

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/23/2022

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	99.00	72.34	70.14	69.81	76.28	79.48	86.75	84.01	106.82	113.78	117.57	114.76	108.16	143.51	147.69	151.45	129.83	122.49	123.28	153.56	123.44	115.49	112.92	108.69
24138	9.39	6.92	6.21	6.20	6.89	7.34	8.42	9.18	11.89	12.84	13.25	13.40	-8.85	16.23	16.50	17.05	15.14	14.27	14.01	15.04	12.77	12.05	11.62	11.50
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.94	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.72	-6.36	-4.29	-11.70	-4.86
74TH STREET_GT_1	99.44	72.64	70.41	70.07	76.62	79.80	87.04	84.19	107.05	114.08	117.83	114.96	108.03	143.76	148.05	151.75	130.14	122.74	123.53	153.97	123.84	115.81	113.17	108.94
24260	9.83	7.23	6.48	6.45	7.23	7.66	8.71	9.35	12.12	13.15	13.51	13.61	-8.98	16.48	16.86	17.34	15.45	14.52	14.26	15.45	13.17	12.36	11.86	11.76
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
74TH STREET_GT_2	99.44	72.64	70.41	70.07	76.62	79.80	87.04	84.19	107.05	114.08	117.83	114.96	108.03	143.76	148.05	151.75	130.14	122.74	123.53	153.97	123.84	115.81	113.17	108.94
24261	9.83	7.23	6.48	6.45	7.23	7.66	8.71	9.35	12.12	13.15	13.51	13.61	-8.98	16.48	16.86	17.34	15.45	14.52	14.26	15.45	13.17	12.36	11.86	11.76
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ADK HUDSON___FALLS	95.30	72.74	82.79	79.95	77.29	80.17	87.37	83.79	106.36	113.14	116.40	108.84	103.23	124.66	126.22	128.53	118.96	112.47	111.93	118.81	110.66	106.67	88.83	98.35
24011	9.76	7.33	6.84	6.87	7.91	8.02	9.04	8.96	11.43	12.21	12.08	11.49	-6.90	12.81	12.70	12.54	11.80	12.45	12.56	14.19	12.54	11.71	10.62	10.76
	2.01	0.00	-17.34	-13.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.97	-168.06	7.60	8.72	9.09	3.72	4.08	4.88	16.18	6.20	4.18	11.40	4.73
ADK RESOURCE___RCVRY	96.26	73.50	83.49	80.63	78.06	80.92	88.23	84.59	107.22	114.04	117.36	109.70	102.73	125.75	127.52	129.77	119.94	113.80	113.24	120.30	111.80	107.86	90.05	99.51
23798	10.71	8.08	7.49	7.52	8.68	8.78	9.90	9.76	12.29	13.10	13.03	12.33	-7.42	13.85	13.95	13.73	12.75	13.76	13.83	15.57	13.64	12.86	11.77	11.89
	2.00	0.00	-17.38	-13.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.96	-168.08	7.55	8.66	9.03	3.70	4.06	4.85	16.07	6.16	4.16	11.33	4.70
ADK S GLENS___FALLS	95.30	72.74	82.79	79.95	77.29	80.17	87.37	83.79	106.36	113.14	116.40	108.84	103.23	124.66	126.22	128.53	118.96	112.47	111.93	118.81	110.66	106.67	88.83	98.35
24028	9.76	7.33	6.84	6.87	7.91	8.02	9.04	8.96	11.43	12.21	12.08	11.49	-6.90	12.81	12.70	12.54	11.80	12.45	12.56	14.19	12.54	11.71	10.62	10.76
	2.01	0.00	-17.34	-13.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.97	-168.06	7.60	8.72	9.09	3.72	4.08	4.88	16.18	6.20	4.18	11.40	4.73
ADK_NYS___DAM	92.06	71.29	79.21	77.25	76.05	78.70	85.32	81.70	103.63	110.15	113.49	104.53	102.35	116.40	117.65	119.12	113.05	105.59	104.33	103.14	102.71	100.36	78.63	92.89
23527	7.77	5.88	5.80	5.88	6.66	6.56	6.99	6.87	8.70	9.21	9.17	8.41	-5.08	9.27	9.57	8.80	8.21	8.01	7.99	8.99	8.45	8.00	7.53	8.25
	3.25	0.00	-14.81	-11.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	-165.36	12.33	14.15	14.76	6.04	6.52	7.92	26.65	10.06	6.79	18.50	7.68
AIR_PRODUCTS___DRP	89.71	68.19	74.32	71.32	72.61	75.19	81.67	78.38	99.57	105.99	109.41	102.85	107.61	119.08	121.36	123.80	113.23	106.06	105.43	114.21	104.54	100.43	85.29	93.07
24190	3.67	2.78	2.85	2.88	3.22	3.05	3.34	3.54	4.65	5.05	5.09	5.00	-3.16	5.29	5.62	5.50	5.13	4.96	4.81	5.36	4.84	4.39	4.18	4.27
	1.50	0.00	-12.86	-8.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.48	-168.70	5.67	6.50	6.78	2.77	2.99	3.64	11.95	4.62	3.12	8.50	3.53
ALBANY___1	89.71	68.19	74.32	71.32	72.61	75.19	81.67	78.38	99.57	105.99	109.41	102.85	107.61	119.08	121.36	123.80	113.23	106.06	105.43	114.21	104.54	100.43	85.29	93.07
23571	3.67	2.78	2.85	2.88	3.22	3.05	3.34	3.54	4.65	5.05	5.09	5.00	-3.16	5.29	5.62	5.50	5.13	4.96	4.81	5.36	4.84	4.39	4.18	4.27
	1.50	0.00	-12.86	-8.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.48	-168.70	5.67	6.50	6.78	2.77	2.99	3.64	11.95	4.62	3.12	8.50	3.53
ALBANY___2	89.71	68.19	74.32	71.32	72.61	75.19	81.67	78.38	99.57	105.99	109.41	102.85	107.61	119.08	121.36	123.80	113.23	106.06	105.43	114.21	104.54	100.43	85.29	93.07
23572	3.67	2.78	2.85	2.88	3.22	3.05	3.34	3.54	4.65	5.05	5.09	5.00	-3.16	5.29	5.62	5.50	5.13	4.96	4.81	5.36	4.84	4.39	4.18	4.27
	1.50	0.00	-12.86	-8.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.48	-168.70	5.67	6.50	6.78	2.77	2.99	3.64	11.95	4.62	3.12	8.50	3.53
ALBANY___3	89.71	68.19	74.32	71.32	72.61	75.19	81.67	78.38	99.57	105.99	109.41	102.85	107.61	119.08	121.36	123.80	113.23	106.06	105.43	114.21	104.54	100.43	85.29	93.07
23573	3.67	2.78	2.85	2.88	3.22	3.05	3.34	3.54	4.65	5.05	5.09	5.00	-3.16	5.29	5.62	5.50	5.13	4.96	4.81	5.36	4.84	4.39	4.18	4.27
	1.50	0.00	-12.86	-8.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.48	-168.70	5.67	6.50	6.78	2.77	2.99	3.64	11.95	4.62	3.12	8.50	3.53
ALBANY___4	89.71	68.19	74.32	71.32	72.61	75.19	81.67	78.38	99.57	105.99	109.41	102.85	107.61	119.08	121.36	123.80	113.23	106.06	105.43	114.21	104.54	100.43	85.29	93.07
23574	3.67	2.78	2.85	2.88	3.22	3.05	3.34	3.54	4.65	5.05	5.09	5.00	-3.16	5.29	5.62	5.50	5.13	4.96	4.81	5.36	4.84	4.39	4.18	4.27
	1.50	0.00	-12.86	-8.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.48	-168.70	5.67	6.50	6.78	2.77	2.99	3.64	11.95	4.62	3.12	8.50	3.53

ALBANY___LFGE 323615	90.81 4.95 1.69	69.16 3.75 0.00	76.55 3.70 -14.24	74.17 3.73 -10.78	73.59 4.20 0.00	76.27 4.13 0.00	82.87 4.54 0.00	79.54 4.71 0.00	101.08 6.15 0.00	107.61 6.67 0.00	111.12 6.80 0.00	104.37 6.71 1.67	106.13 -4.15 -168.21	120.23 7.18 6.41	122.45 7.56 7.35	124.92 7.51 7.66	114.69 6.95 3.14	107.37 6.65 3.38	106.67 6.53 4.11	114.51 7.28 13.57	105.58 6.49 5.22	101.54 5.91 3.53	85.48 5.49 9.61	93.95 5.62 3.99
ALCOA_RYNLDS___DRP 24188	84.48 -3.06 0.00	63.18 -2.24 0.00	55.91 -1.98 0.71	56.98 -2.16 0.52	66.98 -2.41 0.00	69.77 -2.37 0.00	76.02 -2.31 0.00	72.36 -2.48 0.00	91.54 -3.39 0.00	97.00 -3.94 0.00	100.22 -4.10 0.00	95.32 -4.00 0.00	-49.64 2.72 -5.57	114.77 -4.68 0.00	117.13 -5.11 0.00	120.42 -4.66 0.00	106.55 -4.33 0.00	99.68 -4.42 0.00	99.72 -4.54 0.00	115.16 -5.22 0.42	99.87 -4.44 0.00	95.29 -3.87 0.00	86.22 -3.39 0.00	88.39 -3.94 0.00
ALCOA___DSASP 323711	84.48 -3.06 0.00	63.18 -2.24 0.00	55.91 -1.98 0.71	56.98 -2.16 0.52	66.98 -2.41 0.00	69.77 -2.37 0.00	76.02 -2.31 0.00	72.36 -2.48 0.00	91.54 -3.39 0.00	97.00 -3.94 0.00	100.22 -4.10 0.00	95.32 -4.00 0.00	-49.64 2.72 -5.57	114.77 -4.68 0.00	117.13 -5.11 0.00	120.42 -4.66 0.00	106.55 -4.33 0.00	99.68 -4.42 0.00	99.72 -4.54 0.00	115.16 -5.22 0.42	99.87 -4.44 0.00	95.29 -3.87 0.00	86.22 -3.39 0.00	88.39 -3.94 0.00
ALLEGHENY___COGEN 23514	93.61 6.07 0.00	70.20 4.78 0.00	62.78 3.34 -0.83	63.69 3.42 -0.61	73.62 4.23 0.00	77.20 5.06 0.00	84.03 5.70 0.00	80.20 5.36 0.00	100.91 5.98 0.00	106.98 6.05 0.00	110.77 6.45 0.00	103.93 4.60 0.00	90.75 -1.74 -150.42	125.36 5.90 0.00	127.46 5.22 0.00	130.54 5.46 0.00	115.70 4.82 0.00	108.77 4.68 0.00	110.47 6.21 0.00	131.28 9.83 -0.65	113.29 8.98 0.00	107.85 8.69 0.00	96.57 6.97 0.00	99.16 6.83 0.00
ALTONA_WT_PWR 323606	85.88 -1.66 0.00	64.11 -1.30 0.00	56.69 -1.21 0.70	57.83 -1.31 0.52	68.01 -1.38 0.00	70.86 -1.28 0.00	77.19 -1.14 0.00	73.63 -1.21 0.00	93.28 -1.65 0.00	99.17 -1.77 0.00	102.63 -1.70 0.00	97.67 -1.66 0.00	-56.39 1.31 -0.23	117.64 -1.82 0.00	120.10 -2.13 0.00	123.17 -1.90 0.00	108.92 -1.96 0.00	102.14 -1.96 0.00	102.29 -1.97 0.00	118.14 -2.20 0.46	102.50 -1.81 0.00	97.58 -1.57 0.00	87.98 -1.63 0.00	90.23 -2.10 0.00
AMERICAN_REF_FUEL 24010	86.37 -1.17 0.00	65.10 -0.32 0.00	57.80 -1.51 -0.70	58.45 -1.73 -0.52	67.74 -1.65 0.00	71.18 -0.96 0.00	77.14 -1.19 0.00	73.20 -1.64 0.00	92.49 -2.43 0.00	97.65 -3.29 0.00	101.69 -2.63 0.00	96.88 -2.44 0.00	95.31 3.60 -149.64	116.50 -2.96 0.00	117.83 -4.41 0.00	120.97 -4.11 0.00	107.06 -3.82 0.00	100.81 -3.29 0.00	101.88 -2.38 0.00	119.94 -1.51 -0.65	102.69 -1.63 0.00	98.03 -1.12 0.00	87.96 -1.65 0.00	91.03 -1.30 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	91.50 3.96 0.00	68.88 3.47 0.00	61.21 1.79 -0.81	62.21 1.96 -0.60	71.93 2.54 0.00	75.49 3.35 0.00	81.85 3.53 0.00	78.21 3.38 0.00	98.61 3.68 0.00	104.87 3.93 0.00	109.18 4.86 0.00	103.61 4.29 0.00	90.25 -2.21 -150.39	125.86 6.40 0.00	127.05 4.81 0.00	130.09 5.02 0.00	114.58 3.70 0.00	107.25 3.15 0.00	108.18 3.91 0.00	127.67 6.22 -0.65	108.84 4.53 0.00	103.24 4.09 0.00	93.11 3.50 0.00	95.86 3.53 0.00
ARTHUR_KILL_GT_1 23520	98.58 8.97 -2.06	72.29 6.87 0.00	70.12 6.19 -5.33	69.77 6.16 -3.96	76.31 6.93 0.00	79.55 7.40 0.00	86.68 8.35 0.00	83.63 8.79 0.00	106.16 11.22 0.00	112.82 11.89 0.00	116.47 12.15 0.00	113.67 12.32 -2.03	108.49 -8.53 -174.95	141.81 14.54 -7.81	146.16 14.98 -8.94	150.05 15.64 -9.33	128.71 14.01 -3.82	121.50 13.28 -4.12	122.48 13.21 -5.01	153.12 14.59 -17.73	123.40 12.72 -6.37	116.97 12.06 -5.76	135.39 11.19 -34.59	121.58 11.01 -18.25
ARTHUR_KILL_2 23512	98.26 8.66 -2.06	72.08 6.67 0.00	69.94 6.01 -5.33	69.59 5.97 -3.96	76.09 6.71 0.00	79.32 7.18 0.00	86.42 8.09 0.00	83.39 8.55 0.00	105.83 10.90 0.00	112.45 11.51 0.00	116.11 11.79 0.00	113.29 11.95 -2.03	108.73 -8.29 -174.95	141.30 14.03 -7.81	145.63 14.45 -8.94	149.47 15.06 -9.33	128.16 13.46 -3.82	120.99 12.77 -4.12	121.97 12.70 -5.01	152.53 14.00 -17.73	122.92 12.24 -6.37	116.54 11.63 -5.76	135.02 10.82 -34.59	121.24 10.66 -18.25
ARTHUR_KILL_3 23513	98.25 8.64 -2.06	71.80 6.38 0.00	69.63 5.70 -5.33	69.28 5.66 -3.96	75.68 6.29 0.00	78.83 6.69 0.00	85.88 7.55 0.00	83.05 8.22 0.00	105.53 10.60 0.00	112.43 11.49 0.00	116.09 11.76 0.00	113.30 11.95 -2.03	108.82 -8.20 -174.95	141.84 14.57 -7.82	146.01 14.83 -8.95	149.83 15.43 -9.33	128.42 13.72 -3.82	121.07 12.85 -4.12	121.81 12.54 -5.01	151.99 13.46 -17.73	122.16 11.48 -6.36	115.11 10.88 -5.08	128.59 10.58 -28.40	117.44 10.49 -14.63
ARTHUR_KILL_COGEN 323718	98.58 8.97 -2.06	72.29 6.87 0.00	70.12 6.19 -5.33	69.77 6.16 -3.96	76.31 6.93 0.00	79.55 7.40 0.00	86.68 8.35 0.00	83.63 8.79 0.00	106.16 11.22 0.00	112.82 11.89 0.00	116.47 12.15 0.00	113.67 12.32 -2.03	108.49 -8.53 -174.95	141.81 14.54 -7.81	146.16 14.98 -8.94	150.05 15.64 -9.33	128.71 14.01 -3.82	121.50 13.28 -4.12	122.48 13.21 -5.01	153.12 14.59 -17.73	123.40 12.72 -6.37	116.97 12.06 -5.76	135.39 11.19 -34.59	121.58 11.01 -18.25
ASHOKAN____ 23654	93.87 6.06 -0.26	69.71 4.29 0.00	70.75 4.08 -8.06	69.39 4.10 -5.63	73.99 4.60 0.00	76.86 4.72 0.00	83.83 5.50 0.00	80.95 6.12 0.00	103.01 8.08 0.00	109.75 8.81 0.00	113.07 8.74 0.00	109.21 9.63 -0.26	107.81 -6.10 -171.85	131.88 11.40 -1.03	134.81 10.99 -1.58	138.76 12.04 -1.64	122.33 10.78 -0.67	115.18 10.35 -0.72	115.18 10.04 -0.88	135.75 11.39 -3.56	115.13 9.70 -1.12	108.65 8.74 -0.76	99.50 7.84 -2.06	100.71 7.52 -0.86
ASTORIA_EAST_ENERGY_CC1 323581	98.83 9.22 -2.06	72.06 6.64 0.00	69.99 6.05 -5.33	69.60 5.98 -3.96	76.07 6.68 0.00	79.29 7.14 0.00	86.52 8.19 0.00	83.60 8.77 0.00	106.09 11.16 0.00	112.65 11.72 0.00	116.44 12.12 0.00	113.52 12.17 -2.03	109.02 -8.00 -174.95	141.93 14.66 -7.82	146.46 15.27 -8.95	150.17 15.76 -9.33	128.82 14.12 -3.82	121.59 13.38 -4.12	122.27 13.00 -5.01	152.59 14.06 -17.73	122.77 12.10 -6.36	115.01 11.56 -4.29	112.49 11.18 -11.70	108.24 11.05 -4.86
ASTORIA_EAST_ENERGY_CC2 323582	98.83 9.22 -2.06	72.06 6.64 0.00	69.99 6.05 -5.33	69.60 5.98 -3.96	76.07 6.68 0.00	79.29 7.14 0.00	86.52 8.19 0.00	83.60 8.77 0.00	106.09 11.16 0.00	112.65 11.72 0.00	116.44 12.12 0.00	113.52 12.17 -2.03	109.02 -8.00 -174.95	141.93 14.66 -7.82	146.46 15.27 -8.95	150.17 15.76 -9.33	128.82 14.12 -3.82	121.59 13.38 -4.12	122.27 13.00 -5.01	152.59 14.06 -17.73	122.77 12.10 -6.36	115.01 11.56 -4.29	112.49 11.18 -11.70	108.24 11.05 -4.86
ASTORIA_GT2_I 24094	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86

ASTORIA_GT2_2 24095	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT2_3 24096	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT2_4 24097	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT3_1 24098	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT3_2 24099	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT3_3 24100	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT3_4 24101	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT4_1 24102	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT4_2 24103	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT4_3 24104	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT4_4 24105	98.83 9.22 -2.06	72.07 6.66 0.00	70.00 6.06 -5.33	69.63 6.01 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.58 8.25 0.00	83.64 8.81 0.00	106.12 11.19 0.00	112.73 11.79 0.00	116.51 12.19 0.00	113.58 12.23 -2.03	108.93 -8.08 -174.95	142.01 14.74 -7.82	146.53 15.34 -8.95	150.24 15.84 -9.33	128.89 14.20 -3.82	121.65 13.43 -4.12	122.34 13.07 -5.01	152.67 14.15 -17.73	122.81 12.14 -6.36	115.09 11.64 -4.29	112.53 11.22 -11.70	108.30 11.11 -4.86
ASTORIA_GT_1 23523	99.08 9.48 -2.06	72.25 6.84 0.00	70.15 6.21 -5.33	69.76 6.14 -3.96	76.27 6.88 0.00	79.50 7.35 0.00	86.77 8.44 0.00	83.85 9.02 0.00	106.41 11.49 0.00	113.04 12.10 0.00	116.84 12.52 0.00	113.90 12.55 -2.03	108.78 -8.24 -174.95	142.41 15.14 -7.82	146.96 15.77 -8.95	150.69 16.29 -9.33	129.30 14.60 -3.82	122.04 13.82 -4.12	122.69 13.42 -5.01	153.07 14.55 -17.73	123.19 12.52 -6.36	115.39 11.94 -4.29	112.82 11.51 -11.70	108.58 11.39 -4.86
ASTORIA_GT_10 24110	98.75 9.14 -2.06	72.15 6.74 0.00	69.99 6.05 -5.33	69.65 6.03 -3.96	76.08 6.69 0.00	79.28 7.13 0.00	86.51 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.89 12.56 0.00	114.10 12.75 -2.03	108.43 -8.59 -174.95	142.44 15.17 -7.82	146.67 15.49 -8.95	150.35 15.95 -9.33	128.94 14.25 -3.82	121.69 13.47 -4.12	122.43 13.16 -5.01	152.75 14.23 -17.73	122.88 12.21 -6.36	115.06 11.61 -4.29	112.48 11.17 -11.70	108.24 11.05 -4.86
ASTORIA_GT_11 24225	98.75 9.14 -2.06	72.15 6.74 0.00	69.99 6.05 -5.33	69.65 6.03 -3.96	76.08 6.69 0.00	79.28 7.13 0.00	86.51 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.89 12.56 0.00	114.10 12.75 -2.03	108.43 -8.59 -174.95	142.44 15.17 -7.82	146.67 15.49 -8.95	150.35 15.95 -9.33	128.94 14.25 -3.82	121.69 13.47 -4.12	122.43 13.16 -5.01	152.75 14.23 -17.73	122.88 12.21 -6.36	115.06 11.61 -4.29	112.48 11.17 -11.70	108.24 11.05 -4.86
ASTORIA_GT_12 24226	98.75 9.14 -2.06	72.15 6.74 0.00	69.99 6.05 -5.33	69.65 6.03 -3.96	76.08 6.69 0.00	79.28 7.13 0.00	86.51 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.89 12.56 0.00	114.10 12.75 -2.03	108.43 -8.59 -174.95	142.44 15.17 -7.82	146.67 15.49 -8.95	150.35 15.95 -9.33	128.94 14.25 -3.82	121.69 13.47 -4.12	122.43 13.16 -5.01	152.75 14.23 -17.73	122.88 12.21 -6.36	115.06 11.61 -4.29	112.48 11.17 -11.70	108.24 11.05 -4.86

ASTORIA_GT_13 24227	98.75	72.15	69.99	69.65	76.08	79.28	86.51	83.65	106.31	113.20	116.89	114.10	108.43	142.44	146.67	150.35	128.94	121.69	122.43	152.75	122.88	115.06	112.48	108.24
	9.14	6.74	6.05	6.03	6.69	7.13	8.17	8.82	11.38	12.27	12.56	12.75	-8.59	15.17	15.49	15.95	14.25	13.47	13.16	14.23	12.21	11.61	11.17	11.05
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ASTORIA_GT_5 24106	99.08	72.25	70.15	69.76	76.27	79.50	86.77	83.85	106.41	113.04	116.84	113.90	108.78	142.41	146.96	150.69	129.30	122.04	122.69	153.07	123.19	115.39	112.82	108.58
	9.48	6.84	6.21	6.14	6.88	7.35	8.44	9.02	11.49	12.10	12.52	12.55	-8.24	15.14	15.77	16.29	14.60	13.82	13.42	14.55	12.52	11.94	11.51	11.39
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ASTORIA_GT_7 24107	99.08	72.25	70.15	69.76	76.27	79.50	86.77	83.85	106.41	113.04	116.84	113.90	108.78	142.41	146.96	150.69	129.30	122.04	122.69	153.07	123.19	115.39	112.82	108.58
	9.48	6.84	6.21	6.14	6.88	7.35	8.44	9.02	11.49	12.10	12.52	12.55	-8.24	15.14	15.77	16.29	14.60	13.82	13.42	14.55	12.52	11.94	11.51	11.39
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ASTORIA_GT_8 24108	99.08	72.25	70.15	69.76	76.27	79.50	86.77	83.85	106.41	113.04	116.84	113.90	108.78	142.41	146.96	150.69	129.30	122.04	122.69	153.07	123.19	115.39	112.82	108.58
	9.48	6.84	6.21	6.14	6.88	7.35	8.44	9.02	11.49	12.10	12.52	12.55	-8.24	15.14	15.77	16.29	14.60	13.82	13.42	14.55	12.52	11.94	11.51	11.39
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ASTORIA___2 24149	98.83	72.07	70.00	69.63	76.10	79.31	86.58	83.64	106.12	112.73	116.51	113.58	108.93	142.01	146.53	150.24	128.89	121.65	122.34	152.67	122.81	115.09	112.53	108.30
	9.22	6.66	6.06	6.01	6.71	7.17	8.25	8.81	11.19	11.79	12.19	12.23	-8.08	14.74	15.34	15.84	14.20	13.43	13.07	14.15	12.14	11.64	11.22	11.11
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ASTORIA___3 23516	98.75	72.15	69.99	69.65	76.08	79.28	86.51	83.65	106.31	113.20	116.89	114.10	108.43	142.44	146.67	150.35	128.94	121.69	122.43	152.75	122.88	115.06	112.48	108.24
	9.14	6.74	6.05	6.03	6.69	7.13	8.17	8.82	11.38	12.27	12.56	12.75	-8.59	15.17	15.49	15.95	14.25	13.47	13.16	14.22	12.21	11.61	11.17	11.05
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ASTORIA___4 23517	98.75	72.15	69.99	69.65	76.08	79.28	86.51	83.65	106.31	113.20	116.89	114.10	108.43	142.44	146.67	150.35	128.94	121.69	122.43	152.75	122.88	115.06	112.48	108.24
	9.14	6.74	6.05	6.03	6.69	7.13	8.17	8.82	11.38	12.27	12.56	12.75	-8.59	15.17	15.49	15.95	14.25	13.47	13.16	14.22	12.21	11.61	11.17	11.05
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ASTORIA___5 23518	98.75	72.15	69.99	69.65	76.08	79.28	86.51	83.65	106.31	113.20	116.89	114.10	108.43	142.44	146.67	150.35	128.94	121.69	122.43	152.75	122.88	115.06	112.48	108.24
	9.14	6.74	6.05	6.03	6.69	7.13	8.17	8.82	11.38	12.27	12.56	12.75	-8.59	15.17	15.49	15.95	14.25	13.47	13.16	14.23	12.21	11.61	11.17	11.05
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
AST_ENERGY_2_CC3 323677	98.46	71.92	69.77	69.44	75.85	78.96	86.10	83.28	105.82	112.70	116.39	113.62	108.78	142.14	146.39	150.11	128.66	121.39	122.16	152.38	122.49	114.60	112.13	107.92
	8.85	6.51	5.84	5.82	6.46	6.83	7.77	8.45	10.89	11.76	12.07	12.27	-8.24	14.87	15.20	15.70	13.97	13.17	12.89	13.85	11.81	11.16	10.83	10.73
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
AST_ENERGY_2_CC4 323678	98.46	71.92	69.77	69.44	75.85	78.96	86.10	83.28	105.82	112.70	116.39	113.62	108.78	142.14	146.39	150.11	128.66	121.39	122.16	152.38	122.49	114.60	112.13	107.92
	8.85	6.51	5.84	5.82	6.46	6.83	7.77	8.45	10.89	11.76	12.07	12.27	-8.24	14.87	15.20	15.70	13.97	13.17	12.89	13.85	11.81	11.16	10.83	10.73
	-2.06	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-174.95	-7.82	-8.95	-9.33	-3.82	-4.12	-5.01	-17.73	-6.36	-4.29	-11.70	-4.86
ATHENS_STG_1 23668	93.16	68.96	67.15	66.90	73.25	75.96	82.56	79.41	100.87	107.37	110.92	106.75	110.94	130.26	133.86	136.90	119.70	112.68	113.03	135.72	113.35	106.94	100.15	100.12
	4.79	3.54	3.43	3.48	3.86	3.82	4.23	4.58	5.94	6.44	6.59	6.61	-4.15	7.66	8.01	8.05	7.28	6.92	6.74	7.46	6.47	6.06	5.82	5.84
	-0.83	0.00	-5.11	-3.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-173.02	-3.14	-3.62	-3.77	-1.54	-1.66	-2.02	-7.46	-2.57	-1.73	-4.73	-1.96
ATHENS_STG_2 23670	93.16	68.96	67.15	66.90	73.25	75.96	82.56	79.41	100.87	107.37	110.92	106.75	110.94	130.26	133.86	136.90	119.70	112.68	113.03	135.72	113.35	106.94	100.15	100.12
	4.79	3.54	3.43	3.48	3.86	3.82	4.23	4.58	5.94	6.44	6.59	6.61	-4.15	7.66	8.01	8.05	7.28	6.92	6.74	7.46	6.47	6.06	5.82	5.84
	-0.83	0.00	-5.11	-3.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-173.02	-3.14	-3.62	-3.77	-1.54	-1.66	-2.02	-7.46	-2.57	-1.73	-4.73	-1.96
ATHENS_STG_3 23677	93.16	68.96	67.15	66.90	73.25	75.96	82.56	79.41	100.87	107.37	110.92	106.75	110.94	130.26	133.86	136.90	119.70	112.68	113.03	135.72	113.35	106.94	100.15	100.12
	4.79	3.54	3.43	3.48	3.86	3.82	4.23	4.58	5.94	6.44	6.59	6.61	-4.15	7.66	8.01	8.05	7.28	6.92	6.74	7.46	6.47	6.06	5.82	5.84
	-0.83	0.00	-5.11	-3.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-173.02	-3.14	-3.62	-3.77	-1.54	-1.66	-2.02	-7.46	-2.57	-1.73	-4.73	-1.96
AUBURN___LFGE 323710	90.45	67.71	60.41	61.61	71.64	74.75	80.94	77.22	98.25	104.47	107.44	101.94	86.63	123.62	126.31	129.34	114.68	107.77	108.20	126.11	108.24	102.33	92.49	95.41
	2.90	2.30	1.81	1.95	2.25	2.61	2.61	2.39	3.32	3.53	3.12	2.62	-1.60	4.16	4.07	4.27	3.80	3.68	3.94	4.66	3.92	3.17	2.89	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-146.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	102.84	73.27	70.78	70.65	77.40	80.56	87.26	83.89	107.03	113.48	122.73	137.61	126.55	147.77	222.34	262.97	249.86	421.41	280.14	215.73	178.35	146.87	133.10	136.50
	11.34	7.86	6.85	7.03	8.00	8.42	8.93	9.06	12.10	12.55	13.44	13.45	-8.87	15.70	16.86	17.35	15.54	14.73	14.66	15.96	13.66	12.74	12.66	13.43
	-3.96	0.00	-5.33	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-24.84	-193.35	-12.62	-83.24	-120.54	-123.44	-302.58	-161.21	-78.96	-60.38	-34.97	-30.84	-30.74

BARRETT_IC_1 23704	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_10 23701	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_11 23702	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_12 23703	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_2 23705	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_3 23706	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_4 23707	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_5 23708	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_6 23709	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_7 23710	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_8 23711	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT_IC_9 23700	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT___1 23545	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BARRETT___2 23546	101.59 10.09 -3.96	72.53 7.11 0.00	70.17 6.23 -5.33	69.97 6.35 -3.96	76.59 7.20 0.00	79.73 7.58 0.00	86.29 7.96 0.00	83.02 8.19 0.00	105.86 10.94 0.00	112.95 12.01 0.00	122.24 12.94 -4.98	137.38 13.21 -24.85	126.62 -8.80 -193.36	142.87 15.57 -7.84	164.10 15.99 -25.87	204.46 16.23 -63.16	191.46 14.51 -66.06	363.22 13.92 -245.20	221.88 13.78 -103.84	164.11 15.28 -28.03	142.69 13.15 -25.23	133.44 12.35 -21.93	119.13 12.01 -17.52	127.51 12.07 -23.12
BAYONEEC___CTG1 323682	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86

BAYONEEC___CTG10 323750	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG2 323683	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG3 323684	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG4 323685	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG5 323686	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG6 323687	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG7 323688	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG8 323689	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BAYONEEC___CTG9 323749	98.54 8.94 -2.06	72.02 6.61 0.00	69.84 5.90 -5.33	69.51 5.89 -3.96	75.93 6.54 0.00	79.08 6.93 0.00	86.20 7.87 0.00	83.37 8.53 0.00	105.94 11.01 0.00	112.81 11.88 0.00	116.50 12.17 0.00	113.69 12.33 -2.03	108.66 -8.35 -174.95	142.19 14.92 -7.82	146.44 15.26 -8.95	150.17 15.77 -9.33	128.72 14.02 -3.82	121.40 13.19 -4.12	122.19 12.93 -5.01	152.43 13.90 -17.73	122.53 11.86 -6.36	114.68 11.23 -4.29	112.23 10.92 -11.70	108.03 10.85 -4.86
BEACON___LESR 323632	90.73 4.76 1.58	68.94 3.53 0.00	75.34 3.69 -13.04	71.56 3.70 -8.20	73.57 4.18 0.00	76.17 4.03 0.00	82.96 4.63 0.00	79.66 4.83 0.00	101.23 6.30 0.00	107.87 6.93 0.00	111.18 6.86 0.00	104.57 6.81 1.56	106.40 -4.20 -168.53	120.93 7.47 6.00	123.34 7.98 6.87	125.46 7.55 7.17	115.40 7.45 2.93	107.87 6.93 3.16	107.29 6.88 3.85	115.97 7.84 12.67	106.14 6.71 4.89	101.94 6.08 3.30	86.36 5.74 8.99	94.34 5.75 3.73
BEAVER RIVER___HYD 24048	89.37 1.82 0.00	66.77 1.35 0.00	58.91 1.12 0.82	60.24 1.18 0.60	70.91 1.52 0.00	74.04 1.90 0.00	80.77 2.45 0.00	76.68 1.85 0.00	96.52 1.60 0.00	102.56 1.62 0.00	105.38 1.06 0.00	100.70 1.37 0.00	52.70 -0.68 -111.31	121.24 1.78 0.00	123.71 1.47 0.00	126.82 1.74 0.00	112.65 1.77 0.00	105.66 1.56 0.00	105.95 1.69 0.00	123.56 2.38 -0.38	106.92 2.61 0.00	101.50 2.35 0.00	91.37 1.77 0.00	93.63 1.31 0.00
BEEBEE_GT_13 23619	89.22 1.68 0.00	66.93 1.52 0.00	59.18 0.57 0.00	60.16 0.50 0.00	70.15 0.76 0.00	73.51 1.37 0.00	79.85 1.52 0.00	76.11 1.27 0.00	96.46 1.53 0.00	102.56 1.62 0.00	106.57 2.24 0.00	101.44 2.12 0.00	90.09 -0.33 -148.35	122.54 3.08 0.00	124.64 2.40 0.00	127.79 2.71 0.00	113.26 2.38 0.00	106.57 2.47 0.00	107.32 3.06 0.00	125.72 4.27 -0.66	107.53 3.22 0.00	102.30 3.15 0.00	91.84 2.23 0.00	94.49 2.16 0.00
BETHLEHEM___GRP 23843	89.71 3.67 1.50	68.19 2.78 0.00	74.32 2.85 -12.86	71.32 2.88 -8.79	72.61 3.22 0.00	75.19 3.05 0.00	81.67 3.34 0.00	78.38 3.54 0.00	99.57 4.65 0.00	105.99 5.05 0.00	109.41 5.09 0.00	102.85 5.00 1.48	107.61 -3.16 -168.70	119.08 5.29 5.67	121.36 5.62 6.50	123.80 5.50 6.78	113.23 5.13 2.77	106.06 4.96 2.99	105.43 4.81 3.64	114.21 5.36 11.95	104.54 4.84 4.62	100.43 4.39 3.12	85.29 4.18 8.50	93.07 4.27 3.53
BETHLEHEM___GS1 323560	89.71 3.67 1.50	68.19 2.78 0.00	74.32 2.85 -12.86	71.32 2.88 -8.79	72.61 3.22 0.00	75.19 3.05 0.00	81.67 3.34 0.00	78.38 3.54 0.00	99.57 4.65 0.00	105.99 5.05 0.00	109.41 5.09 0.00	102.85 5.00 1.48	107.61 -3.16 -168.70	119.08 5.29 5.67	121.36 5.62 6.50	123.80 5.50 6.78	113.23 5.13 2.77	106.06 4.96 2.99	105.43 4.81 3.64	114.21 5.36 11.95	104.54 4.84 4.62	100.43 4.39 3.12	85.29 4.18 8.50	93.07 4.27 3.53
BETHLEHEM___GS2 323561	89.71 3.67 1.50	68.19 2.78 0.00	74.32 2.85 -12.86	71.32 2.88 -8.79	72.61 3.22 0.00	75.19 3.05 0.00	81.67 3.34 0.00	78.38 3.54 0.00	99.57 4.65 0.00	105.99 5.05 0.00	109.41 5.09 0.00	102.85 5.00 1.48	107.61 -3.16 -168.70	119.08 5.29 5.67	121.36 5.62 6.50	123.80 5.50 6.78	113.23 5.13 2.77	106.06 4.96 2.99	105.43 4.81 3.64	114.21 5.36 11.95	104.54 4.84 4.62	100.43 4.39 3.12	85.29 4.18 8.50	93.07 4.27 3.53

BETHLEHEM___GS3 323562	89.71 3.67 1.50	68.19 2.78 0.00	74.32 2.85 -12.86	71.32 2.88 -8.79	72.61 3.22 0.00	75.19 3.05 0.00	81.67 3.34 0.00	78.38 3.54 0.00	99.57 4.65 0.00	105.99 5.05 0.00	109.41 5.09 0.00	102.85 5.00 1.48	107.61 -3.16 -168.70	119.08 5.29 5.67	121.36 5.62 6.50	123.80 5.50 6.78	113.23 5.13 2.77	106.06 4.96 2.99	105.43 4.81 3.64	114.21 5.36 11.95	104.54 4.84 4.62	100.43 4.39 3.12	85.29 4.18 8.50	93.07 4.27 3.53
BETHLEHEM___STEEL 23779	89.25 1.71 0.00	67.24 1.82 0.00	59.78 0.40 -0.77	60.60 0.38 -0.56	70.10 0.71 0.00	73.62 1.47 0.00	79.83 1.50 0.00	76.02 1.19 0.00	96.08 1.16 0.00	101.99 1.05 0.00	106.16 1.83 0.00	101.10 1.77 0.00	92.51 0.35 -150.09	122.10 2.65 0.00	123.60 1.36 0.00	126.72 1.64 0.00	111.93 1.06 0.00	105.21 1.11 0.00	106.26 1.99 0.00	124.88 3.43 -0.65	106.80 2.49 0.00	101.88 2.73 0.00	91.47 1.86 0.00	94.24 1.91 0.00
BETHPAGE_CC_5 323564	102.36 10.86 -3.96	72.99 7.58 0.00	70.55 6.62 -5.33	70.41 6.79 -3.96	77.10 7.71 0.00	80.26 8.12 0.00	86.96 8.63 0.00	83.67 8.84 0.00	106.75 11.82 0.00	113.81 12.87 0.00	123.21 13.91 -4.97	138.19 14.02 -24.84	126.08 -9.33 -193.35	146.24 16.47 -10.32	195.27 17.34 -55.69	235.84 17.78 -92.99	222.72 15.95 -95.89	394.19 15.07 -275.03	252.81 14.89 -133.66	191.52 16.22 -54.50	161.74 13.93 -43.50	141.00 13.14 -28.71	126.76 12.71 -24.44	132.31 12.90 -27.08
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	89.47 1.93 0.00	67.37 1.96 0.00	59.91 0.53 -0.78	60.74 0.51 -0.57	70.27 0.88 0.00	73.77 1.62 0.00	80.03 1.70 0.00	76.23 1.40 0.00	96.42 1.49 0.00	102.38 1.44 0.00	106.51 2.19 0.00	101.49 2.17 0.00	92.35 0.12 -150.16	122.66 3.20 0.00	124.12 1.88 0.00	127.29 2.22 0.00	112.45 1.57 0.00	105.70 1.60 0.00	106.71 2.45 0.00	125.37 3.93 -0.65	107.21 2.90 0.00	102.22 3.07 0.00	91.77 2.16 0.00	94.50 2.17 0.00
BINGHAMTON___COGEN 23790	90.83 3.02 -0.27	67.82 2.41 0.00	62.22 1.82 -1.79	62.96 1.99 -1.32	71.73 2.34 0.00	74.69 2.54 0.00	81.13 2.80 0.00	77.84 3.00 0.00	98.65 3.73 0.00	105.01 4.07 0.00	108.57 4.25 0.00	103.68 4.09 -0.26	97.31 -2.45 -157.69	126.07 5.59 -1.02	128.81 5.40 -1.17	131.79 5.49 -1.22	116.07 4.69 -0.50	108.83 4.20 -0.54	109.53 4.61 -0.65	129.21 5.53 -2.87	109.61 4.47 -0.83	103.83 4.12 -0.56	94.88 3.75 -1.53	96.70 3.74 -0.64
BLACK RIVER___HYD 24047	90.17 2.63 0.00	67.41 1.99 0.00	60.20 1.59 0.00	61.36 1.70 0.00	71.55 2.17 0.00	74.76 2.62 0.00	81.53 3.20 0.00	77.22 2.39 0.00	97.05 2.12 0.00	103.29 2.35 0.00	105.74 1.41 0.00	101.00 1.68 0.00	61.89 -1.18 -121.00	122.06 2.60 0.00	124.92 2.68 0.00	127.66 2.58 0.00	113.19 2.32 0.00	106.39 2.29 0.00	106.70 2.44 0.00	124.65 3.38 -0.46	108.11 3.80 0.00	102.46 3.31 0.00	91.81 2.20 0.00	94.09 1.77 0.00
BLISS_WT_PWR 323608	90.54 3.00 0.00	68.11 2.69 0.00	60.67 1.24 -0.83	61.56 1.29 -0.61	71.15 1.76 0.00	74.55 2.40 0.00	81.09 2.76 0.00	77.38 2.55 0.00	97.82 2.89 0.00	103.84 2.90 0.00	107.67 3.35 0.00	102.54 3.22 0.00	90.76 -1.82 -150.51	123.75 4.29 0.00	124.76 2.52 0.00	127.60 2.53 0.00	112.40 1.52 0.00	105.78 1.68 0.00	106.73 2.47 0.00	125.84 4.39 -0.65	107.71 3.40 0.00	102.80 3.65 0.00	92.48 2.87 0.00	94.94 2.62 0.00
BLUE_CIRC_CHEM_DRP 24182	91.66 4.91 0.79	69.10 3.69 0.00	72.92 3.67 -10.64	70.73 3.75 -7.32	73.65 4.27 0.00	76.30 4.15 0.00	82.81 4.49 0.00	79.40 4.57 0.00	100.80 5.88 0.00	107.24 6.30 0.00	110.62 6.30 0.00	104.45 5.91 0.78	108.66 -3.48 -170.08	122.81 6.35 3.00	125.49 6.60 3.35	128.19 6.61 3.49	115.61 6.17 1.43	108.41 5.86 1.54	108.23 5.84 1.88	122.34 7.46 5.92	108.60 6.67 2.38	103.74 6.19 1.61	90.87 5.64 4.38	96.33 5.82 1.82
BOC_GAS_DRP 24189	90.66 4.07 0.96	68.48 3.06 0.00	72.63 3.05 -10.97	70.41 3.10 -7.65	72.86 3.48 0.00	75.49 3.35 0.00	81.99 3.66 0.00	78.69 3.86 0.00	99.93 5.00 0.00	106.34 5.41 0.00	109.81 5.49 0.00	103.76 5.38 0.94	108.62 -3.29 -169.84	121.79 5.96 3.63	124.38 6.29 4.15	126.97 6.21 4.32	114.80 5.69 1.77	107.63 5.44 1.91	107.25 5.31 2.32	119.37 6.01 7.45	106.66 5.30 2.95	102.11 4.95 1.99	88.90 4.71 5.42	94.87 4.80 2.25
BORALEX_4TH_BRANCH 23824	92.06 7.77 3.25	71.29 5.88 0.00	79.21 5.80 -14.81	77.25 5.88 -11.71	76.05 6.66 0.00	78.70 6.56 0.00	85.32 6.99 0.00	81.70 6.87 0.00	103.63 8.70 0.00	110.15 9.21 0.00	113.49 9.17 0.00	104.53 8.41 3.20	102.35 -5.08 -165.36	116.40 9.27 12.33	117.65 9.57 14.15	119.12 8.80 14.76	113.05 8.21 6.04	105.59 8.01 6.52	104.33 7.99 7.92	103.14 8.99 26.65	102.71 8.45 10.06	100.36 8.00 6.79	78.63 7.53 18.50	92.89 8.25 7.68
BOWLINE___1 23526	97.31 7.82 -1.95	71.15 5.74 0.00	68.95 5.13 -5.21	68.59 5.10 -3.83	75.14 5.75 0.00	78.24 6.10 0.00	85.20 6.87 0.00	82.23 7.40 0.00	104.47 9.54 0.00	111.27 10.33 0.00	114.99 10.66 0.00	112.03 10.79 -1.92	109.54 -7.22 -174.69	140.29 13.43 -7.40	144.52 13.82 -8.46	148.04 14.14 -8.82	127.06 12.58 -3.61	119.91 11.91 -3.89	120.66 11.67 -4.74	150.34 12.74 -16.79	121.23 10.91 -6.01	113.25 10.04 -4.06	110.31 9.65 -11.06	106.49 9.57 -4.59
BOWLINE___2 23595	97.31 7.82 -1.95	71.15 5.74 0.00	68.95 5.13 -5.21	68.59 5.10 -3.83	75.14 5.75 0.00	78.25 6.11 0.00	85.20 6.87 0.00	82.23 7.40 0.00	104.47 9.54 0.00	111.27 10.33 0.00	114.99 10.66 0.00	112.03 10.79 -1.92	109.54 -7.22 -174.69	140.29 13.43 -7.40	144.52 13.82 -8.46	148.04 14.14 -8.82	127.06 12.58 -3.61	119.91 11.91 -3.89	120.66 11.67 -4.74	150.34 12.74 -16.79	121.23 10.91 -6.01	113.26 10.04 -4.06	110.33 9.65 -11.06	106.49 9.57 -4.59
BRANSCOMB___SOLAR 323811	93.94 8.51 2.12	71.81 6.39 0.00	81.61 6.03 -16.96	78.99 6.11 -13.22	76.38 6.99 0.00	79.22 7.07 0.00	86.21 7.88 0.00	82.67 7.84 0.00	104.94 10.01 0.00	111.60 10.67 0.00	115.03 10.70 0.00	107.37 10.12 2.08	103.11 -6.14 -167.17	122.75 11.32 8.02	124.21 11.17 9.20	126.42 10.94 9.59	117.42 10.47 3.93	110.47 10.63 4.26	109.84 10.73 5.15	115.82 12.12 17.10	108.55 10.78 6.54	104.78 10.04 4.41	86.70 9.12 12.03	96.66 9.32 5.00
BROOKHAVEN___DRP 24191	101.94 10.44 -3.96	72.54 7.12 0.00	70.08 6.14 -5.33	69.96 6.34 -3.96	76.59 7.20 0.00	79.72 7.58 0.00	86.25 7.92 0.00	82.94 8.11 0.00	105.97 11.04 0.00	112.86 11.92 0.00	122.50 13.20 -4.97	137.83 13.66 -24.84	126.23 -9.18 -193.35	148.00 16.22 -12.32	219.39 17.43 -79.72	259.72 17.63 -117.02	246.26 15.47 -119.92	417.61 14.46 -299.06	276.93 14.97 -157.69	212.88 16.24 -75.83	176.41 13.88 -58.22	146.24 12.92 -34.17	132.15 12.52 -30.02	135.39 12.79 -30.27
BROOKLYN_NAVY_YARD 23515	98.56 8.95 -2.06	71.95 6.54 0.00	69.77 5.84 -5.33	69.44 5.82 -3.96	75.83 6.45 0.00	78.98 6.84 0.00	86.14 7.81 0.00	83.31 8.48 0.00	105.91 10.98 0.00	112.68 11.74 0.00	116.31 11.98 0.00	113.57 12.21 -2.03	108.68 -8.33 -174.95	142.23 14.96 -7.82	146.49 15.30 -8.95	150.23 15.83 -9.33	128.74 14.04 -3.82	121.42 13.20 -4.12	122.22 12.95 -5.01	152.46 13.94 -17.73	122.55 11.88 -6.36	114.68 11.23 -4.29	112.27 10.96 -11.70	107.98 10.80 -4.86

BROOKLYN___ARMY_DRP 323595	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
BROOME_2_LFGE 323671	90.83 3.02 -0.27	67.82 2.41 0.00	62.22 1.82 -1.79	62.96 1.99 -1.32	71.73 2.34 0.00	74.69 2.54 0.00	81.13 2.80 0.00	77.84 3.00 0.00	98.65 3.73 0.00	105.01 4.07 0.00	108.57 4.25 0.00	103.68 4.09 -0.26	97.31 -2.45 -157.69	126.07 5.59 -1.02	128.81 5.40 -1.17	131.79 5.49 -1.22	116.07 4.69 -0.50	108.83 4.20 -0.54	109.53 4.61 -0.65	129.21 5.53 -2.87	109.61 4.47 -0.83	103.83 4.12 -0.56	94.88 3.75 -1.53	96.70 3.74 -0.64
BROOME___LFGE 323600	90.83 3.02 -0.27	67.82 2.41 0.00	62.22 1.82 -1.79	62.96 1.99 -1.32	71.73 2.34 0.00	74.69 2.54 0.00	81.13 2.80 0.00	77.84 3.00 0.00	98.65 3.73 0.00	105.01 4.07 0.00	108.57 4.25 0.00	103.68 4.09 -0.26	97.31 -2.45 -157.69	126.07 5.59 -1.02	128.81 5.40 -1.17	131.79 5.49 -1.22	116.07 4.69 -0.50	108.83 4.20 -0.54	109.53 4.61 -0.65	129.21 5.53 -2.87	109.61 4.47 -0.83	103.83 4.12 -0.56	94.88 3.75 -1.53	96.70 3.74 -0.64
BURROWS___LYONSDAL 23803	89.83 2.29 0.00	67.10 1.68 0.00	58.82 1.44 1.23	60.24 1.48 0.90	71.20 1.81 0.00	74.25 2.11 0.00	80.85 2.53 0.00	77.11 2.28 0.00	97.54 2.61 0.00	103.73 2.79 0.00	106.96 2.64 0.00	102.32 3.00 0.00	81.11 -1.68 -140.72	122.97 3.51 0.00	125.35 3.11 0.00	128.36 3.28 0.00	114.01 3.13 0.00	106.97 2.87 0.00	107.29 3.03 0.00	125.13 3.75 -0.58	107.76 3.45 0.00	102.20 3.05 0.00	92.10 2.49 0.00	94.58 2.26 0.00
CAITHNESS_CC_1 323624	101.92 10.42 -3.96	72.51 7.09 0.00	70.08 6.14 -5.33	69.96 6.34 -3.96	76.59 7.20 0.00	79.71 7.57 0.00	86.22 7.89 0.00	82.91 8.07 0.00	105.86 10.93 0.00	112.76 11.82 0.00	122.38 13.08 -4.97	137.69 13.52 -24.84	126.23 -9.19 -193.35	147.69 15.99 -12.24	218.19 17.19 -78.76	258.56 17.43 -116.06	245.16 15.33 -118.96	416.53 14.34 -298.09	275.70 14.71 -156.73	211.73 15.94 -74.98	175.60 13.65 -57.63	145.83 12.72 -33.95	131.78 12.38 -29.79	135.12 12.65 -30.15
CALPINE BETH_PAGE_GT4 24209	102.23 10.73 -3.96	72.90 7.49 0.00	70.49 6.55 -5.33	70.32 6.70 -3.96	77.01 7.62 0.00	80.16 8.02 0.00	86.87 8.54 0.00	83.60 8.76 0.00	106.65 11.72 0.00	113.75 12.81 0.00	123.01 13.72 -4.97	137.96 13.80 -24.84	126.20 -9.22 -193.35	145.31 16.25 -9.60	186.38 17.05 -47.09	226.97 17.51 -84.39	213.86 15.69 -87.29	385.38 14.86 -266.43	244.00 14.67 -125.06	183.63 15.96 -46.87	156.26 13.72 -38.23	138.76 12.86 -26.75	124.51 12.46 -22.44	131.00 12.74 -25.94
CALPINE_BETH_PAGE_GT_4 323586	102.23 10.73 -3.96	72.90 7.49 0.00	70.49 6.55 -5.33	70.32 6.70 -3.96	77.01 7.62 0.00	80.16 8.02 0.00	86.87 8.54 0.00	83.60 8.76 0.00	106.65 11.72 0.00	113.75 12.81 0.00	123.01 13.72 -4.97	137.96 13.80 -24.84	126.20 -9.22 -193.35	145.31 16.25 -9.60	186.38 17.05 -47.09	226.97 17.51 -84.39	213.86 15.69 -87.29	385.38 14.86 -266.43	244.00 14.67 -125.06	183.63 15.96 -46.87	156.26 13.72 -38.23	138.76 12.86 -26.75	124.51 12.46 -22.44	131.00 12.74 -25.94
CALPINE_BP_GT1 23823	102.23 10.73 -3.96	72.90 7.49 0.00	70.49 6.55 -5.33	70.32 6.70 -3.96	77.01 7.62 0.00	80.16 8.02 0.00	86.87 8.54 0.00	83.60 8.76 0.00	106.65 11.72 0.00	113.75 12.81 0.00	123.01 13.72 -4.97	137.96 13.80 -24.84	126.20 -9.22 -193.35	145.31 16.25 -9.60	186.38 17.05 -47.09	226.97 17.51 -84.39	213.86 15.69 -87.29	385.38 14.86 -266.43	244.00 14.67 -125.06	183.63 15.96 -46.87	156.26 13.72 -38.23	138.76 12.86 -26.75	124.51 12.46 -22.44	131.00 12.74 -25.94
CALSPAN___DRP 24200	89.25 1.71 0.00	67.24 1.82 0.00	59.78 0.40 -0.77	60.60 0.38 -0.56	70.10 0.71 0.00	73.62 1.47 0.00	79.83 1.50 0.00	76.02 1.19 0.00	96.08 1.16 0.00	101.99 1.05 0.00	106.16 1.83 0.00	101.10 1.77 0.00	92.51 0.35 -150.09	122.10 2.65 0.00	123.60 1.36 0.00	126.72 1.64 0.00	111.93 1.06 0.00	105.21 1.11 0.00	106.26 1.99 0.00	124.88 3.43 -0.65	106.80 2.49 0.00	101.88 2.73 0.00	91.47 1.86 0.00	94.24 1.91 0.00
CALVERTON___SOLAR 323806	102.17 10.67 -3.96	72.70 7.28 0.00	70.20 6.27 -5.33	70.08 6.46 -3.96	76.74 7.35 0.00	79.87 7.73 0.00	86.44 8.11 0.00	83.15 8.32 0.00	106.28 11.35 0.00	113.21 12.27 0.00	122.86 13.56 -4.97	138.22 14.05 -24.84	125.87 -9.55 -193.35	148.51 16.71 -12.34	220.15 17.95 -79.96	260.45 18.12 -117.25	246.87 15.84 -120.15	418.21 14.82 -299.29	277.65 15.46 -157.93	213.70 16.85 -76.05	177.05 14.38 -58.37	146.69 13.32 -34.22	132.54 12.86 -30.07	135.76 13.12 -30.31
CANDIGU_WT_PWR 323617	90.50 2.95 0.00	68.01 2.59 0.00	61.18 1.46 -1.12	62.12 1.64 -0.82	71.46 2.08 0.00	74.74 2.60 0.00	81.14 2.81 0.00	77.63 2.80 0.00	98.14 3.22 0.00	104.23 3.30 0.00	107.97 3.65 0.00	102.73 3.40 -152.53	92.96 -1.64 0.00	124.06 4.61 0.00	126.01 3.78 0.00	128.60 3.52 0.00	113.82 2.95 0.00	106.62 2.52 0.00	107.94 3.68 0.00	126.48 5.04 -0.64	108.23 3.92 0.00	102.88 3.73 0.00	92.74 3.13 0.00	95.53 3.20 0.00
CARR STREET_E_SYR 24060	88.34 0.80 0.00	66.06 0.64 0.00	58.97 0.37 0.00	60.06 0.40 0.00	69.87 0.48 0.00	72.78 0.64 0.00	78.98 0.65 0.00	75.36 0.53 0.00	95.62 0.69 0.00	101.40 0.47 0.00	104.68 0.36 0.00	99.80 0.48 0.00	87.99 -0.32 -146.23	120.31 0.85 0.00	122.87 0.63 0.00	125.68 0.60 0.00	111.35 0.48 0.00	104.51 0.41 0.00	104.84 0.58 0.00	122.29 0.83 -0.66	104.89 0.57 0.00	99.61 0.46 0.00	89.87 0.26 0.00	92.80 0.48 0.00
CARTHAGE___PAPER 23857	89.94 2.40 0.00	67.21 1.79 0.00	59.47 1.47 0.61	60.76 1.56 0.45	71.38 1.99 0.00	74.57 2.43 0.00	81.36 3.03 0.00	77.15 2.31 0.00	96.92 2.00 0.00	102.95 2.01 0.00	105.70 1.38 0.00	100.98 1.65 0.00	58.48 -0.84 -117.25	121.70 2.24 0.00	124.41 2.17 0.00	127.42 2.35 0.00	113.18 2.30 0.00	106.29 2.20 0.00	106.58 2.32 0.00	124.41 3.19 -0.43	107.80 3.49 0.00	102.24 3.09 0.00	91.83 2.22 0.00	94.07 1.75 0.00
CASSADAGA_WT_PWR 323784	92.16 4.62 0.00	69.38 3.97 0.00	61.68 2.26 -0.82	62.69 2.44 -0.60	72.48 3.09 0.00	76.12 3.98 0.00	82.67 4.35 0.00	79.04 4.21 0.00	99.69 4.76 0.00	106.08 5.14 0.00	110.37 6.05 0.00	104.78 5.46 0.00	89.38 -3.12 -150.43	127.22 7.76 0.00	128.30 6.07 0.00	131.35 6.28 0.00	115.68 4.80 0.00	108.28 4.19 0.00	109.17 4.90 0.00	128.81 7.36 -0.65	109.71 5.40 0.00	104.00 4.85 0.00	93.80 4.19 0.00	96.59 4.27 0.00
CE_DUNWOOD___DRP 24194	98.03 8.43 -2.06	71.59 6.17 0.00	69.46 5.54 -5.32	69.14 5.53 -3.95	75.57 6.19 0.00	78.67 6.53 0.00	85.70 7.37 0.00	82.78 7.95 0.00	105.20 10.28 0.00	112.07 11.14 0.00	115.83 11.51 0.00	112.95 11.60 -2.03	109.30 -7.70 -174.94	141.47 14.20 -7.80	145.76 14.59 -8.93	149.38 14.99 -9.31	128.03 13.35 -3.81	120.83 12.62 -4.11	121.63 12.38 -5.00	151.98 13.48 -17.69	122.17 11.50 -6.35	114.14 10.71 -4.28	111.56 10.28 -11.68	107.37 10.19 -4.85



CE_MILLWOOD___DRP 24193	97.76 8.17 -2.05	71.39 5.98 0.00	69.29 5.37 -5.31	68.98 5.38 -3.94	75.41 6.02 0.00	78.51 6.37 0.00	85.50 7.17 0.00	82.57 7.74 0.00	104.91 9.98 0.00	111.74 10.80 0.00	115.51 11.19 0.00	112.61 11.27 -2.02	109.44 -7.54 -174.91	141.07 13.85 -7.76	145.37 14.26 -8.88	148.95 14.61 -9.26	127.68 13.01 -3.79	120.50 12.31 -4.09	121.30 12.06 -4.97	151.55 13.15 -17.60	121.86 11.24 -6.31	113.86 10.44 -4.26	111.23 10.01 -11.61	107.09 9.94 -4.82
CE_NYC2_DRP 24202	98.82 9.21 -2.06	72.20 6.78 0.00	70.03 6.09 -5.33	69.68 6.06 -3.96	76.14 6.75 0.00	79.35 7.20 0.00	86.56 8.23 0.00	83.72 8.89 0.00	106.40 11.48 0.00	113.30 12.36 0.00	116.98 12.66 0.00	114.19 12.84 -2.03	108.37 -8.64 -174.95	142.57 15.30 -7.82	146.79 15.61 -8.95	150.49 16.09 -9.33	129.04 14.35 -3.82	121.77 13.55 -4.12	122.52 13.25 -5.01	152.85 14.32 -17.73	122.96 12.29 -6.36	115.13 11.68 -4.29	112.54 11.23 -11.70	108.29 11.11 -4.86
CE_NYC_DRP 24195	98.72 9.11 -2.06	72.12 6.71 0.00	69.94 6.00 -5.33	69.61 5.99 -3.96	76.06 6.67 0.00	79.19 7.05 0.00	86.34 8.01 0.00	83.51 8.68 0.00	106.17 11.24 0.00	113.06 12.13 0.00	116.79 12.47 0.00	113.96 12.61 -2.03	108.50 -8.52 -174.95	142.57 15.30 -7.82	146.86 15.67 -8.95	150.55 16.14 -9.33	129.05 14.36 -3.82	121.73 13.51 -4.12	122.52 13.25 -5.01	152.79 14.26 -17.73	122.86 12.19 -6.36	114.92 11.48 -4.29	112.42 11.11 -11.70	108.21 11.02 -4.86
CHAFFEE___LFGE 323603	89.68 2.13 0.00	67.53 2.11 0.00	60.07 0.67 -0.79	60.90 0.65 -0.58	70.42 1.03 0.00	73.91 1.76 0.00	80.22 1.90 0.00	76.45 1.61 0.00	96.71 1.78 0.00	102.69 1.75 0.00	106.82 2.49 0.00	101.81 2.48 0.00	92.19 -0.17 -150.29	123.04 3.58 0.00	124.46 2.23 0.00	127.62 2.55 0.00	112.70 1.82 0.00	106.01 1.91 0.00	107.05 2.79 0.00	125.78 4.33 -0.65	107.59 3.28 0.00	102.58 3.42 0.00	92.04 2.43 0.00	94.67 2.34 0.00
CHATEAUG_WT_PWR 323614	85.62 -1.93 0.00	63.93 -1.49 0.00	56.53 -1.38 0.70	57.68 -1.46 0.51	67.84 -1.55 0.00	70.65 -1.49 0.00	76.93 -1.40 0.00	73.37 -1.47 0.00	92.94 -1.99 0.00	98.77 -2.16 0.00	102.21 -2.12 0.00	97.22 -2.10 0.00	-56.27 1.53 -0.13	117.10 -2.35 0.00	119.60 -2.63 0.00	122.67 -2.41 0.00	108.50 -2.38 0.00	101.71 -2.39 0.00	101.88 -2.38 0.00	117.66 -2.68 0.46	102.09 -2.22 0.00	97.22 -1.93 0.00	87.66 -1.95 0.00	89.94 -2.39 0.00
CHAT_HIGH_FALL_HYD 323578	85.64 -1.90 0.00	63.92 -1.50 0.00	56.52 -1.39 0.70	57.65 -1.49 0.52	67.83 -1.56 0.00	70.63 -1.51 0.00	76.92 -1.41 0.00	73.36 -1.48 0.00	92.90 -2.03 0.00	98.76 -2.18 0.00	102.16 -2.16 0.00	97.21 -2.11 0.00	-53.33 1.47 -3.13	117.00 -2.45 0.00	119.47 -2.77 0.00	122.40 -2.68 0.00	108.31 -2.57 0.00	101.56 -2.53 0.00	101.71 -2.55 0.00	117.73 -2.63 0.44	102.15 -2.17 0.00	97.29 -1.86 0.00	87.69 -1.92 0.00	89.91 -2.42 0.00
CHAUTAUQUA___LFGE 323629	90.98 3.43 0.00	68.50 3.08 0.00	60.88 1.47 -0.80	61.88 1.64 -0.59	71.54 2.15 0.00	75.10 2.96 0.00	81.41 3.08 0.00	77.83 3.00 0.00	98.22 3.29 0.00	104.43 3.49 0.00	108.63 4.30 0.00	103.15 3.83 0.00	90.74 -1.63 -150.30	125.43 5.97 0.00	126.89 4.65 0.00	129.88 4.80 0.00	114.53 3.65 0.00	107.25 3.15 0.00	108.30 4.04 0.00	127.52 6.07 -0.65	108.83 4.51 0.00	103.38 4.23 0.00	93.14 3.53 0.00	95.89 3.56 0.00
CH_MIDHUDSON___DRP 24192	96.95 7.73 -1.67	71.06 5.65 0.00	69.20 5.14 -5.45	68.84 5.14 -4.05	75.16 5.77 0.00	78.16 6.01 0.00	85.13 6.80 0.00	82.18 7.35 0.00	104.44 9.52 0.00	111.25 10.31 0.00	114.99 10.66 0.00	111.77 10.81 -1.64	109.29 -7.06 -174.28	139.01 13.24 -6.32	142.88 13.53 -7.11	146.36 13.87 -7.41	126.35 12.44 -3.03	119.20 11.83 -3.27	119.83 11.59 -3.98	147.63 12.64 -14.19	120.16 10.79 -5.06	112.52 9.95 -3.41	108.36 9.46 -9.30	105.50 9.31 -3.86
CH_MISC_IPPS 23765	97.73 8.43 -1.76	71.59 6.17 0.00	69.52 5.56 -5.36	69.16 5.56 -3.94	75.66 6.27 0.00	78.73 6.59 0.00	85.77 7.44 0.00	82.84 8.01 0.00	105.30 10.37 0.00	112.18 11.24 0.00	115.99 11.66 0.00	112.85 11.79 -1.73	108.76 -7.71 -174.40	140.69 14.58 -6.66	144.57 14.89 -7.44	148.11 15.27 -7.76	127.80 13.75 -3.18	120.61 13.08 -3.43	121.26 12.83 -4.17	149.67 14.03 -14.84	121.53 11.92 -5.29	113.69 10.97 -3.57	109.63 10.28 -9.74	106.52 10.15 -4.04
CH_RES_BVR_FALLS 23983	87.07 -0.47 0.00	65.19 -0.22 0.00	54.75 -0.26 3.60	56.83 -0.24 2.59	69.14 -0.25 0.00	71.93 -0.21 0.00	78.15 -0.18 0.00	74.59 -0.24 0.00	94.62 -0.31 0.00	100.61 -0.33 0.00	104.02 -0.31 0.00	99.05 -0.27 0.00	69.49 0.06 -127.37	119.12 -0.34 0.00	121.88 -0.36 0.00	124.72 -0.36 0.00	110.55 -0.33 0.00	103.68 -0.42 0.00	103.89 -0.37 0.00	122.16 -0.40 -1.76	103.97 -0.35 0.00	98.86 -0.29 0.00	89.33 -0.27 0.00	91.96 -0.37 0.00
CH_RES_NIAGARA 23895	86.40 -1.14 0.00	65.15 -0.27 0.00	57.87 -1.43 -0.69	58.54 -1.63 -0.51	67.78 -1.61 0.00	71.23 -0.91 0.00	77.16 -1.17 0.00	73.30 -1.53 0.00	92.59 -2.34 0.00	98.17 -2.77 0.00	102.17 -2.15 0.00	97.30 -2.02 0.00	94.81 3.16 -149.59	117.06 -2.40 0.00	118.56 -3.68 0.00	121.63 -3.44 0.00	107.48 -3.39 0.00	101.05 -3.05 0.00	102.11 -2.15 0.00	120.25 -1.21 -0.65	102.94 -1.38 0.00	98.36 -0.79 0.00	88.28 -1.33 0.00	91.03 -1.30 0.00
CH_RES_SYRACUSE 23985	88.79 1.24 0.00	66.40 0.98 0.00	59.28 0.67 0.00	60.38 0.72 0.00	70.27 0.88 0.00	73.20 1.05 0.00	79.41 1.08 0.00	75.76 0.93 0.00	96.16 1.23 0.00	102.19 1.25 0.00	105.58 1.26 0.00	100.74 1.42 0.00	85.66 -0.87 -144.46	121.52 2.06 0.00	123.92 1.69 0.00	126.78 1.70 0.00	112.37 1.49 0.00	105.51 1.41 0.00	105.82 1.56 0.00	123.36 1.91 -0.65	105.88 1.56 0.00	100.46 1.31 0.00	90.69 1.08 0.00	93.56 1.24 0.00
CLINTON_WT_PWR 323605	85.62 -1.93 0.00	63.93 -1.49 0.00	56.53 -1.38 0.70	57.68 -1.46 0.51	67.84 -1.55 0.00	70.65 -1.49 0.00	76.93 -1.40 0.00	73.37 -1.47 0.00	92.94 -1.99 0.00	98.77 -2.16 0.00	102.21 -2.12 0.00	97.22 -2.10 0.00	-56.27 1.53 -0.13	117.10 -2.35 0.00	119.60 -2.63 0.00	122.67 -2.41 0.00	108.50 -2.38 0.00	101.71 -2.39 0.00	101.88 -2.38 0.00	117.66 -2.68 0.46	102.09 -2.22 0.00	97.22 -1.93 0.00	87.66 -1.95 0.00	89.94 -2.39 0.00
CLINTON___LFGE 323618	86.64 -0.90 0.00	64.65 -0.76 0.00	57.12 -0.78 0.70	58.26 -0.88 0.52	68.55 -0.84 0.00	71.44 -0.70 0.00	77.87 -0.46 0.00	74.30 -0.53 0.00	94.11 -0.81 0.00	100.09 -0.84 0.00	103.68 -0.64 0.00	98.64 -0.68 0.00	-56.30 0.68 -0.96	118.94 -0.52 0.00	121.32 -0.92 0.00	124.28 -0.80 0.00	109.90 -0.98 0.00	103.14 -0.96 0.00	103.38 -0.88 0.00	119.46 -0.88 0.46	103.62 -0.69 0.00	98.61 -0.54 0.00	88.77 -0.83 0.00	90.97 -1.35 0.00
COLONIE_LFGE___ 323577	92.05 6.79 2.28	70.51 5.09 0.00	79.50 4.95 -15.94	77.32 5.02 -12.63	75.09 5.70 0.00	77.79 5.65 0.00	84.53 6.21 0.00	81.03 6.20 0.00	102.89 7.96 0.00	109.46 8.53 0.00	112.89 8.57 0.00	105.22 8.14 2.24	104.07 -5.00 -167.01	119.70 8.89 8.64	121.48 9.16 9.91	123.64 8.90 10.33	114.97 8.32 4.23	107.67 8.13 4.57	106.84 8.12 5.55	111.49 9.17 18.48	105.54 8.27 7.05	102.10 7.70 4.76	83.76 7.11 12.96	94.37 7.42 5.38

COPENHAGEN_WT_PWR 323753	89.83 2.28 0.00	67.21 1.79 0.00	60.00 1.39 0.00	61.15 1.49 0.00	71.33 1.94 0.00	74.50 2.35 0.00	81.18 2.85 0.00	76.84 2.01 0.00	96.74 1.81 0.00	102.94 2.00 0.00	105.50 1.17 0.00	100.70 1.38 0.00	63.86 -1.05 -122.84	121.55 2.10 0.00	124.57 2.34 0.00	127.33 2.25 0.00	112.78 1.90 0.00	105.96 1.86 0.00	106.31 2.05 0.00	124.17 2.88 -0.48	107.67 3.36 0.00	102.08 2.93 0.00	91.50 1.90 0.00	93.83 1.51 0.00
CORNELL____ 23752	91.08 3.54 0.00	68.14 2.72 0.00	61.88 2.13 -1.15	62.75 2.24 -0.84	72.04 2.65 0.00	75.12 2.98 0.00	81.63 3.31 0.00	78.17 3.34 0.00	99.33 4.40 0.00	105.52 4.59 0.00	108.97 4.65 0.00	103.88 4.56 0.00	91.48 -2.67 -152.08	124.76 5.30 0.00	127.70 5.46 0.00	130.38 5.30 0.00	115.59 4.71 0.00	108.49 4.40 0.00	109.11 4.85 0.00	127.32 5.88 -0.64	109.23 4.92 0.00	103.56 4.40 0.00	93.44 3.84 0.00	96.13 3.80 0.00
COXSACKIE___GT 23611	96.98 9.66 0.22	72.53 7.12 0.00	74.60 6.72 -9.27	72.86 6.81 -6.39	77.29 7.90 0.00	80.25 8.10 0.00	87.42 9.09 0.00	83.97 9.14 0.00	106.83 11.90 0.00	113.51 12.57 0.00	116.45 12.13 0.00	111.17 12.07 0.22	105.98 -7.11 -171.02	131.94 13.25 0.77	134.99 12.75 0.00	138.18 13.10 0.00	122.89 12.01 0.00	116.12 12.02 0.00	116.49 12.24 0.00	136.66 15.33 -0.53	117.71 13.39 0.00	111.44 12.29 0.00	100.18 10.57 0.00	102.92 10.59 0.00
CPV_VALLEY___CC1 323721	95.64 6.47 -1.62	70.19 4.77 0.00	67.70 4.30 -4.79	67.47 4.28 -3.52	74.20 4.81 0.00	77.20 5.06 0.00	84.02 5.69 0.00	81.05 6.22 0.00	102.89 7.96 0.00	109.56 8.62 0.00	113.22 8.90 0.00	109.95 9.02 -1.60	109.98 -6.00 -173.91	136.79 11.18 -6.16	140.77 11.49 -7.03	144.17 11.75 -7.33	124.38 10.51 -3.00	117.31 9.98 -3.24	117.95 9.76 -3.94	145.56 10.69 -14.06	118.44 9.12 -5.00	110.90 8.37 -3.38	106.84 8.03 -9.20	104.06 7.92 -3.82
CPV_VALLEY___CC2 323722	95.64 6.47 -1.62	70.19 4.77 0.00	67.70 4.30 -4.79	67.47 4.28 -3.52	74.20 4.81 0.00	77.20 5.06 0.00	84.02 5.69 0.00	81.05 6.22 0.00	102.89 7.96 0.00	109.56 8.62 0.00	113.22 8.90 0.00	109.95 9.02 -1.60	109.98 -6.00 -173.91	136.79 11.18 -6.16	140.77 11.49 -7.03	144.17 11.75 -7.33	124.38 10.51 -3.00	117.31 9.98 -3.24	117.95 9.76 -3.94	145.56 10.69 -14.06	118.44 9.12 -5.00	110.90 8.37 -3.38	106.84 8.03 -9.20	104.06 7.92 -3.82
CRESCENT___HYD 24018	92.05 6.79 2.28	70.51 5.09 0.00	79.50 4.95 -15.94	77.32 5.02 -12.63	75.09 5.70 0.00	77.79 5.65 0.00	84.53 6.21 0.00	81.03 6.20 0.00	102.89 7.96 0.00	109.46 8.53 0.00	112.89 8.57 0.00	105.22 8.14 2.24	104.07 -5.00 -167.01	119.70 8.89 8.64	121.48 9.16 9.91	123.64 8.90 10.33	114.97 8.32 4.23	107.67 8.13 4.57	106.84 8.12 5.55	111.49 9.17 18.48	105.54 8.27 7.05	102.10 7.70 4.76	83.76 7.11 12.96	94.37 7.42 5.38
CRICKET___VALLEY_CC1 323756	77.08 6.29 16.76	70.01 4.59 0.00	68.84 4.30 -5.94	68.41 4.29 -4.46	74.18 4.79 0.00	77.04 4.90 0.00	83.85 5.52 0.00	80.94 6.11 0.00	102.80 7.87 0.00	109.46 8.53 0.00	113.07 8.75 0.00	91.58 8.74 16.48	77.82 -5.78 -141.53	66.45 10.50 63.51	60.24 10.91 72.91	60.19 11.14 76.02	89.75 9.97 31.10	80.02 9.47 33.55	72.67 9.23 40.82	-8.88 9.97 139.65	61.07 8.57 51.82	72.12 7.96 34.99	1.98 7.71 95.34	60.42 7.68 39.59
CRICKET___VALLEY_CC2 323757	77.08 6.29 16.76	70.01 4.59 0.00	68.84 4.30 -5.94	68.41 4.29 -4.46	74.18 4.79 0.00	77.04 4.90 0.00	83.85 5.52 0.00	80.94 6.11 0.00	102.80 7.87 0.00	109.46 8.53 0.00	113.07 8.75 0.00	91.58 8.74 16.48	77.82 -5.78 -141.53	66.45 10.50 63.51	60.24 10.91 72.91	60.19 11.14 76.02	89.75 9.97 31.10	80.02 9.47 33.55	72.67 9.23 40.82	-8.88 9.97 139.65	61.07 8.57 51.82	72.12 7.96 34.99	1.98 7.71 95.34	60.42 7.68 39.59
CRICKET___VALLEY_CC3 323758	77.08 6.29 16.76	70.01 4.59 0.00	68.84 4.30 -5.94	68.41 4.29 -4.46	74.18 4.79 0.00	77.04 4.90 0.00	83.85 5.52 0.00	80.94 6.11 0.00	102.80 7.87 0.00	109.46 8.53 0.00	113.07 8.75 0.00	91.58 8.74 16.48	77.82 -5.78 -141.53	66.45 10.50 63.51	60.24 10.91 72.91	60.19 11.14 76.02	89.75 9.97 31.10	80.02 9.47 33.55	72.67 9.23 40.82	-8.88 9.97 139.65	61.07 8.57 51.82	72.12 7.96 34.99	1.98 7.71 95.34	60.42 7.68 39.59
CRUCIBLE_METL_DRP 24180	88.79 1.24 0.00	66.40 0.98 0.00	59.28 0.67 0.00	60.38 0.72 0.00	70.27 0.88 0.00	73.20 1.05 0.00	79.41 1.08 0.00	75.76 0.93 0.00	96.16 1.23 0.00	102.19 1.25 0.00	105.58 1.26 0.00	100.74 1.42 0.00	85.66 -0.87 -144.46	121.52 2.06 0.00	123.92 1.69 0.00	126.78 1.70 0.00	112.37 1.49 0.00	105.51 1.41 0.00	105.82 1.56 0.00	123.36 1.91 -0.65	105.88 1.56 0.00	100.46 1.31 0.00	90.69 1.08 0.00	93.56 1.24 0.00
DAHOWA___HYDRO 323763	94.51 9.03 2.08	72.18 6.77 0.00	82.08 6.36 -17.11	79.40 6.44 -13.29	76.77 7.38 0.00	79.62 7.48 0.00	86.70 8.37 0.00	83.14 8.31 0.00	105.53 10.60 0.00	112.25 11.31 0.00	115.62 11.30 0.00	107.98 10.70 2.04	102.81 -6.49 -167.23	123.59 12.00 7.86	125.06 11.84 9.02	127.21 11.53 9.40	118.07 11.04 3.84	111.27 11.37 4.20	110.68 11.47 5.05	117.03 12.98 16.75	109.41 11.51 6.41	105.55 10.73 4.33	87.54 9.72 11.79	97.34 9.91 4.89
DANC___LFGE 323619	88.91 1.37 0.00	66.50 1.09 0.00	59.38 0.77 0.00	60.50 0.84 0.00	70.50 1.11 0.00	73.55 1.40 0.00	80.03 1.70 0.00	75.96 1.12 0.00	95.85 0.92 0.00	101.96 1.03 0.00	104.80 0.48 0.00	100.01 0.69 0.00	70.77 -0.60 -129.30	120.63 1.17 0.00	123.48 1.24 0.00	126.26 1.19 0.00	111.86 0.99 0.00	105.10 1.00 0.00	105.44 1.19 0.00	123.09 1.74 -0.54	106.32 2.01 0.00	100.88 1.73 0.00	90.63 1.03 0.00	93.16 0.83 0.00
DANSKAMMER___1 23586	97.73 8.43 -1.76	71.59 6.17 0.00	69.52 5.56 -5.36	69.16 5.56 -3.94	75.66 6.27 0.00	78.73 6.59 0.00	85.77 7.44 0.00	82.84 8.01 0.00	105.30 10.37 0.00	112.18 11.24 0.00	115.99 11.66 0.00	112.85 11.79 -1.73	108.76 -7.71 -174.40	140.69 14.58 -6.66	144.57 14.89 -7.44	148.11 15.27 -7.76	127.80 13.75 -3.18	120.61 13.08 -3.43	121.26 12.83 -4.17	149.67 14.03 -14.84	121.53 11.92 -5.29	113.69 10.97 -3.57	109.63 10.28 -9.74	106.52 10.15 -4.04
DANSKAMMER___2 23589	97.73 8.43 -1.76	71.59 6.17 0.00	69.52 5.56 -5.36	69.16 5.56 -3.94	75.66 6.27 0.00	78.73 6.59 0.00	85.77 7.44 0.00	82.84 8.01 0.00	105.30 10.37 0.00	112.18 11.24 0.00	115.99 11.66 0.00	112.85 11.79 -1.73	108.76 -7.71 -174.40	140.69 14.58 -6.66	144.57 14.89 -7.44	148.11 15.27 -7.76	127.80 13.75 -3.18	120.61 13.08 -3.43	121.26 12.83 -4.17	149.67 14.03 -14.84	121.53 11.92 -5.29	113.69 10.97 -3.57	109.63 10.28 -9.74	106.52 10.15 -4.04
DANSKAMMER___3 23590	97.73 8.43 -1.76	71.59 6.17 0.00	69.52 5.56 -5.36	69.16 5.56 -3.94	75.66 6.27 0.00	78.73 6.59 0.00	85.77 7.44 0.00	82.84 8.01 0.00	105.30 10.37 0.00	112.18 11.24 0.00	115.99 11.66 0.00	112.85 11.79 -1.73	108.76 -7.71 -174.40	140.69 14.58 -6.66	144.57 14.89 -7.44	148.11 15.27 -7.76	127.80 13.75 -3.18	120.61 13.08 -3.43	121.26 12.83 -4.17	149.67 14.03 -14.84	121.53 11.92 -5.29	113.69 10.97 -3.57	109.63 10.28 -9.74	106.52 10.15 -4.04

DANSKAMMER___4 23591	97.73 8.43 -1.76	71.59 6.17 0.00	69.52 5.56 -5.36	69.16 5.56 -3.94	75.66 6.27 0.00	78.73 6.59 0.00	85.77 7.44 0.00	82.84 8.01 0.00	105.30 10.37 0.00	112.18 11.24 0.00	115.99 11.66 0.00	112.85 11.79 -1.73	108.76 -7.71 -174.40	140.69 14.58 -6.66	144.57 14.89 -7.44	148.11 15.27 -7.76	127.80 13.75 -3.18	120.61 13.08 -3.43	121.26 12.83 -4.17	149.67 14.03 -14.84	121.53 11.92 -5.29	113.69 10.97 -3.57	109.63 10.28 -9.74	106.52 10.15 -4.04
DANSKAMMER___DIESEL 23592	97.73 8.43 -1.76	71.59 6.17 0.00	69.52 5.56 -5.36	69.16 5.56 -3.94	75.66 6.27 0.00	78.73 6.59 0.00	85.77 7.44 0.00	82.84 8.01 0.00	105.30 10.37 0.00	112.18 11.24 0.00	115.99 11.66 0.00	112.85 11.79 -1.73	108.76 -7.71 -174.40	140.69 14.58 -6.66	144.57 14.89 -7.44	148.11 15.27 -7.76	127.80 13.75 -3.18	120.61 13.08 -3.43	121.26 12.83 -4.17	149.67 14.03 -14.84	121.53 11.92 -5.29	113.69 10.97 -3.57	109.63 10.28 -9.74	106.52 10.15 -4.04
DASHVILLE___HYD 23610	94.11 5.63 -0.93	69.48 4.07 0.00	68.74 3.75 -6.38	67.96 3.73 -4.57	73.49 4.11 0.00	76.39 4.25 0.00	83.23 4.90 0.00	80.51 5.67 0.00	102.33 7.40 0.00	108.99 8.06 0.00	112.79 8.47 0.00	109.12 8.88 -0.92	109.20 -5.86 -172.99	134.12 11.07 -3.59	139.51 12.56 -4.71	142.96 12.97 -4.91	124.46 11.57 -2.01	117.39 11.13 -2.17	117.54 10.65 -2.64	141.62 11.24 -9.58	117.24 9.58 -3.35	110.17 8.76 -2.26	104.20 8.43 -6.16	103.03 8.14 -2.56
DELAWARE___LFGE 323621	92.31 4.51 -0.26	68.78 3.37 0.00	65.57 3.09 -3.88	65.72 3.17 -2.89	73.01 3.62 0.00	75.85 3.70 0.00	82.49 4.16 0.00	79.17 4.34 0.00	100.59 5.66 0.00	107.05 6.11 0.00	110.68 6.36 0.00	105.89 6.31 -0.25	105.04 -3.75 -166.72	128.12 7.67 -0.99	131.19 7.82 -1.14	134.23 7.97 -1.19	118.46 7.09 -0.48	111.26 6.63 -0.52	111.50 6.60 -0.64	131.13 7.55 -2.78	111.53 6.41 -0.81	105.65 5.96 -0.55	96.59 5.50 -1.49	98.33 5.39 -0.62
DOGLEVILLE___HYD 23807	90.82 3.27 0.00	67.92 2.51 0.00	59.07 2.54 2.07	60.78 2.64 1.52	72.36 2.97 0.00	75.21 3.07 0.00	81.51 3.18 0.00	78.56 3.73 0.00	99.91 4.98 0.00	106.36 5.42 0.00	109.86 5.53 0.00	104.88 5.55 0.00	110.30 -3.54 -171.77	124.90 5.44 0.00	127.49 5.25 0.00	129.91 4.83 0.00	115.66 4.79 0.00	108.78 4.68 0.00	109.04 4.78 0.00	126.85 5.26 -0.78	109.06 4.75 0.00	103.57 4.42 0.00	93.70 4.09 0.00	96.46 4.14 0.00
DUNKIRK___1 23563	90.73 3.19 0.00	68.33 2.92 0.00	60.72 1.32 -0.79	61.73 1.49 -0.58	71.38 1.99 0.00	74.90 2.76 0.00	81.20 2.87 0.00	77.64 2.81 0.00	97.96 3.03 0.00	104.17 3.23 0.00	108.33 4.01 0.00	102.90 3.57 0.00	90.92 -1.43 -150.29	125.14 5.69 0.00	126.64 4.40 0.00	129.64 4.56 0.00	114.34 3.46 0.00	107.09 2.99 0.00	108.18 3.92 0.00	127.31 5.86 -0.65	108.64 4.33 0.00	103.25 4.10 0.00	93.00 3.39 0.00	95.74 3.41 0.00
DUNKIRK___2 23564	90.73 3.19 0.00	68.33 2.92 0.00	60.72 1.32 -0.79	61.73 1.49 -0.58	71.38 1.99 0.00	74.90 2.76 0.00	81.20 2.87 0.00	77.64 2.81 0.00	97.96 3.03 0.00	104.17 3.23 0.00	108.33 4.01 0.00	102.90 3.57 0.00	90.92 -1.43 -150.29	125.14 5.69 0.00	126.64 4.40 0.00	129.64 4.56 0.00	114.34 3.46 0.00	107.09 2.99 0.00	108.18 3.92 0.00	127.31 5.86 -0.65	108.64 4.33 0.00	103.25 4.10 0.00	93.00 3.39 0.00	95.74 3.41 0.00
DUNKIRK___3 23565	90.09 2.54 0.00	67.86 2.44 0.00	60.33 0.94 -0.79	61.29 1.05 -0.58	70.87 1.48 0.00	74.38 2.24 0.00	80.65 2.32 0.00	77.03 2.20 0.00	97.26 2.33 0.00	103.37 2.43 0.00	107.44 3.12 0.00	102.08 2.76 0.00	91.49 -0.83 -150.26	124.00 4.54 0.00	125.54 3.30 0.00	128.56 3.49 0.00	113.46 2.58 0.00	106.36 2.26 0.00	107.45 3.19 0.00	126.38 4.93 -0.65	107.89 3.58 0.00	102.64 3.49 0.00	92.42 2.82 0.00	95.21 2.88 0.00
DUNKIRK___4 23566	90.09 2.54 0.00	67.86 2.44 0.00	60.33 0.94 -0.79	61.29 1.05 -0.58	70.87 1.48 0.00	74.38 2.24 0.00	80.65 2.32 0.00	77.03 2.20 0.00	97.26 2.33 0.00	103.37 2.43 0.00	107.44 3.12 0.00	102.08 2.76 0.00	91.49 -0.83 -150.26	124.00 4.54 0.00	125.54 3.30 0.00	128.56 3.49 0.00	113.46 2.58 0.00	106.36 2.26 0.00	107.45 3.19 0.00	126.38 4.93 -0.65	107.89 3.58 0.00	102.64 3.49 0.00	92.42 2.82 0.00	95.21 2.88 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	98.33 8.73 -2.06	71.79 6.37 0.00	69.65 5.72 -5.33	69.32 5.70 -3.96	75.77 6.38 0.00	78.88 6.74 0.00	85.94 7.61 0.00	83.03 8.20 0.00	105.52 10.60 0.00	112.41 11.47 0.00	116.18 11.85 0.00	113.26 11.91 -2.03	109.15 -7.86 -174.95	141.85 14.58 -7.82	146.12 14.93 -8.95	149.77 15.36 -9.33	128.39 13.70 -3.82	121.16 12.94 -4.12	121.98 12.71 -5.01	152.36 13.83 -17.73	122.47 11.79 -6.36	114.46 11.02 -4.29	111.90 10.59 -11.70	107.69 10.50 -4.86
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	97.05 7.77 -1.74	71.12 5.71 0.00	68.95 5.11 -5.23	68.59 5.09 -3.84	75.13 5.74 0.00	78.19 6.05 0.00	85.17 6.84 0.00	82.22 7.39 0.00	104.47 9.54 0.00	111.27 10.34 0.00	114.98 10.66 0.00	111.84 10.81 -1.71	109.23 -7.14 -174.31	139.41 13.37 -6.58	143.15 13.58 -7.34	146.64 13.92 -7.65	126.48 12.47 -3.13	119.37 11.90 -3.38	120.03 11.67 -4.11	148.18 12.75 -14.63	120.42 10.89 -5.21	112.68 10.01 -3.52	108.68 9.48 -9.59	105.64 9.33 -3.98
E179THST_138_KV_TB4_REV_LBMP_J 345001	98.65 9.05 -2.06	72.07 6.65 0.00	69.96 6.02 -5.33	69.58 5.97 -3.96	76.08 6.69 0.00	79.28 7.14 0.00	86.53 8.20 0.00	83.60 8.76 0.00	106.10 11.17 0.00	112.85 11.92 0.00	116.65 12.33 0.00	113.85 12.50 -2.03	108.76 -8.25 -174.95	142.16 14.89 -7.82	146.61 15.43 -8.95	150.31 15.90 -9.33	128.96 14.27 -3.82	121.71 13.49 -4.12	122.41 13.15 -5.01	152.75 14.23 -17.73	122.93 12.26 -6.36	115.09 11.64 -4.29	112.39 11.09 -11.70	108.19 11.00 -4.86
EAST HAMPTON___GT 23717	106.02 14.52 -3.96	75.52 10.10 0.00	72.67 8.74 -5.33	72.63 9.01 -3.96	79.68 10.29 0.00	83.00 10.85 0.00	89.93 11.60 0.00	86.65 11.82 0.00	111.42 16.49 0.00	118.94 18.01 0.00	129.02 19.72 -4.97	144.36 20.19 -24.84	122.35 -13.06 -193.35	155.52 23.66 -12.41	228.26 25.28 -80.74	267.49 24.38 -118.03	254.27 22.46 -120.93	424.96 20.79 -300.07	284.37 21.40 -158.71	220.87 23.33 -76.74	182.63 19.48 -58.84	151.09 17.54 -34.40	136.74 16.88 -30.25	140.52 17.78 -30.41
EAST RIVER___6 23660	99.07 9.46 -2.06	72.35 6.93 0.00	70.13 6.19 -5.33	69.81 6.19 -3.96	76.27 6.88 0.00	79.42 7.28 0.00	86.56 8.23 0.00	83.79 8.95 0.00	106.50 11.57 0.00	113.42 12.49 0.00	117.13 12.81 0.00	114.26 12.91 -2.03	108.33 -8.69 -174.95	142.89 15.62 -7.82	147.23 16.05 -8.95	150.98 16.57 -9.33	129.43 14.73 -3.82	122.05 13.84 -4.12	122.83 13.56 -5.01	153.14 14.61 -17.73	123.22 12.54 -6.36	115.27 11.83 -4.29	112.77 11.46 -11.70	108.51 11.32 -4.86
EAST RIVER___7 23524	99.07 9.46 -2.06	72.35 6.93 0.00	70.13 6.19 -5.33	69.81 6.19 -3.96	76.27 6.88 0.00	79.42 7.28 0.00	86.56 8.23 0.00	83.79 8.95 0.00	106.50 11.57 0.00	113.42 12.49 0.00	117.13 12.81 0.00	114.26 12.91 -2.03	108.33 -8.69 -174.95	142.89 15.62 -7.82	147.23 16.05 -8.95	150.98 16.57 -9.33	129.43 14.73 -3.82	122.05 13.84 -4.12	122.83 13.56 -5.01	153.14 14.61 -17.73	123.22 12.54 -6.36	115.27 11.83 -4.29	112.77 11.46 -11.70	108.51 11.32 -4.86

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	98.03 8.43 -2.06	71.59 6.17 0.00	69.46 5.54 -5.32	69.14 5.53 -3.95	75.57 6.19 0.00	78.67 6.53 0.00	85.70 7.37 0.00	82.78 7.95 0.00	105.20 10.28 0.00	112.07 11.14 0.00	115.83 11.51 0.00	112.95 11.60 -2.03	109.30 -7.70 -174.94	141.47 14.20 -7.80	145.76 14.59 -8.93	149.38 14.99 -9.31	128.03 13.35 -3.81	120.83 12.62 -4.11	121.63 12.38 -5.00	151.98 13.48 -17.69	122.17 11.50 -6.35	114.14 10.71 -4.28	111.56 10.28 -11.68	107.37 10.19 -4.85
EAST_HAMPTON___DIESEL 23722	106.02 14.52 -3.96	75.53 10.12 0.00	72.70 8.76 -5.33	72.64 9.02 -3.96	79.72 10.33 0.00	83.02 10.88 0.00	89.94 11.61 0.00	86.69 11.86 0.00	111.46 16.53 0.00	118.99 18.05 0.00	129.03 19.74 -4.97	144.37 20.21 -24.84	122.37 -13.05 -193.35	155.55 23.69 -12.41	228.29 25.32 -80.74	267.60 24.50 -118.03	254.36 22.55 -120.93	425.05 20.89 -300.07	284.44 21.47 -158.71	220.95 23.42 -76.74	182.72 19.57 -58.84	151.18 17.63 -34.40	136.79 16.93 -30.25	140.53 17.79 -30.41
EAST_RIVER___1 323558	98.72 9.11 -2.06	72.12 6.71 0.00	69.94 6.00 -5.33	69.61 5.99 -3.96	76.06 6.67 0.00	79.19 7.05 0.00	86.34 8.01 0.00	83.51 8.68 0.00	106.17 11.24 0.00	113.06 12.13 0.00	116.79 12.47 0.00	113.96 12.61 -2.03	108.50 -8.52 -174.95	142.57 15.30 -7.82	146.86 15.67 -8.95	150.55 16.14 -9.33	129.05 14.36 -3.82	121.73 13.51 -4.12	122.52 13.25 -5.01	152.79 14.26 -17.73	122.86 12.19 -6.36	114.92 11.48 -4.29	112.42 11.11 -11.70	108.21 11.02 -4.86
EAST_RIVER___2 323559	99.07 9.46 -2.06	72.35 6.93 0.00	70.13 6.19 -5.33	69.81 6.19 -3.96	76.27 6.88 0.00	79.42 7.28 0.00	86.56 8.23 0.00	83.79 8.95 0.00	106.50 11.57 0.00	113.42 12.49 0.00	117.13 12.81 0.00	114.26 12.91 -2.03	108.33 -8.69 -174.95	142.89 15.62 -7.82	147.23 16.05 -8.95	150.98 16.57 -9.33	129.43 14.73 -3.82	122.05 13.84 -4.12	122.83 13.56 -5.01	153.14 14.61 -17.73	123.22 12.54 -6.36	115.27 11.83 -4.29	112.77 11.46 -11.70	108.51 11.32 -4.86
EAST___DELAWARE_HYD 23607	94.67 5.87 -1.26	69.67 4.25 0.00	67.66 3.78 -5.27	67.25 3.71 -3.88	73.52 4.13 0.00	76.54 4.40 0.00	83.45 5.12 0.00	80.90 6.06 0.00	103.04 8.11 0.00	109.84 8.91 0.00	113.60 9.28 0.00	109.91 9.35 -1.24	109.59 -5.79 -173.32	134.15 9.91 -4.79	136.22 8.33 -5.64	139.54 8.57 -5.89	121.36 8.07 -2.41	114.82 8.12 -2.60	115.20 7.78 -3.16	140.63 8.44 -11.39	117.65 9.32 -4.01	110.22 8.36 -2.71	104.88 7.90 -7.38	102.99 7.60 -3.07
ELEC_TRO_TEK 24086	101.45 9.94 -3.96	72.41 7.00 0.00	70.09 6.16 -5.33	69.90 6.28 -3.96	76.50 7.11 0.00	79.62 7.48 0.00	86.33 8.00 0.00	83.15 8.31 0.00	105.98 11.05 0.00	113.05 12.12 0.00	122.31 13.01 -4.97	137.38 13.21 -24.84	126.63 -8.79 -193.35	143.01 15.72 -7.83	164.52 16.42 -25.87	205.02 16.78 -63.16	191.95 15.01 -66.06	363.52 14.23 -245.20	222.14 14.04 -103.84	164.18 15.35 -28.03	142.69 13.15 -25.22	133.38 12.31 -21.92	118.99 11.87 -17.51	127.32 11.88 -23.11
ELLENBURG_WT_PWR 323604	85.62 -1.93 0.00	63.93 -1.49 0.00	56.53 -1.38 0.70	57.68 -1.46 0.51	67.84 -1.55 0.00	70.65 -1.49 0.00	76.93 -1.40 0.00	73.37 -1.47 0.00	92.94 -1.99 0.00	98.77 -2.16 0.00	102.21 -2.12 0.00	97.22 -2.10 0.00	-56.27 1.53 -0.13	117.10 -2.35 0.00	119.60 -2.63 0.00	122.67 -2.41 0.00	108.50 -2.38 0.00	101.71 -2.39 0.00	101.88 -2.38 0.00	117.66 -2.68 0.46	102.09 -2.22 0.00	97.22 -1.93 0.00	87.66 -1.95 0.00	89.94 -2.39 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	88.72 1.18 0.00	66.84 1.42 0.00	59.42 0.06 -0.75	60.22 0.01 -0.55	69.70 0.31 0.00	73.18 1.04 0.00	79.36 1.03 0.00	75.54 0.70 0.00	95.48 0.55 0.00	101.35 0.41 0.00	105.44 1.12 0.00	100.40 1.08 0.00	92.87 0.86 -149.95	121.20 1.74 0.00	122.66 0.43 0.00	125.80 0.72 0.00	111.15 0.27 0.00	104.43 0.33 0.00	105.46 1.20 0.00	124.04 2.59 -0.65	106.04 1.73 0.00	101.17 2.02 0.00	90.85 1.24 0.00	93.65 1.32 0.00
EMPIRE_CC_1 323656	89.25 4.31 2.60	68.89 3.48 0.00	73.75 3.51 -11.63	72.61 3.53 -9.42	73.37 3.98 0.00	75.90 3.76 0.00	82.24 3.91 0.00	78.81 3.98 0.00	100.05 5.12 0.00	106.44 5.51 0.00	109.80 5.47 0.00	102.02 5.26 2.56	105.91 -3.12 -166.96	115.12 5.53 9.87	116.87 5.95 11.32	118.92 5.65 11.81	111.25 5.20 4.83	103.94 5.05 5.21	102.87 4.95 6.34	105.08 5.53 21.25	101.36 5.09 8.05	98.43 4.72 5.43	79.37 4.57 14.80	91.03 4.85 6.15
EMPIRE_CC_2 323658	89.25 4.31 2.60	68.89 3.48 0.00	73.75 3.51 -11.63	72.61 3.53 -9.42	73.37 3.98 0.00	75.90 3.76 0.00	82.24 3.91 0.00	78.81 3.98 0.00	100.05 5.12 0.00	106.44 5.51 0.00	109.80 5.47 0.00	102.02 5.26 2.56	105.91 -3.12 -166.96	115.12 5.53 9.87	116.87 5.95 11.32	118.92 5.65 11.81	111.25 5.20 4.83	103.94 5.05 5.21	102.87 4.95 6.34	105.08 5.53 21.25	101.36 5.09 8.05	98.43 4.72 5.43	79.37 4.57 14.80	91.03 4.85 6.15
ERIE_WT_PWR 323693	89.33 1.79 0.00	67.30 1.88 0.00	59.83 0.45 -0.77	60.64 0.42 -0.56	70.16 0.77 0.00	73.67 1.52 0.00	79.89 1.56 0.00	76.06 1.23 0.00	96.14 1.22 0.00	102.08 1.15 0.00	106.24 1.92 0.00	101.18 1.86 0.00	92.42 0.26 -150.09	122.19 2.73 0.00	123.56 1.32 0.00	126.69 1.61 0.00	111.89 1.01 0.00	105.18 1.08 0.00	106.19 1.93 0.00	124.87 3.43 -0.65	106.79 2.48 0.00	101.88 2.72 0.00	91.48 1.87 0.00	94.27 1.94 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	90.97 3.43 0.00	68.04 2.63 0.00	61.81 2.06 -1.14	62.68 2.18 -0.84	71.97 2.58 0.00	75.00 2.85 0.00	81.50 3.17 0.00	78.05 3.22 0.00	99.15 4.23 0.00	105.33 4.40 0.00	108.82 4.49 0.00	103.69 4.37 0.00	91.51 -2.57 -152.00	124.53 5.07 0.00	127.50 5.27 0.00	130.23 5.15 0.00	115.42 4.54 0.00	108.33 4.23 0.00	108.92 4.66 0.00	127.08 5.64 -0.64	109.03 4.72 0.00	103.37 4.22 0.00	93.29 3.68 0.00	96.02 3.70 0.00
E_CANADA_CAP_HY 24051	93.56 7.31 1.30	70.83 5.42 0.00	78.08 4.68 -14.79	75.69 4.74 -11.28	75.01 5.63 0.00	78.16 6.02 0.00	85.56 7.23 0.00	81.80 6.97 0.00	103.54 8.61 0.00	110.16 9.23 0.00	113.58 9.26 0.00	107.16 9.11 1.28	104.72 -4.84 -167.49	125.15 10.61 4.92	127.52 10.93 5.64	130.45 11.26 5.88	118.86 10.38 2.41	111.51 10.00 2.59	111.10 10.00 3.16	122.37 11.82 10.25	110.12 9.82 4.01	105.97 9.53 2.70	90.12 7.88 7.37	96.96 7.69 3.06
E_CANADA_MHWK_HY 24050	90.82 3.27 0.00	67.92 2.51 0.00	59.07 2.54 2.07	60.78 2.64 1.52	72.36 2.97 0.00	75.21 3.07 0.00	81.51 3.18 0.00	78.56 3.73 0.00	99.91 4.98 0.00	106.36 5.42 0.00	109.86 5.53 0.00	104.88 5.55 0.00	110.30 -3.54 -171.77	124.90 5.44 0.00	127.49 5.25 0.00	129.91 4.83 0.00	115.66 4.79 0.00	108.78 4.68 0.00	109.04 4.78 0.00	126.85 5.26 -0.78	109.06 4.75 0.00	103.57 4.42 0.00	93.70 4.09 0.00	96.46 4.14 0.00
E_FISHKILL___LBMP 23776	97.02 7.37 -2.10	70.80 5.39 0.00	68.92 4.91 -5.41	68.59 4.92 -4.02	74.89 5.50 0.00	77.88 5.74 0.00	84.79 6.46 0.00	81.83 6.99 0.00	103.95 9.02 0.00	110.73 9.79 0.00	114.44 10.12 0.00	111.57 10.18 -2.07	110.37 -6.76 -175.06	139.79 12.35 -7.98	144.10 12.73 -9.13	147.64 13.04 -9.52	126.41 11.64 -3.90	119.33 11.03 -4.20	120.18 10.81 -5.11	150.66 11.78 -18.08	120.88 10.07 -6.49	112.90 9.37 -4.38	110.55 9.00 -11.94	106.22 8.93 -4.96

FALCON___SEABRD_CC1 323796	86.24 -1.30 0.00	64.38 -1.04 0.00	56.91 -1.00 0.70	58.06 -1.09 0.52	68.28 -1.11 0.00	71.17 -0.98 0.00	77.52 -0.81 0.00	73.96 -0.87 0.00	93.73 -1.20 0.00	99.66 -1.27 0.00	103.15 -1.17 0.00	98.17 -1.15 0.00	-56.43 1.02 -0.48	118.24 -1.22 0.00	120.75 -1.49 0.00	123.81 -1.27 0.00	109.46 -1.42 0.00	102.63 -1.47 0.00	102.81 -1.45 0.00	118.74 -1.60 0.46	102.99 -1.32 0.00	98.06 -1.09 0.00	88.36 -1.25 0.00	90.59 -1.73 0.00
FALCON___SEABRD_CC2 323797	86.24 -1.30 0.00	64.38 -1.04 0.00	56.91 -1.00 0.70	58.06 -1.09 0.52	68.28 -1.11 0.00	71.17 -0.98 0.00	77.52 -0.81 0.00	73.96 -0.87 0.00	93.73 -1.20 0.00	99.66 -1.27 0.00	103.15 -1.17 0.00	98.17 -1.15 0.00	-56.43 1.02 -0.48	118.24 -1.22 0.00	120.75 -1.49 0.00	123.81 -1.27 0.00	109.46 -1.42 0.00	102.63 -1.47 0.00	102.81 -1.45 0.00	118.74 -1.60 0.46	102.99 -1.32 0.00	98.06 -1.09 0.00	88.36 -1.25 0.00	90.59 -1.73 0.00
FAR ROCKAWAY___4 23548	102.97 11.47 -3.96	73.52 8.10 0.00	71.02 7.08 -5.33	70.83 7.21 -3.96	77.57 8.18 0.00	80.77 8.63 0.00	87.57 9.24 0.00	84.35 9.51 0.00	107.62 12.69 0.00	114.89 13.95 0.00	124.42 15.12 -4.97	139.77 15.60 -24.84	124.93 -10.49 -193.35	144.42 17.13 -7.84	165.46 17.36 -25.87	206.09 17.85 -63.16	192.93 15.99 -66.06	364.54 15.24 -245.20	223.19 15.10 -103.84	166.01 17.19 -28.03	145.38 15.84 -25.23	134.69 13.61 -21.93	119.90 12.78 -17.51	129.22 13.77 -23.12
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	98.75 9.15 -2.06	72.15 6.74 0.00	69.96 6.02 -5.33	69.64 6.02 -3.96	76.09 6.70 0.00	79.23 7.09 0.00	86.41 8.08 0.00	83.58 8.74 0.00	106.21 11.28 0.00	113.11 12.18 0.00	116.84 12.51 0.00	114.03 12.68 -2.03	108.52 -8.50 -174.95	142.62 15.34 -7.82	146.88 15.69 -8.95	150.62 16.21 -9.33	129.11 14.41 -3.82	121.80 13.58 -4.12	122.58 13.31 -5.01	152.86 14.33 -17.73	122.90 12.23 -6.36	114.99 11.55 -4.29	112.48 11.18 -11.70	108.25 11.06 -4.86
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	98.84 9.23 -2.06	72.22 6.80 0.00	70.01 6.08 -5.33	69.69 6.07 -3.96	76.14 6.75 0.00	79.29 7.15 0.00	86.46 8.14 0.00	83.63 8.79 0.00	106.28 11.35 0.00	113.17 12.23 0.00	116.91 12.59 0.00	114.09 12.74 -2.03	108.45 -8.56 -174.95	142.72 15.45 -7.82	146.99 15.80 -8.95	150.72 16.32 -9.33	129.20 14.50 -3.82	121.88 13.67 -4.12	122.69 13.41 -5.01	153.00 14.47 -17.73	123.01 12.34 -6.36	115.11 11.66 -4.29	112.58 11.28 -11.70	108.35 11.16 -4.86
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	98.69 9.09 -2.06	72.11 6.69 0.00	69.93 5.99 -5.33	69.60 5.98 -3.96	76.05 6.66 0.00	79.19 7.05 0.00	86.34 8.01 0.00	83.51 8.68 0.00	106.17 11.24 0.00	113.05 12.11 0.00	116.77 12.44 0.00	113.95 12.59 -2.03	108.61 -8.40 -174.95	142.54 15.27 -7.82	146.80 15.62 -8.95	150.53 16.12 -9.33	129.05 14.36 -3.82	121.70 13.49 -4.12	122.50 13.23 -5.01	152.76 14.37 -17.73	122.81 12.13 -6.36	114.90 11.46 -4.29	112.40 11.10 -11.70	108.19 11.00 -4.86
FARRAGUT___LBMP 323566	98.62 9.01 -2.06	72.05 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.26 7.93 0.00	83.44 8.60 0.00	106.02 11.10 0.00	112.91 11.98 0.00	116.62 12.29 0.00	113.80 12.45 -2.03	108.62 -8.39 -174.95	142.36 15.09 -7.82	146.62 15.44 -8.95	150.35 15.95 -9.33	128.86 14.16 -3.82	121.57 13.35 -4.12	122.37 13.10 -5.01	152.62 14.09 -17.73	122.70 12.02 -6.36	114.80 11.36 -4.29	112.31 11.01 -11.70	108.10 10.91 -4.86
FENNER___WINDPWR 24204	90.31 2.77 0.00	67.47 2.05 0.00	60.30 1.70 0.00	61.44 1.78 0.00	71.48 2.09 0.00	74.48 2.34 0.00	81.01 2.68 0.00	77.44 2.60 0.00	98.34 3.42 0.00	104.56 3.62 0.00	108.03 3.70 0.00	103.05 3.72 0.00	93.09 -2.11 -153.13	124.00 4.55 0.00	126.73 4.50 0.00	129.36 4.28 0.00	114.74 3.86 0.00	107.66 3.56 0.00	107.86 3.60 0.00	125.93 4.46 -0.67	108.18 3.86 0.00	102.62 3.47 0.00	92.60 2.99 0.00	95.32 2.99 0.00
FIBERTEK___ENERGY 23856	88.79 1.24 0.00	66.40 0.98 0.00	59.28 0.67 0.00	60.38 0.72 0.00	70.27 0.88 0.00	73.20 1.05 0.00	79.41 1.08 0.00	75.76 0.93 0.00	96.16 1.23 0.00	102.19 1.25 0.00	105.58 1.26 0.00	100.74 1.42 0.00	85.66 -0.87 -144.46	121.52 2.06 0.00	123.92 1.69 0.00	126.78 1.70 0.00	112.37 1.49 0.00	105.51 1.41 0.00	105.82 1.56 0.00	123.36 1.91 -0.65	105.88 1.56 0.00	100.46 1.31 0.00	90.69 1.08 0.00	93.56 1.24 0.00
FITZPATRICK____ 23598	86.39 -1.16 0.00	64.61 -0.80 0.00	57.75 -0.86 0.00	58.80 -0.86 0.00	68.38 -1.01 0.00	71.21 -0.94 0.00	77.18 -1.15 0.00	73.50 -1.33 0.00	93.21 -1.71 0.00	99.09 -1.85 0.00	102.46 -1.87 0.00	97.62 -1.70 0.00	81.32 0.92 -138.33	117.56 -1.89 0.00	120.07 -2.17 0.00	122.83 -2.24 0.00	108.88 -2.00 0.00	102.23 -1.88 0.00	102.49 -1.77 0.00	119.52 -1.94 -0.66	102.57 -1.74 0.00	97.46 -1.69 0.00	88.01 -1.59 0.00	90.94 -1.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	97.91 8.59 -1.78	71.71 6.29 0.00	69.64 5.67 -5.37	69.27 5.66 -3.95	75.77 6.39 0.00	78.85 6.71 0.00	85.92 7.59 0.00	82.99 8.15 0.00	105.51 10.58 0.00	112.42 11.48 0.00	116.21 11.89 0.00	113.10 12.03 -1.75	108.73 -7.78 -174.45	141.10 14.91 -6.74	145.04 15.24 -7.56	148.59 15.63 -7.88	128.19 14.08 -3.22	120.97 13.40 -3.48	121.62 13.13 -4.23	150.23 14.37 -15.06	121.89 12.20 -5.37	113.99 11.21 -3.63	110.00 10.51 -9.88	106.78 10.35 -4.10
FORT ORANGE____ 23900	90.13 4.17 1.58	68.58 3.16 0.00	74.84 3.20 -13.04	71.10 3.23 -8.20	73.00 3.61 0.00	75.61 3.46 0.00	82.11 3.78 0.00	78.80 3.96 0.00	100.11 5.18 0.00	106.56 5.62 0.00	109.98 5.66 0.00	103.27 5.51 1.56	107.16 -3.44 -168.53	119.39 5.93 6.00	121.60 6.24 6.87	124.07 6.16 7.17	113.69 5.74 2.93	106.43 5.49 3.16	105.80 5.38 3.85	114.16 6.03 12.67	104.85 5.42 4.89	100.81 4.96 3.30	85.30 4.69 8.99	93.39 4.79 3.73
FORT_DRUM_COGEN 23780	90.11 2.56 0.00	67.36 1.95 0.00	60.17 1.56 0.00	61.32 1.66 0.00	71.52 2.13 0.00	74.70 2.56 0.00	81.47 3.14 0.00	77.19 2.35 0.00	97.01 2.09 0.00	103.22 2.29 0.00	105.71 1.39 0.00	100.96 1.63 0.00	61.30 -1.07 -120.30	121.99 2.53 0.00	124.82 2.58 0.00	127.62 2.54 0.00	113.17 2.29 0.00	106.36 2.27 0.00	106.65 2.39 0.00	124.57 3.31 -0.46	108.01 3.70 0.00	102.39 3.24 0.00	91.76 2.16 0.00	94.06 1.73 0.00
FPL_FAR_ROCK_GT1 24212	102.97 11.47 -3.96	73.52 8.10 0.00	71.02 7.08 -5.33	70.83 7.21 -3.96	77.57 8.18 0.00	80.77 8.63 0.00	87.57 9.24 0.00	84.35 9.51 0.00	107.62 12.69 0.00	114.89 13.95 0.00	124.42 15.12 -4.97	139.77 15.60 -24.84	124.93 -10.49 -193.35	144.42 17.13 -7.84	165.46 17.36 -25.87	206.09 17.85 -63.16	192.93 15.99 -66.06	364.54 15.24 -245.20	223.19 15.10 -103.84	166.01 17.19 -28.03	145.38 15.84 -25.23	134.69 13.61 -21.93	119.90 12.78 -17.51	129.22 13.77 -23.12
FPL_FAR_ROCK_GT2 23815	102.97 11.47 -3.96	73.52 8.10 0.00	71.02 7.08 -5.33	70.83 7.21 -3.96	77.57 8.18 0.00	80.77 8.63 0.00	87.57 9.24 0.00	84.35 9.51 0.00	107.62 12.69 0.00	114.89 13.95 0.00	124.42 15.12 -4.97	139.77 15.60 -24.84	124.93 -10.49 -193.35	144.42 17.13 -7.84	165.46 17.36 -25.87	206.09 17.85 -63.16	192.93 15.99 -66.06	364.54 15.24 -245.20	223.19 15.10 -103.84	166.01 17.19 -28.03	145.38 15.84 -25.23	134.69 13.61 -21.93	119.90 12.78 -17.51	129.22 13.77 -23.12

FRANKLIN_FALL_HYD 24054	86.45 -1.10 0.00	64.50 -0.91 0.00	57.01 -0.88 0.71	58.14 -1.00 0.52	68.43 -0.96 0.00	71.32 -0.83 0.00	77.80 -0.53 0.00	74.16 -0.67 0.00	93.76 -1.17 0.00	99.56 -1.37 0.00	103.08 -1.24 0.00	98.19 -1.13 0.00	-46.49 1.10 -10.34	118.20 -1.26 0.00	120.48 -1.76 0.00	123.64 -1.43 0.00	109.43 -1.45 0.00	102.54 -1.56 0.00	102.67 -1.59 0.00	118.80 -1.62 0.39	103.09 -1.22 0.00	98.28 -0.87 0.00	88.64 -0.96 0.00	90.66 -1.67 0.00
FREEPORT_EQUS_GT1 23764	102.41 10.91 -3.96	73.08 7.67 0.00	70.63 6.70 -5.33	70.46 6.84 -3.96	77.15 7.76 0.00	80.33 8.18 0.00	87.04 8.71 0.00	83.80 8.97 0.00	106.90 11.97 0.00	114.09 13.15 0.00	123.28 13.98 -4.97	138.30 14.13 -24.84	126.00 -9.42 -193.35	144.80 16.46 -8.89	177.95 17.21 -38.49	218.50 17.64 -75.79	205.36 15.79 -78.69	376.98 15.05 -257.83	235.59 14.86 -116.46	176.30 16.26 -39.23	151.22 13.95 -32.96	137.38 13.43 -24.80	123.03 12.98 -20.44	129.91 12.79 -24.79
FREEPORT___CT2 23818	102.41 10.91 -3.96	73.08 7.67 0.00	70.63 6.70 -5.33	70.46 6.84 -3.96	77.15 7.76 0.00	80.33 8.18 0.00	87.04 8.71 0.00	83.80 8.97 0.00	106.90 11.97 0.00	114.09 13.15 0.00	123.28 13.98 -4.97	138.30 14.13 -24.84	126.00 -9.42 -193.35	144.80 16.46 -8.89	177.95 17.21 -38.49	218.50 17.64 -75.79	205.36 15.79 -78.69	376.98 15.05 -257.83	235.59 14.86 -116.46	176.30 16.26 -39.23	151.22 13.95 -32.96	137.38 13.43 -24.80	123.03 12.98 -20.44	129.91 12.79 -24.79
FULTON COGEN____ 23766	87.72 0.18 0.00	65.59 0.17 0.00	58.58 -0.02 0.00	59.64 -0.02 0.00	69.40 0.01 0.00	72.28 0.14 0.00	78.40 0.07 0.00	74.67 -0.16 0.00	94.74 -0.19 0.00	100.68 -0.25 0.00	104.11 -0.22 0.00	99.16 -0.17 0.00	82.36 0.07 -140.23	119.59 0.13 0.00	121.99 -0.24 0.00	124.91 -0.17 0.00	110.74 -0.14 0.00	103.88 -0.22 0.00	104.29 0.03 0.00	121.60 0.15 -0.65	104.26 -0.05 0.00	99.13 -0.02 0.00	89.43 -0.17 0.00	92.25 -0.08 0.00
FULTON___LFGE 323630	97.05 10.98 1.48	73.43 8.02 0.00	81.75 7.12 -16.02	79.09 7.19 -12.23	77.87 8.48 0.00	81.17 9.03 0.00	88.91 10.58 0.00	84.72 9.89 0.00	107.56 12.63 0.00	114.44 13.51 0.00	118.11 13.79 0.00	113.53 15.66 1.45	101.69 -7.93 -167.54	129.32 15.45 5.59	130.47 14.64 6.41	132.78 14.39 6.68	122.00 13.85 2.73	115.62 14.46 2.95	115.29 14.62 3.59	126.27 17.20 11.73	114.40 14.64 4.56	109.62 13.54 3.08	93.14 11.92 8.38	100.67 11.82 3.48
G.F.CEMENT___DRP 24184	95.30 9.76 2.01	72.74 7.33 0.00	82.79 6.84 -17.34	79.95 6.87 -13.42	77.29 7.91 0.00	80.17 8.02 0.00	87.37 9.04 0.00	83.79 8.96 0.00	106.36 11.43 0.00	113.14 12.21 0.00	116.40 12.08 0.00	108.84 11.49 1.97	103.23 -6.90 -168.06	124.66 12.81 7.60	126.22 12.70 8.72	128.53 12.54 9.09	118.96 11.80 3.72	112.47 12.45 4.08	111.93 12.56 4.88	118.81 14.19 16.18	110.66 12.54 6.20	106.67 11.71 4.18	88.83 10.62 11.40	98.35 10.76 4.73
GARDENVILLE___LBMP 24039	89.08 1.54 0.00	67.09 1.68 0.00	59.66 0.28 -0.76	60.48 0.25 -0.56	69.96 0.57 0.00	73.47 1.33 0.00	79.68 1.35 0.00	75.88 1.05 0.00	95.90 0.97 0.00	101.78 0.84 0.00	105.88 1.56 0.00	100.82 1.50 0.00	92.59 0.45 -150.08	121.80 2.34 0.00	123.25 1.02 0.00	126.40 1.32 0.00	111.62 0.74 0.00	104.91 0.81 0.00	105.96 1.70 0.00	124.59 3.14 -0.65	106.51 2.20 0.00	101.59 2.43 0.00	91.24 1.63 0.00	94.04 1.71 0.00
GENERAL___MILLS 23808	89.25 1.71 0.00	67.24 1.82 0.00	59.78 0.40 -0.77	60.60 0.38 -0.56	70.10 0.71 0.00	73.62 1.47 0.00	79.83 1.50 0.00	76.02 1.19 0.00	96.08 1.16 0.00	101.99 1.05 0.00	106.16 1.83 0.00	101.10 1.77 0.00	92.51 0.35 -150.09	122.10 2.65 0.00	123.60 1.36 0.00	126.72 1.64 0.00	111.93 1.06 0.00	105.21 1.11 0.00	106.26 1.99 0.00	124.88 3.43 -0.65	106.80 2.49 0.00	101.88 2.73 0.00	91.47 1.86 0.00	94.24 1.91 0.00
GE_PLASTICS___DRP 24183	90.74 4.35 1.15	68.69 3.27 0.00	73.49 3.26 -11.62	70.75 3.30 -7.79	73.11 3.72 0.00	75.74 3.60 0.00	82.25 3.93 0.00	78.95 4.12 0.00	100.27 5.35 0.00	106.71 5.78 0.00	110.17 5.85 0.00	103.90 5.70 1.13	108.03 -3.47 -169.43	121.35 6.23 4.34	123.85 6.56 4.95	126.44 6.52 5.16	114.77 6.01 2.11	107.55 5.73 2.28	107.11 5.62 2.77	118.21 6.39 8.99	106.48 5.68 3.52	102.02 5.24 2.38	88.07 4.94 6.47	94.68 5.04 2.69
GILBOA___1 23756	92.12 4.22 -0.35	68.58 3.16 0.00	66.29 3.29 -4.39	66.27 3.43 -3.19	73.23 3.84 0.00	75.65 3.50 0.00	82.08 3.75 0.00	78.87 4.03 0.00	100.11 5.18 0.00	106.53 5.60 0.00	110.07 5.74 0.00	105.33 5.66 -0.35	110.71 -3.18 -171.82	126.95 6.15 -1.34	130.36 6.58 -1.54	133.11 6.43 -1.61	117.40 5.86 -0.66	110.35 5.54 -0.71	110.48 5.36 -0.86	130.60 6.30 -3.50	110.92 5.51 -1.10	105.16 5.26 -0.74	96.66 5.03 -2.02	98.22 5.06 -0.84
GILBOA___2 23757	92.12 4.22 -0.35	68.58 3.16 0.00	66.29 3.29 -4.39	66.27 3.43 -3.19	73.23 3.84 0.00	75.65 3.50 0.00	82.08 3.75 0.00	78.87 4.03 0.00	100.11 5.18 0.00	106.53 5.60 0.00	110.07 5.74 0.00	105.33 5.66 -0.35	110.71 -3.18 -171.82	126.95 6.15 -1.34	130.36 6.58 -1.54	133.11 6.43 -1.61	117.40 5.86 -0.66	110.35 5.54 -0.71	110.48 5.36 -0.86	130.60 6.30 -3.50	110.92 5.51 -1.10	105.16 5.26 -0.74	96.66 5.03 -2.02	98.22 5.06 -0.84
GILBOA___3 23758	92.12 4.22 -0.35	68.58 3.16 0.00	66.29 3.29 -4.39	66.27 3.43 -3.19	73.23 3.84 0.00	75.65 3.50 0.00	82.08 3.75 0.00	78.87 4.03 0.00	100.11 5.18 0.00	106.53 5.60 0.00	110.07 5.74 0.00	105.33 5.66 -0.35	110.71 -3.18 -171.82	126.95 6.15 -1.34	130.36 6.58 -1.54	133.11 6.43 -1.61	117.40 5.86 -0.66	110.35 5.54 -0.71	110.48 5.36 -0.86	130.60 6.30 -3.50	110.92 5.51 -1.10	105.16 5.26 -0.74	96.66 5.03 -2.02	98.22 5.06 -0.84
GILBOA___4 23759	92.12 4.22 -0.35	68.58 3.16 0.00	66.29 3.29 -4.39	66.27 3.43 -3.19	73.23 3.84 0.00	75.65 3.50 0.00	82.08 3.75 0.00	78.87 4.03 0.00	100.11 5.18 0.00	106.53 5.60 0.00	110.07 5.74 0.00	105.33 5.66 -0.35	110.71 -3.18 -171.82	126.95 6.15 -1.34	130.36 6.58 -1.54	133.11 6.43 -1.61	117.40 5.86 -0.66	110.35 5.54 -0.71	110.48 5.36 -0.86	130.60 6.30 -3.50	110.92 5.51 -1.10	105.16 5.26 -0.74	96.66 5.03 -2.02	98.22 5.06 -0.84
GILBOA____ 23599	92.12 4.22 -0.35	68.58 3.16 0.00	66.29 3.29 -4.39	66.27 3.43 -3.19	73.23 3.84 0.00	75.65 3.50 0.00	82.08 3.75 0.00	78.87 4.03 0.00	100.11 5.18 0.00	106.53 5.60 0.00	110.07 5.74 0.00	105.33 5.66 -0.35	110.71 -3.18 -171.82	126.95 6.15 -1.34	130.36 6.58 -1.54	133.11 6.43 -1.61	117.40 5.86 -0.66	110.35 5.54 -0.71	110.48 5.36 -0.86	130.60 6.30 -3.50	110.92 5.51 -1.10	105.16 5.26 -0.74	96.66 5.03 -2.02	98.22 5.06 -0.84
GINNA____ 23603	85.27 -2.28 0.00	63.88 -1.53 0.00	56.60 -2.01 0.00	57.56 -2.10 0.00	67.07 -2.32 0.00	70.21 -1.94 0.00	76.25 -2.08 0.00	72.73 -2.10 0.00	92.24 -2.68 0.00	98.07 -2.87 0.00	101.76 -2.57 0.00	97.01 -2.32 0.00	92.16 2.04 -148.06	117.09 -2.37 0.00	119.09 -3.15 0.00	122.03 -3.04 0.00	108.20 -2.68 0.00	101.75 -2.35 0.00	102.31 -1.95 0.00	119.73 -1.73 -0.66	102.47 -1.84 0.00	97.45 -1.70 0.00	87.52 -2.08 0.00	90.04 -2.28 0.00

GLEN PARK____ 23778	90.60 3.06 0.00	67.72 2.30 0.00	60.47 1.86 0.00	61.62 1.96 0.00	71.88 2.49 0.00	75.12 2.97 0.00	81.92 3.59 0.00	77.58 2.75 0.00	97.38 2.45 0.00	103.71 2.78 0.00	106.03 1.71 0.00	101.32 2.00 0.00	62.14 -1.42 -121.49	122.69 3.23 0.00	125.45 3.21 0.00	128.14 3.07 0.00	113.66 2.78 0.00	106.84 2.74 0.00	107.09 2.83 0.00	125.25 3.98 -0.47	108.70 4.39 0.00	102.97 3.82 0.00	92.17 2.56 0.00	94.42 2.09 0.00
GLENWOOD_IC_1_G5 23712	101.44 9.94 -3.96	72.52 7.10 0.00	70.24 6.30 -5.33	70.00 6.37 -3.96	76.59 7.20 0.00	79.72 7.58 0.00	86.63 8.30 0.00	83.55 8.71 0.00	106.45 11.53 0.00	113.56 12.62 0.00	122.69 13.39 -4.97	137.22 13.06 -24.84	126.79 -8.63 -193.35	143.05 15.76 -7.83	164.45 16.35 -25.87	205.03 16.79 -63.16	191.91 14.96 -66.06	363.42 14.12 -245.20	221.99 13.89 -103.84	163.90 15.08 -28.03	142.40 12.86 -25.22	133.09 12.01 -21.92	118.83 11.71 -17.51	127.40 11.96 -23.11
GLENWOOD_IC_2_G1 23688	100.83 9.33 -3.96	72.13 6.71 0.00	69.91 5.98 -5.33	69.64 6.02 -3.96	76.17 6.78 0.00	79.28 7.14 0.00	86.20 7.87 0.00	83.17 8.33 0.00	105.86 10.93 0.00	112.85 11.91 0.00	121.89 12.59 -4.97	136.84 12.68 -24.84	127.04 -8.38 -193.35	142.62 15.33 -7.83	163.95 15.85 -25.87	204.51 16.28 -63.16	191.44 14.50 -66.06	363.00 13.70 -245.20	221.59 13.49 -103.84	163.53 14.71 -28.02	142.12 12.59 -25.22	132.79 11.72 -21.92	118.32 11.20 -17.51	126.65 11.21 -23.11
GLENWOOD_IC_3_G1 23689	100.83 9.33 -3.96	72.13 6.71 0.00	69.91 5.98 -5.33	69.64 6.02 -3.96	76.17 6.78 0.00	79.28 7.14 0.00	86.20 7.87 0.00	83.17 8.33 0.00	105.86 10.93 0.00	112.85 11.91 0.00	121.89 12.59 -4.97	136.84 12.68 -24.84	127.04 -8.38 -193.35	142.62 15.33 -7.83	163.95 15.85 -25.87	204.51 16.28 -63.16	191.44 14.50 -66.06	363.00 13.70 -245.20	221.59 13.49 -103.84	163.53 14.71 -28.02	142.12 12.59 -25.22	132.79 11.72 -21.92	118.32 11.20 -17.51	126.65 11.21 -23.11
GLENWOOD____4 23550	101.44 9.94 -3.96	72.52 7.10 0.00	70.24 6.30 -5.33	70.00 6.37 -3.96	76.59 7.20 0.00	79.72 7.58 0.00	86.63 8.30 0.00	83.55 8.71 0.00	106.45 11.53 0.00	113.56 12.62 0.00	122.74 13.44 -4.97	137.44 13.27 -24.84	126.56 -8.86 -193.35	143.35 16.06 -7.83	164.77 16.67 -25.87	205.32 17.08 -63.16	192.16 15.22 -66.06	363.70 14.40 -245.20	222.27 14.17 -103.84	164.23 15.40 -28.03	142.68 13.14 -25.22	133.31 12.23 -21.92	118.95 11.83 -17.51	127.40 11.96 -23.11
GLENWOOD____5 23614	101.44 9.94 -3.96	72.52 7.10 0.00	70.24 6.30 -5.33	70.00 6.37 -3.96	76.59 7.20 0.00	79.72 7.58 0.00	86.63 8.30 0.00	83.55 8.71 0.00	106.45 11.53 0.00	113.56 12.62 0.00	122.74 13.44 -4.97	137.44 13.27 -24.84	126.56 -8.86 -193.35	143.35 16.06 -7.83	164.77 16.67 -25.87	205.32 17.08 -63.16	192.16 15.22 -66.06	363.70 14.40 -245.20	222.27 14.17 -103.84	164.23 15.40 -28.03	142.68 13.14 -25.22	133.31 12.23 -21.92	118.95 11.83 -17.51	127.40 11.96 -23.11
GLOBAL GREEN_PORT_GT1 23814	105.73 14.23 -3.96	75.30 9.88 0.00	72.48 8.54 -5.33	72.40 8.78 -3.96	79.42 10.03 0.00	82.73 10.59 0.00	89.63 11.30 0.00	86.39 11.56 0.00	111.00 16.07 0.00	118.50 17.56 0.00	128.62 19.32 -4.97	144.00 19.84 -24.84	122.58 -12.84 -193.35	155.36 23.49 -12.41	228.19 25.13 -80.83	266.43 23.23 -118.12	253.09 21.19 -121.02	423.61 19.35 -300.16	282.99 19.93 -158.80	219.22 21.60 -76.82	181.21 18.00 -58.90	149.77 16.20 -34.42	135.79 15.91 -30.27	140.28 17.53 -30.42
GLOBE____DSASP 323697	86.23 -1.31 0.00	65.00 -0.42 0.00	57.75 -1.55 -0.69	58.41 -1.76 -0.51	67.63 -1.76 0.00	71.05 -1.09 0.00	76.99 -1.34 0.00	73.02 -1.82 0.00	92.26 -2.66 0.00	97.84 -3.10 0.00	101.82 -2.51 0.00	96.94 -2.38 0.00	95.07 3.42 -149.58	116.62 -2.83 0.00	118.13 -4.11 0.00	121.15 -3.92 0.00	107.25 -3.63 0.00	100.81 -3.29 0.00	101.88 -2.38 0.00	119.94 -1.51 -0.65	102.69 -1.63 0.00	98.12 -1.03 0.00	88.07 -1.54 0.00	90.84 -1.48 0.00
GOETHSLN____LBMP 323567	98.20 8.59 -2.06	71.78 6.37 0.00	69.61 5.67 -5.33	69.26 5.64 -3.96	75.66 6.28 0.00	78.80 6.66 0.00	85.86 7.53 0.00	83.04 8.20 0.00	105.49 10.56 0.00	112.39 11.45 0.00	116.02 11.70 0.00	113.24 11.89 -2.03	108.90 -8.12 -174.95	141.81 14.54 -7.82	145.97 14.79 -8.95	149.79 15.39 -9.33	128.40 13.71 -3.82	121.05 12.83 -4.12	121.78 12.51 -5.01	151.94 13.41 -17.73	122.13 11.45 -6.36	114.15 10.84 -4.16	111.85 10.54 -11.70	107.64 10.46 -4.86
GOODYEAR_LAKE_HYD 323669	92.77 5.23 0.00	69.29 3.87 0.00	68.31 3.42 -6.29	67.92 3.51 -4.75	73.46 4.08 0.00	76.42 4.28 0.00	83.27 4.94 0.00	79.96 5.13 0.00	101.50 6.57 0.00	108.04 7.11 0.00	111.70 7.38 0.00	106.67 7.35 0.00	105.12 -4.23 -167.27	128.69 9.23 0.00	131.53 9.30 0.00	134.76 9.68 0.00	119.48 8.60 0.00	112.05 7.95 0.00	112.16 7.90 0.00	130.58 9.18 -0.60	112.04 7.72 0.00	106.32 7.17 0.00	96.02 6.42 0.00	98.54 6.21 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	90.81 3.00 -0.27	67.83 2.42 0.00	62.19 1.81 -1.78	62.97 2.00 -1.31	71.73 2.34 0.00	74.70 2.56 0.00	81.13 2.80 0.00	77.85 3.01 0.00	98.68 3.75 0.00	104.98 4.05 0.00	108.56 4.23 0.00	103.66 4.07 -0.26	97.27 -2.40 -157.59	126.07 5.60 -1.02	128.79 5.39 -1.16	131.79 5.51 -1.21	116.06 4.69 -0.50	108.81 4.18 -0.53	109.53 4.62 -0.65	129.20 5.54 -2.86	109.61 4.47 -0.83	103.85 4.14 -0.56	94.91 3.79 -1.52	96.71 3.75 -0.63
GOUDEY____7 23579	90.90 3.09 -0.27	67.89 2.48 0.00	62.25 1.86 -1.78	63.01 2.05 -1.31	71.80 2.41 0.00	74.76 2.62 0.00	81.21 2.88 0.00	77.93 3.10 0.00	98.78 3.86 0.00	105.10 4.17 0.00	108.69 4.37 0.00	103.79 4.20 -0.26	97.20 -2.46 -157.59	126.24 5.76 -1.02	128.95 5.56 -1.16	131.97 5.68 -1.21	116.20 4.83 -0.50	108.95 4.32 -0.53	109.68 4.77 -0.65	129.35 5.70 -2.86	109.74 4.60 -0.83	103.95 4.25 -0.56	95.01 3.89 -1.52	96.80 3.84 -0.63
GOUDEY____8 23580	90.81 3.00 -0.27	67.83 2.42 0.00	62.19 1.81 -1.78	62.97 2.00 -1.31	71.73 2.34 0.00	74.70 2.56 0.00	81.13 2.80 0.00	77.85 3.01 0.00	98.68 3.75 0.00	104.98 4.05 0.00	108.56 4.23 0.00	103.66 4.07 -0.26	97.27 -2.40 -157.59	126.07 5.60 -1.02	128.79 5.39 -1.16	131.79 5.51 -1.21	116.06 4.69 -0.50	108.81 4.18 -0.53	109.53 4.62 -0.65	129.20 5.54 -2.86	109.61 4.47 -0.83	103.85 4.14 -0.56	94.91 3.79 -1.52	96.71 3.75 -0.63
GOWANUS_GT1_1 24077	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT1_2 24078	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25

GOWANUS_GT1_3 24079	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT1_4 24080	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT1_5 24084	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT1_6 24111	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT1_7 24112	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT1_8 24113	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT2_1 24114	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.40 13.05 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.0					



GOWANUS_GT3_2 24123	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT3_3 24124	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT3_4 24125	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT3_5 24126	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT3_6 24127	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT3_7 24128	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GOWANUS_GT3_8 24129	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.0					

GREENIDGE___3 23582	90.56 3.01 0.00	67.90 2.48 0.00	61.16 1.58 -0.98	62.07 1.70 -0.72	71.51 2.12 0.00	74.74 2.60 0.00	81.30 2.98 0.00	77.92 3.08 0.00	98.69 3.76 0.00	104.93 4.00 0.00	108.16 3.84 0.00	102.97 3.65 0.00	91.66 -1.52 -151.11	124.40 4.95 0.00	126.70 4.46 0.00	129.29 4.22 0.00	114.55 3.67 0.00	107.66 3.56 0.00	108.57 4.31 0.00	127.09 5.65 -0.64	108.82 4.51 0.00	103.65 4.50 0.00	93.22 3.61 0.00	95.80 3.47 0.00
GREENIDGE___4 23583	90.56 3.01 0.00	67.90 2.48 0.00	61.16 1.58 -0.98	62.07 1.70 -0.72	71.51 2.12 0.00	74.74 2.60 0.00	81.30 2.98 0.00	77.92 3.08 0.00	98.69 3.76 0.00	104.93 4.00 0.00	108.16 3.84 0.00	102.97 3.65 0.00	91.66 -1.52 -151.11	124.40 4.95 0.00	126.70 4.46 0.00	129.29 4.22 0.00	114.55 3.67 0.00	107.66 3.56 0.00	108.57 4.31 0.00	127.09 5.65 -0.64	108.82 4.51 0.00	103.65 4.50 0.00	93.22 3.61 0.00	95.80 3.47 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
GROVEVILLE___HYD 323602	97.91 8.59 -1.78	71.71 6.29 0.00	69.64 5.67 -5.37	69.27 5.66 -3.95	75.77 6.39 0.00	78.85 6.71 0.00	85.92 7.59 0.00	82.99 8.15 0.00	105.51 10.58 0.00	112.42 11.48 0.00	116.21 11.89 0.00	113.10 12.03 -1.75	108.73 -7.78 -174.45	141.10 14.91 -6.74	145.04 15.24 -7.56	148.59 15.63 -7.88	128.19 14.08 -3.22	120.97 13.40 -3.48	121.62 13.13 -4.23	150.23 14.37 -15.06	121.89 12.20 -5.37	113.99 11.21 -3.63	110.00 10.51 -9.88	106.78 10.35 -4.10
HAMPSHIRE___PAPER_HYD 323593	87.21 -0.34 0.00	65.21 -0.21 0.00	57.59 -0.24 0.78	58.79 -0.30 0.57	69.18 -0.21 0.00	72.19 0.05 0.00	78.82 0.49 0.00	74.76 -0.07 0.00	93.95 -0.98 0.00	99.68 -1.26 0.00	102.49 -1.83 0.00	97.75 -1.57 0.00	16.02 1.17 -72.78	117.73 -1.73 0.00	120.01 -2.23 0.00	123.27 -1.81 0.00	109.30 -1.57 0.00	102.37 -1.73 0.00	102.55 -1.71 0.00	119.23 -1.65 -0.08	103.43 -0.88 0.00	98.73 -0.42 0.00	89.16 -0.45 0.00	91.28 -1.05 0.00
HARDSCRABBLE_WT_PWR 323673	90.19 2.65 0.00	67.53 2.11 0.00	58.68 2.14 2.07	60.38 2.24 1.52	71.92 2.53 0.00	74.77 2.63 0.00	81.09 2.76 0.00	78.02 3.19 0.00	99.13 4.21 0.00	105.55 4.61 0.00	109.08 4.75 0.00	104.15 4.83 0.00	110.72 -3.12 -171.77	124.13 4.68 0.00	126.79 4.55 0.00	129.34 4.26 0.00	115.00 4.12 0.00	108.13 4.03 0.00	108.26 4.00 0.00	126.04 4.46 -0.78	108.09 3.78 0.00	102.72 3.57 0.00	92.85 3.24 0.00	95.60 3.27 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	97.37 7.99 -1.84	71.25 5.83 0.00	68.88 5.19 -5.08	68.56 5.17 -3.73	75.22 5.83 0.00	78.35 6.20 0.00	85.34 7.01 0.00	82.38 7.54 0.00	104.69 9.76 0.00	111.59 10.65 0.00	115.35 11.03 0.00	112.46 11.32 -1.81	109.05 -7.45 -174.44	140.60 14.16 -6.98	144.74 14.52 -7.98	148.24 14.84 -8.32	127.62 13.34 -3.40	120.41 12.64 -3.67	121.07 12.34 -4.47	150.16 13.49 -15.87	121.43 11.44 -5.67	113.45 10.47 -3.83	109.96 9.92 -10.43	106.42 9.76 -4.33
HARZA MOOSE___RIVER 24016	89.83 2.29 0.00	67.10 1.68 0.00	58.82 1.44 1.23	60.24 1.48 0.90	71.20 1.81 0.00	74.25 2.11 0.00	80.85 2.53 0.00	77.11 2.28 0.00	97.54 2.61 0.00	103.73 2.79 0.00	106.96 2.64 0.00	102.32 3.00 0.00	81.11 -1.68 -140.72	122.97 3.51 0.00	125.35 3.11 0.00	128.36 3.28 0.00	114.01 3.13 0.00	106.97 2.87 0.00	107.29 3.03 0.00	125.13 3.75 -0.58	107.76 3.45 0.00	102.20 3.05 0.00	92.10 2.49 0.00	94.58 2.26 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	98.78 9.17 -2.06	72.19 6.77 0.00	70.01 6.07 -5.33	69.66 6.04 -3.96	76.12 6.73 0.00	79.31 7.17 0.00	86.53 8.20 0.00	83.70 8.86 0.00	106.36 11.43 0.00	113.24 12.30 0.00	116.90 12.58 0.00	114.14 12.79 -2.03	108.37 -8.64 -174.95	142.49 15.21 -7.82	146.72 15.54 -8.95	150.43 16.03 -9.33	129.03 14.33 -3.82	121.76 13.54 -4.12	122.51 13.24 -5.01	152.85 14.32 -17.73	122.96 12.29 -6.36	115.13 11.68 -4.29	112.53 11.23 -11.70	108.29 11.10 -4.86
HEMPSTEAD___ 23647	101.53 10.03 -3.96	72.48 7.06 0.00	70.15 6.22 -5.33	69.93 6.31 -3.96	76.56 7.17 0.00	79.70 7.56 0.00	86.44 8.11 0.00	83.28 8.45 0.00	106.18 11.25 0.00	113.29 12.35 0.00	122.53 13.24 -4.97	137.45 13.28 -24.84	126.53 -8.88 -193.35	143.11 15.82 -7.83	164.68 16.58 -25.87	205.26 17.02 -63.16	192.15 15.21 -66.06	363.68 14.38 -245.20	222.27 14.18 -103.84	164.25 15.43 -28.03	142.74 13.20 -25.22	133.46 12.39 -21.92	119.07 11.95 -17.51	127.42 11.98 -23.11
HICKLING___1 23621	91.72 4.17 0.00	68.88 3.46 0.00	62.26 2.34 -1.32	63.26 2.63 -0.97	72.57 3.18 0.00	75.80 3.66 0.00	82.37 4.04 0.00	79.15 4.32 0.00	100.11 5.18 0.00	106.44 5.50 0.00	110.16 5.83 0.00	104.66 5.33 0.00	92.98 -2.97 -153.88	127.03 7.58 0.00	129.58 7.34 0.00	132.33 7.25 0.00	117.04 6.16 0.00	109.57 5.47 0.00	110.72 6.45 0.00	129.41 7.98 -0.63	110.66 6.35 0.00	105.01 5.86 0.00	94.75 5.14 0.00	97.36 5.04 0.00
HICKLING___2 23622	91.72 4.17 0.00	68.88 3.46 0.00	62.26 2.34 -1.32	63.26 2.63 -0.97	72.57 3.18 0.00	75.80 3.66 0.00	82.37 4.04 0.00	79.15 4.32 0.00	100.11 5.18 0.00	106.44 5.50 0.00	110.16 5.83 0.00	104.66 5.33 0.00	92.98 -2.97 -153.88	127.03 7.58 0.00	129.58 7.34 0.00	132.33 7.25 0.00	117.04 6.16 0.00	109.57 5.47 0.00	110.72 6.45 0.00	129.41 7.98 -0.63	110.66 6.35 0.00	105.01 5.86 0.00	94.75 5.14 0.00	97.36 5.04 0.00
HIGH FALLS___HY 23754	95.79 7.17 -1.08	70.60 5.19 0.00	69.22 4.62 -5.99	68.57 4.59 -4.32	74.53 5.14 0.00	77.56 5.42 0.00	84.51 6.19 0.00	81.81 6.98 0.00	104.02 9.09 0.00	110.82 9.88 0.00	114.72 10.40 0.00	111.72 11.34 -1.06	107.96 -7.28 -173.18	136.81 13.23 -4.13	140.59 13.17 -5.18	143.90 13.42 -5.40	125.30 12.22 -2.21	118.57 12.08 -2.38	118.89 11.73 -2.90	143.95 12.66 -10.49	119.22 11.23 -3.68	111.86 10.23 -2.48	105.99 9.61 -6.77	104.51 9.37 -2.81
HILLBURN___GT 23639	97.25 7.82 -1.89	71.14 5.72 0.00	68.81 5.07 -5.13	68.47 5.04 -3.77	75.07 5.68 0.00	78.20 6.06 0.00	85.14 6.81 0.00	82.20 7.36 0.00	104.46 9.53 0.00	111.25 10.32 0.00	115.01 10.68 0.00	112.29 11.11 -1.86	109.08 -7.53 -174.54	140.50 13.89 -7.15	144.37 13.96 -8.17	147.85 14.25 -8.52	127.03 12.67 -3.49	119.84 11.98 -3.76	120.58 11.74 -4.58	149.91 12.86 -16.25	121.09 10.97 -5.81	113.12 10.04 -3.92	109.99 9.70 -10.69	106.35 9.58 -4.44
HISHELDN_WT_PWR 323625	89.26 1.72 0.00	67.18 1.77 0.00	59.93 0.47 -0.85	60.76 0.47 -0.62	70.20 0.81 0.00	73.61 1.47 0.00	79.83 1.50 0.00	76.08 1.24 0.00	96.10 1.17 0.00	101.93 0.99 0.00	105.98 1.66 0.00	100.82 1.50 0.00	92.92 0.19 -150.66	121.53 2.07 0.00	123.09 0.85 0.00	126.02 0.95 0.00	111.38 0.50 0.00	104.47 0.37 0.00	105.64 1.38 0.00	124.25 2.81 -0.65	106.30 1.99 0.00	101.35 2.20 0.00	91.09 1.48 0.00	93.96 1.63 0.00

HOLTSVILLE_IC_1 23690	102.15 10.65 -3.96	72.71 7.29 0.00	70.27 6.33 -5.33	70.16 6.53 -3.96	76.81 7.42 0.00	79.95 7.81 0.00	86.45 8.12 0.00	83.09 8.26 0.00	106.05 11.12 0.00	113.01 12.07 0.00	122.61 13.32 -4.97	137.82 13.66 -24.84	126.18 -9.23 -193.35	147.62 16.12 -12.04	215.89 17.26 -76.39	256.30 17.55 -113.68	242.96 15.50 -116.58	414.35 14.53 -295.72	273.35 14.73 -154.36	209.63 15.95 -72.88	174.19 13.70 -56.18	145.40 12.83 -33.41	131.38 12.53 -29.24	134.95 12.79 -29.83
HOLTSVILLE_IC_10 23699	102.84 11.34 -3.96	73.20 7.79 0.00	70.67 6.73 -5.33	70.56 6.94 -3.96	77.30 7.91 0.00	80.47 8.33 0.00	87.07 8.73 0.00	83.71 8.88 0.00	106.89 11.97 0.00	113.96 13.02 0.00	123.66 14.37 -4.97	138.79 14.63 -24.84	125.70 -9.71 -193.35	150.61 17.42 -13.73	237.42 18.52 -96.66	277.62 18.58 -133.96	263.99 16.26 -136.86	435.34 15.24 -315.99	294.33 15.44 -174.63	228.35 16.68 -90.87	187.16 14.24 -68.60	150.86 13.69 -38.02	136.91 13.35 -33.95	138.51 13.66 -32.53
HOLTSVILLE_IC_2 23691	102.15 10.65 -3.96	72.71 7.29 0.00	70.27 6.33 -5.33	70.16 6.53 -3.96	76.81 7.42 0.00	79.95 7.81 0.00	86.45 8.12 0.00	83.09 8.26 0.00	106.05 11.12 0.00	113.01 12.07 0.00	122.61 13.32 -4.97	137.82 13.66 -24.84	126.18 -9.23 -193.35	147.62 16.12 -12.04	215.89 17.26 -76.39	256.30 17.55 -113.68	242.96 15.50 -116.58	414.35 14.53 -295.72	273.35 14.73 -154.36	209.63 15.95 -72.88	174.19 13.70 -56.18	145.40 12.83 -33.41	131.38 12.53 -29.24	134.95 12.79 -29.83
HOLTSVILLE_IC_3 23692	102.15 10.65 -3.96	72.71 7.29 0.00	70.27 6.33 -5.33	70.16 6.53 -3.96	76.81 7.42 0.00	79.95 7.81 0.00	86.45 8.12 0.00	83.09 8.26 0.00	106.05 11.12 0.00	113.01 12.07 0.00	122.61 13.32 -4.97	137.82 13.66 -24.84	126.18 -9.23 -193.35	147.62 16.12 -12.04	215.89 17.26 -76.39	256.30 17.55 -113.68	242.96 15.50 -116.58	414.35 14.53 -295.72	273.35 14.73 -154.36	209.63 15.95 -72.88	174.19 13.70 -56.18	145.40 12.83 -33.41	131.38 12.53 -29.24	134.95 12.79 -29.83
HOLTSVILLE_IC_4 23693	102.15 10.65 -3.96	72.71 7.29 0.00	70.27 6.33 -5.33	70.16 6.53 -3.96	76.81 7.42 0.00	79.95 7.81 0.00	86.45 8.12 0.00	83.09 8.26 0.00	106.05 11.12 0.00	113.01 12.07 0.00	122.61 13.32 -4.97	137.82 13.66 -24.84	126.18 -9.23 -193.35	147.62 16.12 -12.04	215.89 17.26 -76.39	256.30 17.55 -113.68	242.96 15.50 -116.58	414.35 14.53 -295.72	273.35 14.73 -154.36	209.63 15.95 -72.88	174.19 13.70 -56.18	145.40 12.83 -33.41	131.38 12.53 -29.24	134.95 12.79 -29.83
HOLTSVILLE_IC_5 23694	102.15 10.65 -3.96	72.71 7.29 0.00	70.27 6.33 -5.33	70.16 6.53 -3.96	76.81 7.42 0.00	79.95 7.81 0.00	86.45 8.12 0.00	83.09 8.26 0.00	106.05 11.12 0.00	113.01 12.07 0.00	122.61 13.32 -4.97	137.82 13.66 -24.84	126.18 -9.23 -193.35	147.62 16.12 -12.04	215.89 17.26 -76.39	256.30 17.55 -113.68	242.96 15.50 -116.58	414.35 14.53 -295.72	273.35 14.73 -154.36	209.63 15.95 -72.88	174.19 13.70 -56.18	145.40 12.83 -33.41	131.38 12.53 -29.24	134.95 12.79 -29.83
HOLTSVILLE_IC_6 23695	102.84 11.34 -3.96	73.20 7.79 0.00	70.67 6.73 -5.33	70.56 6.94 -3.96	77.30 7.91 0.00	80.47 8.33 0.00	87.07 8.73 0.00	83.71 8.88 0.00	106.89 11.97 0.00	113.96 13.02 0.00	123.66 14.37 -4.97	138.79 14.63 -24.84	125.70 -9.71 -193.35	150.61 17.42 -13.73	237.42 18.52 -96.66	277.62 18.58 -133.96	263.99 16.26 -136.86	435.34 15.24 -315.99	294.33 15.44 -174.63	228.35 16.68 -90.87	187.16 14.24 -68.60	150.86 13.69 -38.02	136.91 13.35 -33.95	138.51 13.66 -32.53
HOLTSVILLE_IC_7 23696	102.84 11.34 -3.96	73.20 7.79 0.00	70.67 6.73 -5.33	70.56 6.94 -3.96	77.30 7.91 0.00	80.47 8.33 0.00	87.07 8.73 0.00	83.71 8.88 0.00	106.89 11.97 0.00	113.96 13.02 0.00	123.66 14.37 -4.97	138.79 14.63 -24.84	125.70 -9.71 -193.35	150.61 17.42 -13.73	237.42 18.52 -96.66	277.62 18.58 -133.96	263.99 16.26 -136.86	435.34 15.24 -315.99	294.33 15.44 -174.63	228.35 16.68 -90.87	187.16 14.24 -68.60	150.86 13.69 -38.02	136.91 13.35 -33.95	138.51 13.66 -32.53
HOLTSVILLE_IC_8 23697	102.84 11.34 -3.96	73.20 7.79 0.00	70.67 6.73 -5.33	70.56 6.94 -3.96	77.30 7.91 0.00	80.47 8.33 0.00	87.07 8.73 0.00	83.71 8.88 0.00	106.89 11.97 0.00	113.96 13.02 0.00	123.66 14.37 -4.97	138.79 14.63 -24.84	125.70 -9.71 -193.35	150.61 17.42 -13.73	237.42 18.52 -96.66	277.62 18.58 -133.96	263.99 16.26 -136.86	435.34 15.24 -315.99	294.33 15.44 -174.63	228.35 16.68 -90.87	187.16 14.24 -68.60	150.86 13.69 -38.02	136.91 13.35 -33.95	138.51 13.66 -32.53
HOLTSVILLE_IC_9 23698	102.84 11.34 -3.96	73.20 7.79 0.00	70.67 6.73 -5.33	70.56 6.94 -3.96	77.30 7.91 0.00	80.47 8.33 0.00	87.07 8.73 0.00	83.71 8.88 0.00	106.89 11.97 0.00	113.96 13.02 0.00	123.66 14.37 -4.97	138.79 14.63 -24.84	125.70 -9.71 -193.35	150.61 17.42 -13.73	237.42 18.52 -96.66	277.62 18.58 -133.96	263.99 16.26 -136.86	435.34 15.24 -315.99	294.33 15.44 -174.63	228.35 16.68 -90.87	187.16 14.24 -68.60	150.86 13.69 -38.02	136.91 13.35 -33.95	138.51 13.66 -32.53
HOWARD_WT_PWR 323690	91.63 4.08 0.00	68.84 3.43 0.00	61.78 2.13 -1.04	62.76 2.33 -0.77	72.32 2.93 0.00	75.71 3.56 0.00	82.30 3.97 0.00	78.72 3.89 0.00	99.64 4.71 0.00	105.75 4.81 0.00	109.50 5.18 0.00	104.22 4.90 0.00	90.94 -3.01 -151.88	125.38 5.92 0.00	127.18 4.94 0.00	129.83 4.75 0.00	115.18 4.30 0.00	107.86 3.76 0.00	109.40 5.14 0.00	128.30 6.86 -0.64	109.68 5.37 0.00	104.22 5.07 0.00	93.64 4.04 0.00	96.41 4.09 0.00
HQ_GEN_CEDARS 23644	83.96 -3.58 0.00	62.88 -2.54 0.00	55.67 -2.22 0.71	56.70 -2.44 0.52	66.61 -2.78 0.00	69.42 -2.73 0.00	75.73 -2.60 0.00	72.05 -2.78 0.00	91.06 -3.87 0.00	96.34 -4.59 0.00	99.51 -4.82 0.00	94.57 -4.75 0.00	-45.50 3.25 -9.18	113.93 -5.52 0.00	116.20 -6.04 0.00	119.64 -5.44 0.00	105.83 -5.05 0.00	98.82 -5.28 0.00	98.88 -5.38 0.00	114.18 -6.23 0.39	99.03 -5.28 0.00	94.58 -4.57 0.00	85.69 -3.91 0.00	87.75 -4.58 0.00
HQ_GEN_CEDARS_PROXY 323590	83.96 -3.58 0.00	62.88 -2.54 0.00	55.67 -2.22 0.71	56.70 -2.44 0.52	66.61 -2.78 0.00	69.42 -2.73 0.00	75.73 -2.60 0.00	72.05 -2.78 0.00	91.06 -3.87 0.00	96.34 -4.59 0.00	99.51 -4.82 0.00	94.57 -4.75 0.00	-45.50 3.25 -9.18	113.93 -5.52 0.00	116.20 -6.04 0.00	119.64 -5.44 0.00	105.83 -5.05 0.00	98.82 -5.28 0.00	98.88 -5.38 0.00	115.02 -6.23 -0.45	99.03 -5.28 0.00	94.58 -4.57 0.00	85.69 -3.91 0.00	85.16 -4.58 2.59
HQ_GEN_IMPORT 323601	85.14 -2.40 0.00	65.96 -1.85 -2.40	56.94 -1.67 0.00	57.93 -1.73 0.00	67.44 -1.95 0.00	70.15 -1.99 0.00	76.24 -2.09 0.00	72.72 -2.11 0.00	92.18 -2.75 0.00	97.96 -2.98 0.00	101.49 -3.05 -0.21	94.44 -2.95 1.92	-43.17 1.92 -12.84	115.98 -3.48 0.00	118.60 -3.64 0.00	118.81 -3.52 2.74	107.67 -3.21 0.00	101.01 -3.09 0.00	101.09 -3.17 0.00	116.87 -3.65 0.28	101.18 -3.13 0.00	96.29 -2.86 0.00	86.99 -2.62 0.00	89.48 -2.85 0.00
HQ_GEN_WHEEL 23651	85.14 -2.40 0.00	65.96 -1.85 -2.40	56.94 -1.67 0.00	57.93 -1.73 0.00	67.44 -1.95 0.00	70.15 -1.99 0.00	76.24 -2.09 0.00	72.72 -2.11 0.00	92.18 -2.75 0.00	97.96 -2.98 0.00	101.49 -3.05 -0.21	94.44 -2.95 1.92	-43.17 1.92 -12.84	115.98 -3.48 0.00	118.60 -3.64 0.00	118.81 -3.52 2.74	107.67 -3.21 0.00	101.01 -3.09 0.00	101.09 -3.17 0.00	116.87 -3.65 0.28	101.18 -3.13 0.00	96.29 -2.86 0.00	86.99 -2.62 0.00	89.48 -2.85 0.00

HUDSON AVE_GT_3 23810	98.88 9.28 -2.06	72.23 6.81 0.00	70.03 6.09 -5.33	69.70 6.08 -3.96	76.16 6.78 0.00	79.32 7.17 0.00	86.49 8.16 0.00	83.66 8.83 0.00	106.34 11.41 0.00	113.24 12.30 0.00	116.97 12.64 0.00	114.14 12.79 -2.03	108.40 -8.61 -174.95	142.78 15.51 -7.82	147.07 15.88 -8.95	150.80 16.39 -9.33	129.27 14.58 -3.82	121.94 13.72 -4.12	122.73 13.46 -5.01	153.05 14.52 -17.73	123.06 12.39 -6.36	115.12 11.68 -4.29	112.59 11.28 -11.70	108.38 11.19 -4.86
HUDSON AVE_GT_4 23540	98.88 9.28 -2.06	72.23 6.81 0.00	70.03 6.09 -5.33	69.70 6.08 -3.96	76.16 6.78 0.00	79.32 7.17 0.00	86.49 8.16 0.00	83.66 8.83 0.00	106.34 11.41 0.00	113.24 12.30 0.00	116.97 12.64 0.00	114.14 12.79 -2.03	108.40 -8.61 -174.95	142.78 15.51 -7.82	147.07 15.88 -8.95	150.80 16.39 -9.33	129.27 14.58 -3.82	121.94 13.72 -4.12	122.73 13.46 -5.01	153.05 14.52 -17.73	123.06 12.39 -6.36	115.12 11.68 -4.29	112.59 11.28 -11.70	108.38 11.19 -4.86
HUDSON AVE_GT_5 23657	98.88 9.28 -2.06	72.23 6.81 0.00	70.03 6.09 -5.33	69.70 6.08 -3.96	76.16 6.78 0.00	79.32 7.17 0.00	86.49 8.16 0.00	83.66 8.83 0.00	106.34 11.41 0.00	113.24 12.30 0.00	116.97 12.64 0.00	114.14 12.79 -2.03	108.40 -8.61 -174.95	142.78 15.51 -7.82	147.07 15.88 -8.95	150.80 16.39 -9.33	129.27 14.58 -3.82	121.94 13.72 -4.12	122.73 13.46 -5.01	153.05 14.52 -17.73	123.06 12.39 -6.36	115.12 11.68 -4.29	112.59 11.28 -11.70	108.38 11.19 -4.86
HUDSON_AVE_10 24168	98.56 8.95 -2.06	71.95 6.54 0.00	69.77 5.84 -5.33	69.44 5.82 -3.96	75.83 6.45 0.00	78.98 6.84 0.00	86.14 7.81 0.00	83.31 8.48 0.00	105.91 10.98 0.00	112.68 11.74 0.00	116.31 11.98 0.00	113.57 12.21 -2.03	108.68 -8.33 -174.95	142.23 14.96 -7.82	146.49 15.30 -8.95	150.23 15.83 -9.33	128.74 14.04 -3.82	121.42 13.20 -4.12	122.22 12.95 -5.01	152.46 13.94 -17.73	122.55 11.88 -6.36	114.68 11.23 -4.29	112.27 10.96 -11.70	107.98 10.80 -4.86
HUNTER MOUNT___DRP 323613	95.45 8.13 0.22	71.45 6.03 0.00	73.62 5.74 -9.27	71.89 5.84 -6.39	76.11 6.72 0.00	78.97 6.83 0.00	85.96 7.63 0.00	82.55 7.72 0.00	104.94 10.01 0.00	111.63 10.70 0.00	114.82 10.50 0.00	109.17 10.07 0.22	107.19 -5.90 -171.02	129.84 11.16 0.77	133.51 11.28 0.00	136.95 11.88 0.00	121.74 10.86 0.00	114.53 10.43 0.00	114.76 10.50 0.00	134.12 12.79 -0.53	115.49 11.17 0.00	109.40 10.25 0.00	98.48 8.87 0.00	101.25 8.93 0.00
HUNTINGTON_RES_REC 323705	102.69 11.19 -3.96	73.10 7.69 0.00	70.62 6.68 -5.33	70.50 6.88 -3.96	77.23 7.84 0.00	80.41 8.27 0.00	87.00 8.67 0.00	83.55 8.72 0.00	106.62 11.69 0.00	113.82 12.89 0.00	123.40 14.11 -4.97	138.54 14.38 -24.84	125.78 -9.63 -193.35	138.53 16.90 -2.18	98.24 17.96 41.96	139.02 18.61 4.67	125.78 16.67 1.77	297.20 15.73 -177.37	155.91 15.64 -36.01	105.58 16.98 32.19	102.51 14.53 16.34	119.22 13.57 -6.50	104.46 13.10 -1.75	119.68 13.26 -14.09
HUNTLEY___63 23557	88.74 11.20 0.00	66.92 1.50 0.00	59.38 0.07 -0.71	60.12 -0.06 -0.52	69.62 0.23 0.00	73.17 1.03 0.00	79.36 1.03 0.00	75.48 0.64 0.00	95.30 0.37 0.00	100.88 -0.06 0.00	105.04 0.72 0.00	100.06 0.74 0.00	93.15 1.39 -149.69	120.63 1.18 0.00	122.17 -0.07 0.00	125.31 0.24 0.00	110.60 -0.28 0.00	104.14 0.05 0.00	105.21 0.95 0.00	123.71 2.26 -0.65	105.91 1.60 0.00	101.02 1.86 0.00	90.60 0.99 0.00	93.37 1.05 0.00
HUNTLEY___64 23558	88.74 11.20 0.00	66.92 1.50 0.00	59.38 0.07 -0.71	60.12 -0.06 -0.52	69.62 0.23 0.00	73.17 1.03 0.00	79.36 1.03 0.00	75.48 0.64 0.00	95.30 0.37 0.00	100.88 -0.06 0.00	105.04 0.72 0.00	100.06 0.74 0.00	93.15 1.39 -149.69	120.63 1.18 0.00	122.17 -0.07 0.00	125.31 0.24 0.00	110.60 -0.28 0.00	104.14 0.05 0.00	105.21 0.95 0.00	123.71 2.26 -0.65	105.91 1.60 0.00	101.02 1.86 0.00	90.60 0.99 0.00	93.37 1.05 0.00
HUNTLEY___65 23559	88.74 11.20 0.00	66.92 1.50 0.00	59.38 0.07 -0.71	60.12 -0.06 -0.52	69.62 0.23 0.00	73.17 1.03 0.00	79.36 1.03 0.00	75.48 0.64 0.00	95.30 0.37 0.00	100.88 -0.06 0.00	105.04 0.72 0.00	100.06 0.74 0.00	93.15 1.39 -149.69	120.63 1.18 0.00	122.17 -0.07 0.00	125.31 0.24 0.00	110.60 -0.28 0.00	104.14 0.05 0.00	105.21 0.95 0.00	123.71 2.26 -0.65	105.91 1.60 0.00	101.02 1.86 0.00	90.60 0.99 0.00	93.37 1.05 0.00
HUNTLEY___66 23560	88.74 11.20 0.00	66.92 1.50 0.00	59.38 0.07 -0.71	60.12 -0.06 -0.52	69.62 0.23 0.00	73.17 1.03 0.00	79.36 1.03 0.00	75.48 0.64 0.00	95.30 0.37 0.00	100.88 -0.06 0.00	105.04 0.72 0.00	100.06 0.74 0.00	93.15 1.39 -149.69	120.63 1.18 0.00	122.17 -0.07 0.00	125.31 0.24 0.00	110.60 -0.28 0.00	104.14 0.05 0.00	105.21 0.95 0.00	123.71 2.26 -0.65	105.91 1.60 0.00	101.02 1.86 0.00	90.60 0.99 0.00	93.37 1.05 0.00
HUNTLEY___67 23561	87.97 0.42 0.00	66.29 0.87 0.00	58.92 -0.42 -0.73	59.71 -0.49 -0.54	69.11 -0.28 0.00	72.56 0.41 0.00	78.64 0.32 0.00	74.79 -0.04 0.00	94.53 -0.40 0.00	100.26 -0.68 0.00	104.33 0.01 0.00	99.38 0.06 0.00	93.37 1.48 -149.83	119.81 0.35 0.00	121.22 -1.01 0.00	124.34 -0.73 0.00	109.92 -0.96 0.00	103.31 -0.79 0.00	104.39 0.12 0.00	122.80 1.35 -0.65	105.04 0.73 0.00	100.27 1.11 0.00	90.04 0.43 0.00	92.81 0.49 0.00
HUNTLEY___68 23562	87.97 0.42 0.00	66.29 0.87 0.00	58.92 -0.42 -0.73	59.71 -0.49 -0.54	69.11 -0.28 0.00	72.56 0.41 0.00	78.64 0.32 0.00	74.79 -0.04 0.00	94.53 -0.40 0.00	100.26 -0.68 0.00	104.33 0.01 0.00	99.38 0.06 0.00	93.37 1.48 -149.83	119.81 0.35 0.00	121.22 -1.01 0.00	124.34 -0.73 0.00	109.92 -0.96 0.00	103.31 -0.79 0.00	104.39 0.12 0.00	122.80 1.35 -0.65	105.04 0.73 0.00	100.27 1.11 0.00	90.04 0.43 0.00	92.81 0.49 0.00
HYLAND___LFGE 323620	94.12 6.57 0.00	70.56 5.14 0.00	63.09 3.66 -0.83	64.00 3.74 -0.61	73.99 4.60 0.00	77.61 5.46 0.00	84.49 6.16 0.00	80.65 5.81 0.00	101.28 6.35 0.00	107.31 6.38 0.00	111.07 6.75 0.00	103.79 4.47 0.00	90.85 -1.64 -150.42	125.23 5.78 0.00	127.44 5.20 0.00	130.54 5.46 0.00	115.68 4.80 0.00	108.78 4.68 0.00	110.57 6.31 0.00	131.80 10.36 -0.65	113.98 9.67 0.00	108.52 9.36 0.00	97.14 7.53 0.00	99.72 7.39 0.00
INDECK___CORINTH 23802	94.29 8.72 1.97	71.93 6.51 0.00	82.16 6.10 -17.45	79.28 6.13 -13.48	76.43 7.04 0.00	79.30 7.16 0.00	86.42 8.09 0.00	82.92 8.09 0.00	105.26 10.33 0.00	112.01 11.08 0.00	115.04 10.71 0.00	107.58 10.20 1.94	104.01 -6.17 -168.11	123.22 11.23 7.47	124.71 11.04 8.56	127.09 10.95 8.93	117.63 10.40 3.65	111.25 11.18 4.03	110.69 11.23 4.79	117.68 12.76 15.88	109.57 11.34 6.09	105.59 10.55 4.11	87.92 9.51 11.20	97.26 9.59 4.65
INDECK___ILION 23567	89.42 1.87 0.00	66.85 1.44 0.00	57.95 1.42 2.07	59.60 1.46 1.52	71.04 1.65 0.00	73.84 1.70 0.00	80.11 1.78 0.00	76.87 2.04 0.00	97.66 2.73 0.00	103.89 2.95 0.00	107.37 3.05 0.00	102.47 3.15 0.00	111.81 -2.03 -171.77	122.75 3.30 0.00	125.34 3.10 0.00	127.97 2.90 0.00	113.68 2.80 0.00	106.81 2.72 0.00	107.05 2.79 0.00	124.70 3.12 -0.78	107.06 2.75 0.00	101.67 2.52 0.00	91.92 2.31 0.00	94.69 2.36 0.00

INDECK___OLEAN 23982	90.50 2.95 0.00	68.08 2.66 0.00	60.75 1.27 -0.87	61.72 1.42 -0.64	71.34 1.95 0.00	74.90 2.75 0.00	81.53 3.20 0.00	77.95 3.12 0.00	98.55 3.62 0.00	105.05 4.11 0.00	108.52 4.20 0.00	102.93 3.61 0.00	91.43 -1.46 -150.82	124.69 5.23 0.00	126.14 3.90 0.00	129.31 4.24 0.00	113.98 3.10 0.00	106.92 2.82 0.00	108.06 3.80 0.00	127.07 5.62 -0.65	108.00 3.68 0.00	102.95 3.80 0.00	93.34 3.73 0.00	96.26 3.94 0.00
INDECK___OSWEGO 23783	87.19 -0.36 0.00	65.20 -0.21 0.00	58.26 -0.34 0.00	59.32 -0.34 0.00	69.01 -0.37 0.00	71.87 -0.28 0.00	77.93 -0.40 0.00	74.20 -0.63 0.00	94.06 -0.86 0.00	100.03 -0.91 0.00	103.38 -0.94 0.00	98.53 -0.79 0.00	79.03 0.34 -136.63	118.71 -0.74 0.00	121.27 -0.97 0.00	124.07 -1.00 0.00	109.98 -0.89 0.00	103.27 -0.83 0.00	103.58 -0.69 0.00	120.76 -0.68 -0.64	103.67 -0.64 0.00	98.51 -0.64 0.00	88.86 -0.74 0.00	91.79 -0.53 0.00
INDECK___YERKES 23781	88.83 1.29 0.00	67.00 1.59 0.00	59.45 0.13 -0.71	60.20 0.01 -0.52	69.71 0.32 0.00	73.27 1.13 0.00	79.45 1.12 0.00	75.55 0.72 0.00	95.36 0.43 0.00	100.88 -0.06 0.00	105.06 0.74 0.00	100.06 0.74 0.00	93.15 1.39 -149.69	120.63 1.18 0.00	122.20 -0.04 0.00	125.30 0.22 0.00	110.60 -0.28 0.00	104.14 0.05 0.00	105.20 0.94 0.00	123.71 2.26 -0.65	105.91 1.60 0.00	101.03 1.88 0.00	90.62 1.01 0.00	93.38 1.06 0.00
INDIAN POINT_GT_1 24139	97.69 8.12 -2.03	71.36 5.94 0.00	69.22 5.32 -5.29	68.90 5.31 -3.93	75.35 5.96 0.00	78.45 6.31 0.00	85.45 7.12 0.00	82.51 7.67 0.00	104.82 9.90 0.00	111.65 10.71 0.00	115.41 11.09 0.00	112.51 11.19 -2.00	109.47 -7.47 -174.87	140.94 13.79 -7.69	145.23 14.19 -8.80	148.81 14.55 -9.18	127.59 12.96 -3.76	120.41 12.26 -4.05	121.22 12.04 -4.93	151.37 13.12 -17.45	121.76 11.19 -6.26	113.75 10.37 -4.22	111.08 9.96 -11.51	106.97 9.86 -4.78
INDIAN POINT_GT_2 23659	97.69 8.12 -2.03	71.36 5.94 0.00	69.22 5.32 -5.29	68.90 5.31 -3.93	75.35 5.96 0.00	78.45 6.31 0.00	85.45 7.12 0.00	82.51 7.67 0.00	104.82 9.90 0.00	111.65 10.71 0.00	115.41 11.09 0.00	112.51 11.19 -2.00	109.47 -7.47 -174.87	140.94 13.79 -7.69	145.23 14.19 -8.80	148.81 14.55 -9.18	127.59 12.96 -3.76	120.41 12.26 -4.05	121.22 12.04 -4.93	151.37 13.12 -17.45	121.76 11.19 -6.26	113.75 10.37 -4.22	111.08 9.96 -11.51	106.97 9.86 -4.78
INDIAN POINT_GT_3 24019	97.69 8.12 -2.03	71.36 5.94 0.00	69.22 5.32 -5.29	68.90 5.31 -3.93	75.35 5.96 0.00	78.45 6.31 0.00	85.45 7.12 0.00	82.51 7.67 0.00	104.82 9.90 0.00	111.65 10.71 0.00	115.41 11.09 0.00	112.51 11.19 -2.00	109.47 -7.47 -174.87	140.94 13.79 -7.69	145.23 14.19 -8.80	148.81 14.55 -9.18	127.59 12.96 -3.76	120.41 12.26 -4.05	121.22 12.04 -4.93	151.37 13.12 -17.45	121.76 11.19 -6.26	113.75 10.37 -4.22	111.08 9.96 -11.51	106.97 9.86 -4.78
INDIAN POINT___2 23530	97.51 7.99 -1.97	71.29 5.87 0.00	69.09 5.25 -5.23	68.73 5.23 -3.84	75.28 5.89 0.00	78.37 6.23 0.00	85.36 7.03 0.00	82.41 7.58 0.00	104.69 9.76 0.00	111.51 10.57 0.00	115.25 10.93 0.00	112.29 11.03 -1.94	109.39 -7.43 -174.74	140.59 13.65 -7.48	144.85 14.05 -8.56	148.39 14.39 -8.93	127.33 12.80 -3.65	120.16 12.12 -3.94	120.93 11.87 -4.79	150.78 12.99 -16.98	121.46 11.06 -6.08	113.51 10.25 -4.11	110.65 9.86 -11.19	106.73 9.76 -4.65
INDIAN POINT___3 23531	97.56 7.98 -2.03	71.26 5.84 0.00	69.15 5.25 -5.29	68.82 5.23 -3.93	75.27 5.88 0.00	78.35 6.21 0.00	85.34 7.01 0.00	82.38 7.54 0.00	104.67 9.74 0.00	111.48 10.55 0.00	115.20 10.88 0.00	112.31 10.99 -2.00	109.59 -7.35 -174.87	140.69 13.53 -7.71	145.00 13.94 -8.82	148.56 14.29 -9.19	127.36 12.73 -3.76	120.18 12.03 -4.06	120.98 11.79 -4.94	151.15 12.87 -17.48	121.56 10.98 -6.27	113.56 10.18 -4.23	110.92 9.79 -11.53	106.84 9.73 -4.79
IP CORINTH___1 23988	94.76 9.18 1.97	72.29 6.87 0.00	82.49 6.43 -17.45	79.61 6.46 -13.48	76.83 7.44 0.00	79.69 7.55 0.00	86.86 8.53 0.00	83.31 8.48 0.00	105.79 10.86 0.00	112.58 11.64 0.00	115.61 11.29 0.00	108.13 10.75 1.94	103.67 -6.51 -168.11	123.90 11.91 7.47	125.43 11.75 8.56	127.78 11.63 8.93	118.24 11.02 3.65	111.84 11.77 4.03	111.28 11.81 4.79	118.38 13.46 15.88	110.14 11.91 6.09	106.15 11.11 4.11	88.41 10.00 11.20	97.82 10.14 4.65
IP___TICONDEROGA 23804	101.06 15.51 2.00	77.27 11.85 0.00	86.90 10.91 -17.38	83.94 10.84 -13.44	82.00 12.61 0.00	84.94 12.80 0.00	92.69 14.36 0.00	88.79 13.95 0.00	112.10 17.17 0.00	119.34 18.40 0.00	122.87 18.55 0.00	114.96 17.60 1.96	99.73 -10.41 -168.08	132.12 20.21 7.55	134.58 21.00 8.66	136.29 20.24 9.03	125.42 18.24 3.70	119.85 19.81 4.06	120.04 20.63 4.85	127.70 22.97 16.07	117.79 19.63 6.16	113.78 18.79 4.16	95.71 17.43 11.33	105.03 17.41 4.70
ISLIP_RES_REC 323679	103.42 11.92 -3.96	73.61 8.19 0.00	71.01 7.08 -5.33	70.91 7.29 -3.96	77.72 8.33 0.00	80.93 8.79 0.00	87.58 9.25 0.00	84.27 9.44 0.00	107.70 12.77 0.00	114.82 13.89 0.00	124.62 15.32 -4.97	139.75 15.58 -24.84	125.10 -10.32 -193.35	153.94 18.67 -15.81	263.73 19.86 -121.63	304.06 20.07 -158.92	290.27 17.57 -161.82	461.56 16.50 -340.96	320.54 16.69 -199.59	251.93 18.09 -113.04	203.57 15.36 -83.89	157.50 14.65 -43.70	143.49 14.13 -39.75	142.56 14.39 -35.85
JARVIS___ 23743	88.36 0.81 0.00	66.07 0.65 0.00	57.14 0.60 2.07	58.76 0.62 1.52	70.08 0.69 0.00	72.86 0.72 0.00	79.11 0.78 0.00	75.64 0.81 0.00	95.98 1.05 0.00	102.05 1.11 0.00	105.49 1.17 0.00	100.59 1.26 0.00	113.02 -0.82 -171.77	120.92 1.46 0.00	123.60 1.37 0.00	126.41 1.34 0.00	112.10 1.22 0.00	105.27 1.17 0.00	105.44 1.18 0.00	122.92 1.33 -0.78	105.48 1.17 0.00	100.24 1.09 0.00	90.59 0.98 0.00	93.36 1.03 0.00
JENNISON___1 23625	93.88 6.08 -0.25	69.96 4.54 0.00	64.85 3.73 -2.51	65.42 3.92 -1.84	73.98 4.59 0.00	77.14 5.00 0.00	84.14 5.81 0.00	80.84 6.01 0.00	102.62 7.69 0.00	109.18 8.24 0.00	112.92 8.59 0.00	107.93 8.37 -0.24	98.12 -4.66 -160.72	132.73 12.26 -1.01	135.54 12.15 -1.15	138.85 12.57 -1.20	122.05 10.68 -0.49	114.62 9.99 -0.53	114.92 10.02 -0.65	135.71 12.08 -2.83	115.37 10.23 -0.82	108.96 9.25 -0.55	99.48 8.36 -1.51	101.05 8.10 -0.63
JENNISON___2 23626	93.88 6.08 -0.25	69.96 4.54 0.00	64.85 3.73 -2.51	65.42 3.92 -1.84	73.98 4.59 0.00	77.14 5.00 0.00	84.14 5.81 0.00	80.84 6.01 0.00	102.62 7.69 0.00	109.18 8.24 0.00	112.92 8.59 0.00	107.93 8.37 -0.24	98.12 -4.66 -160.72	132.73 12.26 -1.01	135.54 12.15 -1.15	138.85 12.57 -1.20	122.05 10.68 -0.49	114.62 9.99 -0.53	114.92 10.02 -0.65	135.71 12.08 -2.83	115.37 10.23 -0.82	108.96 9.25 -0.55	99.48 8.36 -1.51	101.05 8.10 -0.63
JERICHO_RISE_WT_PWR 323719	85.37 -2.17 0.00	63.72 -1.70 0.00	56.35 -1.55 0.70	57.49 -1.65 0.52	67.64 -1.75 0.00	70.43 -1.72 0.00	76.68 -1.65 0.00	73.11 -1.73 0.00	92.60 -2.33 0.00	98.45 -2.49 0.00	101.85 -2.47 0.00	96.91 -2.42 0.00	-53.07 1.67 -3.19	116.68 -2.78 0.00	119.19 -3.05 0.00	122.26 -2.82 0.00	108.13 -2.75 0.00	101.38 -2.72 0.00	101.53 -2.73 0.00	117.31 -3.05 0.44	101.75 -2.57 0.00	96.91 -2.24 0.00	87.38 -2.22 0.00	89.62 -2.70 0.00

KCE_NY_1 323755	94.24 8.72 2.03	71.91 6.49 0.00	81.99 6.11 -17.27	79.28 6.24 -13.39	76.56 7.17 0.00	79.41 7.27 0.00	86.35 8.02 0.00	82.90 8.06 0.00	105.27 10.35 0.00	112.06 11.12 0.00	115.46 11.14 0.00	108.09 10.76 1.99	103.66 -6.44 -168.03	123.55 11.76 7.67	125.43 11.99 8.80	127.93 12.02 9.17	118.48 11.35 3.75	111.13 11.08 4.05	110.38 11.05 4.93	116.96 12.49 16.33	109.13 11.07 6.25	105.33 10.40 4.22	87.48 9.38 11.50	97.12 9.57 4.78
KEDC_PORT_JEFF_GT2 24210	102.62 11.12 -3.96	73.03 7.61 0.00	70.53 6.59 -5.33	70.42 6.80 -3.96	77.12 7.73 0.00	80.29 8.15 0.00	86.86 8.53 0.00	83.51 8.67 0.00	106.62 11.69 0.00	113.68 12.74 0.00	123.37 14.07 -4.97	138.39 14.22 -24.84	126.07 -9.35 -193.35	147.77 16.40 -11.91	214.64 17.59 -74.81	255.05 17.87 -112.11	241.70 15.82 -115.01	413.11 14.87 -294.14	272.06 15.02 -152.78	208.46 16.18 -71.48	173.38 13.85 -55.21	145.63 13.42 -33.05	131.65 13.16 -28.88	135.33 13.38 -29.62
KEDC_PORT_JEFF_GT3 24211	102.62 11.12 -3.96	73.03 7.61 0.00	70.53 6.59 -5.33	70.42 6.80 -3.96	77.12 7.73 0.00	80.29 8.15 0.00	86.86 8.53 0.00	83.51 8.67 0.00	106.62 11.69 0.00	113.68 12.74 0.00	123.37 14.07 -4.97	138.39 14.22 -24.84	126.07 -9.35 -193.35	147.77 16.40 -11.91	214.64 17.59 -74.81	255.05 17.87 -112.11	241.70 15.82 -115.01	413.11 14.87 -294.14	272.06 15.02 -152.78	208.46 16.18 -71.48	173.38 13.85 -55.21	145.63 13.42 -33.05	131.65 13.16 -28.88	135.33 13.38 -29.62
KEDC_GLWD_GT4 24219	101.44 9.94 -3.96	72.52 7.10 0.00	70.24 6.30 -5.33	70.00 6.37 -3.96	76.59 7.20 0.00	79.72 7.58 0.00	86.63 8.30 0.00	83.55 8.71 0.00	106.45 11.53 0.00	113.56 12.62 0.00	122.69 13.39 -4.97	137.22 13.06 -24.84	126.79 -8.63 -193.35	143.05 15.76 -7.83	164.45 16.35 -25.87	205.03 16.79 -63.16	191.91 14.96 -66.06	363.42 14.12 -245.20	221.99 13.89 -103.84	163.90 15.08 -28.03	142.40 12.86 -25.22	133.09 12.01 -21.92	118.83 11.71 -17.51	127.40 11.96 -23.11
KEDC_GLWD_GT5 24220	101.44 9.94 -3.96	72.52 7.10 0.00	70.24 6.30 -5.33	70.00 6.37 -3.96	76.59 7.20 0.00	79.72 7.58 0.00	86.63 8.30 0.00	83.55 8.71 0.00	106.45 11.53 0.00	113.56 12.62 0.00	122.69 13.39 -4.97	137.22 13.06 -24.84	126.79 -8.63 -193.35	143.05 15.76 -7.83	164.45 16.35 -25.87	205.03 16.79 -63.16	191.91 14.96 -66.06	363.42 14.12 -245.20	221.99 13.89 -103.84	163.90 15.08 -28.03	142.40 12.86 -25.22	133.09 12.01 -21.92	118.83 11.71 -17.51	127.40 11.96 -23.11
KENSICO____ 23655	98.03 8.43 -2.06	71.59 6.17 0.00	69.46 5.54 -5.32	69.14 5.53 -3.95	75.57 6.19 0.00	78.67 6.53 0.00	85.70 7.37 0.00	82.78 7.95 0.00	105.20 10.28 0.00	112.07 11.14 0.00	115.83 11.51 0.00	112.95 11.60 -2.03	109.30 -7.70 -174.94	141.47 14.20 -7.80	145.76 14.59 -8.93	149.38 14.99 -9.31	128.03 13.35 -3.81	120.83 12.62 -4.11	121.63 12.38 -5.00	151.98 13.48 -17.69	122.17 11.50 -6.35	114.14 10.71 -4.28	111.56 10.28 -11.68	107.37 10.19 -4.85
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	96.36 7.57 -1.25	70.92 5.50 0.00	69.02 4.90 -5.52	68.55 4.87 -4.02	74.86 5.48 0.00	77.93 5.79 0.00	84.94 6.61 0.00	82.25 7.42 0.00	104.49 9.57 0.00	111.37 10.44 0.00	115.21 10.89 0.00	112.19 11.65 -1.23	108.05 -7.40 -173.38	137.70 13.50 -4.74	140.99 13.11 -5.64	144.31 13.35 -5.88	125.46 12.18 -2.41	118.74 12.04 -2.60	119.12 11.70 -3.16	144.94 12.76 -11.38	119.85 11.53 -4.01	112.33 10.47 -2.70	106.73 9.75 -7.38	104.92 9.53 -3.06
KIAC_JFK_GT1 23816	98.89 9.28 -2.06	72.02 6.61 0.00	69.95 6.02 -5.33	69.58 5.96 -3.96	75.87 6.49 0.00	78.99 6.85 0.00	86.24 7.92 0.00	83.47 8.64 0.00	106.21 11.28 0.00	112.60 11.66 0.00	115.94 11.62 0.00	113.27 11.91 -2.03	108.66 -8.36 -174.95	142.34 15.07 -7.82	146.61 15.43 -8.95	150.45 16.04 -9.33	128.58 13.89 -3.82	121.17 12.95 -4.12	121.99 12.73 -5.01	152.15 13.63 -17.73	122.26 11.59 -6.36	114.44 11.00 -4.29	112.28 10.97 -11.70	107.88 10.69 -4.86
KIAC_JFK_GT2 23817	98.89 9.28 -2.06	72.02 6.61 0.00	69.95 6.02 -5.33	69.58 5.96 -3.96	75.87 6.49 0.00	78.99 6.85 0.00	86.24 7.92 0.00	83.47 8.64 0.00	106.21 11.28 0.00	112.60 11.66 0.00	115.94 11.62 0.00	113.27 11.91 -2.03	108.66 -8.36 -174.95	142.34 15.07 -7.82	146.61 15.43 -8.95	150.45 16.04 -9.33	128.58 13.89 -3.82	121.17 12.95 -4.12	121.99 12.73 -5.01	152.15 13.63 -17.73	122.26 11.59 -6.36	114.44 11.00 -4.29	112.28 10.97 -11.70	107.88 10.69 -4.86
KINTIGH____ 23543	87.44 -0.10 0.00	65.80 0.39 0.00	58.56 -0.65 -0.61	59.37 -0.74 -0.45	68.78 -0.61 0.00	72.14 0.00 0.00	78.23 -0.10 0.00	74.43 -0.41 0.00	94.13 -0.80 0.00	99.93 -1.01 0.00	103.84 -0.48 0.00	98.84 -0.48 0.00	92.72 1.66 -149.00	119.13 -0.33 0.00	120.77 -1.46 0.00	123.88 -1.20 0.00	109.59 -1.29 0.00	103.03 -1.07 0.00	103.98 -0.28 0.00	122.18 0.73 -0.65	104.47 0.15 0.00	99.70 0.55 0.00	89.62 0.02 0.00	92.42 0.10 0.00
LACHUTE____HYDRO 323717	101.06 15.51 2.00	77.27 11.85 0.00	86.90 10.91 -17.38	83.94 10.84 -13.44	82.00 12.61 0.00	84.94 12.80 0.00	92.69 14.36 0.00	88.79 13.95 0.00	112.10 17.17 0.00	119.34 18.40 0.00	122.87 18.55 0.00	114.96 17.60 1.96	99.73 -10.41 -168.08	132.12 20.21 7.55	134.58 21.00 8.66	136.29 20.24 9.03	125.42 18.24 3.70	119.85 19.81 4.06	120.04 20.63 4.85	127.70 22.97 16.07	117.79 19.63 6.16	113.78 18.79 4.16	95.71 17.43 11.33	105.03 17.41 4.70
LEDERLE____ 23769	97.81 8.34 -1.92	71.51 6.10 0.00	69.21 5.43 -5.17	68.86 5.40 -3.80	75.49 6.10 0.00	78.65 6.51 0.00	85.66 7.33 0.00	82.69 7.85 0.00	105.09 10.16 0.00	111.93 11.00 0.00	115.73 11.40 0.00	112.80 11.59 -1.89	108.93 -7.76 -174.62	141.27 14.53 -7.28	145.44 14.88 -8.33	148.98 15.22 -8.68	127.99 13.55 -3.55	120.74 12.81 -3.83	121.45 12.53 -4.66	151.07 13.72 -16.54	121.95 11.72 -5.92	113.90 10.75 -4.00	110.75 10.26 -10.89	106.98 10.13 -4.52
LINDEN COGEN____ 23786	98.17 8.56 -2.06	71.75 6.33 0.00	69.60 5.66 -5.33	69.24 5.62 -3.96	75.64 6.25 0.00	78.77 6.62 0.00	85.80 7.48 0.00	82.99 8.15 0.00	105.45 10.52 0.00	112.33 11.39 0.00	115.99 11.67 0.00	113.20 11.85 -2.03	108.88 -8.13 -174.95	141.75 14.48 -7.82	145.92 14.74 -8.95	149.73 15.32 -9.33	128.33 13.64 -3.82	121.00 12.78 -4.12	121.74 12.47 -5.01	151.90 13.37 -17.73	122.07 11.39 -6.36	113.94 10.78 -4.01	111.81 10.50 -11.70	107.59 10.40 -4.86
LIPA_MISC_IPP 23656	101.94 10.44 -3.96	72.54 7.12 0.00	70.08 6.14 -5.33	69.96 6.34 -3.96	76.59 7.20 0.00	79.72 7.58 0.00	86.25 7.92 0.00	82.94 8.11 0.00	105.97 11.04 0.00	112.86 11.92 0.00	122.50 13.20 -4.97	137.83 13.66 -24.84	126.23 -9.18 -193.35	148.00 16.22 -12.32	219.39 17.43 -79.72	259.72 17.63 -117.02	246.26 15.47 -119.92	417.61 14.46 -299.06	276.93 14.97 -157.69	212.88 16.24 -75.83	176.41 13.88 -58.22	146.24 12.92 -34.17	132.15 12.52 -30.02	135.39 12.79 -30.27
LISF__SOLAR 323691	102.04 10.54 -3.96	72.59 7.17 0.00	70.12 6.19 -5.33	70.00 6.38 -3.96	76.63 7.24 0.00	79.78 7.64 0.00	86.31 7.98 0.00	83.01 8.18 0.00	106.09 11.16 0.00	112.93 12.00 0.00	122.59 13.30 -4.97	137.98 13.81 -24.84	126.07 -9.35 -193.35	148.48 16.40 -12.62	223.18 17.63 -83.31	263.52 17.85 -120.60	250.06 15.68 -123.50	421.49 14.75 -302.64	280.83 15.30 -161.28	216.43 16.61 -79.02	178.89 14.15 -60.42	147.27 13.14 -34.99	133.13 12.68 -30.85	136.00 12.92 -30.75

LITTLE FALLS___HYD 24013	90.82 3.27 0.00	67.92 2.51 0.00	59.07 2.54 2.07	60.78 2.64 1.52	72.36 2.97 0.00	75.21 3.07 0.00	81.51 3.18 0.00	78.56 3.73 0.00	99.91 4.98 0.00	106.36 5.42 0.00	109.86 5.53 0.00	104.88 5.55 0.00	110.30 -3.54 -171.77	124.90 5.44 0.00	127.49 5.25 0.00	129.91 4.83 0.00	115.66 4.79 0.00	108.78 4.68 0.00	109.04 4.78 0.00	126.85 5.26 -0.78	109.06 4.75 0.00	103.57 4.42 0.00	93.70 4.09 0.00	96.46 4.14 0.00
LI_NEWBRDGE___DRP 323616	101.27 9.77 -3.96	72.23 6.81 0.00	69.91 5.97 -5.33	69.73 6.11 -3.96	76.31 6.92 0.00	79.43 7.29 0.00	86.04 7.71 0.00	82.78 7.95 0.00	105.57 10.64 0.00	112.61 11.67 0.00	121.90 12.61 -4.97	137.02 12.86 -24.84	126.75 -8.66 -193.35	142.52 15.23 -7.83	164.04 15.94 -25.87	204.57 16.33 -63.16	191.55 14.61 -66.06	363.14 13.84 -245.20	221.74 13.64 -103.84	163.73 14.91 -28.02	142.37 12.83 -25.22	133.02 11.94 -21.92	118.71 11.59 -17.51	127.13 11.69 -23.11
LOCKPORT___CC1 323769	87.81 0.27 0.00	66.15 0.73 0.00	58.72 -0.57 -0.68	59.44 -0.72 -0.50	68.88 -0.51 0.00	72.37 0.22 0.00	78.46 0.13 0.00	74.58 -0.25 0.00	94.26 -0.66 0.00	99.69 -1.24 0.00	103.80 -0.52 0.00	98.93 -0.39 0.00	93.74 2.20 -149.48	119.10 -0.36 0.00	120.49 -1.75 0.00	123.64 -1.44 0.00	109.36 -1.52 0.00	102.98 -1.12 0.00	104.06 -0.20 0.00	122.46 1.00 -0.65	104.81 0.49 0.00	100.02 0.87 0.00	89.70 0.10 0.00	92.62 0.29 0.00
LOCKPORT___CC2 323770	87.81 0.27 0.00	66.15 0.73 0.00	58.72 -0.57 -0.68	59.44 -0.72 -0.50	68.88 -0.51 0.00	72.37 0.22 0.00	78.46 0.13 0.00	74.58 -0.25 0.00	94.26 -0.66 0.00	99.69 -1.24 0.00	103.80 -0.52 0.00	98.93 -0.39 0.00	93.74 2.20 -149.48	119.10 -0.36 0.00	120.49 -1.75 0.00	123.64 -1.44 0.00	109.36 -1.52 0.00	102.98 -1.12 0.00	104.06 -0.20 0.00	122.46 1.00 -0.65	104.81 0.49 0.00	100.02 0.87 0.00	89.70 0.10 0.00	92.62 0.29 0.00
LOCKPORT___CC3 323771	87.81 0.27 0.00	66.15 0.73 0.00	58.72 -0.57 -0.68	59.44 -0.72 -0.50	68.88 -0.51 0.00	72.37 0.22 0.00	78.46 0.13 0.00	74.58 -0.25 0.00	94.26 -0.66 0.00	99.69 -1.24 0.00	103.80 -0.52 0.00	98.93 -0.39 0.00	93.74 2.20 -149.48	119.10 -0.36 0.00	120.49 -1.75 0.00	123.64 -1.44 0.00	109.36 -1.52 0.00	102.98 -1.12 0.00	104.06 -0.20 0.00	122.46 1.00 -0.65	104.81 0.49 0.00	100.02 0.87 0.00	89.70 0.10 0.00	92.62 0.29 0.00
LONG_LAKE_PHOENIX 24014	87.72 0.18 0.00	65.59 0.17 0.00	58.58 -0.02 0.00	59.64 -0.02 0.00	69.40 0.01 0.00	72.28 0.14 0.00	78.40 0.07 0.00	74.67 -0.16 0.00	94.74 -0.19 0.00	100.68 -0.25 0.00	104.11 -0.22 0.00	99.16 -0.17 0.00	82.36 0.07 -140.23	119.59 0.13 0.00	121.99 -0.24 0.00	124.91 -0.17 0.00	110.74 -0.14 0.00	103.88 -0.22 0.00	104.29 0.03 0.00	121.60 0.15 -0.65	104.26 -0.05 0.00	99.13 -0.02 0.00	89.43 -0.17 0.00	92.25 -0.08 0.00
LOVETT___3 23632	97.38 7.90 -1.94	71.22 5.80 0.00	68.99 5.19 -5.19	68.63 5.16 -3.81	75.19 5.80 0.00	78.30 6.16 0.00	85.28 6.95 0.00	82.30 7.47 0.00	104.57 9.64 0.00	111.38 10.44 0.00	115.13 10.81 0.00	112.15 10.92 -1.91	109.38 -7.34 -174.66	140.42 13.62 -7.34	144.64 14.00 -8.40	148.17 14.33 -8.76	127.20 12.74 -3.58	120.02 12.06 -3.86	120.77 11.81 -4.70	150.43 12.96 -16.67	121.30 11.02 -5.97	113.34 10.16 -4.03	110.35 9.76 -10.98	106.55 9.66 -4.56
LOVETT___4 23642	97.38 7.90 -1.94	71.22 5.80 0.00	68.99 5.19 -5.19	68.63 5.16 -3.81	75.19 5.80 0.00	78.30 6.16 0.00	85.28 6.95 0.00	82.30 7.47 0.00	104.57 9.64 0.00	111.38 10.44 0.00	115.13 10.81 0.00	112.15 10.92 -1.91	109.38 -7.34 -174.66	140.42 13.62 -7.34	144.64 14.00 -8.40	148.17 14.33 -8.76	127.20 12.74 -3.58	120.02 12.06 -3.86	120.77 11.81 -4.70	150.43 12.96 -16.67	121.30 11.02 -5.97	113.34 10.16 -4.03	110.35 9.76 -10.98	106.55 9.66 -4.56
LOVETT___5 23593	97.38 7.90 -1.94	71.22 5.80 0.00	68.99 5.19 -5.19	68.63 5.16 -3.81	75.19 5.80 0.00	78.30 6.16 0.00	85.28 6.95 0.00	82.30 7.47 0.00	104.57 9.64 0.00	111.38 10.44 0.00	115.13 10.81 0.00	112.15 10.92 -1.91	109.38 -7.34 -174.66	140.42 13.62 -7.34	144.64 14.00 -8.40	148.17 14.33 -8.76	127.20 12.74 -3.58	120.02 12.06 -3.86	120.77 11.81 -4.70	150.43 12.96 -16.67	121.30 11.02 -5.97	113.34 10.16 -4.03	110.35 9.76 -10.98	106.55 9.66 -4.56
LOWER RAQUET___HYD 24057	84.62 -2.93 0.00	63.28 -2.13 0.00	55.99 -1.88 0.73	57.06 -2.06 0.54	67.10 -2.29 0.00	69.97 -2.17 0.00	76.45 -1.87 0.00	72.46 -2.37 0.00	90.88 -4.05 0.00	96.20 -4.74 0.00	99.02 -5.30 0.00	94.07 -5.26 0.00	-22.68 3.60 -31.65	113.39 -6.07 0.00	115.58 -6.66 0.00	118.99 -6.08 0.00	105.32 -5.56 0.00	98.43 -5.66 0.00	98.47 -5.79 0.00	114.12 -6.45 0.22	99.28 -5.03 0.00	95.39 -3.76 0.00	86.49 -3.12 0.00	88.44 -3.89 0.00
LOWER___HUDSON 24059	92.05 6.79 2.28	70.51 5.09 0.00	79.50 4.95 -15.94	77.32 5.02 -12.63	75.09 5.70 0.00	77.79 5.65 0.00	84.53 6.21 0.00	81.03 6.20 0.00	102.89 7.96 0.00	109.46 8.53 0.00	112.89 8.57 0.00	105.22 8.14 2.24	104.07 -5.00 -167.01	119.70 8.89 8.64	121.48 9.16 9.91	123.64 8.90 10.33	114.97 8.32 4.23	107.67 8.13 4.57	106.84 8.12 5.55	111.49 9.17 18.48	105.54 8.27 7.05	102.10 7.70 4.76	83.76 7.11 12.96	94.37 7.42 5.38
LWR___OSWEGATCHIE_HYD 23850	87.21 -0.34 0.00	65.21 -0.21 0.00	57.59 -0.24 0.78	58.79 -0.30 0.57	69.18 -0.21 0.00	72.19 0.05 0.00	78.82 0.49 0.00	74.76 -0.07 0.00	93.95 -0.98 0.00	99.68 -1.26 0.00	102.49 -1.83 0.00	97.75 -1.57 0.00	16.02 1.17 -72.78	117.73 -1.73 0.00	120.01 -2.23 0.00	123.27 -1.81 0.00	109.30 -1.57 0.00	102.37 -1.73 0.00	102.55 -1.71 0.00	119.23 -1.65 -0.08	103.43 -0.88 0.00	98.73 -0.42 0.00	89.16 -0.45 0.00	91.28 -1.05 0.00
LYONS_FALL_HYD 23570	89.83 2.29 0.00	67.10 1.68 0.00	58.82 1.44 1.23	60.24 1.48 0.90	71.20 1.81 0.00	74.25 2.11 0.00	80.85 2.53 0.00	77.11 2.28 0.00	97.54 2.61 0.00	103.73 2.79 0.00	106.96 2.64 0.00	102.32 3.00 0.00	81.11 -1.68 -140.72	122.97 3.51 0.00	125.35 3.11 0.00	128.36 3.28 0.00	114.01 3.13 0.00	106.97 2.87 0.00	107.29 3.03 0.00	125.13 3.75 -0.58	107.76 3.45 0.00	102.20 3.05 0.00	92.10 2.49 0.00	94.58 2.26 0.00
MADISON___COUNTY_LFGE 323628	90.71 3.16 0.00	67.74 2.33 0.00	59.73 1.97 0.85	61.07 2.03 0.62	71.78 2.39 0.00	74.80 2.65 0.00	81.41 3.08 0.00	77.82 2.99 0.00	98.82 3.90 0.00	105.08 4.15 0.00	108.66 4.34 0.00	103.80 4.48 0.00	94.60 -2.51 -155.05	124.79 5.33 0.00	127.49 5.25 0.00	130.12 5.05 0.00	115.54 4.66 0.00	108.50 4.41 0.00	108.77 4.51 0.00	126.93 5.45 -0.69	108.98 4.67 0.00	103.29 4.14 0.00	93.15 3.54 0.00	95.81 3.49 0.00
MAPLE RIDGE_WT_1 323574	87.21 -0.34 0.00	65.35 -0.06 0.00	54.68 -0.13 3.80	56.83 -0.09 2.74	69.30 -0.09 0.00	72.09 -0.05 0.00	78.33 0.00 0.00	74.77 -0.07 0.00	94.88 -0.05 0.00	100.83 -0.11 0.00	104.29 -0.03 0.00	99.31 -0.01 0.00	78.24 -0.16 -136.33	119.40 -0.05 0.00	122.22 -0.01 0.00	125.06 -0.02 0.00	110.88 0.00 0.00	103.92 -0.18 0.00	104.15 -0.11 0.00	122.31 -0.09 -1.60	104.22 -0.10 0.00	99.11 -0.04 0.00	89.58 -0.03 0.00	92.23 -0.09 0.00

MAPLE RIDGE_WT_2 323611	87.21 -0.34 0.00	65.35 -0.06 0.00	54.68 -0.13 3.80	56.83 -0.09 2.74	69.30 -0.09 0.00	72.09 -0.05 0.00	78.33 0.00 0.00	74.77 -0.07 0.00	94.88 -0.05 0.00	100.83 -0.11 0.00	104.29 -0.03 0.00	99.31 -0.01 0.00	78.24 -0.16 -136.33	119.40 -0.05 0.00	122.22 -0.01 0.00	125.06 -0.02 0.00	110.88 0.00 0.00	103.92 -0.18 0.00	104.15 -0.11 0.00	122.31 -0.09 -1.60	104.22 -0.10 0.00	99.11 -0.04 0.00	89.58 -0.03 0.00	92.23 -0.09 0.00
MARBLE_RIVER_WT_PWR 323696	85.58 -1.96 0.00	63.90 -1.51 0.00	56.51 -1.40 0.70	57.67 -1.48 0.51	67.80 -1.59 0.00	70.63 -1.51 0.00	76.92 -1.41 0.00	73.36 -1.48 0.00	92.91 -2.02 0.00	98.76 -2.17 0.00	102.18 -2.14 0.00	97.22 -2.10 0.00	-56.30 1.51 -0.12	117.08 -2.37 0.00	119.58 -2.66 0.00	122.65 -2.43 0.00	108.46 -2.42 0.00	101.71 -2.39 0.00	101.85 -2.41 0.00	117.65 -2.69 0.46	102.05 -2.27 0.00	97.19 -1.96 0.00	87.65 -1.96 0.00	89.91 -2.42 0.00
MARSH_HILL_WT_PWR 323713	91.52 3.98 0.00	68.79 3.37 0.00	61.70 2.08 -1.02	62.68 2.26 -0.75	72.25 2.86 0.00	75.62 3.47 0.00	82.20 3.87 0.00	78.63 3.79 0.00	99.50 4.57 0.00	105.61 4.68 0.00	109.37 5.05 0.00	104.08 4.75 0.00	91.01 -2.81 -151.76	125.30 5.84 0.00	127.12 4.88 0.00	129.77 4.69 0.00	115.02 4.15 0.00	107.74 3.64 0.00	109.25 4.99 0.00	128.18 6.74 -0.64	109.59 5.27 0.00	104.15 5.00 0.00	93.62 4.02 0.00	96.36 4.03 0.00
MG INDUSTRY___DRP 24185	91.66 4.91 0.79	69.10 3.69 0.00	72.92 3.67 -10.64	70.73 3.75 -7.32	73.65 4.27 0.00	76.30 4.15 0.00	82.81 4.49 0.00	79.40 4.57 0.00	100.80 5.88 0.00	107.24 6.30 0.00	110.62 6.30 0.00	104.45 5.91 0.78	108.66 -3.48 -170.08	122.81 6.35 3.00	125.49 6.60 3.35	128.19 6.61 3.49	115.61 6.17 1.43	108.41 5.86 1.54	108.23 5.84 1.88	122.34 7.46 5.92	108.60 6.67 2.38	103.74 6.19 1.61	90.87 5.64 4.38	96.33 5.82 1.82
MID___OSWEGATCHIE_HYD 23849	87.21 -0.34 0.00	65.21 -0.21 0.00	57.59 -0.24 0.78	58.79 -0.30 0.57	69.18 -0.21 0.00	72.19 0.05 0.00	78.82 0.49 0.00	74.76 -0.07 0.00	93.95 -0.98 0.00	99.68 -1.26 0.00	102.49 -1.83 0.00	97.75 -1.57 0.00	16.02 1.17 -72.78	117.73 -1.73 0.00	120.01 -2.23 0.00	123.27 -1.81 0.00	109.30 -1.57 0.00	102.37 -1.73 0.00	102.55 -1.71 0.00	119.23 -1.65 -0.08	103.43 -0.88 0.00	98.73 -0.42 0.00	89.16 -0.45 0.00	91.28 -1.05 0.00
MID___RAQUETTE_HYD 23851	84.62 -2.93 0.00	63.28 -2.13 0.00	55.99 -1.88 0.73	57.06 -2.06 0.54	67.10 -2.29 0.00	69.97 -2.17 0.00	76.45 -1.87 0.00	72.46 -2.37 0.00	90.88 -4.05 0.00	96.20 -4.74 0.00	99.02 -5.30 0.00	94.07 -5.26 0.00	-22.68 3.60 -31.65	113.39 -6.07 0.00	115.58 -6.66 0.00	118.99 -6.08 0.00	105.32 -5.56 0.00	98.43 -5.66 0.00	98.47 -5.79 0.00	114.12 -6.45 0.22	99.28 -5.03 0.00	95.39 -3.76 0.00	86.49 -3.12 0.00	88.44 -3.89 0.00
MILLIKEN___1 23584	90.98 3.44 0.00	68.07 2.66 0.00	61.69 2.09 -1.00	62.62 2.22 -0.74	72.00 2.61 0.00	75.06 2.92 0.00	81.50 3.17 0.00	77.98 3.15 0.00	99.16 4.24 0.00	105.32 4.38 0.00	108.66 4.34 0.00	103.56 4.23 0.00	90.25 -2.48 -150.65	124.55 5.09 0.00	127.34 5.10 0.00	130.13 5.05 0.00	115.35 4.47 0.00	108.28 4.18 0.00	108.86 4.60 0.00	126.99 5.54 -0.64	108.97 4.66 0.00	103.24 4.09 0.00	93.19 3.58 0.00	95.95 3.62 0.00
MILLIKEN___2 23585	90.98 3.44 0.00	68.07 2.66 0.00	61.69 2.09 -1.00	62.62 2.22 -0.74	72.00 2.61 0.00	75.06 2.92 0.00	81.50 3.17 0.00	77.98 3.15 0.00	99.16 4.24 0.00	105.32 4.38 0.00	108.66 4.34 0.00	103.56 4.23 0.00	90.25 -2.48 -150.65	124.55 5.09 0.00	127.34 5.10 0.00	130.13 5.05 0.00	115.35 4.47 0.00	108.28 4.18 0.00	108.86 4.60 0.00	126.99 5.54 -0.64	108.97 4.66 0.00	103.24 4.09 0.00	93.19 3.58 0.00	95.95 3.62 0.00
MILLIKEN___DIESEL 23629	90.98 3.44 0.00	68.07 2.66 0.00	61.69 2.09 -1.00	62.62 2.22 -0.74	72.00 2.61 0.00	75.06 2.92 0.00	81.50 3.17 0.00	77.98 3.15 0.00	99.16 4.24 0.00	105.32 4.38 0.00	108.66 4.34 0.00	103.56 4.23 0.00	90.25 -2.48 -150.65	124.55 5.09 0.00	127.34 5.10 0.00	130.13 5.05 0.00	115.35 4.47 0.00	108.28 4.18 0.00	108.86 4.60 0.00	126.99 5.54 -0.64	108.97 4.66 0.00	103.24 4.09 0.00	93.19 3.58 0.00	95.95 3.62 0.00
MILLSEAT___LFGE 323607	89.68 2.14 0.00	67.45 2.03 0.00	59.91 0.66 -0.65	60.65 0.51 -0.48	70.32 0.94 0.00	73.92 1.77 0.00	80.23 1.90 0.00	76.44 1.61 0.00	96.76 1.83 0.00	102.36 1.42 0.00	106.55 2.23 0.00	101.50 2.18 0.00	91.86 0.57 -149.22	122.41 2.96 0.00	123.92 1.68 0.00	127.03 1.96 0.00	112.46 1.58 0.00	106.14 2.04 0.00	107.29 3.03 0.00	126.16 4.71 -0.65	108.02 3.70 0.00	102.81 3.66 0.00	92.00 2.39 0.00	94.82 2.49 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	97.76 8.17 -2.05	71.39 5.98 0.00	69.29 5.37 -5.31	68.98 5.38 -3.94	75.41 6.02 0.00	78.51 6.37 0.00	85.50 7.17 0.00	82.57 7.74 0.00	104.91 9.98 0.00	111.74 10.80 0.00	115.51 11.19 0.00	112.61 11.27 -2.02	109.44 -7.54 -174.91	141.07 13.85 -7.76	145.37 14.26 -8.88	148.95 14.61 -9.26	127.68 13.01 -3.79	120.50 12.31 -4.09	121.30 12.06 -4.97	151.55 13.15 -17.60	121.86 11.24 -6.31	113.86 10.44 -4.26	111.23 10.01 -11.61	107.09 9.94 -4.82
MODEL_CITY_ENERGY 24167	86.80 -0.75 0.00	65.39 -0.03 0.00	58.04 -1.26 -0.69	58.70 -1.46 -0.51	68.04 -1.35 0.00	71.50 -0.64 0.00	77.51 -0.81 0.00	73.61 -1.23 0.00	93.02 -1.91 0.00	98.20 -2.73 0.00	102.26 -2.06 0.00	97.46 -1.87 0.00	94.89 3.29 -149.54	117.24 -2.22 0.00	118.60 -3.63 0.00	121.74 -3.34 0.00	107.73 -3.15 0.00	101.45 -2.65 0.00	102.53 -1.73 0.00	120.70 -0.74 -0.65	103.33 -0.99 0.00	98.62 -0.53 0.00	88.45 -1.15 0.00	91.50 -0.83 0.00
MODERN_LFGE___ 323580	86.80 -0.75 0.00	65.39 -0.03 0.00	58.04 -1.26 -0.69	58.70 -1.46 -0.51	68.04 -1.35 0.00	71.50 -0.64 0.00	77.51 -0.81 0.00	73.61 -1.23 0.00	93.02 -1.91 0.00	98.20 -2.73 0.00	102.26 -2.06 0.00	97.46 -1.87 0.00	94.89 3.29 -149.54	117.24 -2.22 0.00	118.60 -3.63 0.00	121.74 -3.34 0.00	107.73 -3.15 0.00	101.45 -2.65 0.00	102.53 -1.73 0.00	120.70 -0.74 -0.65	103.33 -0.99 0.00	98.62 -0.53 0.00	88.45 -1.15 0.00	91.50 -0.83 0.00
MOHAWK_PAPER___DRP 24187	91.66 5.92 1.81	69.88 4.46 0.00	77.31 4.35 -14.35	75.52 4.38 -11.48	74.35 4.96 0.00	77.06 4.92 0.00	83.74 5.41 0.00	80.31 5.48 0.00	102.05 7.13 0.00	108.62 7.69 0.00	112.11 7.79 0.00	105.12 7.58 1.78	105.40 -4.67 -168.00	120.82 8.20 6.84	122.88 8.48 7.84	125.34 8.44 8.18	115.39 7.86 3.35	108.07 7.58 3.61	107.37 7.50 4.39	114.70 8.43 14.52	106.28 7.54 5.57	102.29 6.90 3.76	85.69 6.34 10.26	94.62 6.55 4.26
MONGAUP___HYD 23641	96.83 7.53 -1.76	70.91 5.50 0.00	68.46 4.88 -4.97	68.18 4.87 -3.66	74.87 5.48 0.00	77.91 5.77 0.00	84.86 6.53 0.00	81.89 7.06 0.00	104.02 9.10 0.00	110.70 9.77 0.00	114.18 9.85 0.00	111.31 10.26 -1.73	109.79 -6.51 -174.24	138.64 12.51 -6.67	142.34 12.48 -7.62	145.77 12.74 -7.95	125.64 11.51 -3.25	119.02 11.41 -3.51	120.04 11.52 -4.27	148.82 12.83 -15.19	120.73 11.00 -5.42	112.90 10.09 -3.66	109.00 9.43 -9.97	105.66 9.19 -4.14



MONTAUK___DIESEL 23721	106.02 14.52 -3.96	75.52 10.10 0.00	72.67 8.74 -5.33	72.63 9.01 -3.96	79.68 10.29 0.00	83.00 10.85 0.00	89.93 11.60 0.00	86.65 11.82 0.00	111.42 16.49 0.00	118.94 18.01 0.00	129.02 19.72 -4.97	144.36 20.19 -24.84	122.35 -13.06 -193.35	155.52 23.66 -12.41	228.26 25.28 -80.74	267.49 24.38 -118.03	254.27 22.46 -120.93	424.96 20.79 -300.07	284.37 21.40 -158.71	220.87 23.33 -76.74	182.63 19.48 -58.84	151.09 17.54 -34.40	136.74 16.88 -30.25	140.52 17.78 -30.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	98.57 8.96 -2.06	72.00 6.59 0.00	69.84 5.91 -5.33	69.52 5.90 -3.96	75.97 6.59 0.00	79.11 6.96 0.00	86.23 7.90 0.00	83.36 8.53 0.00	105.95 11.02 0.00	112.83 11.89 0.00	116.57 12.24 0.00	113.74 12.38 -2.03	108.81 -8.20 -174.95	142.24 14.97 -7.82	146.55 15.36 -8.95	150.22 15.81 -9.33	128.77 14.08 -3.82	121.50 13.28 -4.12	122.29 13.02 -5.01	152.62 14.09 -17.73	122.70 12.02 -6.36	114.74 11.30 -4.29	112.22 10.91 -11.70	108.00 10.82 -4.86
MUNSVILLE_WIND_PWR 323609	95.68 7.91 -0.23	71.18 5.77 0.00	65.50 4.81 -2.09	66.27 5.08 -1.53	75.39 6.00 0.00	78.75 6.61 0.00	86.20 7.88 0.00	82.78 7.95 0.00	105.33 10.40 0.00	112.03 11.10 0.00	115.86 11.53 0.00	110.55 11.01 -0.22	94.87 -5.97 -158.77	138.65 18.19 -1.01	141.64 18.25 -1.15	144.96 18.68 -1.20	126.70 15.33 -0.49	119.17 14.54 -0.53	119.11 14.20 -0.65	140.53 16.90 -2.83	119.55 14.42 -0.82	112.63 12.92 -0.55	102.99 11.87 -1.51	104.55 11.60 -0.63
N SALMON___HYD 24042	86.45 -1.10 0.00	64.50 -0.91 0.00	57.01 -0.88 0.71	58.14 -1.00 0.52	68.43 -0.96 0.00	71.32 -0.83 0.00	77.80 -0.53 0.00	74.16 -0.67 0.00	93.76 -1.17 0.00	99.56 -1.37 0.00	103.08 -1.24 0.00	98.19 -1.13 0.00	-46.49 1.10 -10.34	118.20 -1.26 0.00	120.48 -1.76 0.00	123.64 -1.43 0.00	109.43 -1.45 0.00	102.54 -1.56 0.00	102.67 -1.59 0.00	118.80 -1.62 0.39	103.09 -1.22 0.00	98.28 -0.87 0.00	88.64 -0.96 0.00	90.66 -1.67 0.00
N.E._GEN_SANDY PD 24062	84.38 6.03 9.19	72.33 4.47 -2.45	72.35 4.36 -9.39	71.41 4.38 -7.37	74.29 4.90 0.00	77.02 4.88 0.00	83.70 5.37 0.00	80.45 5.62 0.00	102.13 7.20 0.00	108.67 7.74 0.00	112.67 7.85 -0.50	95.93 7.58 10.97	92.20 -4.94 -155.07	93.26 8.64 34.84	91.29 9.06 40.00	89.54 8.92 44.45	101.92 8.10 17.06	93.45 7.77 18.41	89.47 7.61 22.39	52.74 8.32 76.38	83.33 7.44 28.43	86.90 6.94 19.20	43.99 6.69 52.31	77.56 6.96 21.72
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	97.55 8.07 -1.93	71.34 5.93 0.00	69.08 5.29 -5.18	68.73 5.26 -3.81	75.31 5.92 0.00	78.44 6.30 0.00	85.43 7.10 0.00	82.46 7.62 0.00	104.77 9.84 0.00	111.61 10.67 0.00	115.39 11.06 0.00	112.43 11.21 -1.90	109.19 -7.52 -174.64	140.82 14.05 -7.32	145.04 14.44 -8.37	148.60 14.80 -8.72	127.62 13.17 -3.57	120.42 12.47 -3.85	121.14 12.19 -4.68	150.77 13.35 -16.62	121.60 11.34 -5.95	113.61 10.45 -4.02	110.54 9.99 -10.94	106.77 9.89 -4.54
NARROWS_GT1_1 24228	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT1_2 24229	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT1_3 24230	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT1_4 24231	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT1_5 24232	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT1_6 24233	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT1_7 24234	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT1_8 24235	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT2_1 24236	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25

NARROWS_GT2_2 24237	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT2_3 24238	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT2_4 24239	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT2_5 24240	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT2_6 24241	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT2_7 24242	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NARROWS_GT2_8 24243	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	95.45 8.13 0.22	71.45 6.03 0.00	73.62 5.74 -9.27	71.89 5.84 -6.39	76.11 6.72 0.00	78.97 6.83 0.00	85.96 7.63 0.00	82.55 7.72 0.00	104.94 10.01 0.00	111.63 10.70 0.00	114.82 10.50 0.00	109.17 10.07 0.22	107.19 -5.90 -171.02	129.84 11.16 0.77	133.51 11.28 0.00	136.95 11.88 0.00	121.74 10.86 0.00	114.53 10.43 0.00	114.76 10.50 0.00	134.12 12.79 -0.53	115.49 11.17 0.00	109.40 10.25 0.00	98.48 8.87 0.00	101.25 8.93 0.00
NEG CAPITAL___MECHNVIL 23645	94.10 8.68 2.13	71.89 6.47 0.00	81.62 6.08 -16.93	79.03 6.17 -13.20	76.46 7.07 0.00	79.29 7.14 0.00	86.21 7.88 0.00	82.76 7.93 0.00	105.12 10.19 0.00	111.91 10.97 0.00	115.43 11.10 0.00	107.90 10.67 2.09	102.81 -6.42 -167.16	123.26 11.86 8.06	124.99 11.99 9.24	127.45 12.00 9.63	118.27 11.34 3.94	110.90 11.06 4.26	110.18 11.09 5.17	116.11 12.49 17.18	108.85 11.10 6.57	105.01 10.29 4.43	86.79 9.27 12.08	96.77 9.46 5.02
NEG CENTRAL_HIGH_ACRES 23767	87.43 -0.11 0.00	65.48 0.06 0.00	58.02 -0.58 0.00	59.05 -0.61 0.00	68.79 -0.60 0.00	72.03 -0.11 0.00	78.22 -0.11 0.00	74.65 -0.18 0.00	94.67 -0.26 0.00	100.64 -0.29 0.00	104.36 0.03 0.00	99.47 0.15 0.00	90.39 0.52 -147.81	120.09 0.63 0.00	122.10 -0.13 0.00	125.20 0.12 0.00	111.00 0.12 0.00	104.39 0.29 0.00	105.01 0.75 0.00	122.84 1.38 -0.66	105.12 0.81 0.00	99.87 0.72 0.00	89.75 0.14 0.00	92.35 0.03 0.00
NEG CENTRAL___DRP 24199	89.82 2.28 0.00	67.26 1.85 0.00	59.83 1.22 0.00	60.95 1.29 0.00	70.98 1.60 0.00	74.13 1.98 0.00	80.51 2.18 0.00	77.01 2.18 0.00	97.69 2.76 0.00	103.83 2.89 0.00	107.18 2.86 0.00	102.16 2.84 0.00	87.49 -1.47 -146.90	123.40 3.95 0.00	125.67 3.44 0.00	128.45 3.37 0.00	113.82 2.94 0.00	106.94 2.84 0.00	107.61 3.35 0.00	125.75 4.30 -0.65	107.77 3.46 0.00	102.34 3.19 0.00	92.21 2.61 0.00	94.92 2.59 0.00
NEG CENTRAL___INDECK 23768	92.67 5.13 0.00	69.49 4.07 0.00	62.16 2.72 -0.83	63.07 2.80 -0.61	72.87 3.48 0.00	76.38 4.23 0.00	83.09 4.76 0.00	79.36 4.52 0.00	100.17 5.24 0.00	106.28 5.35 0.00	110.17 5.84 0.00	104.10 4.78 0.00	90.58 -1.92 -150.43	125.58 6.12 0.00	127.38 5.14 0.00	130.44 5.37 0.00	115.66 4.78 0.00	108.71 4.61 0.00	110.20 5.93 0.00	130.25 8.81 -0.65	111.97 7.66 0.00	106.52 7.37 0.00	95.46 5.86 0.00	98.09 5.77 0.00
NEG CENTRAL___SENECA 23627	90.35 2.80 0.00	67.69 2.28 0.00	60.73 1.47 -0.66	61.69 1.55 -0.48	71.34 1.95 0.00	74.55 2.41 0.00	81.08 2.76 0.00	77.65 2.82 0.00	98.46 3.53 0.00	104.68 3.74 0.00	108.08 3.75 0.00	103.06 3.74 0.00	88.72 -1.80 -148.46	124.57 5.11 0.00	126.69 4.46 0.00	129.37 4.29 0.00	114.63 3.76 0.00	107.74 3.64 0.00	108.59 4.33 0.00	127.00 5.55 -0.65	108.79 4.47 0.00	103.41 4.26 0.00	93.00 3.40 0.00	95.60 3.27 0.00
NEG CENTRAL___STATE_STREET 24147	90.45 2.90 0.00	67.71 2.30 0.00	60.41 1.81 0.00	61.61 1.95 0.00	71.64 2.25 0.00	74.75 2.61 0.00	80.94 2.61 0.00	77.22 2.39 0.00	98.25 3.32 0.00	104.47 3.53 0.00	107.44 3.12 0.00	101.94 2.62 0.00	86.63 -1.60 -146.16	123.62 4.16 0.00	126.31 4.07 0.00	129.34 4.27 0.00	114.68 3.80 0.00	107.77 3.68 0.00	108.20 3.94 0.00	126.11 4.66 -0.65	108.24 3.92 0.00	102.33 3.17 0.00	92.49 2.89 0.00	95.41 3.08 0.00
NEG MILLWOOD___DRP 24198	98.32 8.88 -1.90	71.89 6.47 0.00	69.83 5.83 -5.39	69.49 5.82 -4.01	75.93 6.54 0.00	79.04 6.89 0.00	86.15 7.82 0.00	83.24 8.40 0.00	105.84 10.91 0.00	112.81 11.87 0.00	116.68 12.35 0.00	113.67 12.48 -1.87	108.66 -8.08 -174.67	142.19 15.55 -7.18	146.36 15.98 -8.15	149.94 16.37 -8.49	129.02 14.67 -3.47	121.79 13.94 -3.75	122.54 13.72 -4.56	151.98 14.99 -16.18	122.77 12.67 -5.79	114.70 11.64 -3.91	111.18 10.92 -10.65	107.48 10.73 -4.42

NEG NORTH_FLCN_SEA 23793	86.24 -1.30 0.00	64.38 -1.04 0.00	56.91 -1.00 0.70	58.06 -1.09 0.52	68.28 -1.11 0.00	71.17 -0.98 0.00	77.52 -0.81 0.00	73.96 -0.87 0.00	93.73 -1.20 0.00	99.66 -1.27 0.00	103.15 -1.17 0.00	98.17 -1.15 0.00	-56.43 1.02 -0.48	118.24 -1.22 0.00	120.75 -1.49 0.00	123.81 -1.27 0.00	109.46 -1.42 0.00	102.63 -1.47 0.00	102.81 -1.45 0.00	118.74 -1.60 0.46	102.99 -1.32 0.00	98.06 -1.09 0.00	88.36 -1.25 0.00	90.59 -1.73 0.00
NEG NORTH_KES_CHATEGAY 23792	85.64 -1.90 0.00	63.92 -1.50 0.00	56.52 -1.39 0.70	57.65 -1.49 0.52	67.83 -1.56 0.00	70.63 -1.51 0.00	76.92 -1.41 0.00	73.36 -1.48 0.00	92.90 -2.03 0.00	98.76 -2.18 0.00	102.16 -2.16 0.00	97.21 -2.11 0.00	-53.33 1.47 -3.13	117.00 -2.45 0.00	119.47 -2.77 0.00	122.40 -2.68 0.00	108.31 -2.57 0.00	101.56 -2.53 0.00	101.71 -2.55 0.00	117.73 -2.63 0.44	102.15 -2.17 0.00	97.29 -1.86 0.00	87.69 -1.92 0.00	89.91 -2.42 0.00
NEG NORTH___ALICE_FALLS 23915	86.64 -0.90 0.00	64.65 -0.76 0.00	57.12 -0.78 0.70	58.26 -0.88 0.52	68.55 -0.84 0.00	71.44 -0.70 0.00	77.87 -0.46 0.00	74.30 -0.53 0.00	94.11 -0.81 0.00	100.09 -0.84 0.00	103.68 -0.64 0.00	98.64 -0.68 0.00	-56.30 0.68 -0.96	118.94 -0.52 0.00	121.32 -0.92 0.00	124.28 -0.80 0.00	109.90 -0.98 0.00	103.14 -0.96 0.00	103.38 -0.88 0.00	119.46 -0.88 0.46	103.62 -0.69 0.00	98.61 -0.54 0.00	88.77 -0.83 0.00	90.97 -1.35 0.00
NEG NORTH___LWR_SARANAC 23913	86.64 -0.90 0.00	64.65 -0.76 0.00	57.12 -0.78 0.70	58.26 -0.88 0.52	68.55 -0.84 0.00	71.44 -0.70 0.00	77.87 -0.46 0.00	74.30 -0.53 0.00	94.11 -0.81 0.00	100.09 -0.84 0.00	103.68 -0.64 0.00	98.64 -0.68 0.00	-56.30 0.68 -0.96	118.94 -0.52 0.00	121.32 -0.92 0.00	124.28 -0.80 0.00	109.90 -0.98 0.00	103.14 -0.96 0.00	103.38 -0.88 0.00	119.46 -0.88 0.46	103.62 -0.69 0.00	98.61 -0.54 0.00	88.77 -0.83 0.00	90.97 -1.35 0.00
NEG NORTH___PLATTSBURG 23628	86.64 -0.90 0.00	64.65 -0.76 0.00	57.12 -0.78 0.70	58.26 -0.88 0.52	68.55 -0.84 0.00	71.44 -0.70 0.00	77.87 -0.46 0.00	74.30 -0.53 0.00	94.11 -0.81 0.00	100.09 -0.84 0.00	103.68 -0.64 0.00	98.64 -0.68 0.00	-56.30 0.68 -0.96	118.94 -0.52 0.00	121.32 -0.92 0.00	124.28 -0.80 0.00	109.90 -0.98 0.00	103.14 -0.96 0.00	103.38 -0.88 0.00	119.46 -0.88 0.46	103.62 -0.69 0.00	98.61 -0.54 0.00	88.77 -0.83 0.00	90.97 -1.35 0.00
NEG WEST_LEA_LOCKPORT 23791	87.81 0.27 0.00	66.15 0.73 0.00	58.72 -0.57 -0.68	59.44 -0.72 -0.50	68.88 -0.51 0.00	72.37 0.22 0.00	78.46 0.13 0.00	74.58 -0.25 0.00	94.26 -0.66 0.00	99.69 -1.24 0.00	103.80 -0.52 0.00	98.93 -0.39 0.00	93.74 2.20 -149.48	119.10 -0.36 0.00	120.49 -1.75 0.00	123.64 -1.44 0.00	109.36 -1.52 0.00	102.98 -1.12 0.00	104.06 -1.12 0.00	122.46 1.00 -0.65	104.81 0.49 0.00	100.02 0.87 0.00	89.70 0.10 0.00	92.62 0.29 0.00
NEG WEST___LANCASTR 23811	89.16 1.62 0.00	67.15 1.73 0.00	59.82 0.40 -0.81	60.69 0.43 -0.60	70.15 0.77 0.00	73.62 1.47 0.00	79.83 1.50 0.00	76.13 1.30 0.00	96.27 1.34 0.00	102.37 1.43 0.00	106.29 1.96 0.00	101.18 1.85 0.00	92.50 0.02 -150.41	122.29 2.84 0.00	123.81 1.58 0.00	126.95 1.87 0.00	112.10 1.23 0.00	105.37 1.27 0.00	106.38 2.12 0.00	124.99 3.54 -0.65	106.77 2.46 0.00	101.84 2.69 0.00	91.63 2.02 0.00	94.33 2.01 0.00
NEG_PENN_ALLEGHNY 23528	91.07 3.26 -0.27	68.02 2.60 0.00	62.37 1.97 -1.79	63.12 2.15 -1.31	71.91 2.52 0.00	74.90 2.76 0.00	81.36 3.03 0.00	78.07 3.24 0.00	98.99 4.06 0.00	105.33 4.40 0.00	108.97 4.64 0.00	104.04 4.45 -0.26	97.17 -2.57 -157.68	126.48 6.00 -1.02	129.24 5.84 -1.17	132.23 5.93 -1.22	116.46 5.08 -0.50	109.21 4.57 -0.54	109.92 5.00 -0.65	129.61 5.94 -2.87	109.98 4.83 -0.83	104.18 4.47 -0.56	95.18 4.05 -1.53	96.98 4.02 -0.64
NEG___GEN_MONROE 24207	89.69 2.15 0.00	67.25 1.83 0.00	59.40 0.80 0.00	60.42 0.76 0.00	70.52 1.13 0.00	73.93 1.79 0.00	80.29 1.96 0.00	76.52 1.69 0.00	97.03 2.10 0.00	102.95 2.01 0.00	106.92 2.60 0.00	101.99 2.67 0.00	90.00 -0.47 -148.41	123.17 3.71 0.00	124.93 2.69 0.00	127.87 2.80 0.00	113.31 2.43 0.00	106.70 2.60 0.00	107.54 3.28 0.00	126.11 4.65 -0.66	107.86 3.55 0.00	102.63 3.48 0.00	91.99 2.38 0.00	94.71 2.38 0.00
NEPA___ENERGY 23901	89.84 2.30 0.00	67.77 2.35 0.00	60.24 0.82 -0.82	61.35 1.08 -0.60	70.89 1.51 0.00	74.35 2.21 0.00	80.53 2.20 0.00	77.13 2.29 0.00	97.27 2.34 0.00	103.49 2.56 0.00	107.40 3.08 0.00	101.83 2.50 0.00	91.47 -1.07 -150.47	124.51 5.05 0.00	126.29 4.06 0.00	129.23 4.15 0.00	113.94 3.06 0.00	106.61 2.51 0.00	107.83 3.57 0.00	126.66 5.22 -0.65	108.02 3.71 0.00	102.60 3.45 0.00	92.67 3.06 0.00	95.44 3.11 0.00
NEVERSINK___HYD 23608	95.10 6.30 -1.26	69.96 4.54 0.00	67.91 4.06 -5.24	67.51 3.99 -3.86	73.84 4.45 0.00	76.89 4.74 0.00	83.82 5.49 0.00	81.24 6.40 0.00	103.36 8.44 0.00	110.19 9.25 0.00	113.98 9.66 0.00	110.62 10.05 -1.24	109.06 -6.32 -173.31	135.04 10.79 -4.79	136.44 8.56 -5.64	139.70 8.74 -5.89	121.52 8.24 -2.41	114.99 8.29 -2.60	115.33 7.91 -3.16	140.89 8.70 -11.39	118.10 9.78 -4.01	110.66 8.80 -2.71	105.28 8.29 -7.38	103.37 7.97 -3.07
NEWTON___FALLS_HYD 23847	87.21 -0.34 0.00	65.21 -0.21 0.00	57.59 -0.24 0.78	58.79 -0.30 0.57	69.18 -0.21 0.00	72.19 0.05 0.00	78.82 0.49 0.00	74.76 -0.07 0.00	93.95 -0.98 0.00	99.68 -1.26 0.00	102.49 -1.83 0.00	97.75 -1.57 0.00	16.02 1.17 -72.78	117.73 -1.73 0.00	120.01 -2.23 0.00	123.27 -1.81 0.00	109.30 -1.57 0.00	102.37 -1.73 0.00	102.55 -1.71 0.00	119.23 -1.65 -0.08	103.43 -0.88 0.00	98.73 -0.42 0.00	89.16 -0.45 0.00	91.28 -1.05 0.00
NIAGARA_115E_LBMP 323715	86.20 -1.34 0.00	64.98 -0.44 0.00	57.68 -1.63 -0.70	58.31 -1.86 -0.51	67.60 -1.79 0.00	71.03 -1.11 0.00	76.99 -1.34 0.00	73.04 -1.79 0.00	92.31 -2.62 0.00	97.37 -3.56 0.00	101.40 -2.92 0.00	96.63 -2.69 0.00	95.50 3.83 -149.60	116.18 -3.27 0.00	117.50 -4.74 0.00	120.62 -4.45 0.00	106.75 -4.13 0.00	100.53 -3.57 0.00	101.61 -2.66 0.00	119.67 -1.78 -0.65	102.43 -1.88 0.00	97.79 -1.36 0.00	87.74 -1.86 0.00	90.86 -1.47 0.00
NIAGARA_115W_LBMP 323714	86.23 -1.31 0.00	65.00 -0.42 0.00	57.75 -1.55 -0.69	58.41 -1.76 -0.51	67.63 -1.76 0.00	71.05 -1.09 0.00	76.99 -1.34 0.00	73.02 -1.82 0.00	92.26 -2.66 0.00	97.84 -3.10 0.00	101.82 -2.51 0.00	96.94 -2.38 0.00	95.07 3.42 -149.58	116.62 -2.83 0.00	118.13 -4.11 0.00	121.15 -3.92 0.00	107.25 -3.63 0.00	100.81 -3.29 0.00	101.88 -2.38 0.00	119.94 -1.51 -0.65	102.69 -1.63 0.00	98.12 -1.03 0.00	88.07 -1.54 0.00	90.84 -1.48 0.00
NIAGARA_230_LBMP 323716	86.76 -0.78 0.00	65.40 -0.02 0.00	58.10 -1.19 -0.68	58.87 -1.30 -0.50	68.16 -1.23 0.00	71.58 -0.57 0.00	77.52 -0.81 0.00	73.63 -1.21 0.00	93.00 -1.93 0.00	98.61 -2.33 0.00	102.61 -1.72 0.00	97.71 -1.61 0.00	94.21 2.64 -149.50	117.59 -1.87 0.00	118.99 -3.24 0.00	122.05 -3.03 0.00	107.96 -2.92 0.00	101.53 -2.57 0.00	102.60 -1.66 0.00	120.76 -0.69 -0.65	103.33 -0.99 0.00	98.75 -0.40 0.00	88.70 -0.91 0.00	91.52 -0.80 0.00

NIAGARA____ 23760	86.29 -1.25 0.00	65.04 -0.38 0.00	57.72 -1.58 -0.70	58.39 -1.78 -0.51	67.69 -1.70 0.00	71.12 -1.02 0.00	77.14 -1.18 0.00	73.26 -1.57 0.00	92.61 -2.32 0.00	97.98 -2.96 0.00	102.00 -2.32 0.00	97.15 -2.17 0.00	94.95 3.33 -149.56	116.93 -2.52 0.00	118.40 -3.84 0.00	121.48 -3.60 0.00	107.46 -3.42 0.00	101.10 -3.00 0.00	102.19 -2.07 0.00	120.30 -1.16 -0.65	102.91 -1.40 0.00	98.26 -0.89 0.00	88.12 -1.49 0.00	91.00 -1.33 0.00
NINE_MILE_1 23575	86.39 -1.16 0.00	64.62 -0.80 0.00	57.75 -0.86 0.00	58.80 -0.86 0.00	68.38 -1.01 0.00	71.21 -0.93 0.00	77.18 -1.15 0.00	73.50 -1.33 0.00	93.21 -1.71 0.00	99.09 -1.85 0.00	102.46 -1.87 0.00	97.62 -1.70 0.00	80.25 0.92 -137.27	117.56 -1.89 0.00	120.07 -2.17 0.00	122.83 -2.24 0.00	108.88 -2.00 0.00	102.23 -1.87 0.00	102.50 -1.77 0.00	119.52 -1.94 -0.66	102.58 -1.73 0.00	97.46 -1.69 0.00	88.01 -1.59 0.00	90.95 -1.38 0.00
NINE_MILE_2 23744	86.40 -1.14 0.00	64.62 -0.80 0.00	57.75 -0.86 0.00	58.80 -0.86 0.00	68.39 -1.00 0.00	71.22 -0.93 0.00	77.18 -1.15 0.00	73.50 -1.33 0.00	93.21 -1.71 0.00	99.09 -1.85 0.00	102.46 -1.87 0.00	97.62 -1.70 0.00	80.09 0.92 -137.11	117.57 -1.88 0.00	120.08 -2.16 0.00	122.83 -2.24 0.00	108.88 -2.00 0.00	102.25 -1.85 0.00	102.50 -1.77 0.00	119.52 -1.94 -0.66	102.58 -1.73 0.00	97.46 -1.69 0.00	88.01 -1.59 0.00	90.95 -1.38 0.00
NM_CAPITAL____DRP 24208	90.58 4.79 1.75	69.05 3.64 0.00	76.00 3.63 -13.75	74.08 3.66 -10.76	73.51 4.13 0.00	76.13 3.99 0.00	82.69 4.36 0.00	79.34 4.51 0.00	100.80 5.88 0.00	107.30 6.36 0.00	110.75 6.43 0.00	103.85 6.25 1.72	106.42 -3.82 -168.17	119.55 6.71 6.62	121.73 7.08 7.59	124.11 6.95 7.91	114.08 6.44 3.24	106.82 6.21 3.49	106.09 6.08 4.25	113.51 6.75 14.04	105.03 6.11 5.39	101.09 5.59 3.64	84.93 5.25 9.92	93.61 5.41 4.12
NM_CENTRAL____DRP 24181	88.41 0.86 0.00	66.11 0.70 0.00	59.01 0.40 0.00	60.07 0.41 0.00	69.92 0.53 0.00	72.82 0.68 0.00	79.04 0.71 0.00	75.40 0.57 0.00	95.68 0.75 0.00	101.61 0.68 0.00	105.03 0.71 0.00	100.18 0.86 0.00	87.87 -0.55 -146.35	120.75 1.29 0.00	123.27 1.03 0.00	126.06 0.99 0.00	111.70 0.82 0.00	104.86 0.76 0.00	105.18 0.92 0.00	122.67 1.21 -0.66	105.23 0.92 0.00	99.92 0.77 0.00	90.15 0.54 0.00	93.05 0.72 0.00
NM_FRONTIER____DRP 24179	86.23 -1.31 0.00	65.00 -0.42 0.00	57.75 -1.55 -0.69	58.41 -1.76 -0.51	67.63 -1.76 0.00	71.05 -1.09 0.00	76.99 -1.34 0.00	73.02 -1.82 0.00	92.26 -2.66 0.00	97.84 -3.10 0.00	101.82 -2.51 0.00	96.94 -2.38 0.00	95.07 3.42 -149.58	116.62 -2.83 0.00	118.13 -4.11 0.00	121.15 -3.92 0.00	107.25 -3.63 0.00	100.81 -3.29 0.00	101.88 -2.38 0.00	119.94 -1.51 -0.65	102.69 -1.63 0.00	98.12 -1.03 0.00	88.07 -1.54 0.00	90.84 -1.48 0.00
NM_ST_REGIS____HYD 24053	85.12 -2.42 0.00	63.64 -1.78 0.00	56.28 -1.60 0.73	57.37 -1.76 0.54	67.46 -1.93 0.00	70.35 -1.79 0.00	76.84 -1.49 0.00	72.93 -1.90 0.00	91.65 -3.28 0.00	97.11 -3.83 0.00	100.08 -4.25 0.00	95.19 -4.13 0.00	-27.79 2.88 -27.27	114.67 -4.78 0.00	116.86 -5.38 0.00	120.22 -4.86 0.00	106.42 -4.46 0.00	99.52 -4.58 0.00	99.59 -4.67 0.00	115.33 -5.21 0.26	100.29 -4.02 0.00	96.18 -2.97 0.00	87.08 -2.53 0.00	89.04 -3.28 0.00
NORTHPORT____1 23551	101.97 10.46 -3.96	72.56 7.14 0.00	70.16 6.22 -5.33	70.11 6.49 -3.96	76.78 7.39 0.00	79.86 7.72 0.00	86.17 7.84 0.00	82.52 7.69 0.00	105.18 10.25 0.00	112.16 11.22 0.00	121.52 12.22 -4.97	136.73 12.56 -24.84	126.83 -8.59 -193.35	139.80 14.70 -5.64	137.53 15.72 0.43	178.05 16.10 -36.87	165.07 14.43 -39.77	336.56 13.56 -218.91	195.20 13.40 -77.54	139.91 14.43 -4.68	126.11 12.68 -9.11	126.81 11.71 -15.95	112.70 11.69 -11.40	123.93 11.99 -19.62
NORTHPORT____2 23552	101.97 10.46 -3.96	72.56 7.14 0.00	70.16 6.22 -5.33	70.11 6.49 -3.96	76.78 7.39 0.00	79.86 7.72 0.00	86.17 7.84 0.00	82.52 7.69 0.00	105.18 10.25 0.00	112.16 11.22 0.00	121.52 12.22 -4.97	136.73 12.56 -24.84	126.83 -8.59 -193.35	139.80 14.70 -5.64	137.53 15.72 0.43	178.05 16.10 -36.87	165.07 14.43 -39.77	336.56 13.56 -218.91	195.20 13.40 -77.54	139.91 14.43 -4.68	126.11 12.68 -9.11	126.81 11.71 -15.95	112.70 11.69 -11.40	123.93 11.99 -19.62
NORTHPORT____3 23553	101.93 10.43 -3.96	72.61 7.19 0.00	70.21 6.28 -5.33	70.11 6.49 -3.96	76.74 7.35 0.00	79.89 7.74 0.00	86.44 8.11 0.00	82.93 8.10 0.00	105.71 10.78 0.00	112.79 11.85 0.00	122.17 12.87 -4.97	137.40 13.23 -24.84	126.58 -8.83 -193.35	140.84 15.50 -5.89	141.10 16.37 -2.50	181.70 16.83 -39.79	168.65 15.09 -42.69	340.17 14.25 -221.83	198.79 14.06 -80.47	143.38 15.31 -7.27	128.41 13.19 -10.90	128.02 12.26 -16.61	113.61 11.93 -12.08	124.51 12.18 -20.01
NORTHPORT____4 23650	101.93 10.43 -3.96	72.61 7.19 0.00	70.21 6.28 -5.33	70.11 6.49 -3.96	76.74 7.35 0.00	79.89 7.74 0.00	86.44 8.11 0.00	82.93 8.10 0.00	105.71 10.78 0.00	112.79 11.85 0.00	122.17 12.87 -4.97	137.40 13.23 -24.84	126.58 -8.83 -193.35	140.84 15.50 -5.89	141.10 16.37 -2.50	181.70 16.83 -39.79	168.65 15.09 -42.69	340.17 14.25 -221.83	198.79 14.06 -80.47	143.38 15.31 -7.27	128.41 13.19 -10.90	128.02 12.26 -16.61	113.61 11.93 -12.08	124.51 12.18 -20.01
NORTHPORT____IC 23718	101.97 10.46 -3.96	72.56 7.14 0.00	70.16 6.22 -5.33	70.11 6.49 -3.96	76.78 7.39 0.00	79.86 7.72 0.00	86.17 7.84 0.00	82.52 7.69 0.00	105.18 10.25 0.00	112.16 11.22 0.00	121.52 12.22 -4.97	136.73 12.56 -24.84	126.83 -8.59 -193.35	139.80 14.70 -5.64	137.53 15.72 0.43	178.05 16.10 -36.87	165.07 14.43 -39.77	336.56 13.56 -218.91	195.20 13.40 -77.54	139.91 14.43 -4.68	126.11 12.68 -9.11	126.81 11.71 -15.95	112.70 11.69 -11.40	123.93 11.99 -19.62
NPX_GEN_1385_PROXY 323591	102.51 11.01 -3.96	71.85 6.43 0.00	69.58 5.64 -5.33	70.65 7.03 -3.96	77.57 8.18 0.00	81.01 8.87 0.00	87.11 8.78 0.00	81.06 6.23 0.00	102.80 7.87 0.00	109.42 8.48 0.00	118.04 8.74 -4.97	107.08 9.51 1.76	128.38 -7.04 -193.35	94.87 10.89 35.48	48.39 11.51 85.36	24.38 11.86 112.56	-391.54 10.74 513.16	57.34 10.07 56.83	28.87 9.84 85.23	136.56 10.23 -5.52	122.92 9.49 -9.11	123.28 8.18 -15.95	109.51 8.50 -11.40	118.05 8.69 -17.03
NPX_GEN_CSC 323557	101.51 10.01 -3.96	72.21 6.79 0.00	69.78 5.84 -5.33	69.64 6.02 -3.96	76.20 6.81 0.00	79.34 7.19 0.00	85.87 7.54 0.00	82.62 7.78 0.00	105.61 10.68 0.00	112.48 11.54 0.00	122.17 12.87 -4.97	137.60 13.44 -24.84	126.31 -9.10 -193.35	145.90 15.99 -10.46	196.81 17.19 -57.38	237.11 17.35 -94.68	223.42 14.95 -97.59	394.72 13.89 -276.73	254.33 14.71 -135.36	193.66 16.01 -56.85	162.47 13.62 -44.54	140.86 12.62 -29.09	126.66 12.22 -24.83	129.50 12.45 -24.72
NSINS_S_GLNS_FALLS 23858	95.39 9.84 1.99	72.81 7.39 0.00	82.86 6.87 -17.38	80.01 6.90 -13.44	77.33 7.94 0.00	80.24 8.09 0.00	87.41 9.08 0.00	83.86 9.02 0.00	106.47 11.54 0.00	113.24 12.30 0.00	116.42 12.10 0.00	108.90 11.54 1.96	103.18 -6.97 -168.08	124.79 12.89 7.55	126.32 12.74 8.66	128.64 12.60 9.03	119.08 11.89 3.70	112.55 12.51 4.06	111.99 12.57 4.85	118.98 14.24 16.06	110.77 12.61 6.15	106.78 11.79 4.16	88.92 10.64 11.32	98.41 10.78 4.70

NUCOR_STEEL____DRP 24197	89.78 2.23 0.00	67.17 1.75 0.00	59.95 1.34 0.00	61.14 1.48 0.00	71.04 1.65 0.00	74.13 1.98 0.00	80.22 1.89 0.00	76.52 1.69 0.00	97.48 2.55 0.00	103.67 2.73 0.00	106.63 2.30 0.00	101.57 2.25 0.00	86.27 -1.51 -145.72	122.99 3.53 0.00	125.28 3.04 0.00	128.28 3.20 0.00	113.72 2.84 0.00	106.85 2.75 0.00	107.26 3.00 0.00	125.06 3.60 -0.65	107.34 3.03 0.00	101.46 2.31 0.00	91.81 2.20 0.00	94.69 2.37 0.00
NYISO_LBMP_REFERENCE 24008	87.54 0.00 0.00	65.42 0.00 0.00	58.61 0.00 0.00	59.66 0.00 0.00	69.39 0.00 0.00	72.14 0.00 0.00	78.33 0.00 0.00	74.83 0.00 0.00	94.93 0.00 0.00	100.94 0.00 0.00	104.32 0.00 0.00	99.32 0.00 0.00	-57.93 0.00 0.00	119.46 0.00 0.00	122.24 0.00 0.00	125.08 0.00 0.00	110.88 0.00 0.00	104.10 0.00 0.00	104.26 0.00 0.00	120.80 0.00 0.00	104.32 0.00 0.00	99.15 0.00 0.00	89.61 0.00 0.00	92.33 0.00 0.00
NYPA_BRENTWD____GT 24164	103.19 11.69 -3.96	73.46 8.04 0.00	70.91 6.97 -5.33	70.82 7.20 -3.96	77.60 8.21 0.00	80.79 8.65 0.00	87.40 9.07 0.00	83.90 9.06 0.00	106.71 11.79 0.00	113.78 12.85 0.00	123.46 14.17 -4.97	138.67 14.51 -24.84	125.60 -9.81 -193.35	181.06 16.90 -44.71	608.93 18.35 -468.34	649.54 18.82 -505.64	636.23 16.81 -508.54	807.68 15.91 -687.68	666.37 15.80 -546.31	558.86 17.20 -420.86	415.51 14.87 -296.33	235.41 13.73 -122.54	223.35 13.46 -120.28	188.02 13.74 -81.96
NYPA_GOWANUS____GT5 24156	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.40 13.05 -2.03	108.27 -8.75 -174.95	142.81 15.53 -7.82	147.14 15.95 -8.95	150.98 16.57 -9.33	129.46 14.77 -3.82	122.16 13.94 -4.12	122.97 13.70 -5.01	153.51 14.98 -17.73	123.56 12.88 -6.37	117.11 12.20 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NYPA_GOWANUS____GT6 24157	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.40 13.05 -2.03	108.27 -8.75 -174.95	142.81 15.53 -7.82	147.14 15.95 -8.95	150.98 16.57 -9.33	129.46 14.77 -3.82	122.16 13.94 -4.12	122.97 13.70 -5.01	153.51 14.98 -17.73	123.56 12.88 -6.37	117.11 12.20 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25
NYPA_HARLEM__RVR__GT1 24160	98.80 9.20 -2.06	72.09 6.67 0.00	70.00 6.06 -5.33	69.62 6.00 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.57 8.24 0.00	83.63 8.79 0.00	106.13 11.20 0.00	112.78 11.85 0.00	116.55 12.22 0.00	113.60 12.24 -2.03	108.94 -8.07 -174.95	141.98 14.71 -7.82	146.48 15.29 -8.95	150.20 15.80 -9.33	128.85 14.16 -3.82	121.61 13.40 -4.12	122.30 13.03 -5.01	152.62 14.09 -17.73	122.81 12.13 -6.36	115.03 11.59 -4.29	112.50 11.20 -11.70	108.26 11.08 -4.86
NYPA_HARLEM__RVR__GT2 24161	98.80 9.20 -2.06	72.09 6.67 0.00	70.00 6.06 -5.33	69.62 6.00 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.57 8.24 0.00	83.63 8.79 0.00	106.13 11.20 0.00	112.78 11.85 0.00	116.55 12.22 0.00	113.60 12.24 -2.03	108.94 -8.07 -174.95	141.98 14.71 -7.82	146.48 15.29 -8.95	150.20 15.80 -9.33	128.85 14.16 -3.82	121.61 13.40 -4.12	122.30 13.03 -5.01	152.62 14.09 -17.73	122.81 12.13 -6.36	115.03 11.59 -4.29	112.50 11.20 -11.70	108.26 11.08 -4.86
NYPA_KENT____GT 24152	98.98 9.37 -2.06	72.39 6.97 0.00	70.19 6.25 -5.33	69.83 6.22 -3.96	76.33 6.94 0.00	79.53 7.39 0.00	86.76 8.43 0.00	83.88 9.04 0.00	106.58 11.65 0.00	113.48 12.55 0.00	117.17 12.85 0.00	114.29 12.94 -2.03	108.32 -8.69 -174.95	142.70 15.42 -7.82	146.95 15.77 -8.95	150.74 16.34 -9.33	129.25 14.56 -3.82	121.98 13.77 -4.12	122.74 13.47 -5.01	153.18 14.65 -17.73	123.26 12.59 -6.36	116.22 11.92 -5.15	126.19 11.44 -25.14	116.43 11.39 -12.72
NYPA_POUCH1____GT 24155	98.80 9.20 -2.06	72.37 6.96 0.00	70.18 6.25 -5.33	69.83 6.21 -3.96	76.35 6.97 0.00	79.59 7.44 0.00	86.76 8.43 0.00	83.76 8.93 0.00	106.36 11.43 0.00	113.15 12.22 0.00	116.85 12.53 0.00	113.97 12.62 -2.03	108.39 -8.63 -174.95	142.20 14.93 -7.82	146.53 15.34 -8.94	150.36 15.96 -9.33	128.95 14.25 -3.82	121.71 13.50 -4.12	122.62 13.35 -5.01	153.18 14.65 -17.73	123.36 12.68 -6.37	116.93 12.02 -5.76	135.54 11.34 -34.59	121.82 11.25 -18.25
NYPA_VERNON____GT2 24162	98.90 9.29 -2.06	72.27 6.85 0.00	70.09 6.15 -5.33	69.74 6.12 -3.96	76.20 6.82 0.00	79.42 7.28 0.00	86.63 8.30 0.00	83.80 8.96 0.00	106.50 11.57 0.00	113.41 12.48 0.00	117.09 12.77 0.00	114.27 12.92 -2.03	108.31 -8.71 -174.95	142.70 15.43 -7.82	146.91 15.73 -8.95	150.62 16.21 -9.33	129.18 14.48 -3.82	121.89 13.67 -4.12	122.64 13.37 -5.01	152.98 14.45 -17.73	123.05 12.38 -6.36	115.48 11.78 -4.55	116.63 11.33 -15.69	110.72 11.20 -7.19
NYPA_VERNON____GT3 24163	98.90 9.29 -2.06	72.27 6.85 0.00	70.09 6.15 -5.33	69.74 6.12 -3.96	76.20 6.82 0.00	79.42 7.28 0.00	86.63 8.30 0.00	83.80 8.96 0.00	106.50 11.57 0.00	113.41 12.48 0.00	117.09 12.77 0.00	114.27 12.92 -2.03	108.31 -8.71 -174.95	142.70 15.43 -7.82	146.91 15.73 -8.95	150.62 16.21 -9.33	129.18 14.48 -3.82	121.89 13.67 -4.12	122.64 13.37 -5.01	152.98 14.45 -17.73	123.05 12.38 -6.36	115.48 11.78 -4.55	116.63 11.33 -15.69	110.72 11.20 -7.19
NYPA____ASTORIA_CC1 323568	98.75 9.14 -2.06	72.15 6.74 0.00	69.99 6.05 -5.33	69.65 6.03 -3.96	76.08 6.69 0.00	79.28 7.13 0.00	86.51 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.89 12.56 0.00	114.10 12.75 -2.03	108.43 -8.59 -174.95	142.44 15.17 -7.82	146.67 15.49 -8.95	150.35 15.95 -9.33	128.94 14.25 -3.82	121.69 13.47 -4.12	122.43 13.16 -5.01	152.75 14.23 -17.73	122.88 12.21 -6.36	115.06 11.61 -4.29	112.48 11.17 -11.70	108.24 11.05 -4.86
NYPA____ASTORIA_CC2 323569	98.75 9.14 -2.06	72.15 6.74 0.00	69.99 6.05 -5.33	69.65 6.03 -3.96	76.08 6.69 0.00	79.28 7.13 0.00	86.51 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.89 12.56 0.00	114.10 12.75 -2.03	108.43 -8.59 -174.95	142.44 15.17 -7.82	146.67 15.49 -8.95	150.35 15.95 -9.33	128.94 14.25 -3.82	121.69 13.47 -4.12	122.43 13.16 -5.01	152.75 14.23 -17.73	122.88 12.21 -6.36	115.06 11.61 -4.29	112.48 11.17 -11.70	108.24 11.05 -4.86
NYPA____HOLTSVILL 23794	102.13 10.63 -3.96	72.70 7.29 0.00	70.24 6.31 -5.33	70.15 6.52 -3.96	76.80 7.41 0.00	79.93 7.79 0.00	86.44 8.11 0.00	83.07 8.24 0.00	106.01 11.08 0.00	112.98 12.04 0.00	122.56 13.27 -4.97	137.77 13.61 -24.84	126.27 -9.15 -193.35	147.59 16.09 -12.04	215.85 17.23 -76.39	256.25 17.49 -113.68	242.92 15.46 -116.58	414.33 14.51 -295.72	273.30 14.68 -154.36	209.56 15.88 -72.88	174.14 13.65 -56.18	145.35 12.79 -33.41	131.34 12.49 -29.24	134.91 12.75 -29.83
NYPA____HELLGATE_GT1 24158	98.80 9.20 -2.06	72.09 6.67 0.00	70.00 6.06 -5.33	69.62 6.00 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.57 8.24 0.00	83.63 8.79 0.00	106.13 11.20 0.00	112.78 11.85 0.00	116.55 12.22 0.00	113.60 12.24 -2.03	108.94 -8.07 -174.95	141.98 14.71 -7.82	146.48 15.29 -8.95	150.20 15.80 -9.33	128.85 14.16 -3.82	121.61 13.40 -4.12	122.30 13.03 -5.01	152.62 14.09 -17.73	122.81 12.13 -6.36	115.03 11.59 -4.29	112.50 11.20 -11.70	108.26 11.08 -4.86

NYPA_____HELLGATE_GT2 24159	98.80 9.20 -2.06	72.09 6.67 0.00	70.00 6.06 -5.33	69.62 6.00 -3.96	76.10 6.71 0.00	79.31 7.17 0.00	86.57 8.24 0.00	83.63 8.79 0.00	106.13 11.20 0.00	112.78 11.85 0.00	116.55 12.22 0.00	113.60 12.24 -2.03	108.94 -8.07 -174.95	141.98 14.71 -7.82	146.48 15.29 -8.95	150.20 15.80 -9.33	128.85 14.16 -3.82	121.61 13.40 -4.12	122.30 13.03 -5.01	152.62 14.09 -17.73	122.81 12.13 -6.36	115.03 11.59 -4.29	112.50 11.20 -11.70	108.26 11.08 -4.86
NYS_BARGE____HYD 23848	87.84 0.30 0.00	66.16 0.75 0.00	58.71 -0.57 -0.67	59.42 -0.74 -0.50	68.87 -0.52 0.00	72.37 0.22 0.00	78.48 0.15 0.00	74.59 -0.24 0.00	94.29 -0.63 0.00	99.66 -1.28 0.00	103.80 -0.52 0.00	98.94 -0.38 0.00	93.69 2.19 -149.43	119.11 -0.35 0.00	120.52 -1.72 0.00	123.66 -1.42 0.00	109.40 -1.48 0.00	103.05 -1.05 0.00	104.14 -0.12 0.00	122.56 1.11 -0.65	104.89 0.57 0.00	100.07 0.92 0.00	89.71 0.10 0.00	92.67 0.34 0.00
OAK ORCHARD____HYD 24046	89.07 1.53 0.00	66.80 1.39 0.00	59.07 0.47 0.00	60.06 0.40 0.00	70.05 0.66 0.00	73.40 1.25 0.00	79.71 1.38 0.00	75.98 1.14 0.00	96.28 1.35 0.00	102.40 1.47 0.00	106.35 2.03 0.00	101.23 1.90 0.00	90.29 -0.13 -148.36	122.25 2.80 0.00	124.33 2.09 0.00	127.50 2.42 0.00	112.96 2.08 0.00	106.29 2.19 0.00	107.04 2.78 0.00	125.44 3.99 -0.66	107.28 2.97 0.00	102.08 2.93 0.00	91.65 2.04 0.00	94.30 1.97 0.00
OCC_CHEM____DRP 24175	86.40 -1.14 0.00	65.15 -0.27 0.00	57.87 -1.43 -0.69	58.54 -1.63 -0.51	67.78 -1.61 0.00	71.23 -0.91 0.00	77.16 -1.17 0.00	73.30 -1.53 0.00	92.59 -2.34 0.00	98.17 -2.77 0.00	102.17 -2.15 0.00	97.30 -2.02 0.00	94.81 3.16 -149.59	117.06 -2.40 0.00	118.56 -3.68 0.00	121.63 -3.44 0.00	107.48 -3.39 0.00	101.05 -3.05 0.00	102.11 -2.15 0.00	120.25 -1.21 -0.65	102.94 -1.38 0.00	98.36 -0.79 0.00	88.28 -1.33 0.00	91.03 -1.30 0.00
OH_GEN_PROXY 24063	86.82 -0.73 0.00	65.42 0.01 0.00	58.16 -1.13 -0.68	58.93 -1.23 -0.50	68.24 -1.15 0.00	71.65 -0.50 0.00	77.63 -0.70 0.00	73.77 -1.07 0.00	93.21 -1.72 0.00	98.88 -2.06 0.00	102.85 -1.47 0.00	97.90 -1.42 0.00	94.01 2.43 -149.52	125.32 -1.58 -7.45	119.36 -2.88 0.00	122.43 -2.65 0.00	108.24 -2.64 0.00	104.82 -2.31 -3.04	102.87 -1.39 0.00	124.10 -0.38 -3.69	103.52 -0.79 0.00	98.95 -0.20 0.00	88.87 -0.73 0.00	89.05 -0.69 2.59
OLIN_CORP_DRP 24177	86.37 -1.17 0.00	65.10 -0.32 0.00	57.80 -1.51 -0.70	58.45 -1.73 -0.52	67.74 -1.65 0.00	71.18 -0.96 0.00	77.14 -1.19 0.00	73.20 -1.64 0.00	92.49 -2.43 0.00	97.65 -3.29 0.00	101.69 -2.63 0.00	96.88 -2.44 0.00	95.31 3.60 -149.64	116.50 -2.96 0.00	117.83 -4.41 0.00	120.97 -4.11 0.00	107.06 -3.82 0.00	100.81 -3.29 0.00	101.88 -2.38 0.00	119.94 -1.51 -0.65	102.69 -1.63 0.00	98.03 -1.12 0.00	87.96 -1.65 0.00	91.03 -1.30 0.00
OLIN_CORP_DSASP 323712	86.40 -1.14 0.00	65.15 -0.27 0.00	57.87 -1.43 -0.69	58.54 -1.63 -0.51	67.78 -1.61 0.00	71.23 -0.91 0.00	77.16 -1.17 0.00	73.30 -1.53 0.00	92.59 -2.34 0.00	98.17 -2.77 0.00	102.17 -2.15 0.00	97.30 -2.02 0.00	94.81 3.16 -149.59	117.06 -2.40 0.00	118.56 -3.68 0.00	121.63 -3.44 0.00	107.48 -3.39 0.00	101.05 -3.05 0.00	102.11 -2.15 0.00	120.25 -1.21 -0.65	102.94 -1.38 0.00	98.36 -0.79 0.00	88.28 -1.33 0.00	91.03 -1.30 0.00
ONEIDA_HERK_LFGE 323681	89.82 2.27 0.00	67.07 1.65 0.00	58.66 1.42 1.38	60.12 1.47 1.01	71.17 1.78 0.00	74.16 2.02 0.00	80.72 2.39 0.00	77.04 2.21 0.00	97.63 2.70 0.00	103.85 2.91 0.00	107.17 2.85 0.00	102.54 3.22 0.00	89.61 -1.86 -149.40	123.22 3.77 0.00	125.62 3.39 0.00	128.56 3.48 0.00	114.12 3.25 0.00	107.11 3.01 0.00	107.40 3.14 0.00	125.28 3.84 -0.64	107.74 3.42 0.00	102.14 2.99 0.00	92.11 2.50 0.00	94.67 2.35 0.00
ONONDAGA_REF_OCCRA 23987	89.00 1.45 0.00	66.56 1.14 0.00	59.39 0.78 0.00	60.49 0.83 0.00	70.39 1.00 0.00	73.32 1.18 0.00	79.58 1.25 0.00	76.00 1.17 0.00	96.43 1.51 0.00	102.46 1.52 0.00	105.90 1.58 0.00	101.00 1.68 0.00	87.57 -1.07 -146.58	121.78 2.32 0.00	124.33 2.09 0.00	127.12 2.05 0.00	112.66 1.78 0.00	105.75 1.65 0.00	106.12 1.86 0.00	123.73 2.27 -0.65	106.14 1.83 0.00	100.77 1.62 0.00	90.92 1.31 0.00	93.79 1.46 0.00
ONONDAGA____COGEN 23986	88.79 1.24 0.00	66.40 0.98 0.00	59.28 0.67 0.00	60.38 0.72 0.00	70.27 0.88 0.00	73.20 1.05 0.00	79.41 1.08 0.00	75.76 0.93 0.00	96.16 1.23 0.00	102.19 1.25 0.00	105.58 1.26 0.00	100.74 1.42 0.00	85.66 -0.87 -144.46	121.52 2.06 0.00	123.92 1.69 0.00	126.78 1.70 0.00	112.37 1.49 0.00	105.51 1.41 0.00	105.82 1.56 0.00	123.36 1.91 -0.65	105.88 1.56 0.00	100.46 1.31 0.00	90.69 1.08 0.00	93.56 1.24 0.00
ONTARIO____LFGE 23819	90.35 2.80 0.00	67.69 2.28 0.00	60.73 1.47 -0.66	61.69 1.55 -0.48	71.34 1.95 0.00	74.55 2.41 0.00	81.08 2.76 0.00	77.65 2.82 0.00	98.46 3.53 0.00	104.68 3.74 0.00	108.08 3.75 0.00	103.06 3.74 0.00	88.72 -1.80 -148.46	124.57 5.11 0.00	126.69 4.46 0.00	129.37 4.29 0.00	114.63 3.76 0.00	107.74 3.64 0.00	108.59 4.33 0.00	127.00 5.55 -0.65	108.79 4.47 0.00	103.41 4.26 0.00	93.00 3.40 0.00	95.60 3.27 0.00
ORANGEVILLE_WT_PWR 323706	89.52 1.98 0.00	67.36 1.94 0.00	60.15 0.66 -0.89	61.00 0.69 -0.65	70.43 1.04 0.00	73.82 1.68 0.00	80.06 1.73 0.00	76.34 1.51 0.00	96.46 1.53 0.00	102.29 1.36 0.00	106.29 1.97 0.00	101.13 1.81 0.00	92.78 -0.21 -150.92	121.86 2.40 0.00	123.47 1.23 0.00	126.35 1.27 0.00	111.66 0.78 0.00	104.67 0.57 0.00	105.91 1.65 0.00	124.56 3.11 -0.65	106.57 2.25 0.00	101.55 2.40 0.00	91.28 1.67 0.00	94.16 1.83 0.00
ORANGEVILLE____ESR 323794	89.52 1.98 0.00	67.36 1.94 0.00	60.15 0.66 -0.89	61.00 0.69 -0.65	70.43 1.04 0.00	73.82 1.68 0.00	80.06 1.73 0.00	76.34 1.51 0.00	96.46 1.53 0.00	102.29 1.36 0.00	106.29 1.97 0.00	101.13 1.81 0.00	92.78 -0.21 -150.92	121.86 2.40 0.00	123.47 1.23 0.00	126.35 1.27 0.00	111.66 0.78 0.00	104.67 0.57 0.00	105.91 1.65 0.00	124.56 3.11 -0.65	106.57 2.25 0.00	101.55 2.40 0.00	91.28 1.67 0.00	94.16 1.83 0.00
OSWEGATCHIE____HYD 24044	87.21 -0.34 0.00	65.21 -0.21 0.00	57.59 -0.24 0.78	58.79 -0.30 0.57	69.18 -0.21 0.00	72.19 0.05 0.00	78.82 0.49 0.00	74.76 -0.07 0.00	93.95 -0.98 0.00	99.68 -1.26 0.00	102.49 -1.83 0.00	97.75 -1.57 0.00	16.02 1.17 -72.78	117.73 -1.73 0.00	120.01 -2.23 0.00	123.27 -1.81 0.00	109.30 -1.57 0.00	102.37 -1.73 0.00	102.55 -1.71 0.00	119.23 -1.65 -0.08	103.43 -0.88 0.00	98.73 -0.42 0.00	89.16 -0.45 0.00	91.28 -1.05 0.00
OSWEGO____5 23606	87.04 -0.50 0.00	65.12 -0.30 0.00	58.18 -0.43 0.00	59.23 -0.43 0.00	68.91 -0.48 0.00	71.74 -0.40 0.00	77.81 -0.52 0.00	74.13 -0.70 0.00	94.05 -0.88 0.00	99.97 -0.97 0.00	103.33 -0.99 0.00	98.49 -0.83 0.00	75.77 0.37 -133.33	118.62 -0.84 0.00	121.16 -1.07 0.00	123.94 -1.14 0.00	109.85 -1.02 0.00	103.14 -0.96 0.00	103.44 -0.82 0.00	120.64 -0.82 -0.66	103.51 -0.80 0.00	98.33 -0.82 0.00	88.79 -0.82 0.00	91.70 -0.63 0.00

OSWEGO___6 23613	87.04 -0.50 0.00	65.12 -0.30 0.00	58.18 -0.43 0.00	59.23 -0.43 0.00	68.91 -0.48 0.00	71.74 -0.40 0.00	77.81 -0.52 0.00	74.13 -0.70 0.00	94.05 -0.88 0.00	99.97 -0.97 0.00	103.33 -0.99 0.00	98.49 -0.83 0.00	75.77 0.37 -133.33	118.62 -0.84 0.00	121.16 -1.07 0.00	123.94 -1.14 0.00	109.85 -1.02 0.00	103.14 -0.96 0.00	103.44 -0.82 0.00	120.64 -0.82 -0.66	103.51 -0.80 0.00	98.33 -0.82 0.00	88.79 -0.82 0.00	91.70 -0.63 0.00
OUTOKUMPU-AB___DRP 24206	88.74 1.20 0.00	66.92 1.50 0.00	59.38 0.07 -0.71	60.12 -0.06 -0.52	69.62 0.23 0.00	73.17 1.03 0.00	79.36 1.03 0.00	75.48 0.64 0.00	95.30 0.37 0.00	100.88 -0.06 0.00	105.04 0.72 0.00	100.06 0.74 0.00	93.15 1.39 -149.69	120.63 1.18 0.00	122.17 -0.07 0.00	125.31 0.24 0.00	110.60 -0.28 0.00	104.14 0.05 0.00	105.21 0.95 0.00	123.71 2.26 -0.65	105.91 1.60 0.00	101.02 1.86 0.00	90.60 0.99 0.00	93.37 1.05 0.00
OXBOW___ 24026	87.78 0.24 0.00	66.18 0.76 0.00	58.75 -0.56 -0.70	59.45 -0.73 -0.52	68.86 -0.53 0.00	72.36 0.22 0.00	78.44 0.11 0.00	74.57 -0.26 0.00	94.20 -0.73 0.00	99.78 -1.15 0.00	103.91 -0.41 0.00	98.95 -0.37 0.00	93.81 2.10 -149.64	119.20 -0.26 0.00	120.72 -1.52 0.00	123.83 -1.25 0.00	109.32 -1.55 0.00	102.92 -1.18 0.00	103.97 -0.29 0.00	122.33 0.88 -0.65	104.73 0.41 0.00	99.96 0.81 0.00	89.67 0.06 0.00	92.43 0.10 0.00
OXY_CHEM_DSASP 323612	86.40 -1.14 0.00	65.15 -0.27 0.00	57.87 -1.43 -0.69	58.54 -1.63 -0.51	67.78 -1.61 0.00	71.23 -0.91 0.00	77.16 -1.17 0.00	73.30 -1.53 0.00	92.59 -2.34 0.00	98.17 -2.77 0.00	102.17 -2.15 0.00	97.30 -2.02 0.00	94.81 3.16 -149.59	117.06 -2.40 0.00	118.56 -3.68 0.00	121.63 -3.44 0.00	107.48 -3.39 0.00	101.05 -3.05 0.00	102.11 -2.15 0.00	120.25 -1.21 -0.65	102.94 -1.38 0.00	98.36 -0.79 0.00	88.28 -1.33 0.00	91.03 -1.30 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	86.40 -1.14 0.00	65.15 -0.27 0.00	57.87 -1.43 -0.69	58.54 -1.63 -0.51	67.78 -1.61 0.00	71.23 -0.91 0.00	77.16 -1.17 0.00	73.30 -1.53 0.00	92.59 -2.34 0.00	98.17 -2.77 0.00	102.17 -2.15 0.00	97.30 -2.02 0.00	94.81 3.16 -149.59	117.06 -2.40 0.00	118.56 -3.68 0.00	121.63 -3.44 0.00	107.48 -3.39 0.00	101.05 -3.05 0.00	102.11 -2.15 0.00	120.25 -1.21 -0.65	102.94 -1.38 0.00	98.36 -0.79 0.00	88.28 -1.33 0.00	91.03 -1.30 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	98.65 9.04 -2.06	72.05 6.63 0.00	69.95 6.01 -5.33	69.58 5.97 -3.96	76.08 6.69 0.00	79.28 7.14 0.00	86.52 8.19 0.00	83.59 8.75 0.00	106.08 11.15 0.00	112.84 11.90 0.00	116.64 12.31 0.00	113.84 12.49 -2.03	108.76 -8.25 -174.95	142.15 14.88 -7.82	146.61 15.43 -8.95	150.32 15.91 -9.33	128.96 14.27 -3.82	121.71 13.49 -4.12	122.41 13.15 -5.01	152.76 14.23 -17.73	122.93 12.26 -6.36	115.09 11.64 -4.29	112.39 11.09 -11.70	108.18 10.99 -4.86
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	99.89 10.28 -2.06	73.02 7.61 0.00	70.78 6.84 -5.33	70.47 6.85 -3.96	77.12 7.73 0.00	80.45 8.30 0.00	87.77 9.44 0.00	84.71 9.88 0.00	107.44 12.51 0.00	114.26 13.32 0.00	118.25 13.92 0.00	115.99 14.64 -2.03	107.32 -9.70 -174.95	144.81 17.53 -7.82	148.75 17.56 -8.95	152.43 18.03 -9.33	130.77 16.07 -3.82	123.35 15.13 -4.12	124.05 14.78 -5.01	154.68 16.16 -17.73	124.58 13.91 -6.36	116.65 13.21 -4.29	113.67 12.36 -11.70	109.49 12.30 -4.86
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	89.47 1.92 0.00	67.38 1.96 0.00	59.94 0.54 -0.78	60.78 0.54 -0.58	70.28 0.90 0.00	73.78 1.64 0.00	80.07 1.74 0.00	76.34 1.51 0.00	96.53 1.60 0.00	102.59 1.66 0.00	106.68 2.36 0.00	101.66 2.34 0.00	92.20 -0.08 -150.21	122.89 3.43 0.00	124.41 2.18 0.00	127.56 2.48 0.00	112.66 1.79 0.00	105.91 1.81 0.00	106.90 2.64 0.00	125.61 4.16 -0.65	107.29 2.97 0.00	102.32 3.16 0.00	91.94 2.33 0.00	94.63 2.31 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	98.32 8.88 -1.90	71.89 6.47 0.00	69.83 5.83 -5.39	69.49 5.82 -4.01	75.93 6.54 0.00	79.04 6.89 0.00	86.15 7.82 0.00	83.24 8.40 0.00	105.84 10.91 0.00	112.81 11.87 0.00	116.68 12.35 0.00	113.67 12.48 -1.87	108.66 -8.08 -174.67	142.19 15.55 -7.18	146.36 15.98 -8.15	149.94 16.37 -8.49	129.02 14.67 -3.47	121.79 13.94 -3.75	122.54 13.72 -4.56	151.98 14.99 -16.18	122.77 12.67 -5.79	114.70 11.64 -3.91	111.18 10.92 -10.65	107.48 10.73 -4.42
PEEKSKILL___ 23653	97.69 8.12 -2.03	71.36 5.94 0.00	69.22 5.32 -5.29	68.90 5.31 -3.93	75.35 5.96 0.00	78.45 6.31 0.00	85.45 7.12 0.00	82.51 7.67 0.00	104.82 9.90 0.00	111.65 10.71 0.00	115.41 11.09 0.00	112.51 11.19 -2.00	109.47 -7.47 -174.87	140.94 13.79 -7.69	145.23 14.19 -8.80	148.81 14.55 -9.18	127.59 12.96 -3.76	120.41 12.26 -4.05	121.22 12.04 -4.93	151.37 13.12 -17.45	121.76 11.19 -6.26	113.75 10.37 -4.22	111.08 9.96 -11.51	106.97 9.86 -4.78
PGE MADISON___WINDPWR 24146	95.68 7.91 -0.23	71.18 5.77 0.00	65.50 4.81 -2.09	66.27 5.08 -1.53	75.39 6.00 0.00	78.75 6.61 0.00	86.20 7.88 0.00	82.78 7.95 0.00	105.33 10.40 0.00	112.03 11.10 0.00	115.86 11.53 0.00	110.55 11.01 -0.22	94.87 -5.97 -158.77	138.65 18.19 -1.01	141.64 18.25 -1.15	144.96 18.68 -1.20	126.70 15.33 -0.49	119.17 14.54 -0.53	119.11 14.20 -0.65	140.53 16.90 -2.83	119.55 14.42 -0.82	112.63 12.92 -0.55	102.99 11.87 -1.51	104.55 11.60 -0.63
PIERCEFIELD___HYD 23852	84.62 -2.93 0.00	63.28 -2.13 0.00	55.99 -1.88 0.73	57.06 -2.06 0.54	67.10 -2.29 0.00	69.97 -2.17 0.00	76.45 -1.87 0.00	72.46 -2.37 0.00	90.88 -4.05 0.00	96.20 -4.74 0.00	99.02 -5.30 0.00	94.07 -5.26 0.00	-22.68 3.60 -31.65	113.39 -6.07 0.00	115.58 -6.66 0.00	118.99 -6.08 0.00	105.32 -5.56 0.00	98.43 -5.66 0.00	98.47 -5.79 0.00	114.12 -6.45 0.22	99.28 -5.03 0.00	95.39 -3.76 0.00	86.49 -3.12 0.00	88.44 -3.89 0.00
PINELAWN_CC_1 323563	102.84 11.34 -3.96	73.27 7.86 0.00	70.78 6.85 -5.33	70.65 7.03 -3.96	77.40 8.00 0.00	80.56 8.42 0.00	87.26 8.93 0.00	83.89 9.06 0.00	107.03 12.10 0.00	113.48 12.55 0.00	122.73 13.44 -4.97	137.61 13.45 -24.84	126.55 -8.87 -193.35	147.77 15.70 -12.62	222.34 16.86 -83.24	262.97 17.35 -120.54	249.86 15.54 -123.44	421.41 14.73 -302.58	280.14 14.66 -161.21	215.73 15.96 -78.96	178.35 13.66 -60.38	146.87 12.74 -34.97	133.10 12.66 -30.84	136.50 13.43 -30.74
PJM_GEN_HTP_PROXY 323702	98.48 8.87 -2.06	74.34 6.52 -2.40	69.80 5.86 -5.33	69.47 5.85 -3.96	75.90 6.51 0.00	79.03 6.88 0.00	86.18 7.85 0.00	83.34 8.51 0.00	105.88 10.96 0.00	112.77 11.83 0.00	116.71 12.17 -0.21	111.76 12.33 -0.11	108.81 -8.20 -174.94	142.22 14.95 -7.82	146.50 15.31 -8.95	147.46 15.80 -6.59	128.73 14.03 -3.82	121.42 13.20 -4.12	122.29 13.02 -5.01	152.51 13.98 -17.72	122.59 11.92 -6.36	114.66 11.22 -4.29	112.17 10.86 -11.70	107.97 10.79 -4.86
PJM_GEN_KEystone 24065	93.18 4.52 -1.12	71.37 3.56 -2.40	64.52 2.69 -3.22	64.76 2.73 -2.37	72.58 3.19 0.00	75.81 3.67 0.00	82.43 4.11 0.00	79.21 4.38 0.00	100.39 5.46 0.00	106.85 5.91 0.00	110.72 6.18 -0.21	104.60 6.11 0.82	102.31 -3.73 -163.96	131.74 8.05 -4.23	134.85 7.78 -4.84	135.44 8.06 -2.30	119.88 6.93 -2.06	112.82 6.50 -2.23	113.73 6.77 -2.71	138.55 7.86 -9.88	114.11 6.36 -3.44	107.45 5.99 -2.30	101.73 5.79 -6.33	100.77 5.82 -2.63

PJM_GEN_NEPTUNE_PROXY 323594	101.21 9.71 -3.96	74.60 6.78 -2.40	69.86 5.92 -5.33	69.69 6.07 -3.96	76.26 6.87 0.00	79.37 7.23 0.00	85.99 7.66 0.00	82.73 7.90 0.00	105.49 10.56 0.00	112.52 11.58 0.00	122.05 12.54 -5.19	135.04 12.80 -22.92	126.79 -8.62 -193.35	142.45 15.16 -7.83	163.97 15.87 -25.87	201.73 16.24 -60.42	191.45 14.51 -66.06	363.06 13.76 -245.20	221.68 13.59 -103.84	163.62 14.80 -28.02	142.31 12.77 -25.22	132.94 11.86 -21.92	118.64 11.52 -17.51	127.08 11.64 -23.11
PJM_GEN_VFT_PROXY 323633	98.17 8.56 -2.06	74.16 6.33 -2.40	69.60 5.66 -5.33	69.24 5.62 -3.96	75.64 6.25 0.00	78.77 6.62 0.00	85.80 7.48 0.00	82.99 8.15 0.00	105.45 10.52 0.00	112.33 11.39 0.00	116.21 11.67 -0.21	111.28 11.85 -0.11	108.88 -8.13 -174.95	141.75 14.48 -7.82	145.92 14.74 -8.95	146.99 15.32 -6.59	128.33 13.64 -3.82	121.00 12.78 -4.12	121.74 12.47 -5.01	151.90 13.37 -17.73	122.07 11.39 -6.36	113.94 10.78 -4.01	111.81 10.50 -11.70	107.59 10.40 -4.86
PLEASANTVLY___LBMP 24000	97.03 7.20 -2.28	70.68 5.27 0.00	68.95 4.83 -5.52	68.59 4.82 -4.11	74.79 5.40 0.00	77.75 5.61 0.00	84.64 6.31 0.00	81.69 6.86 0.00	103.75 8.83 0.00	110.51 9.58 0.00	114.21 9.89 0.00	111.49 9.93 -2.24	110.94 -6.54 -175.41	140.17 12.06 -8.65	144.59 12.45 -9.90	148.09 12.69 -10.32	126.48 11.37 -4.22	119.41 10.76 -4.56	120.34 10.53 -5.54	151.83 11.47 -19.56	121.18 9.83 -7.04	113.04 9.13 -4.75	111.33 8.78 -12.95	106.44 8.73 -5.38
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	97.96 8.34 -2.08	71.52 6.11 0.00	69.48 5.51 -5.36	69.13 5.49 -3.98	75.55 6.16 0.00	78.59 6.45 0.00	85.60 7.27 0.00	82.72 7.89 0.00	105.14 10.21 0.00	112.00 11.06 0.00	115.77 11.45 0.00	112.93 11.56 -2.04	109.41 -7.65 -174.99	141.50 14.16 -7.87	145.81 14.56 -9.01	149.44 14.97 -9.40	128.09 13.37 -3.84	120.90 12.65 -4.15	121.71 12.40 -5.05	152.13 13.48 -17.85	122.20 11.48 -6.40	114.16 10.68 -4.32	111.60 10.21 -11.78	107.35 10.13 -4.89
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	95.94 7.86 -0.53	71.15 5.73 0.00	69.45 5.22 -5.63	69.07 5.22 -4.19	75.25 5.86 0.00	78.23 6.09 0.00	85.22 6.89 0.00	82.32 7.48 0.00	104.60 9.68 0.00	111.44 10.50 0.00	115.19 10.86 0.00	110.90 11.05 -0.53	107.07 -7.26 -172.26	135.04 13.56 -2.02	138.25 13.83 -2.18	141.58 14.23 -2.27	124.62 12.81 -0.93	117.35 12.24 -1.00	117.53 12.04 -1.22	138.70 13.18 -4.72	117.05 11.18 -1.55	110.50 10.31 -1.05	102.16 9.69 -2.85	103.03 9.51 -1.19
POLETTI____ 23519	98.46 8.86 -2.06	71.92 6.51 0.00	69.77 5.84 -5.33	69.44 5.82 -3.96	75.85 6.46 0.00	78.97 6.83 0.00	86.11 7.78 0.00	83.29 8.45 0.00	105.85 10.92 0.00	112.71 11.78 0.00	116.40 12.08 0.00	113.63 12.27 -2.03	108.78 -8.23 -174.95	142.17 14.90 -7.82	146.40 15.21 -8.95	150.12 15.71 -9.33	128.67 13.98 -3.82	121.39 13.18 -4.12	122.18 12.91 -5.01	152.39 13.86 -17.73	122.50 11.82 -6.36	114.61 11.17 -4.29	112.14 10.83 -11.70	107.93 10.75 -4.86
PORT_JEFF_3 23555	102.48 10.98 -3.96	72.95 7.53 0.00	70.45 6.51 -5.33	70.34 6.72 -3.96	77.03 7.64 0.00	80.19 8.05 0.00	86.76 8.43 0.00	83.38 8.55 0.00	106.44 11.51 0.00	113.45 12.51 0.00	123.10 13.80 -4.97	138.25 14.09 -24.84	126.02 -9.40 -193.35	148.08 16.49 -12.14	217.40 17.67 -77.49	257.83 17.96 -114.79	244.42 15.85 -117.69	415.83 14.90 -296.83	274.78 15.05 -155.46	210.96 16.30 -73.86	175.15 13.98 -56.85	146.07 13.26 -33.66	132.04 12.94 -29.50	135.47 13.16 -29.98
PORT_JEFF_4 23616	102.48 10.98 -3.96	72.95 7.53 0.00	70.45 6.51 -5.33	70.34 6.72 -3.96	77.03 7.64 0.00	80.19 8.05 0.00	86.76 8.43 0.00	83.38 8.55 0.00	106.44 11.51 0.00	113.45 12.51 0.00	123.10 13.80 -4.97	138.25 14.09 -24.84	126.02 -9.40 -193.35	148.08 16.49 -12.14	217.40 17.67 -77.49	257.83 17.96 -114.79	244.42 15.85 -117.69	415.83 14.90 -296.83	274.78 15.05 -155.46	210.96 16.30 -73.86	175.15 13.98 -56.85	146.07 13.26 -33.66	132.04 12.94 -29.50	135.47 13.16 -29.98
PORT_JEFF_IC 23713	102.62 11.12 -3.96	73.03 7.61 0.00	70.53 6.59 -5.33	70.42 6.80 -3.96	77.12 7.73 0.00	80.29 8.15 0.00	86.86 8.53 0.00	83.51 8.67 0.00	106.62 11.69 0.00	113.68 12.74 0.00	123.37 14.07 -4.97	138.39 14.22 -24.84	126.07 -9.35 -193.35	147.77 16.40 -11.91	214.64 17.59 -74.81	255.05 17.87 -112.11	241.70 15.82 -115.01	413.11 14.87 -294.14	272.06 15.02 -152.78	208.46 16.18 -71.48	173.38 13.85 -55.21	145.63 13.42 -33.05	131.65 13.16 -28.88	135.33 13.38 -29.62
PPL PILGRIM_ST_GT1 24216	103.19 11.69 -3.96	73.46 8.04 0.00	70.91 6.97 -5.33	70.82 7.20 -3.96	77.60 8.21 0.00	80.79 8.65 0.00	87.40 9.07 0.00	83.90 9.06 0.00	106.71 11.79 0.00	113.78 12.85 0.00	123.46 14.17 -4.97	138.67 14.51 -24.84	125.60 -9.81 -193.35	181.06 16.90 -44.71	608.93 18.35 -468.34	649.54 18.82 -505.64	636.23 16.81 -508.54	807.68 15.91 -687.68	666.37 15.80 -546.31	558.86 17.20 -420.86	415.51 14.87 -296.33	235.41 13.73 -122.54	223.35 13.46 -120.28	188.02 13.74 -81.96
PPL PILGRIM_ST_GT2 24217	103.19 11.69 -3.96	73.46 8.04 0.00	70.91 6.97 -5.33	70.82 7.20 -3.96	77.60 8.21 0.00	80.79 8.65 0.00	87.40 9.07 0.00	83.90 9.06 0.00	106.71 11.79 0.00	113.78 12.85 0.00	123.46 14.17 -4.97	138.67 14.51 -24.84	125.60 -9.81 -193.35	181.06 16.90 -44.71	608.93 18.35 -468.34	649.54 18.82 -505.64	636.23 16.81 -508.54	807.68 15.91 -687.68	666.37 15.80 -546.31	558.86 17.20 -420.86	415.51 14.87 -296.33	235.41 13.73 -122.54	223.35 13.46 -120.28	188.02 13.74 -81.96
PPL_SHRM_GT3 24213	101.51 10.01 -3.96	72.18 6.76 0.00	69.75 5.81 -5.33	69.61 5.99 -3.96	76.18 6.79 0.00	79.32 7.17 0.00	85.81 7.49 0.00	82.56 7.73 0.00	105.57 10.64 0.00	112.43 11.49 0.00	122.08 12.78 -4.97	137.65 13.48 -24.84	126.23 -9.19 -193.35	148.02 16.12 -12.45	220.75 17.29 -81.22	261.13 17.54 -118.52	246.89 14.59 -121.42	417.43 12.77 -300.55	277.72 14.27 -159.19	214.22 16.25 -77.17	177.29 13.84 -59.14	146.36 12.70 -34.51	132.23 12.26 -30.37	135.26 12.45 -30.48
PPL_SHRM_GT4 24214	101.51 10.01 -3.96	72.18 6.76 0.00	69.75 5.81 -5.33	69.61 5.99 -3.96	76.18 6.79 0.00	79.32 7.17 0.00	85.81 7.49 0.00	82.56 7.73 0.00	105.57 10.64 0.00	112.43 11.49 0.00	122.08 12.78 -4.97	137.65 13.48 -24.84	126.23 -9.19 -193.35	148.02 16.12 -12.45	220.75 17.29 -81.22	261.13 17.54 -118.52	246.89 14.59 -121.42	417.43 12.77 -300.55	277.72 14.27 -159.19	214.22 16.25 -77.17	177.29 13.84 -59.14	146.36 12.70 -34.51	132.23 12.26 -30.37	135.26 12.45 -30.48
PROJECT___ORANGE 1 24174	88.48 0.93 0.00	66.17 0.76 0.00	59.05 0.44 0.00	60.12 0.46 0.00	69.97 0.58 0.00	72.89 0.75 0.00	79.09 0.77 0.00	75.48 0.65 0.00	95.76 0.83 0.00	101.70 0.77 0.00	105.14 0.82 0.00	100.28 0.96 0.00	87.75 -0.60 -146.29	120.88 1.43 0.00	123.43 1.19 0.00	126.19 1.11 0.00	111.81 0.93 0.00	104.96 0.86 0.00	105.30 1.04 0.00	122.79 1.33 -0.66	105.33 1.01 0.00	100.01 0.86 0.00	90.24 0.63 0.00	93.14 0.81 0.00
PROJECT___ORANGE 2 24166	88.48 0.93 0.00	66.17 0.76 0.00	59.05 0.44 0.00	60.12 0.46 0.00	69.97 0.58 0.00	72.89 0.75 0.00	79.09 0.77 0.00	75.48 0.65 0.00	95.76 0.83 0.00	101.70 0.77 0.00	105.14 0.82 0.00	100.28 0.96 0.00	87.75 -0.60 -146.29	120.88 1.43 0.00	123.43 1.19 0.00	126.19 1.11 0.00	111.81 0.93 0.00	104.96 0.86 0.00	105.30 1.04 0.00	122.79 1.33 -0.66	105.33 1.01 0.00	100.01 0.86 0.00	90.24 0.63 0.00	93.14 0.81 0.00



PYRITES___HYD 24023	85.59 -1.95 0.00	63.99 -1.43 0.00	56.60 -1.27 0.73	57.69 -1.43 0.54	67.84 -1.55 0.00	70.82 -1.32 0.00	77.52 -0.81 0.00	73.55 -1.29 0.00	92.48 -2.45 0.00	97.90 -3.04 0.00	100.85 -3.47 0.00	96.12 -3.20 0.00	-27.29 2.39 -28.25	116.01 -3.44 0.00	117.87 -4.37 0.00	121.43 -3.65 0.00	107.36 -3.52 0.00	100.32 -3.78 0.00	100.34 -3.92 0.00	116.27 -4.28 0.25	100.98 -3.34 0.00	96.77 -2.38 0.00	87.60 -2.01 0.00	89.41 -2.92 0.00
RAMAPO___LBMP 323565	97.14 7.67 -1.92	71.05 5.64 0.00	68.81 5.03 -5.17	68.47 5.01 -3.80	75.02 5.64 0.00	78.16 6.01 0.00	85.09 6.76 0.00	82.12 7.28 0.00	104.29 9.36 0.00	111.08 10.15 0.00	114.78 10.46 0.00	111.79 10.58 -1.89	109.58 -7.10 -174.61	139.98 13.26 -7.26	144.16 13.62 -8.31	147.67 13.93 -8.66	126.80 12.38 -3.54	119.64 11.71 -3.82	120.39 11.48 -4.65	149.89 12.59 -16.50	120.95 10.74 -5.90	113.00 9.86 -3.98	109.97 9.50 -10.86	106.25 9.41 -4.51
RANKINE____ 23646	89.25 1.71 0.00	67.24 1.82 0.00	59.78 0.40 -0.77	60.60 0.38 -0.56	70.10 0.71 0.00	73.62 1.47 0.00	79.83 1.50 0.00	76.02 1.19 0.00	96.08 1.16 0.00	101.99 1.05 0.00	106.16 1.83 0.00	101.10 1.77 0.00	92.51 0.35 -150.09	122.10 2.65 0.00	123.60 1.36 0.00	126.72 1.64 0.00	111.93 1.06 0.00	105.21 1.11 0.00	106.26 1.99 0.00	124.88 3.43 -0.65	106.80 2.49 0.00	101.88 2.73 0.00	91.47 1.86 0.00	94.24 1.91 0.00
RAVENSWOOD_GT2_1 24244	98.64 9.03 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.27 7.94 0.00	83.42 8.59 0.00	106.01 11.08 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.79 12.43 -2.03	108.74 -8.27 -174.95	142.30 15.03 -7.82	146.58 15.40 -8.95	150.27 15.86 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.62 14.09 -17.73	122.70 12.02 -6.36	114.80 11.35 -4.29	112.28 10.97 -11.70	108.05 10.86 -4.86
RAVENSWOOD_GT2_2 24245	98.64 9.03 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.27 7.94 0.00	83.42 8.59 0.00	106.01 11.08 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.79 12.43 -2.03	108.74 -8.27 -174.95	142.30 15.03 -7.82	146.58 15.40 -8.95	150.27 15.86 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.62 14.09 -17.73	122.70 12.02 -6.36	114.80 11.35 -4.29	112.28 10.97 -11.70	108.05 10.86 -4.86
RAVENSWOOD_GT2_3 24246	98.69 9.08 -2.06	72.09 6.67 0.00	69.90 5.97 -5.33	69.59 5.97 -3.96	76.05 6.66 0.00	79.18 7.04 0.00	86.33 8.00 0.00	83.47 8.64 0.00	106.07 11.14 0.00	112.97 12.04 0.00	116.70 12.38 0.00	113.87 12.52 -2.03	108.65 -8.36 -174.95	142.41 15.14 -7.82	146.68 15.50 -8.95	150.37 15.97 -9.33	128.90 14.21 -3.82	121.60 13.39 -4.12	122.40 13.13 -5.01	152.72 14.19 -17.73	122.78 12.11 -6.36	114.84 11.40 -4.29	112.32 11.01 -11.70	108.13 10.94 -4.86
RAVENSWOOD_GT2_4 24247	98.69 9.08 -2.06	72.09 6.67 0.00	69.90 5.97 -5.33	69.59 5.97 -3.96	76.05 6.66 0.00	79.18 7.04 0.00	86.33 8.00 0.00	83.47 8.64 0.00	106.07 11.14 0.00	112.97 12.04 0.00	116.70 12.38 0.00	113.87 12.52 -2.03	108.65 -8.36 -174.95	142.41 15.14 -7.82	146.68 15.50 -8.95	150.37 15.97 -9.33	128.90 14.21 -3.82	121.60 13.39 -4.12	122.40 13.13 -5.01	152.72 14.19 -17.73	122.78 12.11 -6.36	114.84 11.40 -4.29	112.32 11.01 -11.70	108.13 10.94 -4.86
RAVENSWOOD_GT3_1 24248	98.64 9.03 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.27 7.94 0.00	83.42 8.59 0.00	106.02 11.09 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.80 12.44 -2.03	108.74 -8.27 -174.95	142.30 15.03 -7.82	146.58 15.40 -8.95	150.27 15.86 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.63 14.10 -17.73	122.70 12.02 -6.36	114.80 11.35 -4.29	112.28 10.97 -11.70	108.05 10.86 -4.86
RAVENSWOOD_GT3_2 24249	98.64 9.03 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.27 7.94 0.00	83.42 8.59 0.00	106.02 11.09 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.80 12.44 -2.03	108.74 -8.27 -174.95	142.30 15.03 -7.82	146.58 15.40 -8.95	150.27 15.86 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.63 14.10 -17.73	122.70 12.02 -6.36	114.80 11.35 -4.29	112.28 10.97 -11.70	108.05 10.86 -4.86
RAVENSWOOD_GT3_3 24250	98.83 9.22 -2.06	72.17 6.75 0.00	70.00 6.06 -5.33	69.66 6.04 -3.96	76.13 6.74 0.00	79.28 7.14 0.00	86.42 8.10 0.00	83.58 8.75 0.00	106.26 11.33 0.00	113.17 12.23 0.00	116.89 12.56 0.00	114.05 12.70 -2.03	108.52 -8.49 -174.95	142.62 15.35 -7.82	146.91 15.73 -8.95	150.61 16.20 -9.33	129.11 14.41 -3.82	121.80 13.58 -4.12	122.60 13.33 -5.01	152.92 14.39 -17.73	122.96 12.28 -6.36	115.02 11.57 -4.29	112.48 11.18 -11.70	108.25 11.06 -4.86
RAVENSWOOD_GT3_4 24251	98.83 9.22 -2.06	72.17 6.75 0.00	70.00 6.06 -5.33	69.66 6.04 -3.96	76.13 6.74 0.00	79.28 7.14 0.00	86.42 8.10 0.00	83.58 8.75 0.00	106.26 11.33 0.00	113.17 12.23 0.00	116.89 12.56 0.00	114.05 12.70 -2.03	108.52 -8.49 -174.95	142.62 15.35 -7.82	146.91 15.73 -8.95	150.61 16.20 -9.33	129.11 14.41 -3.82	121.80 13.58 -4.12	122.60 13.33 -5.01	152.92 14.39 -17.73	122.96 12.28 -6.36	115.02 11.57 -4.29	112.48 11.18 -11.70	108.25 11.06 -4.86
RAVENSWOOD_GT_1 23729	98.90 9.29 -2.06	72.27 6.85 0.00	70.09 6.15 -5.33	69.74 6.12 -3.96	76.20 6.82 0.00	79.42 7.28 0.00	86.63 8.30 0.00	83.80 8.96 0.00	106.50 11.57 0.00	113.41 12.48 0.00	117.09 12.77 0.00	114.27 12.92 -2.03	108.31 -8.71 -174.95	142.70 15.43 -7.82	146.91 15.73 -8.95	150.62 16.21 -9.33	129.18 14.48 -3.82	121.89 13.67 -4.12	122.64 13.37 -5.01	152.98 14.45 -17.73	123.05 12.38 -6.36	115.48 11.78 -4.55	116.63 11.33 -15.69	110.72 11.20 -7.19
RAVENSWOOD_GT_10 24258	98.62 9.02 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.25 7.93 0.00	83.41 8.58 0.00	106.01 11.08 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.79 12.43 -2.03	108.73 -8.28 -174.95	142.30 15.03 -7.82	146.59 15.41 -8.95	150.28 15.87 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.63 14.10 -17.73	122.70 12.02 -6.36	114.81 11.34 -4.32	112.74 10.97 -12.16	108.31 10.85 -5.13
RAVENSWOOD_GT_11 24259	98.62 9.02 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.25 7.93 0.00	83.41 8.58 0.00	106.01 11.08 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.79 12.43 -2.03	108.73 -8.28 -174.95	142.30 15.03 -7.82	146.59 15.41 -8.95	150.28 15.87 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.63 14.10 -17.73	122.70 12.02 -6.36	114.81 11.34 -4.32	112.74 10.97 -12.16	108.31 10.85 -5.13
RAVENSWOOD_GT_4 24252	98.62 9.02 -2.06	72.03 6.61 0.00	69.87 5.93 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.11 6.97 0.00	86.25 7.92 0.00	83.37 8.54 0.00	105.98 11.05 0.00	112.87 11.94 0.00	116.59 12.27 0.00	113.74 12.39 -2.03	108.69 -8.32 -174.95	142.30 15.03 -7.82	146.61 15.43 -8.95	150.30 15.89 -9.33	128.84 14.15 -3.82	121.53 13.31 -4.12	122.33 13.07 -5.01	152.64 14.11 -17.73	122.70 12.02 -6.36	114.94 11.30 -4.49	115.27 10.93 -14.74	109.81 10.85 -6.63

RAVENSWOOD_GT_5 24254	98.62 9.02 -2.06	72.03 6.61 0.00	69.87 5.93 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.11 6.97 0.00	86.25 7.92 0.00	83.37 8.54 0.00	105.98 11.05 0.00	112.87 11.94 0.00	116.59 12.27 0.00	113.74 12.39 -2.03	108.69 -8.32 -174.95	142.30 15.03 -7.82	146.61 15.43 -8.95	150.30 15.89 -9.33	128.84 14.15 -3.82	121.53 13.31 -4.12	122.33 13.07 -5.01	152.64 14.11 -17.73	122.70 12.02 -6.36	114.94 11.30 -4.49	115.27 10.93 -14.74	109.81 10.85 -6.63
RAVENSWOOD_GT_6 24253	98.62 9.02 -2.06	72.03 6.61 0.00	69.87 5.93 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.11 6.97 0.00	86.25 7.92 0.00	83.37 8.54 0.00	105.98 11.05 0.00	112.87 11.94 0.00	116.59 12.27 0.00	113.74 12.39 -2.03	108.69 -8.32 -174.95	142.30 15.03 -7.82	146.61 15.43 -8.95	150.30 15.89 -9.33	128.84 14.15 -3.82	121.53 13.31 -4.12	122.33 13.07 -5.01	152.64 14.11 -17.73	122.70 12.02 -6.36	114.94 11.30 -4.49	115.27 10.93 -14.74	109.81 10.85 -6.63
RAVENSWOOD_GT_7 24255	98.62 9.02 -2.06	72.03 6.61 0.00	69.87 5.93 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.11 6.97 0.00	86.25 7.92 0.00	83.37 8.54 0.00	105.98 11.05 0.00	112.87 11.94 0.00	116.59 12.27 0.00	113.74 12.39 -2.03	108.69 -8.32 -174.95	142.30 15.03 -7.82	146.61 15.43 -8.95	150.30 15.89 -9.33	128.84 14.15 -3.82	121.53 13.31 -4.12	122.33 13.07 -5.01	152.64 14.11 -17.73	122.70 12.02 -6.36	114.94 11.30 -4.49	115.27 10.93 -14.74	109.81 10.85 -6.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	98.62 9.02 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.25 7.93 0.00	83.41 8.58 0.00	106.01 11.08 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.79 12.43 -2.03	108.73 -8.28 -174.95	142.30 15.03 -7.82	146.59 15.41 -8.95	150.28 15.87 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.63 14.10 -17.73	122.70 12.02 -6.36	114.81 11.34 -4.32	112.74 10.97 -12.16	108.31 10.85 -5.13
RAVENSWOOD_GT_9 24257	98.62 9.02 -2.06	72.04 6.63 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	75.99 6.60 0.00	79.13 6.99 0.00	86.25 7.93 0.00	83.41 8.58 0.00	106.01 11.08 0.00	112.90 11.96 0.00	116.62 12.29 0.00	113.79 12.43 -2.03	108.73 -8.28 -174.95	142.30 15.03 -7.82	146.59 15.41 -8.95	150.28 15.87 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.63 14.10 -17.73	122.70 12.02 -6.36	114.81 11.34 -4.32	112.74 10.97 -12.16	108.31 10.85 -5.13
RAVENSWOOD___1 23533	98.76 9.15 -2.06	72.16 6.74 0.00	69.99 6.05 -5.33	69.66 6.04 -3.96	76.11 6.72 0.00	79.28 7.14 0.00	86.50 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.90 12.58 0.00	114.10 12.75 -2.03	108.44 -8.58 -174.95	142.46 15.19 -7.82	146.67 15.49 -8.95	150.37 15.97 -9.33	128.93 14.24 -3.82	121.66 13.45 -4.12	122.41 13.15 -5.01	152.74 14.21 -17.73	122.88 12.20 -6.36	114.78 11.59 -4.04	108.55 11.17 -7.77	105.93 11.04 -2.56
RAVENSWOOD___2 23534	98.62 9.01 -2.06	72.07 6.66 0.00	69.92 5.98 -5.33	69.56 5.94 -3.96	75.99 6.61 0.00	79.17 7.02 0.00	86.38 8.05 0.00	83.54 8.71 0.00	106.21 11.28 0.00	113.08 12.15 0.00	116.70 12.38 0.00	113.95 12.60 -2.03	108.44 -8.58 -174.95	141.74 14.46 -7.82	145.70 14.51 -8.95	149.36 14.96 -9.33	128.07 13.38 -3.82	120.86 12.64 -4.12	121.58 12.31 -5.01	151.80 13.28 -17.73	122.13 11.45 -6.36	114.72 11.28 -4.29	112.35 11.05 -11.70	108.10 10.92 -4.86
RAVENSWOOD___3 23535	98.65 9.04 -2.06	72.05 6.64 0.00	69.88 5.95 -5.33	69.54 5.92 -3.96	76.00 6.61 0.00	79.14 7.00 0.00	86.27 7.94 0.00	83.43 8.60 0.00	106.02 11.10 0.00	112.92 11.99 0.00	116.64 12.32 0.00	113.81 12.46 -2.03	108.74 -8.27 -174.95	142.30 15.03 -7.82	146.60 15.42 -8.95	150.28 15.87 -9.33	128.83 14.14 -3.82	121.53 13.31 -4.12	122.32 13.05 -5.01	152.64 14.11 -17.73	122.71 12.04 -6.36	114.81 11.36 -4.29	112.28 10.97 -11.70	108.06 10.88 -4.86
RAVENSWOOD___4 23820	98.76 9.15 -2.06	72.16 6.74 0.00	69.99 6.05 -5.33	69.66 6.04 -3.96	76.11 6.72 0.00	79.28 7.14 0.00	86.50 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.90 12.58 0.00	114.10 12.75 -2.03	108.44 -8.58 -174.95	142.46 15.19 -7.82	146.67 15.49 -8.95	150.37 15.97 -9.33	128.93 14.24 -3.82	121.66 13.45 -4.12	122.41 13.15 -5.01	152.74 14.21 -17.73	122.88 12.20 -6.36	114.78 11.59 -4.04	108.55 11.17 -7.77	105.93 11.04 -2.56
RCPL_TRUST___DRP 24196	98.56 8.96 -2.06	72.00 6.59 0.00	69.85 5.91 -5.33	69.52 5.90 -3.96	75.95 6.56 0.00	79.09 6.94 0.00	86.25 7.93 0.00	83.44 8.60 0.00	106.06 11.13 0.00	112.96 12.03 0.00	116.69 12.37 0.00	113.86 12.51 -2.03	108.67 -8.34 -174.94	142.43 15.16 -7.82	146.73 15.55 -8.95	150.42 16.02 -9.33	128.93 14.24 -3.82	121.60 13.39 -4.12	122.46 13.19 -5.01	152.69 14.16 -17.72	122.74 12.07 -6.36	114.81 11.36 -4.29	112.27 10.97 -11.70	108.09 10.91 -4.86
RED___ROCHESTER 323720	89.80 2.25 0.00	67.32 1.91 0.00	59.50 0.90 0.00	60.51 0.85 0.00	70.55 1.16 0.00	73.95 1.80 0.00	80.33 2.00 0.00	76.60 1.77 0.00	97.10 2.17 0.00	103.24 2.30 0.00	107.35 3.02 0.00	102.20 2.88 0.00	89.72 -0.70 -148.35	123.53 4.08 0.00	125.68 3.45 0.00	128.91 3.83 0.00	114.23 3.35 0.00	107.53 3.43 0.00	108.30 4.03 0.00	126.83 5.38 -0.66	108.47 4.16 0.00	103.16 4.01 0.00	92.57 2.96 0.00	95.17 2.84 0.00
RENSSELAER___COGEN 23796	90.07 4.11 1.58	68.53 3.11 0.00	74.80 3.16 -13.04	71.05 3.18 -8.20	72.96 3.57 0.00	75.57 3.43 0.00	82.07 3.74 0.00	78.75 3.92 0.00	100.05 5.12 0.00	106.49 5.56 0.00	109.92 5.60 0.00	103.23 5.47 1.56	107.25 -3.35 -168.53	119.31 5.85 6.00	121.55 6.19 6.87	124.01 6.10 7.17	113.59 5.65 2.93	106.38 5.45 3.16	105.72 5.31 3.85	114.04 5.91 12.67	104.76 5.33 4.89	100.74 4.89 3.30	85.24 4.62 8.99	93.33 4.74 3.73
REVERE_CPPR_DRP 24186	91.13 3.59 0.00	68.04 2.63 0.00	59.85 2.25 1.00	61.24 2.32 0.74	72.14 2.75 0.00	75.21 3.07 0.00	81.91 3.59 0.00	78.29 3.45 0.00	99.48 4.55 0.00	105.77 4.84 0.00	109.39 5.07 0.00	104.56 5.24 0.00	91.33 -2.95 -152.22	125.76 6.31 0.00	128.28 6.04 0.00	131.11 6.03 0.00	116.42 5.55 0.00	109.30 5.20 0.00	109.60 5.34 0.00	127.88 6.41 -0.67	109.81 5.50 0.00	103.97 4.82 0.00	93.71 4.10 0.00	96.24 3.91 0.00
RIVERBAY____ 323610	99.89 10.28 -2.06	73.02 7.61 0.00	70.78 6.84 -5.33	70.47 6.85 -3.96	77.12 7.73 0.00	80.45 8.30 0.00	87.77 9.44 0.00	84.71 9.88 0.00	107.44 12.51 0.00	114.26 13.32 0.00	118.25 13.92 0.00	115.99 14.64 -2.03	107.32 -9.70 -174.95	144.81 17.53 -7.82	148.75 17.56 -8.95	152.43 18.03 -9.33	130.77 16.07 -3.82	123.35 15.13 -4.12	124.05 14.78 -5.01	154.68 16.16 -17.73	124.58 13.91 -6.36	116.65 13.21 -4.29	113.67 12.36 -11.70	109.49 12.30 -4.86
ROARING___BROOK_WT_PWR 323790	87.21 -0.34 0.00	65.35 -0.06 0.00	54.68 -0.13 3.80	56.83 -0.09 2.74	69.30 -0.09 0.00	72.09 -0.05 0.00	78.33 0.00 0.00	74.77 -0.07 0.00	94.88 -0.05 0.00	100.83 -0.11 0.00	104.29 -0.03 0.00	99.31 -0.01 0.00	78.24 -0.16 -136.33	119.40 -0.05 0.00	122.22 -0.01 0.00	125.06 -0.02 0.00	110.88 0.00 0.00	103.92 -0.18 0.00	104.15 -0.11 0.00	122.31 -0.09 -1.60	104.22 -0.10 0.00	99.11 -0.04 0.00	89.58 -0.03 0.00	92.23 -0.09 0.00

ROCHESTER__9_IC 23652	89.22 1.68 0.00	66.93 1.52 0.00	59.18 0.57 0.00	60.16 0.50 0.00	70.15 0.76 0.00	73.51 1.37 0.00	79.85 1.52 0.00	76.11 1.27 0.00	96.46 1.53 0.00	102.56 1.62 0.00	106.57 2.24 0.00	101.44 2.12 0.00	90.09 -0.33 -148.35	122.54 3.08 0.00	124.64 2.40 0.00	127.79 2.71 0.00	113.26 2.38 0.00	106.57 2.47 0.00	107.32 3.06 0.00	125.72 4.27 -0.66	107.53 3.22 0.00	102.30 3.15 0.00	91.84 2.23 0.00	94.49 2.16 0.00
ROSETON___1 23587	96.56 7.12 -1.90	70.65 5.23 0.00	68.64 4.76 -5.28	68.30 4.76 -3.88	74.72 5.33 0.00	77.71 5.57 0.00	84.57 6.24 0.00	81.61 6.78 0.00	103.66 8.73 0.00	110.41 9.47 0.00	114.11 9.79 0.00	111.06 9.86 -1.87	110.26 -6.48 -174.67	138.66 11.99 -7.21	142.91 12.41 -8.26	146.36 12.67 -8.61	125.72 11.32 -3.53	118.63 10.72 -3.80	119.39 10.50 -4.62	148.66 11.46 -16.41	120.00 9.81 -5.87	112.22 9.10 -3.97	109.17 8.76 -10.80	105.49 8.67 -4.49
ROSETON__2 23588	96.56 7.12 -1.90	70.65 5.23 0.00	68.64 4.76 -5.28	68.30 4.76 -3.88	74.72 5.33 0.00	77.71 5.57 0.00	84.57 6.24 0.00	81.61 6.78 0.00	103.66 8.73 0.00	110.41 9.47 0.00	114.11 9.79 0.00	111.06 9.86 -1.87	110.26 -6.48 -174.67	138.66 11.99 -7.21	142.91 12.41 -8.26	146.36 12.67 -8.61	125.72 11.32 -3.53	118.63 10.72 -3.80	119.39 10.50 -4.62	148.66 11.46 -16.41	120.00 9.81 -5.87	112.22 9.10 -3.97	109.17 8.76 -10.80	105.49 8.67 -4.49
RUSSELL___1 23602	89.80 2.25 0.00	67.32 1.91 0.00	59.50 0.90 0.00	60.51 0.85 0.00	70.55 1.16 0.00	73.95 1.80 0.00	80.33 2.00 0.00	76.60 1.77 0.00	97.10 2.17 0.00	103.24 2.30 0.00	107.35 3.02 0.00	102.20 2.88 0.00	89.72 -0.70 -148.35	123.53 4.08 0.00	125.68 3.45 0.00	128.91 3.83 0.00	114.23 3.35 0.00	107.53 3.43 0.00	108.30 4.03 0.00	126.83 5.38 -0.66	108.47 4.16 0.00	103.16 4.01 0.00	92.57 2.96 0.00	95.17 2.84 0.00
RUSSELL__2 23532	89.80 2.25 0.00	67.32 1.91 0.00	59.50 0.90 0.00	60.51 0.85 0.00	70.55 1.16 0.00	73.95 1.80 0.00	80.33 2.00 0.00	76.60 1.77 0.00	97.10 2.17 0.00	103.24 2.30 0.00	107.35 3.02 0.00	102.20 2.88 0.00	89.72 -0.70 -148.35	123.53 4.08 0.00	125.68 3.45 0.00	128.91 3.83 0.00	114.23 3.35 0.00	107.53 3.43 0.00	108.30 4.03 0.00	126.83 5.38 -0.66	108.47 4.16 0.00	103.16 4.01 0.00	92.57 2.96 0.00	95.17 2.84 0.00
RUSSELL___3 23549	89.80 2.25 0.00	67.32 1.91 0.00	59.50 0.90 0.00	60.51 0.85 0.00	70.55 1.16 0.00	73.95 1.80 0.00	80.33 2.00 0.00	76.60 1.77 0.00	97.10 2.17 0.00	103.24 2.30 0.00	107.35 3.02 0.00	102.20 2.88 0.00	89.72 -0.70 -148.35	123.53 4.08 0.00	125.68 3.45 0.00	128.91 3.83 0.00	114.23 3.35 0.00	107.53 3.43 0.00	108.30 4.03 0.00	126.83 5.38 -0.66	108.47 4.16 0.00	103.16 4.01 0.00	92.57 2.96 0.00	95.17 2.84 0.00
RUSSELL___4 23556	89.80 2.25 0.00	67.32 1.91 0.00	59.50 0.90 0.00	60.51 0.85 0.00	70.55 1.16 0.00	73.95 1.80 0.00	80.33 2.00 0.00	76.60 1.77 0.00	97.10 2.17 0.00	103.24 2.30 0.00	107.35 3.02 0.00	102.20 2.88 0.00	89.72 -0.70 -148.35	123.53 4.08 0.00	125.68 3.45 0.00	128.91 3.83 0.00	114.23 3.35 0.00	107.53 3.43 0.00	108.30 4.03 0.00	126.83 5.38 -0.66	108.47 4.16 0.00	103.16 4.01 0.00	92.57 2.96 0.00	95.17 2.84 0.00
RUSSELL__STATION 23914	89.80 2.25 0.00	67.32 1.91 0.00	59.50 0.90 0.00	60.51 0.85 0.00	70.55 1.16 0.00	73.95 1.80 0.00	80.33 2.00 0.00	76.60 1.77 0.00	97.10 2.17 0.00	103.24 2.30 0.00	107.35 3.02 0.00	102.20 2.88 0.00	89.72 -0.70 -148.35	123.53 4.08 0.00	125.68 3.45 0.00	128.91 3.83 0.00	114.23 3.35 0.00	107.53 3.43 0.00	108.30 4.03 0.00	126.83 5.38 -0.66	108.47 4.16 0.00	103.16 4.01 0.00	92.57 2.96 0.00	95.17 2.84 0.00
S SALMON___HYD 24043	88.34 0.79 0.00	66.06 0.65 0.00	59.00 0.39 0.00	60.09 0.43 0.00	69.96 0.57 0.00	72.95 0.80 0.00	79.25 0.92 0.00	75.37 0.54 0.00	95.33 0.40 0.00	101.38 0.45 0.00	104.46 0.14 0.00	99.69 0.37 0.00	76.07 -0.35 -134.35	120.17 0.71 0.00	122.87 0.63 0.00	125.67 0.60 0.00	111.37 0.50 0.00	104.60 0.50 0.00	104.95 0.69 0.00	122.44 1.05 -0.59	105.44 1.13 0.00	100.10 0.95 0.00	90.10 0.49 0.00	92.81 0.48 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	88.25 0.71 0.00	66.49 1.07 0.00	59.09 -0.24 -0.73	59.88 -0.31 -0.54	69.31 -0.08 0.00	72.77 0.63 0.00	78.89 0.56 0.00	75.04 0.21 0.00	94.83 -0.10 0.00	100.59 -0.34 0.00	104.70 0.38 0.00	99.72 0.40 0.00	93.23 1.33 -149.82	120.26 0.81 0.00	121.71 -0.52 0.00	124.86 -0.22 0.00	110.40 -0.48 0.00	103.74 -0.36 0.00	104.80 0.54 0.00	123.28 1.83 -0.65	105.44 1.13 0.00	100.65 1.50 0.00	90.39 0.79 0.00	93.17 0.84 0.00
SELKIRK___I 23801	91.66 4.91 0.79	69.10 3.69 0.00	72.92 3.67 -10.64	70.73 3.75 -7.32	73.65 4.27 0.00	76.30 4.15 0.00	82.81 4.49 0.00	79.40 4.57 0.00	100.80 5.88 0.00	107.24 6.30 0.00	110.62 6.30 0.00	104.45 5.91 0.78	108.66 -3.48 -170.08	122.81 6.35 3.00	125.49 6.60 3.35	128.19 6.61 3.49	115.61 6.17 1.43	108.41 5.86 1.54	108.23 5.84 1.88	122.34 7.46 5.92	108.60 6.67 2.38	103.74 6.19 1.61	90.87 5.64 4.38	96.33 5.82 1.82
SELKIRK___II 23799	90.74 4.35 1.15	68.69 3.27 0.00	73.49 3.26 -11.62	70.75 3.30 -7.79	73.11 3.72 0.00	75.74 3.60 0.00	82.25 3.93 0.00	78.95 4.12 0.00	100.27 5.35 0.00	106.71 5.78 0.00	110.17 5.85 0.00	103.90 5.70 1.13	108.03 -3.47 -169.43	121.35 6.23 4.34	123.85 6.56 4.95	126.44 6.52 5.16	114.77 6.01 2.11	107.55 5.73 2.28	107.11 5.62 2.77	118.21 6.39 8.99	106.48 5.68 3.52	102.02 5.24 2.38	88.07 4.94 6.47	94.68 5.04 2.69
SENECA OSWGO___HYD 24041	87.72 0.18 0.00	65.59 0.17 0.00	58.58 -0.02 0.00	59.64 -0.02 0.00	69.40 0.01 0.00	72.28 0.14 0.00	78.40 0.07 0.00	74.67 -0.16 0.00	94.74 -0.19 0.00	100.68 -0.25 0.00	104.11 -0.22 0.00	99.16 -0.17 0.00	82.36 0.07 -140.23	119.59 0.13 0.00	121.99 -0.24 0.00	124.91 -0.17 0.00	110.74 -0.14 0.00	103.88 -0.22 0.00	104.29 0.03 0.00	121.60 0.15 -0.65	104.26 -0.05 0.00	99.13 -0.02 0.00	89.43 -0.17 0.00	92.25 -0.08 0.00
SENECA___ENERGY 23797	89.28 1.74 0.00	66.81 1.40 0.00	59.47 0.86 0.00	60.55 0.89 0.00	70.51 1.12 0.00	73.67 1.53 0.00	79.97 1.64 0.00	76.51 1.67 0.00	97.05 2.13 0.00	103.15 2.21 0.00	106.52 2.20 0.00	101.49 2.17 0.00	87.37 -1.27 -146.57	122.53 3.08 0.00	124.91 2.67 0.00	127.74 2.66 0.00	113.15 2.27 0.00	106.30 2.21 0.00	106.96 2.70 0.00	125.03 3.58 -0.65	107.17 2.85 0.00	101.74 2.59 0.00	91.69 2.08 0.00	94.39 2.06 0.00
SHOEMAKER___GT 23640	96.28 6.98 -1.76	70.55 5.14 0.00	68.22 4.64 -4.97	67.95 4.64 -3.66	74.63 5.24 0.00	77.63 5.48 0.00	84.49 6.16 0.00	81.45 6.62 0.00	103.46 8.53 0.00	110.13 9.19 0.00	113.80 9.47 0.00	110.53 9.47 -1.73	110.15 -6.15 -174.24	137.78 11.66 -6.67	141.86 12.01 -7.62	145.31 12.28 -7.95	125.12 10.99 -3.25	118.17 10.56 -3.51	118.89 10.37 -4.27	147.41 11.42 -15.19	119.51 9.78 -5.42	111.82 9.01 -3.66	108.12 8.55 -9.97	104.91 8.44 -4.14

SHOREHAM_IC_1 23715	101.51 10.01 -3.96	72.18 6.76 0.00	69.75 5.81 -5.33	69.61 5.99 -3.96	76.18 6.79 0.00	79.32 7.17 0.00	85.81 7.49 0.00	82.56 7.73 0.00	105.57 10.64 0.00	112.43 11.49 0.00	122.08 12.78 -4.97	137.65 13.48 -24.84	126.23 -9.19 -193.35	148.02 16.12 -12.45	220.75 17.29 -81.22	261.13 17.54 -118.52	246.89 14.59 -121.42	417.43 12.77 -300.55	277.72 14.27 -159.19	214.22 16.25 -77.17	177.29 13.84 -59.14	146.36 12.70 -34.51	132.23 12.26 -30.37	135.26 12.45 -30.48
SHOREHAM_IC_2 23716	101.51 10.01 -3.96	72.18 6.76 0.00	69.75 5.81 -5.33	69.61 5.99 -3.96	76.18 6.79 0.00	79.32 7.17 0.00	85.81 7.49 0.00	82.56 7.73 0.00	105.57 10.64 0.00	112.43 11.49 0.00	122.08 12.78 -4.97	137.65 13.48 -24.84	126.23 -9.19 -193.35	148.02 16.12 -12.45	220.75 17.29 -81.22	261.13 17.54 -118.52	246.89 14.59 -121.42	417.43 12.77 -300.55	277.72 14.27 -159.19	214.22 16.25 -77.17	177.29 13.84 -59.14	146.36 12.70 -34.51	132.23 12.26 -30.37	135.26 12.45 -30.48
SISSONVILLE____ 23735	84.62 -2.93 0.00	63.28 -2.13 0.00	55.99 -1.88 0.73	57.06 -2.06 0.54	67.10 -2.29 0.00	69.97 -2.17 0.00	76.45 -1.87 0.00	72.46 -2.37 0.00	90.88 -4.05 0.00	96.20 -4.74 0.00	99.02 -5.30 0.00	94.07 -5.26 0.00	-22.68 3.60 -31.65	113.39 -6.07 0.00	115.58 -6.66 0.00	118.99 -6.08 0.00	105.32 -5.56 0.00	98.43 -5.66 0.00	98.47 -5.79 0.00	114.12 -6.45 0.22	99.28 -5.03 0.00	95.39 -3.76 0.00	86.49 -3.12 0.00	88.44 -3.89 0.00
SITHE_IND_GS1 24169	86.43 -1.11 0.00	64.66 -0.75 0.00	57.79 -0.82 0.00	58.83 -0.84 0.00	68.43 -0.96 0.00	71.25 -0.89 0.00	77.22 -1.11 0.00	73.48 -1.35 0.00	93.19 -1.73 0.00	99.06 -1.88 0.00	102.40 -1.92 0.00	97.60 -1.72 0.00	80.92 0.90 -137.96	117.53 -1.93 0.00	120.03 -2.21 0.00	122.78 -2.30 0.00	108.83 -2.05 0.00	102.16 -1.94 0.00	102.47 -1.79 0.00	119.48 -1.98 -0.66	102.52 -1.79 0.00	97.43 -1.72 0.00	87.99 -1.62 0.00	90.98 -1.35 0.00
SITHE_IND_GS2 24170	86.43 -1.11 0.00	64.66 -0.75 0.00	57.79 -0.82 0.00	58.83 -0.84 0.00	68.43 -0.96 0.00	71.25 -0.89 0.00	77.22 -1.11 0.00	73.48 -1.35 0.00	93.19 -1.73 0.00	99.06 -1.88 0.00	102.40 -1.92 0.00	97.60 -1.72 0.00	80.92 0.90 -137.96	117.53 -1.93 0.00	120.03 -2.21 0.00	122.78 -2.30 0.00	108.83 -2.05 0.00	102.16 -1.94 0.00	102.47 -1.79 0.00	119.48 -1.98 -0.66	102.52 -1.79 0.00	97.43 -1.72 0.00	87.99 -1.62 0.00	90.98 -1.35 0.00
SITHE_IND_GS3 24171	86.43 -1.11 0.00	64.66 -0.75 0.00	57.79 -0.82 0.00	58.83 -0.84 0.00	68.43 -0.96 0.00	71.25 -0.89 0.00	77.22 -1.11 0.00	73.48 -1.35 0.00	93.19 -1.73 0.00	99.06 -1.88 0.00	102.40 -1.92 0.00	97.60 -1.72 0.00	80.92 0.90 -137.96	117.53 -1.93 0.00	120.03 -2.21 0.00	122.78 -2.30 0.00	108.83 -2.05 0.00	102.16 -1.94 0.00	102.47 -1.79 0.00	119.48 -1.98 -0.66	102.52 -1.79 0.00	97.43 -1.72 0.00	87.99 -1.62 0.00	90.98 -1.35 0.00
SITHE_IND_GS4 24172	86.43 -1.11 0.00	64.66 -0.75 0.00	57.79 -0.82 0.00	58.83 -0.84 0.00	68.43 -0.96 0.00	71.25 -0.89 0.00	77.22 -1.11 0.00	73.48 -1.35 0.00	93.19 -1.73 0.00	99.06 -1.88 0.00	102.40 -1.92 0.00	97.60 -1.72 0.00	80.92 0.90 -137.96	117.53 -1.93 0.00	120.03 -2.21 0.00	122.78 -2.30 0.00	108.83 -2.05 0.00	102.16 -1.94 0.00	102.47 -1.79 0.00	119.48 -1.98 -0.66	102.52 -1.79 0.00	97.43 -1.72 0.00	87.99 -1.62 0.00	90.98 -1.35 0.00
SITHE____BATAVIA 24024	90.61 3.07 0.00	68.10 2.68 0.00	60.51 1.27 -0.63	61.27 1.15 -0.46	71.05 1.66 0.00	74.66 2.52 0.00	81.10 2.77 0.00	77.36 2.53 0.00	98.00 3.08 0.00	103.71 2.78 0.00	107.93 3.60 0.00	102.82 3.50 0.00	90.85 -0.28 -149.07	124.07 4.62 0.00	125.65 3.41 0.00	128.72 3.64 0.00	114.01 3.13 0.00	107.66 3.56 0.00	108.87 4.61 0.00	127.99 6.54 -0.65	109.55 5.24 0.00	104.16 5.01 0.00	93.17 3.56 0.00	95.91 3.58 0.00
SITHE____INDEPEND 23800	86.43 -1.11 0.00	64.66 -0.75 0.00	57.79 -0.82 0.00	58.83 -0.84 0.00	68.43 -0.96 0.00	71.25 -0.89 0.00	77.22 -1.11 0.00	73.48 -1.35 0.00	93.19 -1.73 0.00	99.06 -1.88 0.00	102.40 -1.92 0.00	97.60 -1.72 0.00	80.92 0.90 -137.96	117.53 -1.93 0.00	120.03 -2.21 0.00	122.78 -2.30 0.00	108.83 -2.05 0.00	102.16 -1.94 0.00	102.47 -1.79 0.00	119.48 -1.98 -0.66	102.52 -1.79 0.00	97.43 -1.72 0.00	87.99 -1.62 0.00	90.98 -1.35 0.00
SITHE____MASSENA 23902	84.44 -3.10 0.00	63.16 -2.26 0.00	55.90 -2.00 0.71	56.96 -2.18 0.52	66.95 -2.44 0.00	69.73 -2.41 0.00	76.01 -2.32 0.00	72.34 -2.49 0.00	91.50 -3.43 0.00	96.94 -4.00 0.00	100.16 -4.16 0.00	95.25 -4.07 0.00	-49.18 2.80 -5.95	114.74 -4.71 0.00	117.05 -5.19 0.00	120.39 -4.69 0.00	106.51 -4.36 0.00	99.61 -4.49 0.00	99.64 -4.62 0.00	115.07 -5.31 0.42	99.79 -4.52 0.00	95.25 -3.90 0.00	86.17 -3.44 0.00	88.36 -3.97 0.00
SITHE____OGDNSBRG 24021	85.38 -2.17 0.00	63.83 -1.58 0.00	56.47 -1.42 0.72	57.56 -1.57 0.53	67.66 -1.73 0.00	70.61 -1.54 0.00	77.17 -1.16 0.00	73.33 -1.51 0.00	92.41 -2.52 0.00	97.85 -3.08 0.00	100.92 -3.41 0.00	95.99 -3.33 0.00	-33.74 2.52 -21.67	115.85 -3.61 0.00	117.85 -4.39 0.00	121.36 -3.72 0.00	107.32 -3.56 0.00	100.40 -3.70 0.00	100.42 -3.84 0.00	116.21 -4.29 0.30	100.86 -3.45 0.00	96.49 -2.66 0.00	87.29 -2.32 0.00	89.23 -3.10 0.00
SITHE____STERLING 23777	90.71 3.16 0.00	67.74 2.33 0.00	59.73 1.97 0.85	61.07 2.03 0.62	71.78 2.39 0.00	74.80 2.65 0.00	81.41 3.08 0.00	77.82 2.99 0.00	98.82 3.90 0.00	105.08 4.15 0.00	108.66 4.34 0.00	103.80 4.48 0.00	94.60 -2.51 -155.05	124.79 5.33 0.00	127.49 5.25 0.00	130.12 5.05 0.00	115.54 4.66 0.00	108.50 4.41 0.00	108.77 4.51 0.00	126.93 5.45 -0.69	108.98 4.67 0.00	103.29 4.14 0.00	93.15 3.54 0.00	95.81 3.49 0.00
SOUTH CAIRO____GT 23612	95.45 8.13 0.22	71.45 6.03 0.00	73.62 5.74 -9.27	71.89 5.84 -6.39	76.11 6.72 0.00	78.97 6.83 0.00	85.96 7.63 0.00	82.55 7.72 0.00	104.94 10.01 0.00	111.63 10.70 0.00	114.82 10.50 0.00	109.17 10.07 0.22	107.19 -5.90 -171.02	129.84 11.16 0.77	133.51 11.28 0.00	136.95 11.88 0.00	121.74 10.86 0.00	114.53 10.43 0.00	114.76 10.50 0.00	134.12 12.79 -0.53	115.49 11.17 0.00	109.40 10.25 0.00	98.48 8.87 0.00	101.25 8.93 0.00
SOUTH HAMPTN____IC 23720	103.67 12.18 -3.96	73.79 8.38 0.00	71.17 7.23 -5.33	71.06 7.44 -3.96	77.87 8.49 0.00	81.08 8.94 0.00	87.81 9.48 0.00	84.54 9.71 0.00	108.30 13.37 0.00	115.53 14.59 0.00	125.38 16.09 -4.97	140.76 16.59 -24.84	124.44 -10.98 -193.35	151.68 19.82 -12.40	224.13 21.23 -80.66	264.23 21.19 -117.96	250.55 18.82 -120.86	421.64 17.54 -299.99	281.07 18.18 -158.63	217.28 19.81 -76.67	179.85 16.74 -58.80	148.83 15.30 -34.38	134.50 14.66 -30.24	137.71 14.99 -30.40
SOUTHOLD____IC 23719	105.73 14.23 -3.96	75.30 9.88 0.00	72.48 8.54 -5.33	72.40 8.78 -3.96	79.42 10.03 0.00	82.73 10.59 0.00	89.63 11.30 0.00	86.39 11.56 0.00	111.00 16.07 0.00	118.50 17.56 0.00	128.62 19.32 -4.97	144.00 19.84 -24.84	122.58 -12.84 -193.35	155.36 23.49 -12.41	228.19 25.13 -80.83	266.43 23.23 -118.12	253.09 21.19 -121.02	423.61 19.35 -300.16	282.99 19.93 -158.80	219.22 21.60 -76.82	181.21 18.00 -58.90	149.77 16.20 -34.42	135.79 15.91 -30.27	140.28 17.53 -30.42

ST LAWRENCE____ 23600	84.08 -3.46 0.00	62.79 -2.63 0.00	55.54 -2.36 0.70	56.66 -2.48 0.52	66.61 -2.78 0.00	69.33 -2.81 0.00	75.42 -2.91 0.00	71.85 -2.98 0.00	90.99 -3.94 0.00	96.63 -4.30 0.00	99.88 -4.44 0.00	95.03 -4.29 0.00	-54.51 2.79 -0.63	114.44 -5.02 0.00	116.93 -5.31 0.00	120.03 -5.05 0.00	106.21 -4.66 0.00	99.57 -4.53 0.00	99.62 -4.64 0.00	114.97 -5.37 0.46	99.74 -4.57 0.00	95.04 -4.11 0.00	85.83 -3.78 0.00	88.16 -4.16 0.00
STATION 5_MISC_HYD 23604	89.22 1.68 0.00	66.93 1.52 0.00	59.18 0.57 0.00	60.16 0.50 0.00	70.15 0.76 0.00	73.51 1.37 0.00	79.85 1.52 0.00	76.11 1.27 0.00	96.46 1.53 0.00	102.56 1.62 0.00	106.57 2.24 0.00	101.44 2.12 0.00	90.09 -0.33 -148.35	122.54 3.08 0.00	124.64 2.40 0.00	127.79 2.71 0.00	113.26 2.38 0.00	106.57 2.47 0.00	107.32 3.06 0.00	125.72 4.27 -0.66	107.53 3.22 0.00	102.30 3.15 0.00	91.84 2.23 0.00	94.49 2.16 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	89.63 2.09 0.00	67.14 1.72 0.00	59.52 0.91 0.00	60.57 0.91 0.00	70.60 1.22 0.00	73.88 1.74 0.00	80.31 1.98 0.00	76.71 1.88 0.00	97.13 2.20 0.00	102.95 2.02 0.00	106.64 2.32 0.00	101.78 2.46 0.00	89.30 -0.98 -148.21	122.86 3.40 0.00	124.88 2.65 0.00	127.73 2.65 0.00	113.28 2.41 0.00	106.49 2.39 0.00	107.19 2.93 0.00	125.46 4.01 -0.65	107.41 3.10 0.00	102.07 2.93 0.00	91.73 2.12 0.00	94.33 2.00 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	88.75 1.20 0.00	66.53 1.12 0.00	58.86 0.25 0.00	59.86 0.20 0.00	69.78 0.39 0.00	73.11 0.96 0.00	79.40 1.07 0.00	75.72 0.89 0.00	95.99 1.07 0.00	102.12 1.19 0.00	105.95 1.63 0.00	100.95 1.63 0.00	90.17 -0.15 -148.26	121.95 2.50 0.00	124.06 1.83 0.00	127.20 2.12 0.00	112.71 1.83 0.00	106.02 1.93 0.00	106.71 2.45 0.00	124.97 3.52 -0.66	106.86 2.55 0.00	101.63 2.48 0.00	91.24 1.63 0.00	93.87 1.55 0.00
STEEL____WIND 323596	89.33 1.79 0.00	67.30 1.88 0.00	59.83 0.45 -0.77	60.64 0.42 -0.56	70.16 0.77 0.00	73.67 1.52 0.00	79.89 1.56 0.00	76.06 1.23 0.00	96.14 1.22 0.00	102.08 1.15 0.00	106.24 1.92 0.00	101.18 1.86 0.00	92.42 0.26 -150.09	122.19 2.73 0.00	123.56 1.32 0.00	126.69 1.61 0.00	111.89 1.01 0.00	105.18 1.08 0.00	106.19 1.93 0.00	124.87 3.43 -0.65	106.79 2.48 0.00	101.88 2.72 0.00	91.48 1.87 0.00	94.27 1.94 0.00
STEBEN_REC_LFGE 323667	91.99 4.45 0.00	69.08 3.67 0.00	62.03 2.32 -1.10	62.98 2.52 -0.81	72.57 3.19 0.00	75.99 3.85 0.00	82.69 4.36 0.00	79.11 4.28 0.00	100.14 5.21 0.00	106.35 5.41 0.00	110.11 5.79 0.00	104.87 5.55 0.00	91.12 -3.21 -152.26	126.25 6.79 0.00	128.05 5.82 0.00	130.59 5.51 0.00	115.85 4.98 0.00	108.57 4.47 0.00	110.09 5.83 0.00	129.14 7.70 -0.64	110.32 6.00 0.00	104.81 5.66 0.00	94.20 4.59 0.00	96.95 4.63 0.00
STONY____BROOK 24151	102.99 11.49 -3.96	73.29 7.88 0.00	70.76 6.83 -5.33	70.67 7.05 -3.96	77.40 8.01 0.00	80.59 8.45 0.00	87.22 8.89 0.00	83.84 9.01 0.00	107.06 12.14 0.00	114.23 13.29 0.00	123.94 14.65 -4.97	138.97 14.80 -24.84	125.71 -9.70 -193.35	146.89 17.26 -10.18	194.80 18.52 -54.04	235.39 18.98 -91.33	221.96 16.85 -94.23	393.33 15.86 -273.37	252.20 15.93 -132.01	191.02 17.19 -53.03	161.47 14.67 -42.48	141.52 14.04 -28.33	127.25 13.59 -24.05	132.99 13.80 -26.86
STURGEON_POOL_HYD 23609	94.41 5.89 -0.97	69.69 4.28 0.00	68.82 3.93 -6.28	68.09 3.92 -4.51	73.73 4.34 0.00	76.64 4.49 0.00	83.45 5.12 0.00	80.70 5.87 0.00	102.53 7.60 0.00	109.23 8.30 0.00	113.04 8.72 0.00	109.41 9.13 -0.96	109.16 -5.96 -173.06	134.51 11.31 -3.74	140.07 12.94 -4.89	143.52 13.34 -5.10	124.86 11.89 -2.09	117.77 11.42 -2.25	117.94 10.94 -2.74	142.37 11.64 -9.93	117.72 9.92 -3.48	110.60 9.10 -2.35	104.74 8.74 -6.40	103.50 8.51 -2.66
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	96.65 7.28 -1.82	70.74 5.32 0.00	68.44 4.78 -5.05	68.13 4.76 -3.71	74.73 5.34 0.00	77.81 5.66 0.00	84.72 6.39 0.00	81.72 6.89 0.00	103.83 8.90 0.00	110.60 9.66 0.00	114.30 9.98 0.00	111.29 10.18 -1.79	109.69 -6.77 -174.39	139.01 12.66 -6.90	143.10 12.97 -7.89	146.57 13.26 -8.23	126.11 11.86 -3.37	118.99 11.25 -3.63	119.70 11.02 -4.42	148.55 12.05 -15.70	120.19 10.27 -5.61	112.36 9.42 -3.79	108.94 9.02 -10.32	105.53 8.92 -4.28
SYNERGY____BIOGAS 323694	90.61 3.07 0.00	68.10 2.68 0.00	60.51 1.27 -0.63	61.27 1.15 -0.46	71.05 1.66 0.00	74.66 2.52 0.00	81.10 2.77 0.00	77.36 2.53 0.00	98.00 3.08 0.00	103.71 2.78 0.00	107.93 3.60 0.00	102.82 3.50 0.00	90.85 -0.28 -149.07	124.07 4.62 0.00	125.65 3.41 0.00	128.72 3.64 0.00	114.01 3.13 0.00	107.66 3.56 0.00	108.87 4.61 0.00	127.99 6.54 -0.65	109.55 5.24 0.00	104.16 5.01 0.00	93.17 3.56 0.00	95.91 3.58 0.00
SYRACUSE____ENERGY_ST1 323597	88.79 1.24 0.00	66.40 0.98 0.00	59.28 0.67 0.00	60.38 0.72 0.00	70.27 0.88 0.00	73.20 1.05 0.00	79.41 1.08 0.00	75.76 0.93 0.00	96.16 1.23 0.00	102.19 1.25 0.00	105.58 1.26 0.00	100.74 1.42 0.00	85.66 -0.87 -144.46	121.52 2.06 0.00	123.92 1.69 0.00	126.78 1.70 0.00	112.37 1.49 0.00	105.51 1.41 0.00	105.82 1.56 0.00	123.36 1.91 -0.65	105.88 1.56 0.00	100.46 1.31 0.00	90.69 1.08 0.00	93.56 1.24 0.00
SYRACUSE____ENERGY_ST2 323598	88.79 1.24 0.00	66.40 0.98 0.00	59.28 0.67 0.00	60.38 0.72 0.00	70.27 0.88 0.00	73.20 1.05 0.00	79.41 1.08 0.00	75.76 0.93 0.00	96.16 1.23 0.00	102.19 1.25 0.00	105.58 1.26 0.00	100.74 1.42 0.00	85.66 -0.87 -144.46	121.52 2.06 0.00	123.92 1.69 0.00	126.78 1.70 0.00	112.37 1.49 0.00	105.51 1.41 0.00	105.82 1.56 0.00	123.36 1.91 -0.65	105.88 1.56 0.00	100.46 1.31 0.00	90.69 1.08 0.00	93.56 1.24 0.00
SYRACUSE____POWER 24017	88.87 1.33 0.00	66.46 1.04 0.00	59.33 0.73 0.00	60.42 0.76 0.00	70.29 0.90 0.00	73.22 1.08 0.00	79.48 1.15 0.00	75.89 1.05 0.00	96.29 1.37 0.00	102.29 1.35 0.00	105.73 1.41 0.00	100.85 1.53 0.00	87.47 -0.95 -146.36	121.60 2.14 0.00	124.13 1.89 0.00	126.94 1.86 0.00	112.47 1.59 0.00	105.58 1.48 0.00	105.95 1.69 0.00	123.51 2.06 -0.65	105.97 1.66 0.00	100.59 1.44 0.00	90.77 1.16 0.00	93.63 1.30 0.00
TRIGEN____CC 323695	101.45 9.94 -3.96	72.41 7.00 0.00	70.09 6.16 -5.33	69.90 6.28 -3.96	76.50 7.11 0.00	79.62 7.48 0.00	86.33 8.00 0.00	83.15 8.31 0.00	105.98 11.05 0.00	113.05 12.12 0.00	122.31 13.01 -4.97	137.38 13.21 -24.84	126.63 -8.79 -193.35	143.01 15.72 -7.83	164.52 16.42 -25.87	205.02 16.78 -63.16	191.95 15.01 -66.06	363.52 14.23 -245.20	222.14 14.04 -103.84	164.18 15.35 -28.03	142.69 13.15 -25.22	133.38 12.31 -21.92	118.99 11.87 -17.51	127.32 11.88 -23.11
UNION____PROCESSING_DRP 323587	89.07 1.53 0.00	66.80 1.39 0.00	59.07 0.47 0.00	60.06 0.40 0.00	70.05 0.66 0.00	73.40 1.25 0.00	79.71 1.38 0.00	75.98 1.14 0.00	96.28 1.35 0.00	102.40 1.47 0.00	106.35 2.03 0.00	101.23 1.90 0.00	90.29 -0.13 -148.36	122.25 2.80 0.00	124.33 2.09 0.00	127.50 2.42 0.00	112.96 2.08 0.00	106.29 2.19 0.00	107.04 2.78 0.00	125.44 3.99 -0.66	107.28 2.97 0.00	102.08 2.93 0.00	91.65 2.04 0.00	94.30 1.97 0.00

UPPER HUDSON___HYD 24058	94.76 9.18 1.97	72.29 6.87 0.00	82.49 6.43 -17.45	79.61 6.46 -13.48	76.83 7.44 0.00	79.69 7.55 0.00	86.86 8.53 0.00	83.31 8.48 0.00	105.79 10.86 0.00	112.58 11.64 0.00	115.61 11.29 0.00	108.13 10.75 1.94	103.67 -6.51 -168.11	123.90 11.91 7.47	125.43 11.75 8.56	127.78 11.63 8.93	118.24 11.02 3.65	111.84 11.77 4.03	111.28 11.81 4.79	118.38 13.46 15.88	110.14 11.91 6.09	106.15 11.11 4.11	88.41 10.00 11.20	97.82 10.14 4.65
UPPER RAQUET___HYD 24056	84.62 -2.93 0.00	63.28 -2.13 0.00	55.99 -1.88 0.73	57.06 -2.06 0.54	67.10 -2.29 0.00	69.97 -2.17 0.00	76.45 -1.87 0.00	72.46 -2.37 0.00	90.88 -4.05 0.00	96.20 -4.74 0.00	99.02 -5.30 0.00	94.07 -5.26 0.00	-22.68 3.60 -31.65	113.39 -6.07 0.00	115.58 -6.66 0.00	118.99 -6.08 0.00	105.32 -5.56 0.00	98.43 -5.66 0.00	98.47 -5.79 0.00	114.12 -6.45 0.22	99.28 -5.03 0.00	95.39 -3.76 0.00	86.49 -3.12 0.00	88.44 -3.89 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	93.15 5.35 -0.26	69.41 4.00 0.00	66.14 3.65 -3.88	66.30 3.74 -2.89	73.69 4.30 0.00	76.57 4.42 0.00	83.30 4.98 0.00	79.97 5.14 0.00	101.56 6.63 0.00	108.01 7.07 0.00	111.70 7.38 0.00	106.48 6.90 -0.25	104.77 -4.01 -166.72	129.00 8.55 -0.99	132.38 9.01 -1.14	135.45 9.19 -1.19	119.59 8.23 -0.48	112.30 7.68 -0.52	112.58 7.68 -0.64	132.42 8.83 -2.78	112.68 7.56 -0.81	106.65 6.96 -0.55	97.52 6.43 -1.49	99.27 6.33 -0.62
VISCHER___FERRY HYD 24020	92.05 6.79 2.28	70.51 5.09 0.00	79.50 4.95 -15.94	77.32 5.02 -12.63	75.09 5.70 0.00	77.79 5.65 0.00	84.53 6.21 0.00	81.03 6.20 0.00	102.89 7.96 0.00	109.46 8.53 0.00	112.89 8.57 0.00	105.22 8.14 2.24	104.07 -5.00 -167.01	119.70 8.89 8.64	121.48 9.16 9.91	123.64 8.90 10.33	114.97 8.32 4.23	107.67 8.13 4.57	106.84 8.12 5.55	111.49 9.17 18.48	105.54 8.27 7.05	102.10 7.70 4.76	83.76 7.11 12.96	94.37 7.42 5.38
V_CMM_10_SYNC_DSASP 323787	84.49 -3.05 0.00	63.09 -2.33 0.00	55.79 -2.12 0.70	56.93 -2.22 0.52	66.94 -2.45 0.00	69.66 -2.49 0.00	75.77 -2.56 0.00	72.20 -2.63 0.00	91.45 -3.48 0.00	97.10 -3.84 0.00	100.39 -3.93 0.00	95.51 -3.81 0.00	-54.84 2.46 -0.63	115.00 -4.46 0.00	117.49 -4.74 0.00	120.63 -4.45 0.00	106.74 -4.14 0.00	100.06 -4.04 0.00	100.07 -4.19 0.00	115.52 -4.83 0.46	100.24 -4.07 0.00	95.51 -3.64 0.00	86.22 -3.38 0.00	88.57 -3.75 0.00
V_CMP_10_SYNC_DSASP 323788	86.17 -1.37 0.00	64.31 -1.10 0.00	56.86 -1.04 0.70	58.01 -1.13 0.52	68.22 -1.16 0.00	71.10 -1.04 0.00	77.45 -0.88 0.00	73.88 -0.95 0.00	93.62 -1.31 0.00	99.56 -1.38 0.00	103.03 -1.30 0.00	98.01 -1.31 0.00	-56.36 1.09 -0.48	118.08 -1.37 0.00	120.58 -1.66 0.00	123.64 -1.43 0.00	109.33 -1.55 0.00	102.52 -1.57 0.00	102.69 -1.57 0.00	118.62 -1.72 0.46	102.88 -1.72 0.00	97.96 -1.19 0.00	88.28 -1.33 0.00	90.50 -1.82 0.00
V_F_30_NSYNC___DSASP 323816	94.23 8.71 2.03	71.91 6.49 0.00	81.99 6.11 -17.27	79.25 6.20 -13.39	76.50 7.12 0.00	79.36 7.22 0.00	86.36 8.03 0.00	82.84 8.00 0.00	105.21 10.28 0.00	112.01 11.07 0.00	115.41 11.09 0.00	107.97 10.64 1.99	103.71 -6.39 -168.03	123.54 11.75 7.67	125.35 11.91 8.80	127.81 11.91 9.17	118.33 11.21 3.75	111.00 10.95 4.05	110.31 10.98 4.93	116.93 12.47 16.33	109.13 11.07 6.25	105.23 10.31 4.22	87.40 9.30 11.50	97.05 9.50 4.78
V_F_30_SYNC_DSASP 323786	90.81 4.95 1.69	69.16 3.75 0.00	76.55 3.70 -14.24	74.17 3.73 -10.78	73.59 4.20 0.00	76.27 4.13 0.00	82.87 4.54 0.00	79.54 4.71 0.00	101.08 6.15 0.00	107.61 6.67 0.00	111.12 6.80 0.00	104.37 6.71 1.67	106.13 -4.15 -168.21	120.23 7.18 6.41	122.45 7.56 7.35	124.92 7.51 7.66	114.69 6.95 3.14	107.37 6.65 3.38	106.67 6.53 4.11	114.51 7.28 13.57	105.58 6.49 5.22	101.54 5.91 3.53	85.48 5.49 9.61	93.95 5.62 3.99
V_XM_10_SYNC_DSASP 323789	86.17 -1.37 0.00	64.31 -1.10 0.00	56.86 -1.04 0.70	58.01 -1.13 0.52	68.22 -1.16 0.00	71.10 -1.04 0.00	77.45 -0.88 0.00	73.88 -0.95 0.00	93.62 -1.31 0.00	99.56 -1.38 0.00	103.03 -1.30 0.00	98.01 -1.31 0.00	-56.36 1.09 -0.48	118.08 -1.37 0.00	120.58 -1.66 0.00	123.64 -1.43 0.00	109.33 -1.55 0.00	102.52 -1.57 0.00	102.69 -1.57 0.00	118.62 -1.72 0.46	102.88 -1.43 0.00	97.96 -1.19 0.00	88.28 -1.33 0.00	90.50 -1.82 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	97.76 8.28 -1.93	71.48 6.07 0.00	69.21 5.42 -5.18	68.86 5.39 -3.81	75.46 6.07 0.00	78.61 6.47 0.00	85.61 7.28 0.00	82.66 7.83 0.00	105.04 10.11 0.00	111.90 10.96 0.00	115.70 11.38 0.00	112.73 11.50 -1.90	109.01 -7.70 -174.65	141.19 14.42 -7.32	145.41 14.80 -8.37	148.95 15.15 -8.73	127.94 13.49 -3.57	120.72 12.77 -3.85	121.43 12.48 -4.69	151.12 13.69 -16.63	121.91 11.65 -5.95	113.87 10.70 -4.02	110.76 10.21 -10.95	106.98 10.10 -4.55
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	98.56 8.96 -2.06	72.01 6.60 0.00	69.86 5.92 -5.33	69.54 5.92 -3.96	75.97 6.59 0.00	79.11 6.96 0.00	86.27 7.94 0.00	83.46 8.63 0.00	106.07 11.14 0.00	112.97 12.04 0.00	116.71 12.39 0.00	113.91 12.56 -2.03	108.58 -8.43 -174.94	142.48 15.21 -7.82	146.74 15.56 -8.95	150.47 16.07 -9.33	128.95 14.25 -3.82	121.64 13.42 -4.12	122.49 13.22 -5.01	152.72 14.20 -17.72	122.77 12.09 -6.36	114.83 11.39 -4.29	112.31 11.01 -11.70	108.12 10.93 -4.86
WADING RIVER_IC_1 23522	101.50 10.00 -3.96	72.18 6.76 0.00	69.75 5.81 -5.33	69.61 5.99 -3.96	76.18 6.79 0.00	79.33 7.19 0.00	85.83 7.50 0.00	82.57 7.74 0.00	105.60 10.67 0.00	112.46 11.52 0.00	122.14 12.84 -4.97	137.60 13.44 -24.84	126.31 -9.10 -193.35	147.76 15.99 -12.32	219.08 17.19 -79.66	259.37 17.35 -116.95	245.61 14.88 -119.85	416.94 13.85 -298.99	276.61 14.72 -157.63	212.59 16.01 -75.78	176.11 13.62 -58.18	145.93 12.62 -34.16	131.83 12.22 -30.00	135.03 12.44 -30.27
WADING RIVER_IC_2 23547	101.50 10.00 -3.96	72.18 6.76 0.00	69.75 5.81 -5.33	69.61 5.99 -3.96	76.18 6.79 0.00	79.33 7.19 0.00	85.83 7.50 0.00	82.57 7.74 0.00	105.60 10.67 0.00	112.46 11.52 0.00	122.14 12.84 -4.97	137.60 13.44 -24.84	126.31 -9.10 -193.35	147.76 15.99 -12.32	219.08 17.19 -79.66	259.37 17.35 -116.95	245.61 14.88 -119.85	416.94 13.85 -298.99	276.61 14.72 -157.63	212.59 16.01 -75.78	176.11 13.62 -58.18	145.93 12.62 -34.16	131.83 12.22 -30.00	135.03 12.44 -30.27
WADING RIVER_IC_3 23601	101.50 10.00 -3.96	72.18 6.76 0.00	69.75 5.81 -5.33	69.61 5.99 -3.96	76.18 6.79 0.00	79.33 7.19 0.00	85.83 7.50 0.00	82.57 7.74 0.00	105.60 10.67 0.00	112.46 11.52 0.00	122.14 12.84 -4.97	137.60 13.44 -24.84	126.31 -9.10 -193.35	147.76 15.99 -12.32	219.08 17.19 -79.66	259.37 17.35 -116.95	245.61 14.88 -119.85	416.94 13.85 -298.99	276.61 14.72 -157.63	212.59 16.01 -75.78	176.11 13.62 -58.18	145.93 12.62 -34.16	131.83 12.22 -30.00	135.03 12.44 -30.27
WALDEN___HYDRO 24148	97.48 8.20 -1.74	71.39 5.97 0.00	69.18 5.35 -5.23	68.82 5.32 -3.84	75.40 6.01 0.00	78.50 6.36 0.00	85.56 7.23 0.00	82.58 7.75 0.00	104.91 9.98 0.00	111.77 10.83 0.00	115.37 11.05 0.00	112.09 11.06 -1.71	109.15 -7.22 -174.31	139.68 13.64 -6.58	143.52 13.94 -7.34	147.17 14.45 -7.65	126.89 12.88 -3.13	119.88 12.41 -3.38	120.76 12.40 -4.11	149.11 13.67 -14.63	121.27 11.74 -5.21	113.42 10.75 -3.52	109.28 10.08 -9.59	106.19 9.88 -3.98

WARRENSBURG____ 23737	94.76 9.18 1.97	72.29 6.87 0.00	82.49 6.43 -17.45	79.61 6.46 -13.48	76.83 7.44 0.00	79.69 7.55 0.00	86.86 8.53 0.00	83.31 8.48 0.00	105.79 10.86 0.00	112.58 11.64 0.00	115.61 11.29 0.00	108.13 10.75 1.94	103.67 -6.51 -168.11	123.90 11.91 7.47	125.43 11.75 8.56	127.78 11.63 8.93	118.24 11.02 3.65	111.84 11.77 4.03	111.28 11.81 4.79	118.38 13.46 15.88	110.14 11.91 6.09	106.15 11.11 4.11	88.41 10.00 11.20	97.82 10.14 4.65
WATERSIDE____6 8 9 23538	98.76 9.15 -2.06	72.16 6.74 0.00	69.99 6.05 -5.33	69.66 6.04 -3.96	76.11 6.72 0.00	79.28 7.14 0.00	86.50 8.17 0.00	83.65 8.82 0.00	106.31 11.38 0.00	113.20 12.27 0.00	116.90 12.58 0.00	114.10 12.75 -2.03	108.44 -8.58 -174.95	142.46 15.19 -7.82	146.67 15.49 -8.95	150.37 15.97 -9.33	128.93 14.24 -3.82	121.66 13.45 -4.12	122.41 13.15 -5.01	152.74 14.21 -17.73	122.88 12.20 -6.36	114.78 11.59 -4.04	108.55 11.17 -7.77	105.93 11.04 -2.56
WDELAWARE____HYD 323627	94.73 5.93 -1.26	69.70 4.28 0.00	67.70 3.83 -5.27	67.28 3.75 -3.87	73.56 4.17 0.00	76.59 4.44 0.00	83.48 5.15 0.00	80.95 6.12 0.00	103.11 8.18 0.00	109.89 8.96 0.00	113.66 9.33 0.00	110.03 9.47 -1.24	109.41 -5.97 -173.32	134.24 9.99 -4.79	136.22 8.33 -5.64	139.53 8.56 -5.89	121.34 8.05 -2.41	114.82 8.12 -2.60	115.19 7.77 -3.16	140.64 8.45 -11.39	117.69 9.37 -4.01	110.27 8.41 -2.71	104.92 7.93 -7.38	103.00 7.61 -3.07
WEST BABYLON____IC 23714	103.66 12.16 -3.96	73.83 8.42 0.00	71.26 7.32 -5.33	71.14 7.52 -3.96	77.96 8.57 0.00	81.17 9.03 0.00	87.91 9.58 0.00	84.50 9.67 0.00	107.83 12.90 0.00	114.85 13.91 0.00	124.46 15.17 -4.97	139.71 15.55 -24.84	125.22 -10.20 -193.35	153.89 18.40 -16.03	265.99 19.50 -124.26	306.58 19.96 -161.55	293.18 17.86 -164.45	464.63 16.94 -343.59	323.34 16.86 -202.22	254.64 18.47 -115.38	205.63 15.81 -85.51	158.16 14.71 -44.30	144.14 14.17 -40.36	142.96 14.43 -36.20
WEST CANADA____HYD 24049	88.36 0.81 0.00	66.07 0.65 0.00	57.14 0.60 2.07	58.76 0.62 1.52	70.08 0.69 0.00	72.86 0.72 0.00	79.11 0.78 0.00	75.64 0.81 0.00	95.98 1.05 0.00	102.05 1.11 0.00	105.49 1.17 0.00	100.59 1.26 0.00	113.02 -0.82 -171.77	120.92 1.46 0.00	123.60 1.37 0.00	126.41 1.34 0.00	112.10 1.22 0.00	105.27 1.17 0.00	105.44 1.18 0.00	122.92 1.33 -0.78	105.48 1.17 0.00	100.24 1.09 0.00	90.59 0.98 0.00	93.36 1.03 0.00
WESTERN_NY_WIND 24143	90.50 2.96 0.00	68.03 2.61 0.00	60.45 1.21 -0.63	61.21 1.09 -0.47	70.96 1.57 0.00	74.58 2.44 0.00	81.01 2.69 0.00	77.26 2.43 0.00	97.84 2.92 0.00	103.54 2.61 0.00	107.78 3.46 0.00	102.64 3.31 0.00	91.08 -0.12 -149.13	123.84 4.38 0.00	125.43 3.19 0.00	128.49 3.42 0.00	113.79 2.91 0.00	107.52 3.42 0.00	108.69 4.43 0.00	127.78 6.33 -0.65	109.41 5.09 0.00	104.03 4.88 0.00	93.04 3.44 0.00	95.76 3.43 0.00
WESTOVER____LESR 323668	90.90 3.09 -0.27	67.89 2.48 0.00	62.25 1.86 -1.78	63.01 2.05 -1.31	71.80 2.41 0.00	74.76 2.62 0.00	81.21 2.88 0.00	77.93 3.10 0.00	98.78 3.86 0.00	105.10 4.17 0.00	108.69 4.37 0.00	103.79 4.20 -0.26	97.20 -2.46 -157.59	126.24 5.76 -1.02	128.95 5.56 -1.16	131.97 5.68 -1.21	116.20 4.83 -0.50	108.95 4.32 -0.53	109.68 4.77 -0.65	129.35 5.70 -2.86	109.74 4.60 -0.83	103.95 4.25 -0.56	95.01 3.89 -1.52	96.80 3.84 -0.63
WETHRSFD_WT_PWR 323626	89.58 2.03 0.00	67.39 1.98 0.00	60.22 0.71 -0.90	61.06 0.74 -0.66	70.49 1.11 0.00	73.88 1.74 0.00	80.12 1.79 0.00	76.41 1.58 0.00	96.55 1.62 0.00	102.39 1.46 0.00	106.41 2.08 0.00	101.20 1.88 0.00	92.79 -0.27 -150.99	121.98 2.52 0.00	123.59 1.35 0.00	126.45 1.37 0.00	111.75 0.88 0.00	104.77 0.67 0.00	106.01 1.75 0.00	124.64 3.20 -0.65	106.65 2.34 0.00	101.63 2.48 0.00	91.35 1.74 0.00	94.24 1.92 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	97.38 7.90 -1.94	71.21 5.79 0.00	68.97 5.18 -5.19	68.62 5.15 -3.81	75.18 5.79 0.00	78.30 6.16 0.00	85.28 6.95 0.00	82.30 7.47 0.00	104.56 9.64 0.00	111.37 10.43 0.00	115.13 10.81 0.00	112.15 10.92 -1.90	109.38 -7.34 -174.65	140.42 13.62 -7.34	144.64 14.01 -8.39	148.16 14.33 -8.75	127.20 12.74 -3.58	120.02 12.06 -3.86	120.77 11.81 -4.70	150.40 12.94 -16.66	121.30 11.02 -5.97	113.34 10.16 -4.03	110.34 9.76 -10.97	106.54 9.66 -4.56
YORK____WARBASSE 23770	99.07 9.46 -2.06	72.50 7.08 0.00	70.28 6.35 -5.33	69.90 6.28 -3.96	76.43 7.05 0.00	79.66 7.52 0.00	86.88 8.55 0.00	83.94 9.11 0.00	106.66 11.74 0.00	113.54 12.61 0.00	117.28 12.96 0.00	114.42 13.07 -2.03	108.17 -8.84 -174.95	142.82 15.54 -7.82	147.16 15.97 -8.95	150.99 16.58 -9.33	129.49 14.80 -3.82	122.19 13.97 -4.12	122.99 13.73 -5.01	153.55 15.02 -17.73	123.60 12.92 -6.37	117.12 12.21 -5.76	135.82 11.63 -34.59	122.12 11.54 -18.25