

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/17/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	131.86	116.35	111.91	110.61	112.00	117.29	130.52	146.39	159.85	180.83	170.55	151.96	137.29	122.54	119.64	119.99	137.87	169.11	150.99	135.38	124.52	117.45	114.42	110.21
24138	7.34	6.69	6.64	6.56	6.14	6.85	7.86	9.19	11.01	11.66	11.31	10.61	11.11	5.96	4.63	4.63	6.12	7.80	6.75	4.95	4.37	4.45	3.86	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-52.52	-67.23	-68.16	-68.60	-83.33	-76.76	-80.46	-77.78	-70.63	-73.08	-71.58
74TH STREET_GT_1	132.11	116.46	112.11	110.81	112.11	117.41	130.63	146.53	160.00	181.00	170.71	152.09	137.41	122.68	119.74	120.05	138.01	169.20	151.14	135.49	124.58	117.55	114.51	110.29
24260	7.60	6.80	6.84	6.76	6.24	6.96	7.97	9.33	11.17	11.84	11.47	10.74	11.23	6.09	4.73	4.67	6.25	7.87	6.89	5.04	4.41	4.54	3.93	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-52.53	-67.24	-68.17	-68.61	-83.34	-76.78	-80.47	-77.79	-70.64	-73.09	-71.59
74TH STREET_GT_2	132.11	116.46	112.11	110.81	112.11	117.41	130.63	146.53	160.00	181.00	170.71	152.09	137.41	122.68	119.74	120.05	138.01	169.20	151.14	135.49	124.58	117.55	114.51	110.29
24261	7.60	6.80	6.84	6.76	6.24	6.96	7.97	9.33	11.17	11.84	11.47	10.74	11.23	6.09	4.73	4.67	6.25	7.87	6.89	5.04	4.41	4.54	3.93	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-52.53	-67.24	-68.17	-68.61	-83.34	-76.78	-80.47	-77.79	-70.64	-73.09	-71.59
ADK HUDSON__FALLS	134.84	119.19	114.21	112.89	114.86	120.39	134.19	149.81	163.27	184.72	174.53	154.79	139.31	144.78	147.60	148.47	166.86	204.58	183.52	168.97	156.45	146.16	144.07	139.65
24011	10.33	9.54	8.94	8.84	8.99	9.94	11.53	12.61	14.43	15.55	15.29	13.44	13.12	6.73	5.11	5.24	7.07	9.20	7.89	5.64	4.49	4.28	3.63	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-73.99	-94.72	-96.02	-96.64	-117.40	-108.15	-113.36	-109.58	-99.51	-102.96	-100.85
ADK RESOURCE__RCVRY	135.59	119.86	114.85	113.52	115.50	121.15	135.05	150.78	164.46	186.08	175.80	155.91	140.31	145.37	148.08	148.99	167.53	205.49	184.25	169.54	156.86	146.57	144.45	140.01
23798	11.08	10.20	9.58	9.47	9.63	10.71	12.38	13.59	15.62	16.91	16.56	14.56	14.13	7.24	5.49	5.66	7.64	9.98	8.50	6.09	4.79	4.58	3.90	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-74.07	-94.82	-96.13	-96.75	-117.52	-108.27	-113.48	-109.70	-99.62	-103.07	-100.96
ADK S GLENS__FALLS	134.84	119.19	114.21	112.89	114.86	120.39	134.19	149.81	163.27	184.72	174.53	154.79	139.31	144.78	147.60	148.47	166.86	204.58	183.52	168.97	156.45	146.16	144.07	139.65
24028	10.33	9.54	8.94	8.84	8.99	9.94	11.53	12.61	14.43	15.55	15.29	13.44	13.12	6.73	5.11	5.24	7.07	9.20	7.89	5.64	4.49	4.28	3.63	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-73.99	-94.72	-96.02	-96.64	-117.40	-108.15	-113.36	-109.58	-99.51	-102.96	-100.85
ADK_NYS__DAM	133.60	117.66	112.95	111.64	113.38	118.95	132.35	147.90	161.04	180.83	171.03	152.09	137.04	139.61	141.58	142.24	160.25	196.21	175.98	161.73	149.85	140.25	138.00	133.61
23527	9.08	8.00	7.68	7.59	7.52	8.50	9.69	10.71	12.21	11.66	11.78	10.74	10.85	5.70	4.39	4.39	5.87	7.41	6.41	4.75	4.03	3.94	3.33	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.84	-89.41	-90.64	-91.23	-110.82	-102.09	-107.01	-103.44	-93.94	-97.19	-95.20
AIR_PRODUCTS__DRP	131.23	115.68	111.06	109.77	111.47	116.74	129.53	144.60	157.31	177.62	165.45	146.86	132.49	135.95	137.90	138.41	155.68	190.37	170.80	157.25	145.75	136.60	134.95	131.01
24190	6.72	6.03	5.79	5.72	5.61	6.29	6.86	7.40	8.48	8.45	6.20	5.51	6.31	3.46	2.53	2.41	3.16	3.82	3.31	2.45	2.03	2.20	2.25	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.43	-87.60	-88.80	-89.38	-108.57	-100.02	-104.84	-101.34	-92.03	-95.22	-93.27
ALBANY__1	131.23	115.68	111.06	109.77	111.47	116.74	129.53	144.60	157.31	177.62	165.45	146.86	132.49	135.95	137.90	138.41	155.68	190.37	170.80	157.25	145.75	136.60	134.95	131.01
23571	6.72	6.03	5.79	5.72	5.61	6.29	6.86	7.40	8.48	8.45	6.20	5.51	6.31	3.46	2.53	2.41	3.16	3.82	3.31	2.45	2.03	2.20	2.25	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.43	-87.60	-88.80	-89.38	-108.57	-100.02	-104.84	-101.34	-92.03	-95.22	-93.27
ALBANY__2	131.23	115.68	111.06	109.77	111.47	116.74	129.53	144.60	157.31	177.62	165.45	146.86	132.49	135.95	137.90	138.41	155.68	190.37	170.80	157.25	145.75	136.60	134.95	131.01
23572	6.72	6.03	5.79	5.72	5.61	6.29	6.86	7.40	8.48	8.45	6.20	5.51	6.31	3.46	2.53	2.41	3.16	3.82	3.31	2.45	2.03	2.20	2.25	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.43	-87.60	-88.80	-89.38	-108.57	-100.02	-104.84	-101.34	-92.03	-95.22	-93.27
ALBANY__3	131.23	115.68	111.06	109.77	111.47	116.74	129.53	144.60	157.31	177.62	165.45	146.86	132.49	135.95	137.90	138.41	155.68	190.37	170.80	157.25	145.75	136.60	134.95	131.01
23573	6.72	6.03	5.79	5.72	5.61	6.29	6.86	7.40	8.48	8.45	6.20	5.51	6.31	3.46	2.53	2.41	3.16	3.82	3.31	2.45	2.03	2.20	2.25	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.43	-87.60	-88.80	-89.38	-108.57	-100.02	-104.84	-101.34	-92.03	-95.22	-93.27
ALBANY__4	131.23	115.68	111.06	109.77	111.47	116.74	129.53	144.60	157.31	177.62	165.45	146.86	132.49	135.95	137.90	138.41	155.68	190.37	170.80	157.25	145.75	136.60	134.95	131.01
23574	6.72	6.03	5.79	5.72	5.61	6.29	6.86	7.40	8.48	8.45	6.20	5.51	6.31	3.46	2.53	2.41	3.16	3.82	3.31	2.45	2.03	2.20	2.25	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.43	-87.60	-88.80	-89.38	-108.57	-100.02	-104.84	-101.34	-92.03	-95.22	-93.27

ALBANY___LFGE 323615	132.11 7.60 0.00	116.46 6.80 0.00	111.80 6.53 0.00	110.51 6.45 0.00	112.22 6.35 0.00	117.62 7.17 0.00	130.63 7.97 0.00	145.84 8.65 0.00	158.66 9.82 0.00	179.31 10.15 0.00	167.36 8.12 0.00	148.56 7.21 0.00	133.88 7.70 0.00	138.30 4.16 -70.07	140.58 3.10 -89.71	141.17 3.02 -90.94	158.66 3.98 -91.53	194.09 4.92 -111.19	174.16 4.25 -102.43	160.43 3.10 -107.36	148.71 2.54 -103.78	139.29 2.67 -94.25	137.58 2.58 -97.51	133.50 2.52 -95.51
ALCOA_RYNLDS___DRP 24188	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.29 0.43 0.00	109.89 -0.55 0.00	121.93 -0.73 0.00	137.06 -0.14 0.00	148.24 -0.59 0.00	169.84 0.68 0.00	159.72 0.48 0.00	141.49 0.14 0.00	125.31 -0.88 0.00	63.36 -0.70 0.00	46.43 -1.34 0.00	45.46 -1.75 0.00	61.32 -1.83 0.00	75.25 -2.73 0.00	65.11 -2.36 0.00	48.22 -1.75 0.00	40.81 -1.57 0.00	40.76 -1.61 0.00	36.17 -1.31 0.00	34.16 -1.31 0.00
ALCOA___DSASP 323711	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.29 0.43 0.00	109.89 -0.55 0.00	121.93 -0.73 0.00	137.06 -0.14 0.00	148.24 -0.59 0.00	169.84 0.68 0.00	159.72 0.48 0.00	141.49 0.14 0.00	125.31 -0.88 0.00	63.36 -0.70 0.00	46.43 -1.34 0.00	45.46 -1.75 0.00	61.32 -1.83 0.00	75.25 -2.73 0.00	65.11 -2.36 0.00	48.22 -1.75 0.00	40.81 -1.57 0.00	40.76 -1.61 0.00	36.17 -1.31 0.00	34.16 -1.31 0.00
ALLEGHENY___COGEN 23514	125.63 1.12 0.00	109.77 0.11 0.00	105.06 -0.21 0.00	103.64 -0.41 0.00	105.86 0.00 0.00	112.65 2.21 0.00	125.98 3.31 0.00	138.29 1.09 0.00	151.21 2.37 0.00	169.33 0.17 0.00	158.77 -0.48 0.00	141.21 -0.14 0.00	126.56 0.38 0.00	74.19 0.83 -9.29	61.24 1.57 -11.90	61.16 1.89 -12.06	77.31 2.02 -12.14	95.69 2.96 -14.75	83.83 2.77 -13.59	66.21 2.00 -14.24	57.88 1.74 -13.77	56.57 1.70 -12.50	51.31 0.90 -12.93	49.45 1.31 -12.67
ALTONA_WT_PWR 323606	127.50 2.98 0.00	112.28 2.63 0.00	107.79 2.52 0.00	106.66 2.60 0.00	108.72 2.86 0.00	112.77 2.32 0.00	125.49 2.82 0.00	140.76 3.56 0.00	152.40 3.57 0.00	174.41 5.25 0.00	164.01 4.77 0.00	145.30 3.95 0.00	128.58 2.39 0.00	65.03 0.96 0.00	48.11 0.34 0.00	47.39 0.19 0.00	63.78 0.63 0.00	78.76 0.78 0.00	68.08 0.61 0.00	50.37 0.40 0.00	42.63 0.26 0.00	42.50 0.13 0.00	37.63 0.15 0.00	35.58 0.11 0.00
AMERICAN_REF_FUEL 24010	115.92 -8.59 0.00	101.43 -8.23 0.00	97.06 -8.21 0.00	95.63 -8.42 0.00	97.61 -8.26 0.00	103.82 -6.62 0.00	114.45 -8.22 0.00	122.79 -14.40 0.00	134.10 -14.74 0.00	149.03 -20.13 0.00	139.65 -19.59 0.00	124.10 -17.25 0.00	111.68 -14.51 0.00	66.09 -6.41 -8.43	54.88 -3.68 -10.79	54.89 -3.26 -10.94	69.05 -5.11 -11.01	84.80 -6.55 -13.37	74.33 -5.46 -12.32	58.84 -4.05 -12.91	51.34 -3.52 -12.48	50.78 -2.92 -11.34	46.32 -2.77 -11.61	45.28 -1.56 -11.37
ARKWRIGHT___SUMMIT_WT_PWR 323751	122.02 -2.49 0.00	106.81 -2.85 0.00	102.32 -2.95 0.00	100.93 -3.12 0.00	102.90 -2.96 0.00	109.56 -0.89 0.00	122.17 -0.49 0.00	133.21 -3.98 0.00	145.26 -3.57 0.00	162.39 -6.77 0.00	152.71 -6.54 0.00	135.84 -5.51 0.00	121.52 -4.67 0.00	72.17 -1.47 -9.57	60.03 0.00 -12.26	60.01 0.38 -12.42	75.40 -0.25 -12.50	93.17 0.00 -15.19	81.74 0.27 -13.99	64.69 0.05 -14.67	56.68 0.13 -14.18	55.63 0.38 -12.88	50.71 -0.07 -13.30	48.93 0.43 -13.03
ARTHUR_KILL_GT_1 23520	130.85 6.35 0.01	115.36 5.70 0.00	110.95 5.68 0.00	109.67 5.61 0.00	110.95 5.08 0.00	115.96 5.52 0.01	129.15 6.50 0.01	129.82 7.95 15.32	129.96 9.53 28.41	147.49 10.15 31.83	137.26 10.04 32.02	125.08 9.47 25.75	136.53 10.35 0.01	122.22 5.64 -52.52	119.45 4.44 -67.23	119.80 4.44 -68.16	137.68 5.93 -68.60	165.09 7.65 -79.46	149.34 6.68 -75.18	135.34 4.90 -80.47	124.44 4.28 -77.78	117.33 4.32 -70.64	114.28 3.71 -73.08	110.00 2.94 -71.59
ARTHUR_KILL_2 23512	130.60 6.10 0.01	115.03 5.37 0.00	110.74 5.47 0.00	109.46 5.41 0.00	110.74 4.87 0.00	115.74 5.30 0.01	128.91 6.25 0.01	129.41 7.54 15.32	129.66 9.23 28.41	147.14 9.81 31.83	136.94 9.71 32.02	124.66 9.05 25.75	136.27 10.10 0.01	122.03 5.44 -52.52	119.31 4.30 -67.23	119.66 4.30 -68.16	137.50 5.75 -68.60	164.86 7.41 -79.46	149.14 6.48 -75.18	135.19 4.75 -80.47	124.32 4.16 -77.78	117.20 4.20 -70.64	114.16 3.60 -73.08	109.93 2.87 -71.59
ARTHUR_KILL_3 23513	130.37 5.85 0.00	115.03 5.37 0.00	110.85 5.58 0.00	109.46 5.41 0.00	110.84 4.98 0.00	115.96 5.52 0.00	128.92 6.25 0.00	129.28 7.40 15.32	129.37 8.93 28.40	146.64 9.30 31.82	136.31 9.07 32.01	124.24 8.62 25.74	135.52 9.34 0.00	121.65 5.06 -52.52	118.97 3.96 -67.24	119.33 3.97 -68.16	136.99 5.24 -68.60	164.15 6.71 -79.46	148.46 5.80 -75.18	134.73 4.30 -80.47	123.98 3.82 -77.79	116.95 3.94 -70.64	114.01 3.45 -73.08	109.83 2.77 -71.59
ARTHUR_KILL_COGEN 323718	130.85 6.35 0.01	115.36 5.70 0.00	110.95 5.68 0.00	109.67 5.61 0.00	110.95 5.08 0.00	115.96 5.52 0.01	129.15 6.50 0.01	129.82 7.95 15.32	129.96 9.53 28.41	147.49 10.15 31.83	137.26 10.04 32.02	125.08 9.47 25.75	136.53 10.35 0.01	122.22 5.64 -52.52	119.45 4.44 -67.23	119.80 4.44 -68.16	137.68 5.93 -68.60	165.09 7.65 -79.46	149.34 6.68 -75.18	135.34 4.90 -80.47	124.44 4.28 -77.78	117.33 4.32 -70.64	114.28 3.71 -73.08	110.00 2.94 -71.59
ASHOKAN____ 23654	134.97 10.46 0.00	118.87 9.21 0.00	114.21 8.94 0.00	113.00 8.95 0.00	114.76 8.89 0.00	120.16 9.72 0.00	133.94 11.28 0.00	149.12 11.93 0.00	163.12 14.29 0.00	184.21 15.05 0.00	170.71 11.47 0.00	151.81 10.46 0.00	137.92 11.74 0.00	126.30 6.28 -55.95	124.37 4.97 -71.63	124.96 5.15 -72.61	142.74 6.51 -73.08	174.87 8.11 -88.78	156.41 7.15 -81.78	140.49 4.80 -85.72	129.27 4.03 -82.86	121.09 3.48 -75.25	118.67 3.33 -77.86	114.32 2.59 -76.26
ASTORIA_EAST_ENERGY_CC1 323581	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_EAST_ENERGY_CC2 323582	132.61 8.09 -0.01	116.90 7.24 -0.01	112.33 7.05 0.00	111.23 7.17 -0.01	112.65 6.78 -0.01	117.73 7.29 0.00	130.76 8.09 0.00	146.25 9.05 0.00	158.66 9.82 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.41 11.23 0.00	122.74 6.15 -52.53	119.75 4.73 -67.25	120.10 4.72 -68.18	137.89 6.12 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.64 4.62 -70.65	114.67 4.09 -73.10	110.48 3.41 -71.60
ASTORIA_GT2_I 24094	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60

ASTORIA_GT2_2 24095	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT2_3 24096	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT2_4 24097	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT3_1 24098	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT3_2 24099	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT3_3 24100	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT3_4 24101	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT4_1 24102	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT4_2 24103	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT4_3 24104	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT4_4 24105	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA_GT_1 23523	132.86 8.34 -0.01	117.13 7.46 -0.01	112.53 7.26 0.00	111.45 7.39 -0.01	112.75 6.88 -0.01	117.96 7.51 0.00	131.01 8.35 0.00	146.53 9.33 0.00	159.10 10.26 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.96 10.61 0.00	137.67 11.48 0.00	122.88 6.28 -52.53	119.90 4.88 -67.25	120.24 4.86 -68.18	138.08 6.31 -68.62	169.29 7.96 -83.35	151.15 6.89 -76.78	135.55 5.10 -80.48	124.76 4.58 -77.80	117.77 4.74 -70.65	114.78 4.20 -73.10	110.58 3.51 -71.60
ASTORIA_GT_10 24110	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
ASTORIA_GT_11 24225	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
ASTORIA_GT_12 24226	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60

ASTORIA_GT_13 24227	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
ASTORIA_GT_5 24106	132.86 8.34 -0.01	117.13 7.46 -0.01	112.53 7.26 0.00	111.45 7.39 -0.01	112.75 6.88 -0.01	117.96 7.51 0.00	131.01 8.35 0.00	146.53 9.33 0.00	159.10 10.26 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.96 10.61 0.00	137.67 11.48 0.00	122.88 6.28 -52.53	119.90 4.88 -67.25	120.24 4.86 -68.18	138.08 6.31 -68.62	169.29 7.96 -83.35	151.15 6.89 -76.78	135.55 5.10 -80.48	124.76 4.58 -77.80	117.77 4.74 -70.65	114.78 4.20 -73.10	110.58 3.51 -71.60
ASTORIA_GT_7 24107	132.86 8.34 -0.01	117.13 7.46 -0.01	112.53 7.26 0.00	111.45 7.39 -0.01	112.75 6.88 -0.01	117.96 7.51 0.00	131.01 8.35 0.00	146.53 9.33 0.00	159.10 10.26 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.96 10.61 0.00	137.67 11.48 0.00	122.88 6.28 -52.53	119.90 4.88 -67.25	120.24 4.86 -68.18	138.08 6.31 -68.62	169.29 7.96 -83.35	151.15 6.89 -76.78	135.55 5.10 -80.48	124.76 4.58 -77.80	117.77 4.74 -70.65	114.78 4.20 -73.10	110.58 3.51 -71.60
ASTORIA_GT_8 24108	132.86 8.34 -0.01	117.13 7.46 -0.01	112.53 7.26 0.00	111.45 7.39 -0.01	112.75 6.88 -0.01	117.96 7.51 0.00	131.01 8.35 0.00	146.53 9.33 0.00	159.10 10.26 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.96 10.61 0.00	137.67 11.48 0.00	122.88 6.28 -52.53	119.90 4.88 -67.25	120.24 4.86 -68.18	138.08 6.31 -68.62	169.29 7.96 -83.35	151.15 6.89 -76.78	135.55 5.10 -80.48	124.76 4.58 -77.80	117.77 4.74 -70.65	114.78 4.20 -73.10	110.58 3.51 -71.60
ASTORIA___2 24149	132.74 8.22 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.34 7.28 -0.01	112.65 6.78 -0.01	117.84 7.40 0.00	130.88 8.22 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.55 11.36 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.70 4.12 -73.10	110.51 3.44 -71.60
ASTORIA___3 23516	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
ASTORIA___4 23517	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
ASTORIA___5 23518	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
AST_ENERGY_2_CC3 323677	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.65 6.99 0.00	145.43 8.23 0.00	158.66 9.82 0.00	179.48 10.32 0.00	169.28 10.04 0.00	150.82 9.47 0.00	136.28 10.10 0.00	122.03 5.44 -52.52	119.31 4.30 -67.24	119.62 4.25 -68.16	137.44 5.69 -68.60	168.49 7.17 -83.33	150.45 6.20 -76.77	135.03 4.59 -80.47	124.23 4.07 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
AST_ENERGY_2_CC4 323678	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.65 6.99 0.00	145.43 8.23 0.00	158.66 9.82 0.00	179.48 10.32 0.00	169.28 10.04 0.00	150.82 9.47 0.00	136.28 10.10 0.00	122.03 5.44 -52.52	119.31 4.30 -67.24	119.62 4.25 -68.16	137.44 5.69 -68.60	168.49 7.17 -83.33	150.45 6.20 -76.77	135.03 4.59 -80.47	124.23 4.07 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
ATHENS_STG_1 23668	130.37 5.85 0.00	114.81 5.16 0.00	110.32 5.05 0.00	109.05 4.99 0.00	110.74 4.87 0.00	115.85 5.41 0.00	128.67 6.01 0.00	143.78 6.59 0.00	156.57 7.73 0.00	176.95 7.79 0.00	166.73 7.49 0.00	148.28 6.92 0.00	133.50 7.32 0.00	126.51 3.97 -58.47	125.73 3.10 -74.85	126.15 3.07 -75.88	143.56 4.05 -76.37	175.82 5.07 -92.77	157.32 4.38 -85.46	142.79 3.25 -89.58	131.81 2.84 -86.59	123.89 2.88 -78.64	121.35 2.51 -81.36	117.29 2.13 -79.69
ATHENS_STG_2 23670	130.37 5.85 0.00	114.81 5.16 0.00	110.32 5.05 0.00	109.05 4.99 0.00	110.74 4.87 0.00	115.85 5.41 0.00	128.67 6.01 0.00	143.78 6.59 0.00	156.57 7.73 0.00	176.95 7.79 0.00	166.73 7.49 0.00	148.28 6.92 0.00	133.50 7.32 0.00	126.51 3.97 -58.47	125.73 3.10 -74.85	126.15 3.07 -75.88	143.56 4.05 -76.37	175.82 5.07 -92.77	157.32 4.38 -85.46	142.79 3.25 -89.58	131.81 2.84 -86.59	123.89 2.88 -78.64	121.35 2.51 -81.36	117.29 2.13 -79.69
ATHENS_STG_3 23677	130.37 5.85 0.00	114.81 5.16 0.00	110.32 5.05 0.00	109.05 4.99 0.00	110.74 4.87 0.00	115.85 5.41 0.00	128.67 6.01 0.00	143.78 6.59 0.00	156.57 7.73 0.00	176.95 7.79 0.00	166.73 7.49 0.00	148.28 6.92 0.00	133.50 7.32 0.00	126.51 3.97 -58.47	125.73 3.10 -74.85	126.15 3.07 -75.88	143.56 4.05 -76.37	175.82 5.07 -92.77	157.32 4.38 -85.46	142.79 3.25 -89.58	131.81 2.84 -86.59	123.89 2.88 -78.64	121.35 2.51 -81.36	117.29 2.13 -79.69
AUBURN___LFGE 323710	123.27 -1.25 0.00	108.12 -1.54 0.00	103.80 -1.47 0.00	102.18 -1.87 0.00	104.28 -1.59 0.00	109.78 -0.66 0.00	122.17 -0.49 0.00	135.96 -1.24 0.00	147.80 -1.03 0.00	167.47 -1.69 0.00	157.96 -1.28 0.00	140.51 -0.84 0.00	125.56 -0.63 0.00	70.72 -0.19 -6.84	56.86 0.34 -8.76	56.46 0.38 -8.88	72.47 0.38 -8.93	89.54 0.70 -10.85	78.15 0.67 -10.00	60.95 0.50 -10.48	52.76 0.26 -10.13	51.99 0.42 -9.20	47.11 0.11 -9.52	45.15 0.35 -9.32
BABYLON_RES_REC 323704	133.73 9.21 0.00	117.77 8.11 0.00	112.86 7.58 0.00	111.33 7.28 0.00	113.07 7.20 0.00	119.28 8.84 0.00	134.19 11.53 0.00	150.78 13.59 0.00	163.12 14.29 0.00	184.90 15.73 0.00	173.41 14.17 0.00	155.78 14.42 0.00	153.59 13.88 -13.52	152.27 7.49 -80.71	150.84 5.87 -97.20	152.62 5.85 -99.56	161.36 7.77 -90.45	200.24 9.75 -112.51	199.86 8.50 -123.88	184.27 6.25 -128.06	164.65 5.47 -116.80	154.78 5.68 -106.73	145.19 4.80 -102.91	126.04 4.36 -86.20

BARRETT_IC_1 23704	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_10 23701	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_11 23702	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_12 23703	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_2 23705	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_3 23706	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_4 23707	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_5 23708	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_6 23709	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_7 23710	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_8 23711	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT_IC_9 23700	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT___1 23545	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BARRETT___2 23546	132.49 7.98 0.00	116.68 7.02 0.00	111.91 6.64 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.96 7.51 0.00	132.35 9.69 0.00	148.72 11.53 0.00	161.34 12.50 0.00	183.04 13.87 0.00	170.86 11.62 0.00	153.36 12.01 0.00	151.82 12.11 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.75 8.26 -112.51	198.51 7.15 -123.88	183.27 5.25 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.66 4.27 -102.91	125.40 3.72 -86.20
BAYONEEC___CTG1 323682	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59

BAYONEEC___CTG10 323750	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG2 323683	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG3 323684	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG4 323685	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG5 323686	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG6 323687	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG7 323688	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG8 323689	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BAYONEEC___CTG9 323749	130.98 6.47 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.53 6.86 0.00	129.97 8.09 15.32	130.11 9.67 28.40	147.49 10.15 31.82	137.11 9.88 32.01	124.94 9.33 25.74	136.15 9.97 0.00	121.97 5.38 -52.52	119.21 4.20 -67.24	119.57 4.20 -68.16	137.31 5.56 -68.60	164.54 7.10 -79.46	148.80 6.14 -75.18	134.94 4.50 -80.47	124.19 4.03 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
BEACON___LESR 323632	133.23 8.71 0.00	117.33 7.67 0.00	112.64 7.37 0.00	111.44 7.39 0.00	113.16 7.30 0.00	118.83 8.39 0.00	132.11 9.45 0.00	147.49 10.29 0.00	160.59 11.76 0.00	181.51 12.34 0.00	169.44 10.20 0.00	150.26 8.91 0.00	135.77 9.59 0.00	137.55 5.13 -68.36	139.11 3.82 -87.51	139.70 3.78 -88.72	157.43 4.99 -89.29	192.54 6.09 -108.47	172.73 5.33 -99.92	158.60 3.90 -104.73	146.80 3.18 -101.24	137.49 3.18 -91.94	135.64 3.03 -95.12	131.52 2.87 -93.18
BEAVER RIVER___HYD 24048	126.25 1.74 0.00	110.98 1.32 0.00	106.43 1.16 0.00	105.31 1.25 0.00	107.35 1.48 0.00	111.99 1.55 0.00	124.87 2.21 0.00	140.21 3.01 0.00	151.97 3.13 0.00	173.39 4.23 0.00	163.06 3.82 0.00	145.02 3.67 0.00	129.46 3.28 0.00	65.73 1.66 0.00	48.87 1.10 0.00	48.10 0.89 0.00	64.73 1.58 0.00	80.01 2.02 0.00	69.10 1.62 0.00	51.07 1.10 0.00	43.18 0.80 0.00	42.96 0.59 0.00	38.04 0.56 0.00	35.86 0.39 0.00
BEEBEE_GT_13 23619	119.65 -4.86 0.00	104.83 -4.82 0.00	100.43 -4.84 0.00	99.06 -4.99 0.00	101.00 -4.87 0.00	106.90 -3.54 0.00	118.86 -3.80 0.00	130.20 -6.99 0.00	142.14 -6.69 0.00	159.35 -9.82 0.00	149.69 -9.55 0.00	133.15 -8.20 0.00	119.49 -6.69 0.00	67.80 -2.75 -6.48	54.73 -1.34 -8.30	54.53 -1.08 -8.41	69.72 -1.89 -8.47	85.93 -2.34 -10.29	75.13 -1.82 -9.48	58.50 -1.40 -9.93	50.71 -1.27 -9.60	50.07 -1.02 -8.72	45.34 -1.16 -9.02	43.84 -0.46 -8.84
BETHLEHEM___GRP 23843	131.23 6.72 0.00	115.68 6.03 0.00	111.06 5.79 0.00	109.77 5.72 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.53 6.86 0.00	144.60 7.40 0.00	157.31 8.48 0.00	177.62 8.45 0.00	165.45 6.20 0.00	146.86 5.51 0.00	132.49 6.31 0.00	135.95 3.46 -68.43	137.90 2.53 -87.60	138.41 2.41 -88.80	155.68 3.16 -89.38	190.37 3.82 -108.57	170.80 3.31 -100.02	157.25 2.45 -104.84	145.75 2.03 -101.34	136.60 2.20 -92.03	134.95 2.25 -95.22	131.01 2.27 -93.27
BETHLEHEM___GS1 323560	131.23 6.72 0.00	115.68 6.03 0.00	111.06 5.79 0.00	109.77 5.72 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.53 6.86 0.00	144.60 7.40 0.00	157.31 8.48 0.00	177.62 8.45 0.00	165.45 6.20 0.00	146.86 5.51 0.00	132.49 6.31 0.00	135.95 3.46 -68.43	137.90 2.53 -87.60	138.41 2.41 -88.80	155.68 3.16 -89.38	190.37 3.82 -108.57	170.80 3.31 -100.02	157.25 2.45 -104.84	145.75 2.03 -101.34	136.60 2.20 -92.03	134.95 2.25 -95.22	131.01 2.27 -93.27
BETHLEHEM___GS2 323561	131.23 6.72 0.00	115.68 6.03 0.00	111.06 5.79 0.00	109.77 5.72 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.53 6.86 0.00	144.60 7.40 0.00	157.31 8.48 0.00	177.62 8.45 0.00	165.45 6.20 0.00	146.86 5.51 0.00	132.49 6.31 0.00	135.95 3.46 -68.43	137.90 2.53 -87.60	138.41 2.41 -88.80	155.68 3.16 -89.38	190.37 3.82 -108.57	170.80 3.31 -100.02	157.25 2.45 -104.84	145.75 2.03 -101.34	136.60 2.20 -92.03	134.95 2.25 -95.22	131.01 2.27 -93.27

BETHLEHEM___GS3 323562	131.23 6.72 0.00	115.68 6.03 0.00	111.06 5.79 0.00	109.77 5.72 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.53 6.86 0.00	144.60 7.40 0.00	157.31 8.48 0.00	177.62 8.45 0.00	165.45 6.20 0.00	146.86 5.51 0.00	132.49 6.31 0.00	135.95 3.46 -68.43	137.90 2.53 -87.60	138.41 2.41 -88.80	155.68 3.16 -89.38	190.37 3.82 -108.57	170.80 3.31 -100.02	157.25 2.45 -104.84	145.75 2.03 -101.34	136.60 2.20 -92.03	134.95 2.25 -95.22	131.01 2.27 -93.27
BETHLEHEM___STEEL 23779	118.79 -5.73 0.00	103.84 -5.82 0.00	99.48 -5.79 0.00	98.01 -6.04 0.00	99.94 -5.93 0.00	106.36 -4.08 0.00	118.13 -4.54 0.00	127.59 -9.61 0.00	139.31 -9.53 0.00	155.13 -14.04 0.00	145.39 -13.86 0.00	129.19 -12.16 0.00	116.21 -9.97 0.00	68.77 -4.16 -8.87	57.16 -1.96 -11.35	57.20 -1.51 -11.51	71.89 -2.84 -11.58	88.46 -3.59 -14.07	77.61 -2.83 -12.96	61.30 -2.25 -13.58	53.56 -1.95 -13.13	52.81 -1.48 -11.92	48.21 -1.57 -12.31	46.92 -0.60 -12.05
BETHPAGE_CC_5 323564	133.23 8.71 0.00	117.22 7.56 0.00	112.43 7.16 0.00	110.92 6.87 0.00	112.65 6.78 0.00	118.73 8.29 0.00	133.33 10.67 0.00	149.81 12.61 0.00	162.38 13.54 0.00	184.05 14.89 0.00	172.62 13.38 0.00	154.92 13.57 0.00	153.07 13.37 -13.52	151.89 7.11 -80.71	150.51 5.54 -97.20	152.29 5.52 -99.56	160.92 7.32 -90.45	199.77 9.28 -112.51	199.39 8.03 -123.88	183.92 5.89 -128.06	164.35 5.17 -116.80	154.48 5.38 -106.73	144.96 4.57 -102.91	125.79 4.11 -86.20
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	119.16 -5.35 0.00	104.18 -5.48 0.00	99.69 -5.58 0.00	98.33 -5.72 0.00	100.25 -5.61 0.00	106.69 -3.76 0.00	118.49 -4.17 0.00	128.13 -9.06 0.00	139.91 -8.93 0.00	155.97 -13.19 0.00	146.03 -13.22 0.00	129.91 -11.44 0.00	116.72 -9.47 0.00	69.20 -3.84 -8.97	57.49 -1.77 -11.49	57.53 -1.32 -11.65	72.34 -2.53 -11.72	89.02 -3.20 -14.24	78.10 -2.50 -13.12	61.72 -2.00 -13.75	53.93 -1.74 -13.29	53.12 -1.31 -12.07	48.51 -1.42 -12.45	47.21 -0.46 -12.20
BINGHAMTON___COGEN 23790	124.14 -0.37 0.00	109.00 -0.65 0.00	104.54 -0.73 0.00	103.33 -0.72 0.00	105.13 -0.74 0.00	110.44 0.00 0.00	122.91 0.25 0.00	136.38 -0.82 0.00	148.54 -0.30 0.00	167.80 -1.36 0.00	157.65 -1.59 0.00	140.22 -1.14 0.00	125.68 -0.50 0.00	81.47 0.06 -17.33	70.39 0.43 -22.19	70.27 0.57 -22.50	86.49 0.70 -22.64	106.50 1.01 -27.50	93.76 0.94 -25.34	77.18 0.65 -26.56	68.69 0.64 -25.67	66.28 0.59 -23.31	62.02 0.41 -24.12	59.45 0.35 -23.63
BLACK RIVER___HYD 24047	126.13 1.61 0.00	110.75 1.10 0.00	106.32 1.05 0.00	105.20 1.15 0.00	107.35 1.48 0.00	112.43 1.99 0.00	125.60 2.94 0.00	140.90 3.71 0.00	152.70 3.86 0.00	174.07 4.91 0.00	163.86 4.62 0.00	145.59 4.24 0.00	130.10 3.92 0.00	68.16 2.05 -2.04	51.86 1.48 -2.61	51.27 1.41 -2.65	68.15 2.34 -2.66	84.18 2.96 -3.24	72.82 2.36 -2.98	54.69 1.60 -3.12	46.63 1.23 -3.02	46.09 0.98 -2.74	41.14 0.82 -2.84	38.89 0.64 -2.78
BLISS_WT_PWR 323608	121.16 -3.36 0.00	105.93 -3.73 0.00	101.38 -3.89 0.00	100.10 -3.95 0.00	102.06 -3.81 0.00	108.67 -1.77 0.00	120.83 -1.84 0.00	131.70 -5.49 0.00	143.48 -5.35 0.00	160.54 -8.62 0.00	150.33 -8.91 0.00	133.58 -7.77 0.00	119.62 -6.57 0.00	71.55 -2.43 -9.92	59.65 -0.81 -12.70	59.70 -0.38 -12.87	74.90 -1.20 -12.95	92.47 -1.25 -15.73	81.17 -0.81 -14.50	64.41 -0.75 -15.19	56.68 -0.38 -14.69	55.45 -0.25 -13.34	50.85 -0.41 -13.78	48.96 0.00 -13.49
BLUE_CIRC_CHEM_DRP 24182	130.49 5.98 0.00	115.03 5.37 0.00	110.43 5.16 0.00	109.15 5.10 0.00	110.84 4.98 0.00	116.07 5.63 0.00	128.79 6.13 0.00	143.78 6.59 0.00	156.42 7.59 0.00	176.78 7.62 0.00	165.62 6.38 0.00	147.01 5.66 0.00	132.37 6.18 0.00	130.23 3.39 -62.77	130.71 2.58 -80.36	131.22 2.55 -81.47	148.49 3.34 -81.99	181.72 4.13 -99.60	162.81 3.57 -91.76	148.79 2.65 -96.17	137.55 2.20 -92.97	129.04 2.24 -84.43	126.93 2.10 -87.35	123.05 2.02 -85.56
BOC_GAS_DRP 24189	130.12 5.61 0.00	114.70 5.05 0.00	110.12 4.85 0.00	108.84 4.79 0.00	110.52 4.65 0.00	115.74 5.30 0.00	128.43 5.77 0.00	143.51 6.31 0.00	156.13 7.29 0.00	176.27 7.10 0.00	165.62 6.38 0.00	147.15 5.80 0.00	132.37 6.18 0.00	134.53 3.39 -67.07	136.21 2.58 -85.86	136.80 2.55 -87.05	154.10 3.34 -87.61	188.54 4.13 -106.42	169.09 3.57 -98.04	155.38 2.65 -102.76	144.00 2.29 -99.34	134.91 2.33 -90.21	132.95 2.14 -93.33	128.84 1.95 -91.42
BORALEX_4TH_BRANCH 23824	133.60 9.08 0.00	117.66 8.00 0.00	112.95 7.68 0.00	111.64 7.59 0.00	113.38 7.52 0.00	118.95 8.50 0.00	132.35 9.69 0.00	147.90 10.71 0.00	161.04 12.21 0.00	180.83 11.66 0.00	171.03 11.78 0.00	152.09 10.74 0.00	137.04 10.85 0.00	139.61 5.70 -69.84	141.58 4.39 -89.41	142.24 4.39 -90.64	160.25 5.87 -91.23	196.21 7.41 -110.82	175.98 6.41 -102.09	161.73 4.75 -107.01	149.85 4.03 -103.44	140.25 3.94 -93.94	138.00 3.33 -97.19	133.61 2.94 -95.20
BOWLINE___1 23526	130.24 5.73 0.00	114.92 5.26 0.00	110.53 5.26 0.00	109.36 5.30 0.00	110.74 4.87 0.00	115.85 5.41 0.00	128.92 6.25 0.00	144.19 6.99 0.00	157.02 8.18 0.00	177.62 8.45 0.00	167.36 8.12 0.00	148.98 7.63 0.00	134.51 8.33 0.00	119.63 4.55 -51.01	116.66 3.58 -65.30	116.99 3.59 -66.20	134.45 4.67 -66.63	164.84 5.92 -80.94	147.16 5.13 -74.56	131.87 3.75 -78.15	121.32 3.39 -75.55	114.49 3.51 -68.60	111.50 3.03 -70.98	107.44 2.45 -69.53
BOWLINE___2 23595	130.49 5.98 0.00	115.14 5.48 0.00	110.64 5.37 0.00	109.46 5.41 0.00	110.84 4.98 0.00	115.96 5.52 0.00	129.16 6.50 0.00	144.32 7.13 0.00	157.16 8.33 0.00	177.62 8.45 0.00	167.36 8.12 0.00	149.12 7.77 0.00	134.51 8.33 0.00	119.63 4.55 -51.01	116.66 3.58 -65.31	117.00 3.59 -66.21	134.46 4.67 -66.63	164.85 5.92 -80.94	147.17 5.13 -74.57	131.92 3.80 -78.16	121.32 3.39 -75.55	114.54 3.56 -68.61	111.54 3.07 -70.99	107.52 2.52 -69.53
BRANSCOMB___SOLAR 323811	133.97 9.46 0.00	118.22 8.56 0.00	113.38 8.11 0.00	112.07 8.01 0.00	113.91 8.04 0.00	119.39 8.94 0.00	132.97 10.31 0.00	148.45 11.25 0.00	161.64 12.80 0.00	182.70 13.54 0.00	172.30 13.06 0.00	152.95 11.59 0.00	137.67 11.48 0.00	143.34 5.96 -73.31	146.16 4.54 -93.85	146.92 4.58 -95.14	165.10 6.19 -95.76	202.26 7.96 -116.32	181.45 6.81 -107.16	167.24 4.95 -112.32	154.94 3.98 -108.58	144.82 3.86 -98.60	142.83 3.33 -102.01	138.44 3.05 -99.92
BROOKHAVEN___DRP 24191	133.48 8.97 0.00	117.66 8.00 0.00	112.64 7.37 0.00	111.13 7.08 0.00	112.85 6.99 0.00	119.17 8.72 0.00	134.19 11.53 0.00	150.91 13.72 0.00	162.68 13.84 0.00	184.05 14.89 0.00	172.94 13.70 0.00	155.78 14.42 0.00	153.07 13.37 -13.52	152.14 7.36 -80.71	150.70 5.73 -97.20	152.52 5.76 -99.56	161.23 7.64 -90.45	199.69 9.20 -112.51	199.59 8.23 -123.88	184.12 6.09 -128.06	164.56 5.38 -116.80	154.86 5.76 -106.73	145.19 4.80 -102.91	126.28 4.61 -86.20
BROOKLYN_NAVY_YARD 23515	130.74 6.22 0.00	115.25 5.59 0.00	110.94 5.68 0.01	109.67 5.61 0.00	111.05 5.19 0.00	116.18 5.74 0.00	129.28 6.62 0.00	145.15 7.95 0.00	158.37 9.53 0.00	179.14 9.98 0.00	168.80 9.55 0.00	150.41 9.05 0.00	135.90 9.72 0.00	121.84 5.25 -52.52	119.12 4.11 -67.24	119.47 4.10 -68.16	137.24 5.49 -68.60	168.34 7.02 -83.33	150.39 6.14 -76.77	134.88 4.45 -80.47	124.11 3.94 -77.79	117.08 4.07 -70.64	114.13 3.56 -73.08	109.93 2.87 -71.59

BROOKLYN___ARMY_DRP 323595	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
BROOME_2_LFGE 323671	124.14 -0.37 0.00	109.00 -0.65 0.00	104.54 -0.73 0.00	103.33 -0.72 0.00	105.13 -0.74 0.00	110.44 0.00 0.00	122.91 0.25 0.00	136.38 -0.82 0.00	148.54 -0.30 0.00	167.80 -1.36 0.00	157.65 -1.59 0.00	140.22 -1.14 0.00	125.68 -0.50 0.00	81.47 0.06 -17.33	70.39 0.43 -22.19	70.27 0.57 -22.50	86.49 0.70 -22.64	106.50 1.01 -27.50	93.76 0.94 -25.34	77.18 0.65 -26.56	68.69 0.64 -25.67	66.28 0.59 -23.31	62.02 0.41 -24.12	59.45 0.35 -23.63
BROOME___LFGE 323600	124.14 -0.37 0.00	109.00 -0.65 0.00	104.54 -0.73 0.00	103.33 -0.72 0.00	105.13 -0.74 0.00	110.44 0.00 0.00	122.91 0.25 0.00	136.38 -0.82 0.00	148.54 -0.30 0.00	167.80 -1.36 0.00	157.65 -1.59 0.00	140.22 -1.14 0.00	125.68 -0.50 0.00	81.47 0.06 -17.33	70.39 0.43 -22.19	70.27 0.57 -22.50	86.49 0.70 -22.64	106.50 1.01 -27.50	93.76 0.94 -25.34	77.18 0.65 -26.56	68.69 0.64 -25.67	66.28 0.59 -23.31	62.02 0.41 -24.12	59.45 0.35 -23.63
BURROWS___LYONSDAL 23803	127.00 2.49 0.00	111.73 2.08 0.00	107.17 1.90 0.00	106.02 1.97 0.00	107.98 2.12 0.00	112.87 2.43 0.00	125.73 3.07 0.00	141.03 3.84 0.00	153.00 4.16 0.00	174.23 5.07 0.00	163.69 4.45 0.00	145.45 4.10 0.00	130.10 3.92 0.00	66.12 2.05 0.00	49.30 1.53 0.00	48.67 1.46 0.00	65.36 2.21 0.00	80.79 2.80 0.00	69.84 2.36 0.00	51.62 1.65 0.00	43.69 1.32 0.00	43.43 1.06 0.00	38.45 0.97 0.00	36.22 0.75 0.00
CAITHNESS_CC_1 323624	133.10 8.58 0.00	117.33 7.67 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.65 6.78 0.00	118.83 8.39 0.00	133.82 11.16 0.00	150.37 13.17 0.00	162.08 13.24 0.00	183.53 14.37 0.00	172.30 13.06 0.00	155.21 13.86 0.00	152.70 13.00 -13.52	151.89 7.11 -80.71	150.51 5.54 -97.20	152.33 5.57 -99.56	160.92 7.32 -90.45	199.45 8.96 -112.51	199.32 7.96 -123.88	183.87 5.84 -128.06	164.39 5.21 -116.80	154.65 5.55 -106.73	145.04 4.65 -102.91	126.11 4.43 -86.20
CALPINE BETH_PAGE_GT4 24209	133.23 8.71 0.00	117.33 7.67 0.00	112.43 7.16 0.00	111.03 6.97 0.00	112.65 6.78 0.00	118.73 8.29 0.00	133.33 10.67 0.00	149.81 12.61 0.00	162.38 13.54 0.00	184.21 15.05 0.00	172.77 13.53 0.00	155.06 13.71 0.00	153.07 13.37 -13.52	151.95 7.17 -80.71	150.51 5.54 -97.20	152.33 5.57 -99.56	160.98 7.39 -90.45	199.77 9.28 -112.51	199.45 8.09 -123.88	183.92 5.89 -128.06	164.39 5.21 -116.80	154.48 5.38 -106.73	145.00 4.61 -102.91	125.75 4.08 -86.20
CALPINE_BETH_PAGE_GT_4 323586	133.23 8.71 0.00	117.33 7.67 0.00	112.43 7.16 0.00	111.03 6.97 0.00	112.65 6.78 0.00	118.73 8.29 0.00	133.33 10.67 0.00	149.81 12.61 0.00	162.38 13.54 0.00	184.21 15.05 0.00	172.77 13.53 0.00	155.06 13.71 0.00	153.07 13.37 -13.52	151.95 7.17 -80.71	150.51 5.54 -97.20	152.33 5.57 -99.56	160.98 7.39 -90.45	199.77 9.28 -112.51	199.45 8.09 -123.88	183.92 5.89 -128.06	164.39 5.21 -116.80	154.48 5.38 -106.73	145.00 4.61 -102.91	125.75 4.08 -86.20
CALPINE_BP_GT1 23823	133.23 8.71 0.00	117.33 7.67 0.00	112.43 7.16 0.00	111.03 6.97 0.00	112.65 6.78 0.00	118.73 8.29 0.00	133.33 10.67 0.00	149.81 12.61 0.00	162.38 13.54 0.00	184.21 15.05 0.00	172.77 13.53 0.00	155.06 13.71 0.00	153.07 13.37 -13.52	151.95 7.17 -80.71	150.51 5.54 -97.20	152.33 5.57 -99.56	160.98 7.39 -90.45	199.77 9.28 -112.51	199.45 8.09 -123.88	183.92 5.89 -128.06	164.39 5.21 -116.80	154.48 5.38 -106.73	145.00 4.61 -102.91	125.75 4.08 -86.20
CALSPAN___DRP 24200	118.79 -5.73 0.00	103.84 -5.82 0.00	99.48 -5.79 0.00	98.01 -6.04 0.00	99.94 -5.93 0.00	106.36 -4.08 0.00	118.13 -4.54 0.00	127.59 -9.61 0.00	139.31 -9.53 0.00	155.13 -14.04 0.00	145.39 -13.86 0.00	129.19 -12.16 0.00	116.21 -9.97 0.00	68.77 -4.16 -8.87	57.16 -1.96 -11.35	57.20 -1.51 -11.51	71.89 -2.84 -11.58	88.46 -3.59 -14.07	77.61 -2.83 -12.96	61.30 -2.25 -13.58	53.56 -1.95 -13.13	52.81 -1.48 -11.92	48.21 -1.57 -12.31	46.92 -0.60 -12.05
CANDIGU_WT_PWR 323617	121.65 -2.86 0.00	106.47 -3.18 0.00	102.01 -3.26 0.00	100.51 -3.54 0.00	102.47 -3.39 0.00	108.57 -1.88 0.00	120.83 -1.84 0.00	132.53 -4.67 0.00	144.51 -4.32 0.00	162.22 -6.94 0.00	152.24 -7.00 0.00	135.28 -6.07 0.00	121.13 -5.05 0.00	73.95 -2.05 -11.93	62.33 -0.72 -15.28	62.31 -0.38 -15.49	77.79 -0.95 -15.59	95.99 -0.93 -18.94	84.25 -0.67 -17.44	67.71 -0.55 -18.28	59.67 -0.38 -17.68	58.13 -0.29 -16.05	53.59 -0.49 -16.60	51.55 -0.18 -16.26
CARR STREET_E__SYR 24060	121.65 -2.86 0.00	106.81 -2.85 0.00	102.53 -2.74 0.00	101.25 -2.80 0.00	103.01 -2.85 0.00	108.12 -2.32 0.00	120.33 -2.33 0.00	133.90 -3.29 0.00	145.70 -3.13 0.00	164.94 -4.22 0.00	155.10 -4.14 0.00	137.82 -3.53 0.00	123.53 -2.66 0.00	67.63 -1.15 -4.72	53.24 -0.57 -6.04	52.81 -0.52 -6.12	68.55 -0.75 -6.16	84.61 -0.86 -7.48	73.70 -0.67 -6.89	56.65 -0.55 -7.22	48.90 -0.47 -6.98	48.16 -0.55 -6.34	43.59 -0.45 -6.56	41.58 -0.32 -6.43
CARTHAGE___PAPER 23857	126.25 1.74 0.00	110.98 1.32 0.00	106.43 1.16 0.00	105.31 1.25 0.00	107.45 1.59 0.00	112.21 1.76 0.00	125.36 2.70 0.00	140.63 3.43 0.00	152.40 3.57 0.00	173.89 4.73 0.00	163.69 4.45 0.00	145.30 3.95 0.00	129.85 3.66 0.00	67.55 1.86 -1.62	51.08 1.24 -2.07	50.39 1.09 -2.10	67.16 1.89 -2.12	82.97 2.42 -2.57	71.80 1.96 -2.37	53.75 1.30 -2.48	45.75 0.98 -2.40	45.27 0.72 -2.18	40.37 0.64 -2.25	38.17 0.50 -2.21
CASSADAGA_WT_PWR 323784	122.89 -1.62 0.00	107.46 -2.19 0.00	102.96 -2.32 0.00	101.66 -2.39 0.00	103.64 -2.23 0.00	110.55 0.11 0.00	123.28 0.62 0.00	134.73 -2.47 0.00	146.90 -1.94 0.00	164.43 -4.74 0.00	154.30 -4.94 0.00	137.25 -4.10 0.00	122.78 -3.40 0.00	72.94 -0.77 -9.64	60.59 0.48 -12.34	60.56 0.85 -12.51	76.06 0.32 -12.59	94.13 0.86 -15.29	82.64 1.08 -14.09	65.29 0.55 -14.77	57.24 0.59 -14.27	56.10 0.76 -12.96	51.14 0.26 -13.39	49.23 0.64 -13.12
CE_DUNWOOD___DRP 24194	131.48 6.97 0.00	115.90 6.25 0.00	111.48 6.21 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.15 7.48 0.00	145.70 8.51 0.00	158.96 10.13 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.28 10.10 0.00	121.92 5.44 -52.41	119.12 4.25 -67.10	119.42 4.20 -68.02	137.17 5.56 -68.46	168.24 7.10 -83.16	150.23 6.14 -76.61	134.77 4.50 -80.30	123.98 3.98 -77.62	116.93 4.07 -70.49	113.90 3.49 -72.93	109.82 2.91 -71.44
CE_MILLWOOD___DRP 24193	131.23 6.72 0.00	115.68 6.03 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.47 5.61 0.00	116.62 6.18 0.00	129.90 7.24 0.00	145.43 8.23 0.00	158.50 9.67 0.00	179.31 10.15 0.00	169.12 9.88 0.00	150.53 9.18 0.00	135.90 9.72 0.00	121.53 5.25 -52.21	118.72 4.11 -66.84	119.07 4.10 -67.76	136.71 5.36 -68.20	167.69 6.86 -82.85	149.74 5.94 -76.32	134.31 4.35 -79.99	123.56 3.86 -77.33	116.53 3.94 -70.22	113.51 3.37 -72.65	109.44 2.80 -71.17

CE_NYC2_DRP 24202	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.21 7.87 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
CE_NYC_DRP 24195	131.23 6.72 0.00	115.79 6.14 0.00	111.48 6.21 0.00	110.09 6.03 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.77 7.11 0.00	145.70 8.51 0.00	158.96 10.13 0.00	179.83 10.66 0.00	169.59 10.34 0.00	151.10 9.75 0.00	136.53 10.35 0.00	122.16 5.57 -52.52	119.35 4.35 -67.24	119.71 4.34 -68.16	137.50 5.75 -68.60	168.64 7.33 -83.33	150.59 6.34 -76.77	135.08 4.65 -80.47	124.27 4.11 -77.78	117.24 4.24 -70.64	114.24 3.68 -73.08	110.07 3.01 -71.59
CHAFFEE__LFGE 323603	119.40 -5.11 0.00	104.40 -5.26 0.00	100.01 -5.26 0.00	98.64 -5.42 0.00	100.47 -5.40 0.00	107.02 -3.42 0.00	118.99 -3.68 0.00	128.82 -8.37 0.00	140.65 -8.19 0.00	156.82 -12.34 0.00	146.82 -12.42 0.00	130.60 -10.75 0.00	117.23 -8.96 0.00	69.82 -3.59 -9.34	58.15 -1.58 -11.95	58.24 -1.08 -12.12	73.14 -2.21 -12.20	90.00 -2.80 -14.82	79.04 -2.09 -13.65	62.58 -1.70 -14.31	54.72 -1.48 -13.83	53.83 -1.10 -12.56	49.21 -1.24 -12.97	47.78 -0.39 -12.70
CHATEAUG_WT_PWR 323614	126.76 2.24 0.00	111.63 1.98 0.00	107.17 1.90 0.00	106.02 1.97 0.00	108.09 2.23 0.00	111.99 1.55 0.00	124.51 1.84 0.00	139.79 2.60 0.00	151.36 2.53 0.00	173.22 4.05 0.00	163.06 3.82 0.00	144.33 2.97 0.00	127.70 1.52 0.00	64.58 0.51 0.00	47.77 0.00 0.00	47.06 -0.14 0.00	63.28 0.13 0.00	78.14 0.16 0.00	67.55 0.07 0.00	49.97 0.00 0.00	42.29 -0.08 0.00	42.20 -0.17 0.00	37.37 -0.11 0.00	35.33 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	126.76 2.24 0.00	111.63 1.98 0.00	107.17 1.90 0.00	106.02 1.97 0.00	108.09 2.23 0.00	111.99 1.55 0.00	124.51 1.84 0.00	139.79 2.60 0.00	151.36 2.53 0.00	173.39 4.23 0.00	163.06 3.82 0.00	144.46 3.11 0.00	127.70 1.52 0.00	64.52 0.45 0.00	47.72 -0.05 0.00	47.02 -0.19 0.00	63.28 0.13 0.00	78.06 0.08 0.00	67.55 0.07 0.00	49.97 0.00 0.00	42.29 -0.08 0.00	42.16 -0.21 0.00	37.33 -0.15 0.00	35.26 -0.21 0.00
CHAUTAUQUA__LFGE 323629	121.52 -2.99 0.00	106.37 -3.29 0.00	101.80 -3.47 0.00	100.41 -3.64 0.00	102.37 -3.49 0.00	109.00 -1.44 0.00	121.44 -1.23 0.00	132.39 -4.81 0.00	144.22 -4.62 0.00	161.39 -7.78 0.00	151.60 -7.64 0.00	134.85 -6.50 0.00	120.76 -5.42 0.00	71.58 -1.92 -9.43	59.46 -0.38 -12.07	59.49 0.05 -12.24	74.77 -0.69 -12.31	92.48 -0.47 -14.96	81.06 -0.20 -13.78	64.11 -0.30 -14.44	56.17 -0.17 -13.96	55.13 0.08 -12.68	50.28 -0.30 -13.10	48.55 0.25 -12.83
CH_MIDHUDSON__DRP 24192	132.73 8.22 0.00	117.00 7.35 0.00	112.53 7.26 0.00	111.23 7.17 0.00	112.74 6.88 0.00	117.96 7.51 0.00	131.37 8.71 0.00	146.79 9.60 0.00	160.14 11.31 0.00	181.00 11.84 0.00	170.86 11.62 0.00	152.09 10.74 0.00	137.04 10.85 0.00	124.85 5.83 -54.95	122.66 4.54 -70.35	123.06 4.53 -71.32	140.86 5.93 -71.78	172.66 7.49 -87.19	154.35 6.54 -80.32	138.91 4.75 -84.19	127.88 4.11 -81.39	120.43 4.15 -73.91	117.51 3.56 -76.47	113.39 3.01 -74.90
CH_MISC_IPPS 23765	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.55 7.50 0.00	113.07 7.20 0.00	118.29 7.84 0.00	131.74 9.08 0.00	147.08 9.88 0.00	160.59 11.76 0.00	181.68 12.52 0.00	171.50 12.26 0.00	152.66 11.31 0.00	137.55 11.36 0.00	123.52 6.09 -53.36	120.82 4.73 -68.32	121.18 4.72 -69.26	138.98 6.12 -69.70	170.45 7.80 -84.67	152.23 6.75 -78.00	136.57 4.85 -81.76	125.61 4.20 -79.03	118.38 4.24 -71.77	115.34 3.60 -74.26	111.26 3.05 -72.74
CH_RES_BVR_FALLS 23983	124.26 -0.25 0.00	109.44 -0.22 0.00	105.06 -0.21 0.00	103.85 -0.21 0.00	105.76 -0.11 0.00	110.11 -0.33 0.00	122.30 -0.37 0.00	136.92 -0.27 0.00	148.54 -0.30 0.00	169.00 -0.17 0.00	159.08 -0.16 0.00	141.21 -0.14 0.00	125.93 -0.25 0.00	60.88 -0.19 3.00	43.70 -0.24 3.84	43.03 -0.28 3.89	58.92 -0.31 3.92	72.84 -0.39 4.76	62.76 -0.34 4.38	45.13 -0.25 4.59	37.69 -0.25 4.44	38.04 -0.29 4.03	33.09 -0.22 4.17	31.14 -0.25 4.09
CH_RES_NIAGARA 23895	115.92 -8.59 0.00	101.43 -8.23 0.00	97.06 -8.21 0.00	95.63 -8.42 0.00	97.61 -8.26 0.00	103.82 -6.62 0.00	114.45 -8.22 0.00	122.79 -14.40 0.00	134.10 -14.74 0.00	149.03 -20.13 0.00	139.65 -19.59 0.00	124.10 -17.25 0.00	111.68 -14.51 0.00	66.09 -6.41 -8.43	54.88 -3.68 -10.79	54.89 -3.26 -10.94	69.05 -5.11 -11.01	84.80 -6.55 -13.37	74.33 -5.46 -12.32	58.84 -4.05 -12.91	51.34 -3.52 -12.48	50.78 -2.92 -11.34	46.32 -2.77 -11.61	45.28 -1.56 -11.37
CH_RES_SYRACUSE 23985	122.52 -2.00 0.00	107.57 -2.09 0.00	103.17 -2.10 0.00	101.86 -2.19 0.00	103.75 -2.12 0.00	108.79 -1.65 0.00	120.95 -1.72 0.00	134.73 -2.47 0.00	146.61 -2.23 0.00	165.94 -3.22 0.00	155.89 -3.35 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	68.73 -0.77 -5.43	54.44 -0.28 -6.95	54.06 -0.19 -7.04	69.86 -0.38 -7.09	86.28 -0.31 -8.61	75.14 -0.27 -7.93	58.09 -0.20 -8.32	50.21 -0.21 -8.04	49.33 -0.34 -7.30	44.81 -0.22 -7.55	42.73 -0.14 -7.40
CLINTON_WT_PWR 323605	126.76 2.24 0.00	111.63 1.98 0.00	107.17 1.90 0.00	106.02 1.97 0.00	108.09 2.23 0.00	111.99 1.55 0.00	124.51 1.84 0.00	139.79 2.60 0.00	151.36 2.53 0.00	173.22 4.05 0.00	163.06 3.82 0.00	144.33 2.97 0.00	127.70 1.52 0.00	64.58 0.51 0.00	47.77 0.00 0.00	47.06 -0.14 0.00	63.28 0.13 0.00	78.14 0.16 0.00	67.55 0.07 0.00	49.97 0.00 0.00	42.29 -0.08 0.00	42.20 -0.17 0.00	37.37 -0.11 0.00	35.33 -0.14 0.00
CLINTON__LFGE 323618	128.62 4.10 0.00	113.16 3.51 0.00	108.64 3.37 0.00	107.59 3.54 0.00	109.67 3.81 0.00	113.87 3.43 0.00	126.84 4.17 0.00	142.27 5.08 0.00	154.19 5.35 0.00	176.43 7.27 0.00	165.62 6.38 0.00	146.86 5.51 0.00	129.97 3.78 0.00	65.73 1.66 0.00	48.63 0.86 0.00	48.01 0.80 0.00	64.66 1.51 0.00	79.93 1.95 0.00	69.10 1.62 0.00	51.07 1.10 0.00	43.23 0.85 0.00	43.01 0.64 0.00	38.08 0.60 0.00	35.97 0.50 0.00
COLONIE_LFGE__ 323577	132.60 8.09 0.00	117.00 7.35 0.00	112.22 6.95 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.06 7.61 0.00	131.37 8.71 0.00	146.65 9.46 0.00	159.69 10.86 0.00	180.15 10.99 0.00	169.75 10.51 0.00	150.82 9.47 0.00	135.77 9.59 0.00	140.74 5.00 -71.68	143.35 3.82 -91.76	144.10 3.87 -93.02	161.95 5.18 -93.62	198.18 6.47 -113.73	177.84 5.60 -104.77	163.88 4.10 -109.81	151.92 3.39 -106.15	142.12 3.35 -96.40	140.14 2.93 -99.74	135.83 2.66 -97.70
COPENHAGEN_WT_PWR 323753	125.63 1.12 0.00	110.32 0.66 0.00	105.91 0.64 0.00	104.68 0.63 0.00	106.81 0.95 0.00	111.88 1.43 0.00	124.99 2.32 0.00	140.08 2.89 0.00	151.97 3.13 0.00	172.88 3.72 0.00	162.91 3.67 0.00	144.74 3.39 0.00	129.34 3.16 0.00	67.98 1.66 -2.25	51.89 1.24 -2.87	51.30 1.18 -2.91	68.04 1.96 -2.93	84.04 2.49 -3.56	72.78 2.02 -3.28	54.76 1.35 -3.44	46.72 1.02 -3.33	46.19 0.80 -3.02	41.28 0.68 -3.12	39.06 0.53 -3.06

CORNELL____ 23752	125.50 0.99 0.00	110.21 0.55 0.00	105.69 0.42 0.00	104.37 0.31 0.00	106.29 0.43 0.00	111.66 1.22 0.00	124.51 1.84 0.00	138.43 1.23 0.00	150.48 1.64 0.00	170.36 1.19 0.00	159.88 0.64 0.00	142.06 0.71 0.00	127.70 1.52 0.00	77.23 0.90 -12.27	64.58 1.10 -15.71	64.40 1.28 -15.92	80.81 1.64 -16.02	99.71 2.26 -19.47	87.37 1.96 -17.93	70.22 1.45 -18.80	61.78 1.23 -18.17	59.85 0.98 -16.50	55.38 0.82 -17.07	52.90 0.71 -16.72
COXSACKIE____GT 23611	134.84 10.33 0.00	118.75 9.10 0.00	114.12 8.84 0.00	112.79 8.74 0.00	114.55 8.68 0.00	120.05 9.60 0.00	133.58 10.91 0.00	148.85 11.65 0.00	162.52 13.68 0.00	183.71 14.55 0.00	172.45 13.21 0.00	153.36 12.01 0.00	137.67 11.48 0.00	127.60 6.02 -57.51	126.13 4.73 -73.63	126.61 4.77 -74.64	144.40 6.12 -75.12	176.89 7.65 -91.26	158.02 6.48 -84.07	142.73 4.65 -88.12	131.45 3.90 -85.18	123.79 4.07 -77.35	120.92 3.41 -80.03	117.09 3.23 -78.39
CPV_VALLEY____CC1 323721	129.36 4.85 0.00	113.93 4.27 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.78 3.92 0.00	114.87 4.42 0.00	127.81 5.15 0.00	142.82 5.63 0.00	155.54 6.70 0.00	175.94 6.77 0.00	165.93 6.69 0.00	147.72 6.37 0.00	133.12 6.94 0.00	113.63 3.78 -45.78	109.39 3.01 -58.61	109.64 3.02 -59.41	126.86 3.92 -59.79	155.54 4.92 -72.64	138.65 4.25 -66.91	123.26 3.15 -70.14	112.98 2.80 -67.80	106.82 2.88 -61.57	103.66 2.47 -63.70	99.85 1.99 -62.40
CPV_VALLEY____CC2 323722	129.36 4.85 0.00	113.93 4.27 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.78 3.92 0.00	114.87 4.42 0.00	127.81 5.15 0.00	142.82 5.63 0.00	155.54 6.70 0.00	175.94 6.77 0.00	165.93 6.69 0.00	147.72 6.37 0.00	133.12 6.94 0.00	113.63 3.78 -45.78	109.39 3.01 -58.61	109.64 3.02 -59.41	126.86 3.92 -59.79	155.54 4.92 -72.64	138.65 4.25 -66.91	123.26 3.15 -70.14	112.98 2.80 -67.80	106.82 2.88 -61.57	103.66 2.47 -63.70	99.85 1.99 -62.40
CRESCENT____HYD 24018	132.60 8.09 0.00	117.00 7.35 0.00	112.22 6.95 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.06 7.61 0.00	131.37 8.71 0.00	146.65 9.46 0.00	159.69 10.86 0.00	180.15 10.99 0.00	169.75 10.51 0.00	150.82 9.47 0.00	135.77 9.59 0.00	140.74 5.00 -71.68	143.35 3.82 -91.76	144.10 3.87 -93.02	161.95 5.18 -93.62	198.18 6.47 -113.73	177.84 5.60 -104.77	163.88 4.10 -109.81	151.92 3.39 -106.15	142.12 3.35 -96.40	140.14 2.93 -99.74	135.83 2.66 -97.70
CRICKET____VALLEY_CC1 323756	132.24 7.72 0.00	116.57 6.91 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.22 6.35 0.00	117.52 7.07 0.00	130.76 8.09 0.00	146.25 9.05 0.00	159.40 10.57 0.00	179.66 10.49 0.00	169.91 10.67 0.00	151.10 9.75 0.00	136.28 10.10 0.00	124.83 5.44 -55.32	122.80 4.20 -70.83	123.21 4.20 -71.80	140.97 5.56 -72.26	172.70 6.94 -87.78	154.35 6.00 -80.87	139.18 4.45 -84.76	128.21 3.90 -81.94	120.72 3.94 -74.41	117.84 3.37 -76.99	113.75 2.87 -75.41
CRICKET____VALLEY_CC2 323757	132.24 7.72 0.00	116.57 6.91 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.22 6.35 0.00	117.52 7.07 0.00	130.76 8.09 0.00	146.25 9.05 0.00	159.40 10.57 0.00	179.66 10.49 0.00	169.91 10.67 0.00	151.10 9.75 0.00	136.28 10.10 0.00	124.83 5.44 -55.32	122.80 4.20 -70.83	123.21 4.20 -71.80	140.97 5.56 -72.26	172.70 6.94 -87.78	154.35 6.00 -80.87	139.18 4.45 -84.76	128.21 3.90 -81.94	120.72 3.94 -74.41	117.84 3.37 -76.99	113.75 2.87 -75.41
CRICKET____VALLEY_CC3 323758	132.24 7.72 0.00	116.57 6.91 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.22 6.35 0.00	117.52 7.07 0.00	130.76 8.09 0.00	146.25 9.05 0.00	159.40 10.57 0.00	179.66 10.49 0.00	169.91 10.67 0.00	151.10 9.75 0.00	136.28 10.10 0.00	124.83 5.44 -55.32	122.80 4.20 -70.83	123.21 4.20 -71.80	140.97 5.56 -72.26	172.70 6.94 -87.78	154.35 6.00 -80.87	139.18 4.45 -84.76	128.21 3.90 -81.94	120.72 3.94 -74.41	117.84 3.37 -76.99	113.75 2.87 -75.41
CRUCIBLE_METL_DRP 24180	122.52 -2.00 0.00	107.57 -2.09 0.00	103.17 -2.10 0.00	101.86 -2.19 0.00	103.75 -2.12 0.00	108.79 -1.65 0.00	120.95 -1.72 0.00	134.73 -2.47 0.00	146.61 -2.23 0.00	165.94 -3.22 0.00	155.89 -3.35 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	68.73 -0.77 -5.43	54.44 -0.28 -6.95	54.06 -0.19 -7.04	69.86 -0.38 -7.09	86.28 -0.31 -8.61	75.14 -0.27 -7.93	58.09 -0.20 -8.32	50.21 -0.21 -8.04	49.33 -0.34 -7.30	44.81 -0.22 -7.55	42.73 -0.14 -7.40
DAHOWA____HYDRO 323763	134.35 9.83 0.00	118.65 8.99 0.00	113.70 8.42 0.00	112.48 8.42 0.00	114.34 8.47 0.00	119.83 9.38 0.00	133.46 10.80 0.00	148.99 11.80 0.00	162.38 13.54 0.00	183.53 14.37 0.00	173.09 13.85 0.00	153.64 12.29 0.00	138.30 12.11 0.00	143.92 6.28 -73.57	146.73 4.78 -94.18	147.55 4.86 -95.48	165.81 6.57 -96.09	203.22 8.50 -116.73	182.30 7.29 -107.53	167.93 5.25 -112.71	155.53 4.20 -108.96	145.38 4.07 -98.95	143.34 3.49 -102.37	138.94 3.19 -100.28
DANC____LFGE 323619	123.65 -0.87 0.00	108.56 -1.10 0.00	104.12 -1.16 0.00	103.01 -1.04 0.00	105.01 -0.85 0.00	110.00 -0.44 0.00	122.79 0.12 0.00	137.19 0.00 0.00	148.98 0.15 0.00	169.33 0.17 0.00	159.24 0.00 0.00	141.64 0.28 0.00	126.69 0.51 0.00	67.42 0.39 -2.97	51.95 0.38 -3.80	51.43 0.38 -3.85	67.72 0.70 -3.88	83.63 0.94 -4.71	72.42 0.61 -4.34	54.92 0.40 -4.55	47.07 0.30 -4.40	46.49 0.13 -3.99	41.72 0.11 -4.13	39.62 0.11 -4.05
DANSKAMMER____1 23586	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.55 7.50 0.00	113.07 7.20 0.00	118.29 7.84 0.00	131.74 9.08 0.00	147.08 9.88 0.00	160.59 11.76 0.00	181.68 12.52 0.00	171.50 12.26 0.00	152.66 11.31 0.00	137.55 11.36 0.00	123.52 6.09 -53.36	120.82 4.73 -68.32	121.18 4.72 -69.26	138.98 6.12 -69.70	170.45 7.80 -84.67	152.23 6.75 -78.00	136.57 4.85 -81.76	125.61 4.20 -79.03	118.38 4.24 -71.77	115.34 3.60 -74.26	111.26 3.05 -72.74
DANSKAMMER____2 23589	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.55 7.50 0.00	113.07 7.20 0.00	118.29 7.84 0.00	131.74 9.08 0.00	147.08 9.88 0.00	160.59 11.76 0.00	181.68 12.52 0.00	171.50 12.26 0.00	152.66 11.31 0.00	137.55 11.36 0.00	123.52 6.09 -53.36	120.82 4.73 -68.32	121.18 4.72 -69.26	138.98 6.12 -69.70	170.45 7.80 -84.67	152.23 6.75 -78.00	136.57 4.85 -81.76	125.61 4.20 -79.03	118.38 4.24 -71.77	115.34 3.60 -74.26	111.26 3.05 -72.74
DANSKAMMER____3 23590	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.55 7.50 0.00	113.07 7.20 0.00	118.29 7.84 0.00	131.74 9.08 0.00	147.08 9.88 0.00	160.59 11.76 0.00	181.68 12.52 0.00	171.50 12.26 0.00	152.66 11.31 0.00	137.55 11.36 0.00	123.52 6.09 -53.36	120.82 4.73 -68.32	121.18 4.72 -69.26	138.98 6.12 -69.70	170.45 7.80 -84.67	152.23 6.75 -78.00	136.57 4.85 -81.76	125.61 4.20 -79.03	118.38 4.24 -71.77	115.34 3.60 -74.26	111.26 3.05 -72.74
DANSKAMMER____4 23591	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.55 7.50 0.00	113.07 7.20 0.00	118.29 7.84 0.00	131.74 9.08 0.00	147.08 9.88 0.00	160.59 11.76 0.00	181.68 12.52 0.00	171.50 12.26 0.00	152.66 11.31 0.00	137.55 11.36 0.00	123.52 6.09 -53.36	120.82 4.73 -68.32	121.18 4.72 -69.26	138.98 6.12 -69.70	170.45 7.80 -84.67	152.23 6.75 -78.00	136.57 4.85 -81.76	125.61 4.20 -79.03	118.38 4.24 -71.77	115.34 3.60 -74.26	111.26 3.05 -72.74

DANSKAMMER___DIESEL 23592	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.55 7.50 0.00	113.07 7.20 0.00	118.29 7.84 0.00	131.74 9.08 0.00	147.08 9.88 0.00	160.59 11.76 0.00	181.68 12.52 0.00	171.50 12.26 0.00	152.66 11.31 0.00	137.55 11.36 0.00	123.52 6.09 -53.36	120.82 4.73 -68.32	121.18 4.72 -69.26	138.98 6.12 -69.70	170.45 7.80 -84.67	152.23 6.75 -78.00	136.57 4.85 -81.76	125.61 4.20 -79.03	118.38 4.24 -71.77	115.34 3.60 -74.26	111.26 3.05 -72.74
DASHVILLE___HYD 23610	131.36 6.84 0.00	115.79 6.14 0.00	111.38 6.10 0.00	110.09 6.03 0.00	111.58 5.71 0.00	116.74 6.29 0.00	129.90 7.24 0.00	145.15 7.95 0.00	158.37 9.53 0.00	178.97 9.81 0.00	168.31 9.07 0.00	149.83 8.48 0.00	135.27 9.09 0.00	122.78 4.93 -53.78	120.53 3.92 -68.85	120.96 3.97 -69.79	138.51 5.11 -70.24	169.71 6.40 -85.33	151.75 5.67 -78.61	136.36 4.00 -82.39	125.54 3.52 -79.65	118.04 3.35 -72.33	115.31 3.00 -74.83	111.11 2.34 -73.30
DELAWARE___LFGE 323621	128.24 3.73 0.00	112.84 3.18 0.00	108.33 3.05 0.00	107.07 3.02 0.00	108.82 2.96 0.00	114.08 3.64 0.00	126.71 4.04 0.00	141.58 4.39 0.00	154.04 5.21 0.00	174.41 5.25 0.00	164.18 4.94 0.00	146.01 4.66 0.00	131.10 4.92 0.00	89.67 2.69 -22.91	79.35 2.25 -29.34	79.26 2.31 -29.74	96.17 3.09 -29.93	118.24 3.90 -36.36	104.35 3.37 -33.49	87.57 2.50 -35.11	78.48 2.16 -33.94	75.26 2.08 -30.82	71.13 1.76 -31.89	68.19 1.49 -31.23
DOGLEVILLE___HYD 23807	128.75 4.24 0.00	113.27 3.61 0.00	108.74 3.47 0.00	107.48 3.43 0.00	109.35 3.49 0.00	114.53 4.09 0.00	127.20 4.54 0.00	142.41 5.21 0.00	154.49 5.65 0.00	175.25 6.08 0.00	165.14 5.90 0.00	147.43 6.07 0.00	132.74 6.56 0.00	66.32 3.65 1.39	48.76 2.77 1.78	47.99 2.59 1.81	64.55 3.22 1.82	79.51 3.74 2.21	68.41 2.97 2.04	50.03 2.20 2.14	42.13 1.82 2.06	42.15 1.65 1.87	37.08 1.54 1.94	34.88 1.31 1.90
DUNKIRK___1 23563	121.27 -3.24 0.00	106.14 -3.51 0.00	101.69 -3.58 0.00	100.31 -3.74 0.00	102.16 -3.71 0.00	108.79 -1.65 0.00	121.20 -1.47 0.00	131.98 -5.21 0.00	143.93 -4.91 0.00	160.88 -8.29 0.00	151.28 -7.96 0.00	134.43 -6.92 0.00	120.38 -5.80 0.00	71.42 -2.05 -9.41	59.34 -0.48 -12.04	59.32 -0.09 -12.21	74.61 -0.82 -12.29	92.21 -0.70 -14.93	80.89 -0.34 -13.75	63.93 -0.45 -14.41	56.06 -0.25 -13.93	55.02 0.00 -12.65	50.17 -0.37 -13.07	48.45 0.18 -12.80
DUNKIRK___2 23564	121.27 -3.24 0.00	106.14 -3.51 0.00	101.69 -3.58 0.00	100.31 -3.74 0.00	102.16 -3.71 0.00	108.79 -1.65 0.00	121.20 -1.47 0.00	131.98 -5.21 0.00	143.93 -4.91 0.00	160.88 -8.29 0.00	151.28 -7.96 0.00	134.43 -6.92 0.00	120.38 -5.80 0.00	71.42 -2.05 -9.41	59.34 -0.48 -12.04	59.32 -0.09 -12.21	74.61 -0.82 -12.29	92.21 -0.70 -14.93	80.89 -0.34 -13.75	63.93 -0.45 -14.41	56.06 -0.25 -13.93	55.02 0.00 -12.65	50.17 -0.37 -13.07	48.45 0.18 -12.80
DUNKIRK___3 23565	120.52 -3.99 0.00	105.38 -4.28 0.00	100.95 -4.32 0.00	99.58 -4.47 0.00	101.52 -4.35 0.00	108.01 -2.43 0.00	120.21 -2.45 0.00	130.75 -6.45 0.00	142.59 -6.25 0.00	159.35 -9.82 0.00	149.69 -9.55 0.00	133.15 -8.20 0.00	119.24 -6.94 0.00	70.80 -2.69 -9.42	58.88 -0.96 -12.06	58.86 -0.56 -12.22	74.06 -1.39 -12.30	91.44 -1.48 -14.95	80.16 -1.08 -13.77	63.45 -0.95 -14.43	55.61 -0.72 -13.95	54.66 -0.38 -12.67	49.85 -0.71 -13.09	48.22 -0.07 -12.82
DUNKIRK___4 23566	120.52 -3.99 0.00	105.38 -4.28 0.00	100.95 -4.32 0.00	99.58 -4.47 0.00	101.52 -4.35 0.00	108.01 -2.43 0.00	120.21 -2.45 0.00	130.75 -6.45 0.00	142.59 -6.25 0.00	159.35 -9.82 0.00	149.69 -9.55 0.00	133.15 -8.20 0.00	119.24 -6.94 0.00	70.80 -2.69 -9.42	58.88 -0.96 -12.06	58.86 -0.56 -12.22	74.06 -1.39 -12.30	91.44 -1.48 -14.95	80.16 -1.08 -13.77	63.45 -0.95 -14.43	55.61 -0.72 -13.95	54.66 -0.38 -12.67	49.85 -0.71 -13.09	48.22 -0.07 -12.82
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	131.73 7.22 0.00	116.01 6.36 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.79 5.92 0.00	117.07 6.63 0.00	130.27 7.61 0.00	145.98 8.79 0.00	159.25 10.41 0.00	180.15 10.99 0.00	169.91 10.67 0.00	151.24 9.89 0.00	136.53 10.35 0.00	122.16 5.57 -52.52	119.36 4.35 -67.24	119.71 4.34 -68.17	137.50 5.75 -68.60	168.65 7.33 -83.34	150.59 6.34 -76.77	135.09 4.65 -80.47	124.28 4.11 -77.79	117.21 4.20 -70.64	114.17 3.60 -73.09	110.04 2.98 -71.59
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	131.36 6.84 0.00	115.79 6.14 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.90 7.24 0.00	145.15 7.95 0.00	158.22 9.38 0.00	178.97 9.81 0.00	168.80 9.55 0.00	150.26 8.91 0.00	135.52 9.34 0.00	120.64 5.06 -51.52	117.68 3.96 -65.95	118.03 3.97 -66.86	135.55 5.11 -67.29	166.28 6.55 -81.74	148.45 5.67 -75.30	133.00 4.10 -78.93	122.28 3.60 -76.30	115.34 3.68 -69.29	112.28 3.11 -71.69	108.28 2.59 -70.22
E179THST_138_KV_TB4_REV_LBMP_J 345001	132.50 7.98 -0.01	116.79 7.12 -0.01	112.43 7.16 0.00	111.14 7.08 -0.01	112.55 6.67 -0.01	117.62 7.17 0.00	130.76 8.09 0.00	146.25 9.05 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.41 11.23 0.00	122.68 6.09 -52.53	119.75 4.73 -67.25	120.10 4.72 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.63 4.45 -77.80	117.60 4.58 -70.65	114.63 4.05 -73.10	110.44 3.37 -71.60
EAST HAMPTON___GT 23717	137.22 12.71 0.00	120.85 11.19 0.00	115.59 10.32 0.00	114.04 9.99 0.00	115.93 10.06 0.00	122.48 12.04 0.00	138.12 15.46 0.00	155.71 18.51 0.00	168.04 19.21 0.00	190.48 21.31 0.00	180.10 20.86 0.00	162.27 20.92 0.00	157.88 18.17 -13.52	154.58 9.80 -80.71	152.56 7.60 -97.20	154.41 7.65 -99.56	163.83 10.23 -90.45	203.12 12.63 -112.51	202.69 11.33 -123.88	186.47 8.45 -128.06	166.51 7.33 -116.80	157.02 7.92 -106.73	146.65 6.26 -102.91	127.81 6.14 -86.20
EAST RIVER___6 23660	131.11 6.59 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.65 6.99 0.00	145.43 8.23 0.00	158.81 9.97 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.40 10.22 0.00	122.10 5.51 -52.52	119.31 4.30 -67.24	119.66 4.30 -68.16	137.44 5.69 -68.60	168.57 7.25 -83.33	150.52 6.28 -76.77	135.03 4.59 -80.47	124.23 4.07 -77.79	117.20 4.20 -70.64	114.20 3.63 -73.08	110.04 2.98 -71.59
EAST RIVER___7 23524	131.11 6.59 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.65 6.99 0.00	145.43 8.23 0.00	158.81 9.97 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.40 10.22 0.00	122.10 5.51 -52.52	119.31 4.30 -67.24	119.66 4.30 -68.16	137.44 5.69 -68.60	168.57 7.25 -83.33	150.52 6.28 -76.77	135.03 4.59 -80.47	124.23 4.07 -77.79	117.20 4.20 -70.64	114.20 3.63 -73.08	110.04 2.98 -71.59
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	131.48 6.97 0.00	115.90 6.25 0.00	111.48 6.21 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.15 7.48 0.00	145.70 8.51 0.00	158.96 10.13 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.28 10.10 0.00	121.92 5.44 -52.41	119.12 4.25 -67.10	119.42 4.20 -68.02	137.17 5.56 -68.46	168.24 7.10 -83.16	150.23 6.14 -76.61	134.77 4.50 -80.30	123.98 3.98 -77.62	116.93 4.07 -70.49	113.90 3.49 -72.93	109.82 2.91 -71.44

EAST_HAMPTON___DIESEL 23722	137.22 12.71 0.00	120.85 11.19 0.00	115.70 10.42 0.00	114.04 9.99 0.00	115.93 10.06 0.00	122.48 12.04 0.00	138.12 15.46 0.00	155.85 18.66 0.00	168.18 19.34 0.00	190.48 21.31 0.00	180.26 21.02 0.00	162.27 20.92 0.00	158.00 18.29 -13.52	154.58 9.80 -80.71	152.56 7.60 -97.20	154.46 7.70 -99.56	163.83 10.23 -90.45	203.12 12.63 -112.51	202.69 11.33 -123.88	186.52 8.49 -128.06	166.51 7.33 -116.80	157.02 7.92 -106.73	146.65 6.26 -102.91	127.81 6.14 -86.20
EAST_RIVER___1 323558	131.23 6.72 0.00	115.79 6.14 0.00	111.48 6.21 0.00	110.09 6.03 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.77 7.11 0.00	145.70 8.51 0.00	158.96 10.13 0.00	179.83 10.66 0.00	169.59 10.34 0.00	151.10 9.75 0.00	136.53 10.35 0.00	122.16 5.57 -52.52	119.35 4.35 -67.24	119.71 4.34 -68.16	137.50 5.75 -68.60	168.64 7.33 -83.33	150.59 6.34 -76.77	135.08 4.65 -80.47	124.27 4.11 -77.78	117.24 4.24 -70.64	114.24 3.68 -73.08	110.07 3.01 -71.59
EAST_RIVER___2 323559	131.11 6.59 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.65 6.99 0.00	145.43 8.23 0.00	158.81 9.97 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.40 10.22 0.00	122.10 5.51 -52.52	119.31 4.30 -67.24	119.66 4.30 -68.16	137.44 5.69 -68.60	168.57 7.25 -83.33	150.52 6.28 -76.77	135.03 4.59 -80.47	124.23 4.07 -77.79	117.20 4.20 -70.64	114.20 3.63 -73.08	110.04 2.98 -71.59
EAST___DELAWARE_HYD 23607	129.24 4.73 0.00	113.82 4.17 0.00	109.37 4.10 0.00	108.11 4.05 0.00	109.67 3.81 0.00	114.75 4.30 0.00	127.93 5.27 0.00	142.82 5.63 0.00	155.54 6.70 0.00	177.45 8.29 0.00	167.20 7.96 0.00	148.98 7.63 0.00	134.14 7.95 0.00	115.75 4.23 -47.46	112.54 4.01 -60.76	112.67 3.87 -61.59	130.19 5.05 -61.99	160.15 6.86 -75.30	142.31 5.46 -69.37	126.58 3.90 -72.71	115.80 3.14 -70.29	109.29 3.09 -63.83	106.11 2.58 -66.04	102.25 2.09 -64.69
ELEC_TRO_TEK 24086	132.11 7.60 0.00	116.35 6.69 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.79 5.92 0.00	117.62 7.17 0.00	131.87 9.20 0.00	148.17 10.98 0.00	160.75 11.91 0.00	182.37 13.20 0.00	171.34 12.10 0.00	153.51 12.16 -13.52	151.70 11.99 -80.71	151.18 6.41 -80.71	149.98 5.01 -97.20	151.77 5.00 -99.56	160.16 6.57 -90.45	198.84 8.35 -112.51	198.58 7.22 -123.88	183.32 5.29 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.51 4.12 -102.91	125.33 3.65 -86.20
ELLENBURG_WT_PWR 323604	126.76 2.24 0.00	111.63 1.98 0.00	107.17 1.90 0.00	106.02 1.97 0.00	108.09 2.23 0.00	111.99 1.55 0.00	124.51 1.84 0.00	139.79 2.60 0.00	151.36 2.53 0.00	173.22 4.05 0.00	163.06 3.82 0.00	144.33 2.97 0.00	127.70 1.52 0.00	64.58 0.51 0.00	47.77 0.00 -0.14	47.06 0.00 0.13	63.28 0.16 0.00	78.14 0.16 0.00	67.55 0.07 0.00	49.97 0.00 0.00	42.29 -0.08 0.00	42.20 -0.17 0.00	37.37 -0.11 0.00	35.33 -0.14 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	117.91 -6.60 0.00	103.08 -6.58 0.00	98.74 -6.53 0.00	97.29 -6.76 0.00	99.20 -6.67 0.00	105.59 -4.86 0.00	117.02 -5.64 0.00	126.21 -10.98 0.00	137.82 -11.01 0.00	153.60 -15.56 0.00	143.80 -15.44 0.00	127.92 -13.43 0.00	114.95 -11.23 0.00	67.91 -4.81 -8.65	56.36 -2.49 -11.07	56.40 -2.03 -11.23	70.98 -3.47 -11.30	87.27 -4.44 -13.73	76.54 -3.58 -12.64	60.47 -2.75 -13.25	52.82 -2.37 -12.81	52.10 -1.91 -11.63	47.59 -1.91 -12.02	46.36 -0.89 -11.78
EMPIRE_CC_1 323656	131.61 7.09 0.00	116.01 6.36 0.00	111.38 6.10 0.00	110.09 6.03 0.00	111.79 5.92 0.00	117.07 6.63 0.00	130.02 7.36 0.00	145.29 8.09 0.00	158.07 9.23 0.00	178.29 9.13 0.00	167.68 8.43 0.00	149.12 7.77 0.00	134.27 8.08 0.00	133.93 4.36 -65.51	134.93 3.29 -83.86	135.53 3.30 -85.02	153.07 4.35 -85.57	187.30 5.38 -103.94	167.88 4.65 -95.75	153.78 3.45 -100.37	142.32 2.92 -97.02	133.44 2.96 -88.11	131.26 2.62 -91.16	127.14 2.38 -89.29
EMPIRE_CC_2 323658	131.61 7.09 0.00	116.01 6.36 0.00	111.38 6.10 0.00	110.09 6.03 0.00	111.79 5.92 0.00	117.07 6.63 0.00	130.02 7.36 0.00	145.29 8.09 0.00	158.07 9.23 0.00	178.29 9.13 0.00	167.68 8.43 0.00	149.12 7.77 0.00	134.27 8.08 0.00	133.93 4.36 -65.51	134.93 3.29 -83.86	135.53 3.30 -85.02	153.07 4.35 -85.57	187.30 5.38 -103.94	167.88 4.65 -95.75	153.78 3.45 -100.37	142.32 2.92 -97.02	133.44 2.96 -88.11	131.26 2.62 -91.16	127.14 2.38 -89.29
ERIE_WT_PWR 323693	118.91 -5.60 0.00	103.95 -5.71 0.00	99.48 -5.79 0.00	98.13 -5.93 0.00	100.04 -5.82 0.00	106.47 -3.97 0.00	118.25 -4.41 0.00	127.73 -9.46 0.00	139.46 -9.37 0.00	155.30 -13.87 0.00	145.55 -13.70 0.00	129.34 -12.02 0.00	116.34 -9.84 0.00	68.83 -4.10 -8.87	57.21 -1.91 -11.35	57.25 -1.46 -11.51	71.95 -2.78 -11.58	88.54 -3.51 -14.07	77.67 -2.77 -12.96	61.35 -2.20 -13.58	53.60 -1.91 -13.13	52.81 -1.48 -11.92	48.25 -1.54 -12.31	46.95 -0.57 -12.05
ETNA_115_KV_TB1_REV_LBMP_C 345029	125.50 0.99 0.00	110.10 0.44 0.00	105.59 0.32 0.00	104.37 0.31 0.00	106.18 0.32 0.00	111.55 1.10 0.00	124.38 1.72 0.00	138.29 1.09 0.00	150.32 1.49 0.00	170.19 1.02 0.00	159.88 0.64 0.00	142.06 0.71 0.00	127.57 1.39 0.00	77.13 0.83 -12.23	64.48 1.05 -15.66	64.31 1.23 -15.88	80.71 1.58 -15.98	99.58 2.18 -19.41	87.25 1.89 -17.88	70.06 1.35 -18.74	61.64 1.14 -18.12	59.80 0.98 -16.45	55.29 0.79 -17.02	52.82 0.67 -16.68
E_CANADA_CAP_HY 24051	129.36 4.85 0.00	114.15 4.50 0.00	109.37 4.10 0.00	108.11 4.05 0.00	110.21 4.34 0.00	115.74 5.30 0.00	129.28 6.62 0.00	144.32 7.13 0.00	157.16 8.33 0.00	177.95 8.79 0.00	168.15 8.91 0.00	149.40 8.05 0.00	134.51 8.33 0.00	155.58 4.16 -87.35	162.89 3.29 -111.83	164.06 3.49 -113.37	182.18 4.93 -114.10	223.14 6.55 -138.60	200.76 5.60 -127.68	187.75 3.95 -133.83	174.80 3.05 -129.37	162.57 2.71 -117.48	161.24 2.21 -121.55	156.45 1.91 -119.06
E_CANADA_MHWK_HY 24050	128.75 4.24 0.00	113.27 3.61 0.00	108.74 3.47 0.00	107.48 3.43 0.00	109.35 3.49 0.00	114.53 4.09 0.00	127.20 4.54 0.00	142.41 5.21 0.00	154.49 5.65 0.00	175.25 6.08 0.00	165.14 5.90 0.00	147.43 6.07 0.00	132.74 6.56 0.00	66.32 3.65 1.39	48.76 2.77 1.78	47.99 2.59 1.81	64.55 3.22 1.82	79.51 3.74 2.21	68.41 2.97 2.04	50.03 2.20 2.14	42.13 1.82 2.06	42.15 1.65 1.87	37.08 1.54 1.94	34.88 1.31 1.90
E_FISHKILL___LBMP 23776	131.48 6.97 0.00	115.79 6.14 0.00	111.38 6.10 0.00	110.09 6.03 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.02 7.36 0.00	145.43 8.23 0.00	158.66 9.82 0.00	179.14 9.98 0.00	169.12 9.88 0.00	150.53 9.18 0.00	135.77 9.59 0.00	122.86 5.19 -53.61	120.41 4.01 -68.63	120.79 4.01 -69.57	138.48 5.31 -70.02	169.75 6.71 -85.06	151.64 5.80 -78.36	136.35 4.25 -82.13	125.50 3.73 -79.40	118.29 3.81 -72.10	115.34 3.26 -74.60	111.27 2.73 -73.07
FALCON___SEABRD_CC1 323796	128.38 3.86 0.00	112.94 3.29 0.00	108.43 3.16 0.00	107.38 3.33 0.00	109.47 3.60 0.00	113.53 3.09 0.00	126.34 3.68 0.00	141.86 4.67 0.00	153.60 4.76 0.00	175.75 6.59 0.00	165.29 6.05 0.00	146.30 4.94 0.00	129.46 3.28 0.00	65.48 1.41 0.00	48.44 0.67 0.00	47.77 0.57 0.00	64.29 1.14 0.00	79.39 1.41 0.00	68.69 1.22 0.00	50.77 0.80 0.00	42.97 0.59 0.00	42.84 0.47 0.00	37.93 0.45 0.00	35.82 0.35 0.00

FALCON___SEABRD_CC2 323797	128.38 3.86 0.00	112.94 3.29 0.00	108.43 3.16 0.00	107.38 3.33 0.00	109.47 3.60 0.00	113.53 3.09 0.00	126.34 3.68 0.00	141.86 4.67 0.00	153.60 4.76 0.00	175.75 6.59 0.00	165.29 6.05 0.00	146.30 4.94 0.00	129.46 3.28 0.00	65.48 1.41 0.00	48.44 0.67 0.00	47.77 0.57 0.00	64.29 1.14 0.00	79.39 1.41 0.00	68.69 1.22 0.00	50.77 0.80 0.00	42.97 0.59 0.00	42.84 0.47 0.00	37.93 0.45 0.00	35.82 0.35 0.00
FAR ROCKAWAY___4 23548	133.97 9.46 0.00	117.89 8.23 0.00	112.95 7.68 0.00	111.55 7.50 0.00	113.16 7.30 0.00	119.17 8.72 0.00	133.82 11.16 0.00	150.37 13.17 0.00	163.27 14.43 0.00	185.41 16.24 0.00	173.73 14.49 0.00	155.78 14.42 0.00	153.96 14.25 -13.52	152.33 7.56 -80.71	150.84 5.87 -97.20	152.62 5.85 -99.56	161.36 7.77 -90.45	200.32 9.83 -112.51	199.93 8.57 -123.88	184.32 6.30 -128.06	164.69 5.51 -116.80	154.65 5.55 -106.73	145.23 4.84 -102.91	125.82 4.15 -86.20
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.25 10.41 0.00	180.00 10.84 0.00	169.91 10.67 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.29 5.70 -52.52	119.45 4.44 -67.24	119.80 4.44 -68.16	137.63 5.87 -68.60	168.80 7.49 -83.33	150.73 6.48 -76.77	135.19 4.75 -80.47	124.36 4.20 -77.79	117.33 4.32 -70.64	114.31 3.75 -73.08	110.14 3.08 -71.59
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	131.36 6.84 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	129.90 7.24 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.65 10.47 0.00	122.23 5.64 -52.52	119.40 4.39 -67.24	119.76 4.39 -68.16	137.56 5.81 -68.60	168.73 7.41 -83.33	150.66 6.41 -76.77	135.13 4.70 -80.47	124.36 4.20 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.08	110.11 3.05 -71.59
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	131.23 6.72 0.00	115.79 6.14 0.00	111.48 6.21 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.74 6.29 0.00	129.90 7.24 0.00	145.70 8.51 0.00	158.96 10.13 0.00	179.83 10.66 0.00	169.59 10.34 0.00	151.10 9.75 0.00	136.53 10.35 0.00	122.16 5.57 -52.52	119.35 4.35 -67.24	119.71 4.34 -68.16	137.50 5.75 -68.60	168.65 7.33 -83.33	150.59 6.34 -76.77	135.08 4.65 -80.47	124.27 4.11 -77.79	117.24 4.24 -70.64	114.24 3.68 -73.08	110.07 3.01 -71.59
FARRAGUT___LBMP 323566	131.23 6.72 0.00	115.68 6.03 0.00	111.48 6.21 0.00	110.09 6.03 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.77 7.11 0.00	145.56 8.37 0.00	158.81 9.97 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.40 10.22 0.00	122.10 5.51 -52.52	119.31 4.30 -67.24	119.66 4.30 -68.16	137.44 5.69 -68.60	168.57 7.25 -83.33	150.52 6.28 -76.77	135.03 4.59 -80.47	124.27 4.11 -77.79	117.20 4.20 -70.64	114.24 3.68 -73.08	110.04 2.98 -71.59
FENNER___WINDPWR 24204	126.50 1.99 0.00	111.08 1.42 0.00	106.64 1.36 0.00	105.40 1.35 0.00	107.24 1.37 0.00	112.43 1.99 0.00	125.24 2.58 0.00	141.58 4.39 0.00	153.60 4.76 0.00	174.41 5.25 0.00	163.54 4.30 0.00	145.17 3.82 0.00	129.97 3.78 0.00	67.48 2.05 -1.37	51.29 1.77 -1.75	50.77 1.79 -1.77	67.39 2.46 -1.78	83.35 3.20 -2.17	72.24 2.77 -2.00	54.01 1.95 -2.09	46.01 1.61 -2.02	45.60 1.40 -1.84	40.58 1.20 -1.90	38.39 1.06 -1.86
FIBERTEK___ENERGY 23856	122.52 -2.00 0.00	107.57 -2.09 0.00	103.17 -2.10 0.00	101.86 -2.19 0.00	103.75 -2.12 0.00	108.79 -1.65 0.00	120.95 -1.72 0.00	134.73 -2.47 0.00	146.61 -2.23 0.00	165.94 -3.22 0.00	155.89 -3.35 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	68.73 -0.77 -5.43	54.44 -0.28 -6.95	54.06 -0.19 -7.04	69.86 -0.38 -7.09	86.28 -0.31 -8.61	75.14 -0.27 -7.93	58.09 -0.20 -8.32	50.21 -0.21 -8.04	49.33 -0.34 -7.30	44.81 -0.22 -7.55	42.73 -0.14 -7.40
FITZPATRICK____ 23598	119.40 -5.11 0.00	105.06 -4.60 0.00	100.75 -4.52 0.00	99.58 -4.47 0.00	101.32 -4.55 0.00	106.13 -4.31 0.00	118.00 -4.66 0.00	131.44 -5.76 0.00	142.88 -5.96 0.00	161.89 -7.27 0.00	152.24 -7.00 0.00	135.28 -6.07 0.00	121.13 -5.05 0.00	64.91 -2.43 -3.28	50.34 -1.62 -4.19	49.90 -1.56 -4.25	65.28 -2.15 -4.28	80.61 -2.57 -5.20	70.04 -2.23 -4.79	53.34 -1.65 -5.02	45.83 -1.40 -4.85	45.34 -1.44 -4.41	40.84 -1.20 -4.56	38.98 -0.96 -4.47
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	133.60 9.08 0.00	117.66 8.00 0.00	113.17 7.90 0.00	111.86 7.81 0.00	113.27 7.41 0.00	118.62 8.17 0.00	131.98 9.32 0.00	147.49 10.29 0.00	161.04 12.21 0.00	182.37 13.20 0.00	172.13 12.89 0.00	153.23 11.88 0.00	137.92 11.74 0.00	123.92 6.34 -53.51	121.19 4.92 -68.50	121.51 4.86 -69.44	139.35 6.31 -69.89	170.84 7.96 -84.90	152.64 6.95 -78.21	136.94 5.00 -81.98	125.95 4.32 -79.24	118.70 4.37 -71.96	115.65 3.71 -74.45	111.52 3.12 -72.93
FORT ORANGE____ 23900	131.73 7.22 0.00	116.12 6.47 0.00	111.48 6.21 0.00	110.30 6.24 0.00	111.90 6.03 0.00	117.29 6.85 0.00	130.27 7.61 0.00	144.73 7.54 0.00	157.46 8.63 0.00	177.79 8.62 0.00	166.24 7.00 0.00	147.56 6.21 0.00	132.99 6.81 0.00	135.28 3.71 -67.50	136.95 3.71 -86.41	137.50 2.69 -87.60	154.85 3.53 -88.17	189.37 4.29 -107.10	169.85 3.71 -98.66	156.08 2.70 -103.42	144.59 2.24 -99.97	135.57 2.41 -90.78	133.73 2.32 -93.93	129.92 2.45 -92.00
FORT_DRUM_COGEN 23780	126.13 1.61 0.00	110.75 1.10 0.00	106.32 1.05 0.00	105.20 1.15 0.00	107.35 1.48 0.00	112.43 1.99 0.00	125.60 2.94 0.00	140.76 3.56 0.00	152.70 3.86 0.00	173.89 4.73 0.00	163.86 4.62 0.00	145.59 4.24 0.00	130.10 3.92 0.00	68.08 2.05 -1.96	51.71 1.43 -2.51	51.16 1.41 -2.54	67.98 2.27 -2.56	83.98 2.89 -3.11	72.70 2.36 -2.87	54.52 1.55 -3.00	46.51 1.23 -2.90	45.94 0.93 -2.64	41.00 0.79 -2.73	38.78 0.64 -2.67
FPL_FAR_ROCK_GT1 24212	133.97 9.46 0.00	117.89 8.23 0.00	112.95 7.68 0.00	111.55 7.50 0.00	113.16 7.30 0.00	119.17 8.72 0.00	133.82 11.16 0.00	150.37 13.17 0.00	163.27 14.43 0.00	185.41 16.24 0.00	173.73 14.49 0.00	155.78 14.42 0.00	153.96 14.25 -13.52	152.33 7.56 -80.71	150.84 5.87 -97.20	152.62 5.85 -99.56	161.36 7.77 -90.45	200.32 9.83 -112.51	199.93 8.57 -123.88	184.32 6.30 -128.06	164.69 5.51 -116.80	154.65 5.55 -106.73	145.23 4.84 -102.91	125.82 4.15 -86.20
FPL_FAR_ROCK_GT2 23815	133.97 9.46 0.00	117.89 8.23 0.00	112.95 7.68 0.00	111.55 7.50 0.00	113.16 7.30 0.00	119.17 8.72 0.00	133.82 11.16 0.00	150.37 13.17 0.00	163.27 14.43 0.00	185.41 16.24 0.00	173.73 14.49 0.00	155.78 14.42 0.00	153.96 14.25 -13.52	152.33 7.56 -80.71	150.84 5.87 -97.20	152.62 5.85 -99.56	161.36 7.77 -90.45	200.32 9.83 -112.51	199.93 8.57 -123.88	184.32 6.30 -128.06	164.69 5.51 -116.80	154.65 5.55 -106.73	145.23 4.84 -102.91	125.82 4.15 -86.20
FRANKLIN_FALL_HYD 24054	127.88 3.36 0.00	112.50 2.85 0.00	108.00 2.73 0.00	106.96 2.91 0.00	109.04 3.17 0.00	112.87 2.43 0.00	125.60 2.94 0.00	141.18 3.98 0.00	153.00 4.16 0.00	175.43 6.26 0.00	164.66 5.42 0.00	146.01 4.66 0.00	129.34 3.16 0.00	65.42 1.35 0.00	48.25 0.48 0.00	47.44 0.24 0.00	63.97 0.82 0.00	78.99 1.01 0.00	68.29 0.81 0.00	50.47 0.50 0.00	42.68 0.30 0.00	42.45 0.08 0.00	37.71 0.23 0.00	35.54 0.07 0.00

FREEPORT_EQUS_GT1 23764	133.23 8.71 0.00	117.22 7.56 0.00	112.43 7.16 0.00	111.03 6.97 0.00	112.65 6.78 0.00	118.62 8.17 0.00	133.21 10.55 0.00	149.68 12.48 0.00	162.38 13.54 0.00	184.05 14.89 0.00	172.30 13.06 0.00	154.50 13.15 0.00	152.70 13.00 -13.52	151.70 6.92 -80.71	150.36 5.40 -97.20	152.15 5.38 -99.56	160.73 7.13 -90.45	199.53 9.04 -112.51	199.18 7.82 -123.88	183.77 5.74 -128.06	164.22 5.04 -116.80	154.48 5.38 -106.73	144.96 4.57 -102.91	125.75 4.08 -86.20
FREEPORT___CT2 23818	133.23 8.71 0.00	117.22 7.56 0.00	112.43 7.16 0.00	111.03 6.97 0.00	112.65 6.78 0.00	118.62 8.17 0.00	133.21 10.55 0.00	149.68 12.48 0.00	162.38 13.54 0.00	184.05 14.89 0.00	172.30 13.06 0.00	154.50 13.15 0.00	152.70 13.00 -13.52	151.70 6.92 -80.71	150.36 5.40 -97.20	152.15 5.38 -99.56	160.73 7.13 -90.45	199.53 9.04 -112.51	199.18 7.82 -123.88	183.77 5.74 -128.06	164.22 5.04 -116.80	154.48 5.38 -106.73	144.96 4.57 -102.91	125.75 4.08 -86.20
FULTON COGEN____ 23766	120.65 -3.86 0.00	106.04 -3.62 0.00	101.80 -3.47 0.00	100.72 -3.33 0.00	102.47 -3.39 0.00	107.57 -2.87 0.00	119.72 -2.95 0.00	133.35 -3.84 0.00	145.26 -3.57 0.00	164.60 -4.56 0.00	154.62 -4.62 0.00	137.54 -3.81 0.00	123.29 -2.90 0.00	66.92 -1.35 -4.20	52.39 -0.77 -5.38	52.00 -0.66 -5.46	67.63 -1.01 -5.49	83.49 -1.17 -6.67	72.54 -1.08 -6.15	55.56 -0.85 -6.44	47.84 -0.76 -6.23	47.09 -0.93 -5.65	42.62 -0.71 -5.85	40.60 -0.60 -5.73
FULTON___LFGE 323630	136.35 11.83 0.00	120.95 11.30 0.00	115.59 10.32 0.00	114.36 10.30 0.00	116.67 10.80 0.00	122.14 11.70 0.00	136.16 13.49 0.00	151.73 14.54 0.00	165.50 16.67 0.00	187.77 18.61 0.00	174.68 15.44 0.00	155.21 13.86 0.00	142.08 15.90 0.00	155.46 7.88 -83.51	160.80 6.12 -106.91	162.00 6.42 -108.38	181.07 8.84 -109.08	221.87 11.39 -132.51	199.26 9.72 -122.07	184.96 7.05 -127.95	171.53 5.47 -123.68	159.43 4.74 -112.32	157.88 4.20 -116.21	152.92 3.62 -113.83
G.F.CEMENT___DRP 24184	134.84 10.33 0.00	119.19 9.54 0.00	114.21 8.94 0.00	112.89 8.84 0.00	114.86 8.99 0.00	120.39 9.94 0.00	134.19 11.53 0.00	149.81 12.61 0.00	163.27 14.43 0.00	184.72 15.55 0.00	174.53 15.29 0.00	154.79 13.44 0.00	139.31 13.12 0.00	144.78 6.73 -73.99	147.60 5.11 -94.72	148.47 5.24 -96.02	166.86 7.07 -96.64	204.58 9.20 -117.40	183.52 7.89 -108.15	168.97 5.64 -113.36	156.45 4.49 -109.58	146.16 4.28 -99.51	144.07 3.63 -102.96	139.65 3.33 -100.85
GARDENVILLE___LBMP 24039	118.54 -5.97 0.00	103.63 -6.03 0.00	99.16 -6.11 0.00	97.81 -6.24 0.00	99.72 -6.14 0.00	106.13 -4.31 0.00	117.75 -4.91 0.00	127.31 -9.88 0.00	138.86 -9.97 0.00	154.78 -14.38 0.00	145.07 -14.17 0.00	128.91 -12.44 0.00	115.84 -10.34 0.00	68.64 -4.29 -8.87	57.02 -2.10 -11.35	57.01 -1.70 -11.51	71.70 -3.03 -11.58	88.23 -3.82 -14.07	77.40 -3.04 -12.96	61.20 -2.35 -13.58	53.47 -2.03 -13.13	52.68 -1.61 -11.92	48.15 -1.65 -12.32	46.82 -0.71 -12.06
GENERAL___MILLS 23808	118.79 -5.73 0.00	103.84 -5.82 0.00	99.48 -5.79 0.00	98.01 -6.04 0.00	99.94 -5.93 0.00	106.36 -4.08 0.00	118.13 -4.54 0.00	127.59 -9.61 0.00	139.31 -9.53 0.00	155.13 -14.04 0.00	145.39 -13.86 0.00	129.19 -12.16 0.00	116.21 -9.97 0.00	68.77 -4.16 -8.87	57.16 -1.96 -11.35	57.20 -1.51 -11.51	71.89 -2.84 -11.58	88.46 -3.59 -14.07	77.61 -2.83 -12.96	61.30 -2.25 -13.58	53.56 -1.95 -13.13	52.81 -1.48 -11.92	48.21 -1.57 -12.31	46.92 -0.60 -12.05
GE_PLASTICS___DRP 24183	130.86 6.35 0.00	115.36 5.70 0.00	110.74 5.47 0.00	109.46 5.41 0.00	111.16 5.29 0.00	116.40 5.96 0.00	129.16 6.50 0.00	144.19 6.99 0.00	156.87 8.03 0.00	177.28 8.12 0.00	166.08 6.84 0.00	147.56 6.21 0.00	132.87 6.68 0.00	134.74 3.59 -67.08	136.37 2.72 -85.88	136.96 2.69 -87.06	154.31 3.53 -87.62	188.71 4.29 -106.44	169.31 3.78 -98.06	155.50 2.75 -102.78	144.06 2.33 -99.35	135.05 2.46 -90.23	133.12 2.29 -93.35	129.07 2.16 -91.44
GILBOA___1 23756	129.50 4.99 0.00	114.05 4.39 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.89 4.02 0.00	115.08 4.64 0.00	127.44 4.78 0.00	142.41 5.21 0.00	154.94 6.10 0.00	175.25 6.08 0.00	164.97 5.72 0.00	146.59 5.23 0.00	131.87 5.68 0.00	118.80 3.08 -51.65	116.33 2.44 -66.13	116.70 2.45 -67.04	133.84 3.22 -67.47	163.84 3.90 -81.96	146.35 3.37 -75.50	131.71 2.60 -79.14	121.13 2.24 -76.50	114.13 2.29 -69.47	111.35 1.99 -71.88	107.62 1.74 -70.41
GILBOA___2 23757	129.50 4.99 0.00	114.05 4.39 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.89 4.02 0.00	115.08 4.64 0.00	127.44 4.78 0.00	142.41 5.21 0.00	154.94 6.10 0.00	175.25 6.08 0.00	164.97 5.72 0.00	146.59 5.23 0.00	131.87 5.68 0.00	118.80 3.08 -51.65	116.33 2.44 -66.13	116.70 2.45 -67.04	133.84 3.22 -67.47	163.84 3.90 -81.96	146.35 3.37 -75.50	131.71 2.60 -79.14	121.13 2.24 -76.50	114.13 2.29 -69.47	111.35 1.99 -71.88	107.62 1.74 -70.41
GILBOA___3 23758	129.50 4.99 0.00	114.05 4.39 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.89 4.02 0.00	115.08 4.64 0.00	127.44 4.78 0.00	142.41 5.21 0.00	154.94 6.10 0.00	175.25 6.08 0.00	164.97 5.72 0.00	146.59 5.23 0.00	131.87 5.68 0.00	118.80 3.08 -51.65	116.33 2.44 -66.13	116.70 2.45 -67.04	133.84 3.22 -67.47	163.84 3.90 -81.96	146.35 3.37 -75.50	131.71 2.60 -79.14	121.13 2.24 -76.50	114.13 2.29 -69.47	111.35 1.99 -71.88	107.62 1.74 -70.41
GILBOA___4 23759	129.50 4.99 0.00	114.05 4.39 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.89 4.02 0.00	115.08 4.64 0.00	127.44 4.78 0.00	142.41 5.21 0.00	154.94 6.10 0.00	175.25 6.08 0.00	164.97 5.72 0.00	146.59 5.23 0.00	131.87 5.68 0.00	118.80 3.08 -51.65	116.33 2.44 -66.13	116.70 2.45 -67.04	133.84 3.22 -67.47	163.84 3.90 -81.96	146.35 3.37 -75.50	131.71 2.60 -79.14	121.13 2.24 -76.50	114.13 2.29 -69.47	111.35 1.99 -71.88	107.62 1.74 -70.41
GILBOA____ 23599	129.50 4.99 0.00	114.05 4.39 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.89 4.02 0.00	115.08 4.64 0.00	127.44 4.78 0.00	142.41 5.21 0.00	154.94 6.10 0.00	175.25 6.08 0.00	164.97 5.72 0.00	146.59 5.23 0.00	131.87 5.68 0.00	118.80 3.08 -51.65	116.33 2.44 -66.13	116.70 2.45 -67.04	133.84 3.22 -67.47	163.84 3.90 -81.96	146.35 3.37 -75.50	131.71 2.60 -79.14	121.13 2.24 -76.50	114.13 2.29 -69.47	111.35 1.99 -71.88	107.62 1.74 -70.41
GINNA____ 23603	114.80 -9.71 0.00	100.67 -8.99 0.00	96.43 -8.84 0.00	95.31 -8.74 0.00	97.08 -8.79 0.00	102.49 -7.95 0.00	114.07 -8.59 0.00	125.53 -11.66 0.00	136.92 -11.91 0.00	153.94 -15.22 0.00	144.44 -14.80 0.00	128.49 -12.86 0.00	115.33 -10.85 0.00	65.31 -5.06 -6.31	52.69 -3.15 -8.07	52.42 -2.97 -8.19	67.03 -4.36 -8.24	82.68 -5.31 -10.01	72.24 -4.46 -9.22	56.33 -3.30 -9.66	48.84 -2.88 -9.34	48.05 -2.80 -8.48	43.63 -2.62 -8.78	42.05 -2.02 -8.60
GLEN PARK____ 23778	126.76 2.24 0.00	111.19 1.53 0.00	106.74 1.47 0.00	105.62 1.56 0.00	107.77 1.91 0.00	112.87 2.43 0.00	126.22 3.56 0.00	141.58 4.39 0.00	153.60 4.76 0.00	174.74 5.57 0.00	164.66 5.42 0.00	146.30 4.94 0.00	130.72 4.54 0.00	68.53 2.37 -2.09	52.17 1.72 -2.68	51.67 1.75 -2.72	68.66 2.78 -2.74	84.82 3.51 -3.32	73.37 2.83 -3.06	55.12 1.95 -3.21	47.00 1.52 -3.10	46.42 1.23 -2.82	41.41 1.01 -2.91	39.14 0.82 -2.85

GLENWOOD_IC_1_G5 23712	132.73 8.22 0.00	116.89 7.24 0.00	112.22 6.95 0.00	110.81 6.76 0.00	112.43 6.57 0.00	118.06 7.61 0.00	131.98 9.32 0.00	148.30 11.11 0.00	161.34 12.50 0.00	182.70 13.54 0.00	171.50 12.26 0.00	153.36 12.01 0.00	151.70 11.99 -13.52	151.18 6.41 -80.71	149.98 5.01 -97.20	151.72 4.96 -99.56	160.16 6.57 -90.45	198.84 8.35 -112.51	198.58 7.22 -123.88	183.32 5.29 -128.06	163.84 4.66 -116.80	153.89 4.79 -106.73	144.59 4.20 -102.91	125.29 3.62 -86.20
GLENWOOD_IC_2_G1 23688	132.11 7.60 0.00	116.35 6.69 0.00	111.80 6.53 0.00	110.51 6.45 0.00	112.00 6.14 0.00	117.52 7.07 0.00	131.25 8.58 0.00	147.20 10.01 0.00	160.14 11.31 0.00	181.35 12.19 0.00	170.86 11.62 0.00	152.52 11.16 0.00	151.07 11.36 -13.52	150.86 6.09 -80.71	149.74 4.78 -97.20	151.53 4.77 -99.56	159.85 6.25 -90.45	198.45 7.96 -112.51	198.25 6.89 -123.88	183.07 5.04 -128.06	163.63 4.45 -116.80	153.68 4.58 -106.73	144.29 3.90 -102.91	125.01 3.33 -86.20
GLENWOOD_IC_3_G1 23689	132.11 7.60 0.00	116.35 6.69 0.00	111.80 6.53 0.00	110.51 6.45 0.00	112.00 6.14 0.00	117.52 7.07 0.00	131.25 8.58 0.00	147.20 10.01 0.00	160.14 11.31 0.00	181.35 12.19 0.00	170.86 11.62 0.00	152.52 11.16 0.00	151.07 11.36 -13.52	150.86 6.09 -80.71	149.74 4.78 -97.20	151.53 4.77 -99.56	159.85 6.25 -90.45	198.45 7.96 -112.51	198.25 6.89 -123.88	183.07 5.04 -128.06	163.63 4.45 -116.80	153.68 4.58 -106.73	144.29 3.90 -102.91	125.01 3.33 -86.20
GLENWOOD___4 23550	132.73 8.22 0.00	116.89 7.24 0.00	112.22 6.95 0.00	110.81 6.76 0.00	112.43 6.57 0.00	118.06 7.61 0.00	131.98 9.32 0.00	148.30 11.11 0.00	161.34 12.50 0.00	182.70 13.54 0.00	171.67 12.43 0.00	153.51 12.16 0.00	151.94 12.24 -13.52	151.31 6.54 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.91 8.42 -112.51	198.65 7.29 -123.88	183.37 5.35 -128.06	163.88 4.70 -116.80	153.93 4.83 -106.73	144.59 4.20 -102.91	125.29 3.62 -86.20
GLENWOOD___5 23614	132.73 8.22 0.00	116.89 7.24 0.00	112.22 6.95 0.00	110.81 6.76 0.00	112.43 6.57 0.00	118.06 7.61 0.00	131.98 9.32 0.00	148.30 11.11 0.00	161.34 12.50 0.00	182.70 13.54 0.00	171.67 12.43 0.00	153.51 12.16 0.00	151.94 12.24 -13.52	151.31 6.54 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.23 6.63 -90.45	198.91 8.42 -112.51	198.65 7.29 -123.88	183.37 5.35 -128.06	163.88 4.70 -116.80	153.93 4.83 -106.73	144.59 4.20 -102.91	125.29 3.62 -86.20
GLOBAL GREEN_PORT_GT1 23814	137.08 12.57 0.00	120.73 11.07 0.00	115.48 10.21 0.00	113.83 9.78 0.00	115.71 9.85 0.00	122.27 11.82 0.00	137.87 15.21 0.00	155.58 18.39 0.00	167.89 19.06 0.00	190.14 20.97 0.00	179.79 20.55 0.00	161.84 20.49 0.00	157.62 17.91 -13.52	154.45 9.68 -80.71	152.47 7.50 -97.20	154.37 7.60 -99.56	163.70 10.10 -90.45	202.96 12.47 -112.51	202.57 11.20 -123.88	186.37 8.34 -128.06	166.51 7.33 -116.80	156.98 7.88 -106.73	146.68 6.30 -102.91	127.78 6.10 -86.20
GLOBE___DSASP 323697	115.55 -8.97 0.00	100.99 -8.67 0.00	96.64 -8.63 0.00	95.21 -8.84 0.00	97.19 -8.68 0.00	103.37 -7.07 0.00	113.71 -8.95 0.00	121.96 -15.23 0.00	133.21 -15.63 0.00	148.18 -20.98 0.00	138.70 -20.54 0.00	123.40 -17.95 0.00	110.91 -15.27 0.00	65.38 -6.79 -8.10	54.18 -3.96 -10.38	54.18 -3.54 -10.52	68.24 -5.49 -10.59	83.83 -7.02 -12.87	73.46 -5.87 -11.85	58.04 -4.35 -12.42	50.61 -3.77 -12.01	50.09 -3.18 -10.90	46.04 -3.00 -11.56	45.02 -1.77 -11.32
GOETHSLN___LBMP 323567	130.37 5.85 0.00	115.03 5.37 0.00	110.74 5.47 0.00	109.46 5.41 0.00	110.84 4.98 0.00	115.96 5.52 0.00	128.79 6.13 0.00	129.28 7.40 15.32	129.37 8.93 28.40	146.64 9.30 31.82	136.31 9.07 32.01	124.24 8.62 25.74	135.52 9.34 0.00	121.65 5.06 -52.52	118.97 3.96 -67.24	119.33 3.97 -68.16	136.99 5.24 -68.60	164.15 6.71 -79.46	148.46 5.80 -75.18	134.68 4.25 -80.47	123.98 3.82 -77.79	116.95 3.94 -70.64	114.01 3.45 -73.08	109.83 2.77 -71.59
GOODYEAR_LAKE_HYD 323669	128.50 3.98 0.00	113.06 3.40 0.00	108.54 3.27 0.00	107.17 3.12 0.00	109.04 3.17 0.00	114.41 3.97 0.00	127.32 4.66 0.00	142.41 5.21 0.00	154.79 5.96 0.00	175.43 6.26 0.00	165.14 5.90 0.00	146.72 5.37 0.00	131.87 5.68 0.00	82.98 3.08 -15.84	70.58 2.53 -20.28	70.40 2.64 -20.56	87.50 3.66 -20.69	107.80 4.68 -25.13	94.68 4.05 -23.15	77.19 2.95 -24.27	68.30 2.46 -23.46	66.00 2.33 -21.31	61.43 1.91 -22.04	58.66 1.60 -21.59
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	124.14 -0.37 0.00	109.00 -0.65 0.00	104.54 -0.73 0.00	103.33 -0.72 0.00	105.13 -0.74 0.00	110.44 0.00 0.00	122.91 0.25 0.00	136.38 -0.82 0.00	148.39 -0.45 0.00	167.64 -1.53 0.00	157.49 -1.75 0.00	140.08 -1.27 0.00	125.68 -0.50 0.00	81.30 0.00 -17.23	70.26 0.43 -22.06	70.13 0.57 -22.36	86.29 0.63 -22.51	106.33 1.01 -27.34	93.61 0.94 -25.19	77.02 0.65 -26.40	68.53 0.64 -25.52	66.14 0.59 -23.17	61.91 0.45 -23.98	59.31 0.35 -23.49
GOUDEY___7 23579	124.26 -0.25 0.00	109.11 -0.55 0.00	104.64 -0.63 0.00	103.43 -0.62 0.00	105.13 -0.74 0.00	110.55 0.11 0.00	123.03 0.37 0.00	136.51 -0.68 0.00	148.54 -0.30 0.00	167.80 -1.36 0.00	157.65 -1.59 0.00	140.22 -1.14 0.00	125.81 -0.38 0.00	81.36 0.06 -17.23	70.31 0.48 -22.06	70.18 0.61 -22.36	86.35 0.70 -22.51	106.41 1.09 -27.34	93.68 1.01 -25.19	77.07 0.70 -26.40	68.57 0.68 -25.52	66.18 0.64 -23.17	61.91 0.45 -23.98	59.35 0.39 -23.49
GOUDEY___8 23580	124.14 -0.37 0.00	109.00 -0.65 0.00	104.54 -0.73 0.00	103.33 -0.72 0.00	105.13 -0.74 0.00	110.44 0.00 0.00	122.91 0.25 0.00	136.38 -0.82 0.00	148.39 -0.45 0.00	167.64 -1.53 0.00	157.49 -1.75 0.00	140.08 -1.27 0.00	125.68 -0.50 0.00	81.30 0.00 -17.23	70.26 0.43 -22.06	70.13 0.57 -22.36	86.29 0.63 -22.51	106.33 1.01 -27.34	93.61 0.94 -25.19	77.02 0.65 -26.40	68.53 0.64 -25.52	66.14 0.59 -23.17	61.91 0.45 -23.98	59.31 0.35 -23.49
GOWANUS_GT1_1 24077	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT1_2 24078	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT1_3 24079	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60

GOWANUS_GT1_4 24080	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT1_5 24084	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT1_6 24111	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT1_7 24112	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT1_8 24113	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_1 24114	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_2 24115	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_3 24116	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_4 24117	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_5 24118	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_6 24119	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_7 24120	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT2_8 24121	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT3_1 24122	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT3_2 24123	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60

GOWANUS_GT3_3 24124	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT3_4 24125	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT3_5 24126	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT3_6 24127	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT3_7 24128	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT3_8 24129	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_1 24130	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_2 24131	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_3 24132	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_4 24133	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_5 24134	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_6 24135	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_7 24136	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GOWANUS_GT4_8 24137	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GREENIDGE___3 23582	122.27 -2.24 0.00	107.02 -2.63 0.00	102.64 -2.63 0.00	101.25 -2.80 0.00	103.22 -2.64 0.00	109.12 -1.32 0.00	121.68 -0.99 0.00	134.31 -2.89 0.00	146.16 -2.67 0.00	164.60 -4.56 0.00	154.47 -4.77 0.00	137.40 -3.96 0.00	123.41 -2.78 0.00	73.69 -1.03 -10.65	61.78 0.38 -13.63	61.73 0.71 -13.82	77.12 0.06 -13.91	95.19 0.31 -16.90	83.45 0.41 -15.57	66.78 0.50 -16.32	58.74 0.59 -15.77	57.12 0.42 -14.32	52.53 0.23 -14.82	50.20 0.21 -14.51

GREENIDGE___4 23583	122.27 -2.24 0.00	107.02 -2.63 0.00	102.64 -2.63 0.00	101.25 -2.80 0.00	103.22 -2.64 0.00	109.12 -1.32 0.00	121.68 -0.99 0.00	134.31 -2.89 0.00	146.16 -2.67 0.00	164.60 -4.56 0.00	154.47 -4.77 0.00	137.40 -3.96 0.00	123.41 -2.78 0.00	73.69 -1.03 -10.65	61.78 0.38 -13.63	61.73 0.71 -13.82	77.12 0.06 -13.91	95.19 0.31 -16.90	83.45 0.41 -15.57	66.78 0.50 -16.32	58.74 0.59 -15.77	57.12 0.42 -14.32	52.53 0.23 -14.82	50.20 0.21 -14.51
GREENWD_138_KV_38B11_REV_LBMP_J 345004	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
GROVEVILLE___HYD 323602	133.60 9.08 0.00	117.66 8.00 0.00	113.17 7.90 0.00	111.86 7.81 0.00	113.27 7.41 0.00	118.62 8.17 0.00	131.98 9.32 0.00	147.49 10.29 0.00	161.04 12.21 0.00	182.37 13.20 0.00	172.13 12.89 0.00	153.23 11.88 0.00	137.92 11.74 0.00	123.92 6.34 -53.51	121.19 4.92 -68.50	121.51 4.86 -69.44	139.35 6.31 -69.89	170.84 7.96 -84.90	152.64 6.95 -78.21	136.94 5.00 -81.98	125.95 4.32 -79.24	118.70 4.37 -71.96	115.65 3.71 -74.45	111.52 3.12 -72.93
HAMPSHIRE___PAPER_HYD 323593	125.14 0.63 0.00	110.10 0.44 0.00	105.69 0.42 0.00	104.58 0.52 0.00	106.61 0.75 0.00	110.44 0.00 0.00	122.79 0.12 0.00	138.02 0.83 0.00	149.43 0.60 0.00	170.86 1.69 0.00	161.00 1.75 0.00	143.05 1.70 0.00	127.45 1.26 0.00	64.58 0.51 0.00	47.63 -0.14 0.00	46.64 -0.56 0.00	62.84 -0.31 0.00	77.44 -0.54 0.00	66.94 -0.54 0.00	49.47 -0.50 0.00	41.87 -0.51 0.00	41.78 -0.59 0.00	37.18 -0.30 0.00	35.05 -0.42 0.00
HARDSCRABBLE_WT_PWR 323673	126.76 2.24 0.00	111.63 1.98 0.00	107.17 1.90 0.00	105.93 1.87 0.00	107.87 2.01 0.00	112.87 2.43 0.00	125.36 2.70 0.00	140.48 3.29 0.00	152.26 3.43 0.00	172.88 3.72 0.00	163.06 3.82 0.00	145.74 4.39 0.00	131.36 5.18 0.00	65.62 2.95 1.39	48.23 2.25 1.78	47.42 2.03 1.81	63.73 2.40 1.82	78.42 2.65 2.21	67.40 1.96 2.04	49.28 1.45 2.14	41.50 1.18 2.06	41.55 1.06 1.87	36.51 0.97 1.94	34.39 0.82 1.90
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	131.61 7.09 0.00	115.90 6.25 0.00	111.48 6.21 0.00	110.19 6.14 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.27 7.61 0.00	145.43 8.23 0.00	158.66 9.82 0.00	179.48 10.32 0.00	168.96 9.72 0.00	150.41 9.05 0.00	135.77 9.59 0.00	118.75 5.25 -49.43	115.16 4.11 -63.28	115.42 4.06 -64.15	132.95 5.24 -64.56	163.12 6.71 -78.43	145.53 5.80 -72.25	129.85 4.15 -75.73	119.27 3.69 -73.21	112.50 3.64 -66.48	109.45 3.18 -68.78	105.40 2.56 -67.38
HARZA MOOSE___RIVER 24016	127.00 2.49 0.00	111.73 2.08 0.00	107.17 1.90 0.00	106.02 1.97 0.00	107.98 2.12 0.00	112.87 2.43 0.00	125.73 3.07 0.00	141.03 3.84 0.00	153.00 4.16 0.00	174.23 5.07 0.00	163.69 4.45 0.00	145.45 4.10 0.00	130.10 3.92 0.00	66.12 2.05 0.00	49.30 1.53 0.00	48.67 1.46 0.00	65.36 2.21 0.00	80.79 2.80 0.00	69.84 2.36 0.00	51.62 1.65 0.00	43.69 1.32 0.00	43.43 1.06 0.00	38.45 0.97 0.00	36.22 0.75 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	131.98 7.47 0.00	116.35 6.69 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.11 6.24 0.00	117.29 6.85 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.75 4.73 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.21 7.87 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.63 4.45 -77.80	117.56 4.54 -70.65	114.51 3.93 -73.10	110.30 3.23 -71.60
HEMPSTEAD___ 23647	132.36 7.85 0.00	116.57 6.91 0.00	111.80 6.53 0.00	110.40 6.35 0.00	112.00 6.14 0.00	117.84 7.40 0.00	132.11 9.45 0.00	148.45 11.25 0.00	161.18 12.35 0.00	182.70 13.54 0.00	171.67 12.43 0.00	153.79 12.44 0.00	151.94 12.24 -13.52	151.31 6.54 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.29 6.69 -90.45	198.99 8.50 -112.51	198.72 7.36 -123.88	183.42 5.40 -128.06	163.92 4.75 -116.80	154.05 4.95 -106.73	144.62 4.23 -102.91	125.40 3.72 -86.20
HICKLING___1 23621	123.39 -1.12 0.00	108.01 -1.64 0.00	103.58 -1.69 0.00	102.18 -1.87 0.00	103.96 -1.90 0.00	109.89 -0.55 0.00	122.42 -0.24 0.00	134.86 -2.33 0.00	147.06 -1.78 0.00	165.60 -3.56 0.00	155.89 -3.35 0.00	138.53 -2.83 0.00	123.92 -2.27 0.00	76.99 -0.70 -13.63	65.36 0.14 -17.45	65.37 0.47 -17.69	81.27 0.32 -17.80	100.39 0.78 -21.63	88.15 0.74 -19.92	71.35 0.50 -20.88	63.11 0.55 -20.19	61.29 0.59 -18.33	56.67 0.23 -18.97	54.37 0.32 -18.58
HICKLING___2 23622	123.39 -1.12 0.00	108.01 -1.64 0.00	103.58 -1.69 0.00	102.18 -1.87 0.00	103.96 -1.90 0.00	109.89 -0.55 0.00	122.42 -0.24 0.00	134.86 -2.33 0.00	147.06 -1.78 0.00	165.60 -3.56 0.00	155.89 -3.35 0.00	138.53 -2.83 0.00	123.92 -2.27 0.00	76.99 -0.70 -13.63	65.36 0.14 -17.45	65.37 0.47 -17.69	81.27 0.32 -17.80	100.39 0.78 -21.63	88.15 0.74 -19.92	71.35 0.50 -20.88	63.11 0.55 -20.19	61.29 0.59 -18.33	56.67 0.23 -18.97	54.37 0.32 -18.58
HIGH FALLS___HY 23754	132.24 7.72 0.00	116.46 6.80 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.22 6.35 0.00	117.52 7.07 0.00	130.88 8.22 0.00	146.11 8.91 0.00	159.25 10.41 0.00	180.15 10.99 0.00	169.12 9.88 0.00	150.53 9.18 0.00	136.03 9.85 0.00	121.41 5.25 -52.09	118.75 4.30 -66.68	119.24 4.44 -67.60	136.93 5.75 -68.03	167.88 7.25 -82.65	150.09 6.48 -76.13	134.32 4.55 -79.80	123.50 3.98 -77.14	116.19 3.77 -70.05	113.30 3.33 -72.48	109.09 2.62 -71.00
HILLBURN___GT 23639	130.74 6.22 0.00	115.36 5.70 0.00	110.95 5.68 0.00	109.67 5.61 0.00	111.05 5.19 0.00	116.29 5.85 0.00	129.53 6.86 0.00	144.87 7.68 0.00	157.92 9.08 0.00	178.46 9.30 0.00	167.68 8.43 0.00	149.26 7.91 0.00	135.14 8.96 0.00	119.05 4.87 -50.11	115.75 3.82 -64.16	116.07 3.82 -65.04	133.60 4.99 -65.46	163.90 6.40 -79.52	146.26 5.53 -73.25	130.80 4.05 -76.78	120.20 3.60 -74.22	113.33 3.56 -67.40	110.40 3.18 -69.74	106.22 2.45 -68.31
HISHELDN_WT_PWR 323625	118.91 -5.60 0.00	104.07 -5.59 0.00	99.59 -5.69 0.00	97.91 -6.14 0.00	99.83 -6.03 0.00	106.36 -4.08 0.00	118.13 -4.54 0.00	128.13 -9.06 0.00	139.75 -9.08 0.00	155.97 -13.19 0.00	146.35 -12.89 0.00	130.04 -11.31 0.00	116.47 -9.71 0.00	69.51 -4.16 -9.60	57.96 -2.10 -12.29	57.97 -1.70 -12.46	72.79 -2.90 -12.54	89.55 -3.66 -15.23	78.55 -2.97 -14.03	62.38 -2.30 -14.71	54.69 -1.91 -14.22	53.72 -1.57 -12.91	49.18 -1.65 -13.35	47.76 -0.78 -13.07
HOLTSVILLE_IC_1 23690	132.98 8.47 0.00	117.22 7.56 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.54 6.67 0.00	118.73 8.29 0.00	133.71 11.04 0.00	150.09 12.89 0.00	161.94 13.10 0.00	183.20 14.03 0.00	171.99 12.74 0.00	154.92 13.57 0.00	152.58 12.88 0.00	151.82 7.05 -80.71	150.41 5.44 -97.20	152.24 5.47 -99.56	160.79 7.20 -90.45	199.30 8.81 -112.51	199.12 7.76 -123.88	183.77 5.74 -128.06	164.26 5.08 -116.80	154.52 5.42 -106.73	144.96 4.57 -102.91	126.04 4.36 -86.20

HOLTSVILLE_IC_10 23699	133.60 9.08 0.00	117.66 8.00 0.00	112.75 7.48 0.00	111.23 7.17 0.00	112.96 7.09 0.00	119.28 8.84 0.00	134.32 11.66 0.00	151.04 13.85 0.00	162.82 13.99 0.00	184.21 15.05 0.00	173.26 14.02 0.00	156.05 14.70 0.00	153.34 13.63 -13.52	152.27 7.49 -80.71	150.75 5.78 -97.20	152.62 5.85 -99.56	161.30 7.70 -90.45	199.92 9.43 -112.51	199.66 8.30 -123.88	184.17 6.14 -128.06	164.60 5.43 -116.80	154.90 5.81 -106.73	145.23 4.84 -102.91	126.32 4.65 -86.20
HOLTSVILLE_IC_2 23691	132.98 8.47 0.00	117.22 7.56 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.54 6.67 0.00	118.73 8.29 0.00	133.71 11.04 0.00	150.09 12.89 0.00	161.94 13.10 0.00	183.20 14.03 0.00	171.99 12.74 0.00	154.92 13.57 0.00	152.58 12.88 -13.52	151.82 7.05 -80.71	150.41 5.44 -97.20	152.24 5.47 -99.56	160.79 7.20 -90.45	199.30 8.81 -112.51	199.12 7.76 -123.88	183.77 5.74 -128.06	164.26 5.08 -116.80	154.52 5.42 -106.73	144.96 4.57 -102.91	126.04 4.36 -86.20
HOLTSVILLE_IC_3 23692	132.98 8.47 0.00	117.22 7.56 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.54 6.67 0.00	118.73 8.29 0.00	133.71 11.04 0.00	150.09 12.89 0.00	161.94 13.10 0.00	183.20 14.03 0.00	171.99 12.74 0.00	154.92 13.57 0.00	152.58 12.88 -13.52	151.82 7.05 -80.71	150.41 5.44 -97.20	152.24 5.47 -99.56	160.79 7.20 -90.45	199.30 8.81 -112.51	199.12 7.76 -123.88	183.77 5.74 -128.06	164.26 5.08 -116.80	154.52 5.42 -106.73	144.96 4.57 -102.91	126.04 4.36 -86.20
HOLTSVILLE_IC_4 23693	132.98 8.47 0.00	117.22 7.56 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.54 6.67 0.00	118.73 8.29 0.00	133.71 11.04 0.00	150.09 12.89 0.00	161.94 13.10 0.00	183.20 14.03 0.00	171.99 12.74 0.00	154.92 13.57 0.00	152.58 12.88 -13.52	151.82 7.05 -80.71	150.41 5.44 -97.20	152.24 5.47 -99.56	160.79 7.20 -90.45	199.30 8.81 -112.51	199.12 7.76 -123.88	183.77 5.74 -128.06	164.26 5.08 -116.80	154.52 5.42 -106.73	144.96 4.57 -102.91	126.04 4.36 -86.20
HOLTSVILLE_IC_5 23694	132.98 8.47 0.00	117.22 7.56 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.54 6.67 0.00	118.73 8.29 0.00	133.71 11.04 0.00	150.09 12.89 0.00	161.94 13.10 0.00	183.20 14.03 0.00	171.99 12.74 0.00	154.92 13.57 0.00	152.58 12.88 -13.52	151.82 7.05 -80.71	150.41 5.44 -97.20	152.24 5.47 -99.56	160.79 7.20 -90.45	199.30 8.81 -112.51	199.12 7.76 -123.88	183.77 5.74 -128.06	164.26 5.08 -116.80	154.52 5.42 -106.73	144.96 4.57 -102.91	126.04 4.36 -86.20
HOLTSVILLE_IC_6 23695	133.60 9.08 0.00	117.66 8.00 0.00	112.75 7.48 0.00	111.23 7.17 0.00	112.96 7.09 0.00	119.28 8.84 0.00	134.32 11.66 0.00	151.04 13.85 0.00	162.82 13.99 0.00	184.21 15.05 0.00	173.26 14.02 0.00	156.05 14.70 0.00	153.34 13.63 -13.52	152.27 7.49 -80.71	150.75 5.78 -97.20	152.62 5.85 -99.56	161.30 7.70 -90.45	199.92 9.43 -112.51	199.66 8.30 -123.88	184.17 6.14 -128.06	164.60 5.43 -116.80	154.90 5.81 -106.73	145.23 4.84 -102.91	126.32 4.65 -86.20
HOLTSVILLE_IC_7 23696	133.60 9.08 0.00	117.66 8.00 0.00	112.75 7.48 0.00	111.23 7.17 0.00	112.96 7.09 0.00	119.28 8.84 0.00	134.32 11.66 0.00	151.04 13.85 0.00	162.82 13.99 0.00	184.21 15.05 0.00	173.26 14.02 0.00	156.05 14.70 0.00	153.34 13.63 -13.52	152.27 7.49 -80.71	150.75 5.78 -97.20	152.62 5.85 -99.56	161.30 7.70 -90.45	199.92 9.43 -112.51	199.66 8.30 -123.88	184.17 6.14 -128.06	164.60 5.43 -116.80	154.90 5.81 -106.73	145.23 4.84 -102.91	126.32 4.65 -86.20
HOLTSVILLE_IC_8 23697	133.60 9.08 0.00	117.66 8.00 0.00	112.75 7.48 0.00	111.23 7.17 0.00	112.96 7.09 0.00	119.28 8.84 0.00	134.32 11.66 0.00	151.04 13.85 0.00	162.82 13.99 0.00	184.21 15.05 0.00	173.26 14.02 0.00	156.05 14.70 0.00	153.34 13.63 -13.52	152.27 7.49 -80.71	150.75 5.78 -97.20	152.62 5.85 -99.56	161.30 7.70 -90.45	199.92 9.43 -112.51	199.66 8.30 -123.88	184.17 6.14 -128.06	164.60 5.43 -116.80	154.90 5.81 -106.73	145.23 4.84 -102.91	126.32 4.65 -86.20
HOLTSVILLE_IC_9 23698	133.60 9.08 0.00	117.66 8.00 0.00	112.75 7.48 0.00	111.23 7.17 0.00	112.96 7.09 0.00	119.28 8.84 0.00	134.32 11.66 0.00	151.04 13.85 0.00	162.82 13.99 0.00	184.21 15.05 0.00	173.26 14.02 0.00	156.05 14.70 0.00	153.34 13.63 -13.52	152.27 7.49 -80.71	150.75 5.78 -97.20	152.62 5.85 -99.56	161.30 7.70 -90.45	199.92 9.43 -112.51	199.66 8.30 -123.88	184.17 6.14 -128.06	164.60 5.43 -116.80	154.90 5.81 -106.73	145.23 4.84 -102.91	126.32 4.65 -86.20
HOWARD_WT_PWR 323690	123.15 -1.37 0.00	107.57 -2.09 0.00	102.96 -2.32 0.00	101.55 -2.50 0.00	103.53 -2.33 0.00	109.89 -0.55 0.00	122.66 0.00 0.00	134.31 -2.89 0.00	146.45 -2.39 0.00	164.43 -4.74 0.00	154.30 -4.94 0.00	136.82 -4.53 0.00	122.27 -3.91 0.00	73.94 -1.54 -11.41	62.09 -0.28 -14.60	62.15 0.14 -14.80	77.67 -0.38 -14.90	95.93 -0.16 -18.10	84.08 -0.07 -16.67	67.35 -0.10 -17.48	59.31 0.04 -16.89	57.75 0.04 -15.34	53.09 -0.26 -15.87	51.01 0.00 -15.54
HQ_GEN_CEDARS 23644	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.29 0.43 0.00	109.78 -0.66 0.00	121.81 -0.85 0.00	136.92 -0.27 0.00	148.09 -0.74 0.00	169.84 0.68 0.00	159.72 0.48 0.00	141.49 0.14 0.00	125.31 -0.88 0.00	63.36 -0.70 0.00	46.20 -1.58 0.00	45.08 -2.12 0.00	61.00 -2.15 0.00	74.63 -3.35 0.00	64.58 -2.90 0.00	47.82 -2.15 0.00	40.47 -1.91 0.00	40.42 -1.95 0.00	35.91 -1.57 0.00	33.91 -1.56 0.00
HQ_GEN_CEDARS_PROXY 323590	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.29 0.43 0.00	109.78 -0.66 0.00	121.81 -0.85 0.00	136.92 -0.27 0.00	148.09 -0.74 0.00	169.84 0.68 0.00	159.72 0.48 0.00	141.49 0.14 0.00	125.31 -0.88 0.00	63.36 -0.70 0.00	46.20 -1.58 0.00	45.08 -2.12 0.00	61.00 -2.15 0.00	74.63 -3.35 0.00	64.58 -2.90 0.00	47.82 -2.15 0.00	40.47 -1.91 0.00	40.42 -1.95 0.00	35.91 -1.57 0.00	33.91 -1.56 0.00
HQ_GEN_IMPORT 323601	124.02 -0.50 0.00	109.33 -0.33 0.00	104.96 -0.31 0.00	103.74 -0.31 0.00	105.76 -0.11 0.00	109.56 -0.89 0.00	121.68 -0.99 0.00	136.65 -0.55 0.00	147.64 -1.20 0.00	168.83 -0.34 0.00	158.92 -0.32 0.00	140.79 -0.56 0.00	124.80 -1.39 0.00	63.04 -1.03 0.00	46.72 -1.05 0.00	46.07 -1.13 0.00	61.76 -1.39 0.00	76.19 -1.79 0.00	65.86 -1.62 0.00	48.77 -1.20 0.00	41.36 -1.02 0.00	41.31 -1.06 0.00	36.58 -0.90 0.00	34.62 -0.85 0.00
HQ_GEN_WHEEL 23651	124.02 -0.50 0.00	109.33 -0.33 0.00	104.96 -0.31 0.00	103.74 -0.31 0.00	105.76 -0.11 0.00	109.56 -0.89 0.00	121.68 -0.99 0.00	136.65 -0.55 0.00	147.64 -1.20 0.00	168.83 -0.34 0.00	158.92 -0.32 0.00	140.79 -0.56 0.00	124.80 -1.39 0.00	63.04 -1.03 0.00	46.72 -1.05 0.00	46.07 -1.13 0.00	61.76 -1.39 0.00	76.19 -1.79 0.00	65.86 -1.62 0.00	48.77 -1.20 0.00	41.36 -1.02 0.00	41.31 -1.06 0.00	36.58 -0.90 0.00	34.62 -0.85 0.00
HUDSON_AVE_GT_3 23810	131.36 6.84 0.00	115.79 6.14 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	129.90 7.24 0.00	145.70 8.51 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.65 10.47 0.00	122.23 5.64 -52.52	119.40 4.39 -67.24	119.76 4.39 -68.16	137.56 5.81 -68.60	168.73 7.41 -83.33	150.66 6.41 -76.77	135.13 4.70 -80.47	124.36 4.20 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.08	110.11 3.05 -71.59

HUDSON AVE_GT_4 23540	131.36 6.84 0.00	115.79 6.14 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	129.90 7.24 0.00	145.70 8.51 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.65 10.47 0.00	122.23 5.64 -52.52	119.40 4.39 -67.24	119.76 4.39 -68.16	137.56 5.81 -68.60	168.73 7.41 -83.33	150.66 6.41 -76.77	135.13 4.70 -80.47	124.36 4.20 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.08	110.11 3.05 -71.59
HUDSON AVE_GT_5 23657	131.36 6.84 0.00	115.79 6.14 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	129.90 7.24 0.00	145.70 8.51 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.65 10.47 0.00	122.23 5.64 -52.52	119.40 4.39 -67.24	119.76 4.39 -68.16	137.56 5.81 -68.60	168.73 7.41 -83.33	150.66 6.41 -76.77	135.13 4.70 -80.47	124.36 4.20 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.08	110.11 3.05 -71.59
HUDSON_AVE_10 24168	130.74 6.22 0.00	115.25 5.59 0.00	110.94 5.68 0.01	109.67 5.61 0.00	111.05 5.19 0.00	116.18 5.74 0.00	129.28 6.62 0.00	145.15 7.95 0.00	158.37 9.53 0.00	179.14 9.98 0.00	168.80 9.55 0.00	150.41 9.05 0.00	135.90 9.72 0.00	121.84 5.25 -52.52	119.12 4.11 -67.24	119.47 4.10 -68.16	137.24 5.49 -68.60	168.34 7.02 -83.33	150.39 6.14 -76.77	134.88 4.45 -80.47	124.11 3.94 -77.79	117.08 4.07 -70.64	114.13 3.56 -73.08	109.93 2.87 -71.59
HUNTER MOUNT___DRP 323613	134.84 10.33 0.00	118.75 9.10 0.00	114.12 8.84 0.00	112.79 8.74 0.00	114.55 8.68 0.00	120.05 9.60 0.00	133.58 10.91 0.00	148.85 11.65 0.00	162.52 13.68 0.00	183.71 14.55 0.00	172.45 13.21 0.00	153.36 12.01 0.00	137.67 11.48 0.00	127.60 6.02 -57.51	126.13 4.73 -73.63	126.61 4.77 -74.64	144.40 6.12 -75.12	176.89 7.65 -91.26	158.02 6.48 -84.07	142.73 4.65 -88.12	131.45 3.90 -85.18	123.79 4.07 -77.35	120.92 3.41 -80.03	117.09 3.23 -78.39
HUNTINGTON_RES_REC 323705	133.23 8.71 0.00	117.33 7.67 0.00	112.43 7.16 0.00	110.92 6.87 0.00	112.65 6.78 0.00	118.83 8.39 0.00	133.71 11.04 0.00	150.23 13.04 0.00	162.38 13.54 0.00	184.05 14.89 0.00	173.09 13.85 0.00	155.62 14.27 0.00	153.07 13.37 -13.52	152.01 7.24 -80.71	150.60 5.63 -97.20	152.43 5.66 -99.56	161.11 7.51 -90.45	199.92 9.43 -112.51	199.59 8.23 -123.88	184.07 6.04 -128.06	164.52 5.34 -116.80	154.78 5.68 -106.73	145.07 4.68 -102.91	126.04 4.36 -86.20
HUNTLEY___63 23557	117.42 -7.09 0.00	102.64 -7.02 0.00	98.22 -7.05 0.00	96.87 -7.18 0.00	98.77 -7.09 0.00	105.14 -5.30 0.00	116.41 -6.25 0.00	125.39 -11.80 0.00	136.92 -11.91 0.00	152.41 -16.75 0.00	142.68 -16.56 0.00	126.80 -14.56 0.00	114.19 -11.99 0.00	67.42 -5.13 -8.48	55.95 -2.67 -10.85	55.99 -2.22 -11.00	70.43 -3.79 -11.07	86.60 -4.84 -13.45	75.95 -3.92 -12.39	60.05 -2.90 -12.98	52.39 -2.54 -12.55	51.74 -2.03 -11.40	47.19 -2.02 -11.73	46.08 -0.89 -11.49
HUNTLEY___64 23558	117.42 -7.09 0.00	102.64 -7.02 0.00	98.22 -7.05 0.00	96.87 -7.18 0.00	98.77 -7.09 0.00	105.14 -5.30 0.00	116.41 -6.25 0.00	125.39 -11.80 0.00	136.92 -11.91 0.00	152.41 -16.75 0.00	142.68 -16.56 0.00	126.80 -14.56 0.00	114.19 -11.99 0.00	67.42 -5.13 -8.48	55.95 -2.67 -10.85	55.99 -2.22 -11.00	70.43 -3.79 -11.07	86.60 -4.84 -13.45	75.95 -3.92 -12.39	60.05 -2.90 -12.98	52.39 -2.54 -12.55	51.74 -2.03 -11.40	47.19 -2.02 -11.73	46.08 -0.89 -11.49
HUNTLEY___65 23559	117.42 -7.09 0.00	102.64 -7.02 0.00	98.22 -7.05 0.00	96.87 -7.18 0.00	98.77 -7.09 0.00	105.14 -5.30 0.00	116.41 -6.25 0.00	125.39 -11.80 0.00	136.92 -11.91 0.00	152.41 -16.75 0.00	142.68 -16.56 0.00	126.80 -14.56 0.00	114.19 -11.99 0.00	67.42 -5.13 -8.48	55.95 -2.67 -10.85	55.99 -2.22 -11.00	70.43 -3.79 -11.07	86.60 -4.84 -13.45	75.95 -3.92 -12.39	60.05 -2.90 -12.98	52.39 -2.54 -12.55	51.74 -2.03 -11.40	47.19 -2.02 -11.73	46.08 -0.89 -11.49
HUNTLEY___66 23560	117.42 -7.09 0.00	102.64 -7.02 0.00	98.22 -7.05 0.00	96.87 -7.18 0.00	98.77 -7.09 0.00	105.14 -5.30 0.00	116.41 -6.25 0.00	125.39 -11.80 0.00	136.92 -11.91 0.00	152.41 -16.75 0.00	142.68 -16.56 0.00	126.80 -14.56 0.00	114.19 -11.99 0.00	67.42 -5.13 -8.48	55.95 -2.67 -10.85	55.99 -2.22 -11.00	70.43 -3.79 -11.07	86.60 -4.84 -13.45	75.95 -3.92 -12.39	60.05 -2.90 -12.98	52.39 -2.54 -12.55	51.74 -2.03 -11.40	47.19 -2.02 -11.73	46.08 -0.89 -11.49
HUNTLEY___67 23561	117.17 -7.35 0.00	102.53 -7.13 0.00	98.11 -7.16 0.00	96.77 -7.29 0.00	98.66 -7.20 0.00	104.92 -5.52 0.00	116.28 -6.38 0.00	125.26 -11.94 0.00	136.78 -12.05 0.00	152.25 -16.91 0.00	142.68 -16.56 0.00	126.80 -14.56 0.00	114.07 -12.11 0.00	67.36 -5.25 -8.54	55.89 -2.82 -10.94	55.89 -2.41 -11.09	70.33 -3.98 -11.16	86.47 -5.07 -13.56	75.85 -4.12 -12.49	59.91 -3.15 -13.09	52.32 -2.71 -12.65	51.66 -2.21 -11.49	47.19 -2.17 -11.88	46.01 -1.10 -11.64
HUNTLEY___68 23562	117.17 -7.35 0.00	102.53 -7.13 0.00	98.11 -7.16 0.00	96.77 -7.29 0.00	98.66 -7.20 0.00	104.92 -5.52 0.00	116.28 -6.38 0.00	125.26 -11.94 0.00	136.78 -12.05 0.00	152.25 -16.91 0.00	142.68 -16.56 0.00	126.80 -14.56 0.00	114.07 -12.11 0.00	67.36 -5.25 -8.54	55.89 -2.82 -10.94	55.89 -2.41 -11.09	70.33 -3.98 -11.16	86.47 -5.07 -13.56	75.85 -4.12 -12.49	59.91 -3.15 -13.09	52.32 -2.71 -12.65	51.66 -2.21 -11.49	47.19 -2.17 -11.88	46.01 -1.10 -11.64
HYLAND___LFGE 323620	126.25 1.74 0.00	110.21 0.55 0.00	105.48 0.21 0.00	104.05 0.00 0.00	106.29 0.43 0.00	113.09 2.65 0.00	126.59 3.92 0.00	138.97 1.78 0.00	152.11 3.27 0.00	170.36 1.19 0.00	159.88 0.64 0.00	142.06 0.71 0.00	127.19 1.00 0.00	74.52 1.15 -9.29	61.53 1.86 -11.90	61.44 2.17 -12.06	77.63 2.34 -12.14	96.16 3.43 -14.75	84.24 3.17 -13.59	66.56 2.35 -14.24	58.18 2.03 -13.77	56.90 2.03 -12.50	51.50 1.09 -12.93	49.66 1.52 -12.67
INDECK___CORINTH 23802	134.23 9.72 0.00	118.53 8.88 0.00	113.59 8.31 0.00	112.38 8.33 0.00	114.23 8.36 0.00	119.83 9.38 0.00	133.58 10.91 0.00	149.12 11.93 0.00	162.52 13.68 0.00	183.87 14.71 0.00	173.73 14.49 0.00	154.08 12.73 0.00	138.68 12.49 0.00	144.68 6.41 -74.21	147.64 4.88 -95.00	148.47 4.96 -96.31	166.84 6.76 -96.93	204.46 8.73 -117.74	183.43 7.49 -108.47	169.01 5.35 -113.69	156.52 4.24 -109.90	146.24 4.07 -99.80	144.19 3.45 -103.26	139.77 3.16 -101.15
INDECK___ILION 23567	126.76 2.24 0.00	111.52 1.86 0.00	107.06 1.79 0.00	105.82 1.77 0.00	107.66 1.80 0.00	112.65 2.21 0.00	125.12 2.45 0.00	140.08 2.89 0.00	151.97 3.13 0.00	172.55 3.38 0.00	162.26 3.02 0.00	144.46 3.11 0.00	129.59 3.41 0.00	64.59 1.92 1.39	47.52 1.53 1.78	46.86 1.46 1.81	63.16 1.83 1.82	78.03 2.26 2.21	67.26 1.82 2.04	49.18 1.35 2.14	41.41 1.10 2.06	41.47 0.98 1.87	36.48 0.94 1.94	34.35 0.78 1.90
INDECK___OLEAN 23982	119.65 -4.86 0.00	104.72 -4.93 0.00	100.33 -4.95 0.00	98.96 -5.10 0.00	100.78 -5.08 0.00	107.13 -3.31 0.00	119.36 -3.31 0.00	130.75 -6.45 0.00	142.14 -6.69 0.00	159.53 -9.64 0.00	150.17 -9.07 0.00	133.44 -7.91 0.00	117.60 -8.58 0.00	71.04 -3.72 -10.69	59.49 -1.96 -13.68	59.52 -1.56 -13.87	74.71 -2.40 -13.96	92.68 -2.26 -16.96	81.14 -1.96 -15.62	64.79 -1.55 -16.37	57.78 -0.42 -15.83	56.40 -0.34 -14.37	51.66 -0.67 -14.86	49.42 -0.60 -14.55

INDECK___OSWEGO 23783	120.28 -4.23 0.00	105.71 -3.94 0.00	101.38 -3.89 0.00	100.20 -3.85 0.00	101.95 -3.91 0.00	106.90 -3.54 0.00	118.99 -3.68 0.00	132.53 -4.67 0.00	144.07 -4.77 0.00	163.24 -5.93 0.00	153.52 -5.73 0.00	136.55 -4.81 0.00	122.27 -3.91 0.00	66.26 -1.86 -4.05	51.81 -1.15 -5.18	51.38 -1.08 -5.26	66.92 -1.52 -5.29	82.62 -1.79 -6.42	71.85 -1.55 -5.92	55.03 -1.15 -6.20	47.36 -1.02 -6.00	46.76 -1.06 -5.45	42.26 -0.86 -5.63	40.31 -0.68 -5.52
INDECK___YERKES 23781	117.54 -6.97 0.00	102.75 -6.90 0.00	98.32 -6.95 0.00	96.87 -7.18 0.00	98.87 -6.99 0.00	105.25 -5.19 0.00	116.53 -6.13 0.00	125.53 -11.66 0.00	137.07 -11.76 0.00	152.59 -16.57 0.00	142.84 -16.40 0.00	126.93 -14.42 0.00	114.32 -11.87 0.00	67.55 -5.00 -8.48	56.00 -2.63 -10.85	56.03 -2.17 -11.00	70.50 -3.73 -11.07	86.67 -4.76 -13.45	76.02 -3.84 -12.39	60.11 -2.85 -12.98	52.43 -2.50 -12.55	51.78 -1.99 -11.40	47.23 -1.99 -11.73	46.11 -0.85 -11.49
INDIAN POINT_GT_1 24139	130.98 6.47 0.00	115.57 5.92 0.00	111.16 5.89 0.00	109.88 5.82 0.00	111.26 5.40 0.00	116.40 5.96 0.00	129.65 6.99 0.00	145.15 7.95 0.00	158.22 9.38 0.00	178.97 9.81 0.00	168.80 9.55 0.00	150.26 8.91 0.00	135.65 9.47 0.00	121.19 5.13 -52.00	118.35 4.01 -66.57	118.70 4.01 -67.49	136.31 5.24 -67.92	167.20 6.71 -82.51	149.29 5.80 -76.01	133.88 4.25 -79.67	123.16 3.77 -77.01	116.16 3.86 -69.94	113.14 3.30 -72.36	109.08 2.73 -70.88
INDIAN POINT_GT_2 23659	130.98 6.47 0.00	115.57 5.92 0.00	111.16 5.89 0.00	109.88 5.82 0.00	111.26 5.40 0.00	116.40 5.96 0.00	129.65 6.99 0.00	145.15 7.95 0.00	158.22 9.38 0.00	178.97 9.81 0.00	168.80 9.55 0.00	150.26 8.91 0.00	135.65 9.47 0.00	121.19 5.13 -52.00	118.35 4.01 -66.57	118.70 4.01 -67.49	136.31 5.24 -67.92	167.20 6.71 -82.51	149.29 5.80 -76.01	133.88 4.25 -79.67	123.16 3.77 -77.01	116.16 3.86 -69.94	113.14 3.30 -72.36	109.08 2.73 -70.88
INDIAN POINT_GT_3 24019	130.98 6.47 0.00	115.57 5.92 0.00	111.16 5.89 0.00	109.88 5.82 0.00	111.26 5.40 0.00	116.40 5.96 0.00	129.65 6.99 0.00	145.15 7.95 0.00	158.22 9.38 0.00	178.97 9.81 0.00	168.80 9.55 0.00	150.26 8.91 0.00	135.65 9.47 0.00	121.19 5.13 -52.00	118.35 4.01 -66.57	118.70 4.01 -67.49	136.31 5.24 -67.92	167.20 6.71 -82.51	149.29 5.80 -76.01	133.88 4.25 -79.67	123.16 3.77 -77.01	116.16 3.86 -69.94	113.14 3.30 -72.36	109.08 2.73 -70.88
INDIAN POINT___2 23530	130.86 6.35 0.00	115.36 5.70 0.00	110.95 5.68 0.00	109.67 5.61 0.00	111.05 5.19 0.00	116.29 5.85 0.00	129.41 6.74 0.00	144.87 7.68 0.00	157.92 9.08 0.00	178.46 9.30 0.00	168.31 9.07 0.00	149.98 8.62 0.00	135.27 9.09 0.00	120.34 4.93 -51.34	117.36 3.87 -65.72	117.70 3.87 -66.62	135.26 5.05 -67.05	165.91 6.47 -81.45	148.11 5.60 -75.04	132.72 4.10 -78.65	122.05 3.65 -76.03	115.18 3.77 -69.04	112.14 3.22 -71.43	108.07 2.62 -69.97
INDIAN POINT___3 23531	130.98 6.47 0.00	115.46 5.81 0.00	111.06 5.79 0.00	109.77 5.72 0.00	111.26 5.40 0.00	116.40 5.96 0.00	129.53 6.86 0.00	145.01 7.82 0.00	158.07 9.23 0.00	178.63 9.47 0.00	168.47 9.23 0.00	149.98 8.62 0.00	135.39 9.21 0.00	121.09 5.00 -52.02	118.29 3.92 -66.60	118.64 3.92 -67.52	136.21 5.11 -67.95	167.08 6.55 -82.54	149.19 5.67 -76.04	133.82 4.15 -79.70	123.11 3.69 -77.05	116.11 3.77 -69.97	113.13 3.26 -72.39	109.04 2.66 -70.91
IP CORINTH___1 23988	134.23 9.72 0.00	118.53 8.88 0.00	113.59 8.31 0.00	112.38 8.33 0.00	114.23 8.36 0.00	119.83 9.38 0.00	133.58 10.91 0.00	149.12 11.93 0.00	162.52 13.68 0.00	183.87 14.71 0.00	173.73 14.49 0.00	154.08 12.73 0.00	138.68 12.49 0.00	144.68 6.41 -74.21	147.64 4.88 -95.00	148.47 4.96 -96.31	166.84 6.76 -96.93	204.46 8.73 -117.74	183.43 7.49 -108.47	169.01 5.35 -113.69	156.52 4.24 -109.90	146.24 4.07 -99.80	144.19 3.45 -103.26	139.77 3.16 -101.15
IP___TICONDEROGA 23804	139.32 14.81 0.00	123.36 13.71 0.00	118.11 12.84 0.00	116.85 12.79 0.00	119.10 13.23 0.00	124.91 14.46 0.00	139.47 16.81 0.00	155.44 18.25 0.00	169.52 20.68 0.00	192.17 23.00 0.00	181.70 22.46 0.00	160.86 19.51 0.00	145.11 18.92 0.00	147.81 9.68 -74.07	149.95 7.35 -94.82	150.88 7.55 -96.13	170.19 10.30 -96.75	208.84 13.33 -117.52	187.15 11.41 -108.27	171.54 8.09 -113.48	158.39 6.32 -109.70	147.88 5.89 -99.62	145.72 5.17 -103.07	141.04 4.61 -100.96
ISLIP_RES_REC 323679	134.10 9.59 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.38 7.52 0.00	119.72 9.28 0.00	134.93 12.26 0.00	151.88 14.69 0.00	163.72 14.88 0.00	185.24 16.08 0.00	174.21 14.96 0.00	157.04 15.69 0.00	154.08 14.38 -13.52	152.65 7.88 -80.71	151.08 6.12 -97.20	152.90 6.13 -99.56	161.68 8.09 -90.45	200.47 9.98 -112.51	200.13 8.77 -123.88	184.52 6.49 -128.06	164.90 5.72 -116.80	155.20 6.10 -106.73	145.45 5.06 -102.91	126.50 4.82 -86.20
JARVIS____ 23743	124.89 0.37 0.00	109.99 0.33 0.00	105.59 0.32 0.00	104.37 0.31 0.00	106.08 0.21 0.00	110.89 0.44 0.00	123.16 0.49 0.00	137.75 0.55 0.00	149.58 0.75 0.00	169.67 0.51 0.00	159.72 0.48 0.00	141.92 0.57 0.00	126.95 0.76 0.00	63.13 0.45 1.39	46.42 0.43 1.78	45.82 0.42 1.81	61.90 0.57 1.82	76.47 0.70 2.21	66.05 0.61 2.04	48.28 0.45 2.14	40.69 0.38 2.06	40.83 0.34 1.87	35.84 0.30 1.94	33.85 0.28 1.90
JENNISON___1 23625	129.98 5.47 0.00	114.05 4.39 0.00	109.37 4.10 0.00	108.01 3.95 0.00	109.89 4.02 0.00	115.64 5.19 0.00	129.04 6.37 0.00	143.91 6.72 0.00	156.57 7.73 0.00	177.45 8.29 0.00	166.89 7.64 0.00	148.14 6.78 0.00	133.25 7.06 0.00	86.49 3.78 -18.64	74.84 3.20 -23.87	74.80 3.40 -24.20	92.11 4.61 -24.35	113.49 5.92 -29.58	99.79 5.06 -27.25	82.18 3.65 -28.56	73.08 3.09 -27.61	70.20 2.75 -25.07	65.71 2.29 -25.94	62.80 1.91 -25.41
JENNISON___2 23626	129.98 5.47 0.00	114.05 4.39 0.00	109.37 4.10 0.00	108.01 3.95 0.00	109.89 4.02 0.00	115.64 5.19 0.00	129.04 6.37 0.00	143.91 6.72 0.00	156.57 7.73 0.00	177.45 8.29 0.00	166.89 7.64 0.00	148.14 6.78 0.00	133.25 7.06 0.00	86.49 3.78 -18.64	74.84 3.20 -23.87	74.80 3.40 -24.20	92.11 4.61 -24.35	113.49 5.92 -29.58	99.79 5.06 -27.25	82.18 3.65 -28.56	73.08 3.09 -27.61	70.20 2.75 -25.07	65.71 2.29 -25.94	62.80 1.91 -25.41
JERICHO_RISE_WT_PWR 323719	126.38 1.87 0.00	111.30 1.65 0.00	106.85 1.58 0.00	105.71 1.66 0.00	107.77 1.91 0.00	111.66 1.22 0.00	124.14 1.48 0.00	139.38 2.19 0.00	150.76 1.93 0.00	172.88 3.72 0.00	162.59 3.35 0.00	144.03 2.68 0.00	127.32 1.13 0.00	64.32 0.26 0.00	47.53 -0.24 0.00	46.83 -0.38 0.00	63.02 -0.13 0.00	77.75 -0.23 0.00	67.28 -0.20 0.00	49.72 -0.25 0.00	42.13 -0.25 0.00	41.99 -0.38 0.00	37.18 -0.30 0.00	35.15 -0.32 0.00
KCE_NY_1 323755	134.10 9.59 0.00	118.43 8.78 0.00	113.49 8.22 0.00	112.17 8.12 0.00	114.02 8.15 0.00	119.50 9.06 0.00	132.97 10.31 0.00	148.57 11.38 0.00	161.78 12.94 0.00	182.86 13.70 0.00	172.62 13.38 0.00	153.08 11.73 0.00	137.79 11.60 0.00	143.96 6.02 -73.87	146.93 4.59 -94.57	147.71 4.63 -95.88	165.90 6.25 -96.49	203.23 8.03 -117.22	182.35 6.89 -107.98	168.15 5.00 -113.18	155.82 4.03 -109.41	145.62 3.90 -99.36	143.65 3.37 -102.80	139.25 3.08 -100.69

KEDC PORT_JEFF_GT2 24210	133.23 8.71 0.00	117.44 7.79 0.00	112.43 7.16 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.95 8.50 0.00	133.94 11.28 0.00	150.50 13.30 0.00	162.08 13.24 0.00	183.38 14.21 0.00	172.13 12.89 0.00	155.35 14.00 0.00	152.95 13.25 -13.52	152.01 7.24 -80.71	150.55 5.59 -97.20	152.38 5.61 -99.56	160.92 7.32 -90.45	199.45 8.96 -112.51	199.25 7.89 -123.88	183.82 5.79 -128.06	164.39 5.21 -116.80	154.69 5.59 -106.73	145.11 4.72 -102.91	126.14 4.47 -86.20
KEDC PORT_JEFF_GT3 24211	133.23 8.71 0.00	117.44 7.79 0.00	112.43 7.16 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.95 8.50 0.00	133.94 11.28 0.00	150.50 13.30 0.00	162.08 13.24 0.00	183.38 14.21 0.00	172.13 12.89 0.00	155.35 14.00 0.00	152.95 13.25 -13.52	152.01 7.24 -80.71	150.55 5.59 -97.20	152.38 5.61 -99.56	160.92 7.32 -90.45	199.45 8.96 -112.51	199.25 7.89 -123.88	183.82 5.79 -128.06	164.39 5.21 -116.80	154.69 5.59 -106.73	145.11 4.72 -102.91	126.14 4.47 -86.20
KEDC_GLWD_GT4 24219	132.73 8.22 0.00	116.89 7.24 0.00	112.22 6.95 0.00	110.81 6.76 0.00	112.43 6.57 0.00	118.06 7.61 0.00	131.98 9.32 0.00	148.30 11.11 0.00	161.34 12.50 0.00	182.70 13.54 0.00	171.50 12.26 0.00	153.36 12.01 0.00	151.70 11.99 -13.52	151.18 6.41 -80.71	149.98 5.01 -97.20	151.72 4.96 -99.56	160.16 6.57 -90.45	198.84 8.35 -112.51	198.58 7.22 -123.88	183.32 5.29 -128.06	163.84 4.66 -116.80	153.89 4.79 -106.73	144.59 4.20 -102.91	125.29 3.62 -86.20
KEDC_GLWD_GT5 24220	132.73 8.22 0.00	116.89 7.24 0.00	112.22 6.95 0.00	110.81 6.76 0.00	112.43 6.57 0.00	118.06 7.61 0.00	131.98 9.32 0.00	148.30 11.11 0.00	161.34 12.50 0.00	182.70 13.54 0.00	171.50 12.26 0.00	153.36 12.01 0.00	151.70 11.99 -13.52	151.18 6.41 -80.71	149.98 5.01 -97.20	151.72 4.96 -99.56	160.16 6.57 -90.45	198.84 8.35 -112.51	198.58 7.22 -123.88	183.32 5.29 -128.06	163.84 4.66 -116.80	153.89 4.79 -106.73	144.59 4.20 -102.91	125.29 3.62 -86.20
KENSICO____ 23655	131.48 6.97 0.00	115.90 6.25 0.00	111.48 6.21 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.15 7.48 0.00	145.70 8.51 0.00	158.96 10.13 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.28 10.10 0.00	121.92 5.44 -52.41	119.12 4.25 -67.10	119.42 4.20 -68.02	137.17 5.56 -68.46	168.24 7.10 -83.16	150.23 6.14 -76.61	134.77 4.50 -80.30	123.98 3.98 -77.62	116.93 4.07 -70.49	113.90 3.49 -72.93	109.82 2.91 -71.44
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	132.36 7.85 0.00	116.57 6.91 0.00	112.11 6.84 0.00	110.81 6.76 0.00	112.32 6.46 0.00	117.62 7.17 0.00	131.12 8.46 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	169.44 10.20 0.00	150.82 9.47 0.00	136.28 10.10 0.00	119.02 5.38 -49.57	115.58 4.35 -63.46	116.02 4.49 -64.33	133.70 5.81 -64.75	163.89 7.25 -78.65	146.48 6.54 -72.46	130.51 4.59 -75.95	119.78 3.98 -73.42	112.85 3.81 -66.67	109.79 3.33 -68.98	105.70 2.66 -67.57
KIAC_JFK_GT1 23816	129.74 5.23 0.00	114.26 4.60 0.00	110.42 5.16 0.01	108.74 4.69 0.00	110.10 4.24 0.00	115.19 4.75 0.00	128.31 5.65 0.00	144.32 7.13 0.00	157.61 8.78 0.00	178.46 9.30 0.00	167.68 8.43 0.00	149.40 8.05 0.00	134.77 8.58 0.00	121.26 4.67 -52.52	118.74 3.73 -67.24	119.09 3.73 -68.16	136.81 5.05 -68.60	167.94 6.62 -83.33	149.98 5.73 -76.77	134.63 4.20 -80.47	123.85 3.69 -77.79	116.82 3.81 -70.64	113.94 3.37 -73.08	109.79 2.73 -71.59
KIAC_JFK_GT2 23817	129.74 5.23 0.00	114.26 4.60 0.00	110.42 5.16 0.01	108.74 4.69 0.00	110.10 4.24 0.00	115.19 4.75 0.00	128.31 5.65 0.00	144.32 7.13 0.00	157.61 8.78 0.00	178.46 9.30 0.00	167.68 8.43 0.00	149.40 8.05 0.00	134.77 8.58 0.00	121.26 4.67 -52.52	118.74 3.73 -67.24	119.09 3.73 -68.16	136.81 5.05 -68.60	167.94 6.62 -83.33	149.98 5.73 -76.77	134.63 4.20 -80.47	123.85 3.69 -77.79	116.82 3.81 -70.64	113.94 3.37 -73.08	109.79 2.73 -71.59
KINTIGH____ 23543	116.79 -7.72 0.00	102.20 -7.46 0.00	97.90 -7.37 0.00	96.56 -7.49 0.00	98.45 -7.41 0.00	104.48 -5.97 0.00	115.80 -6.87 0.00	125.39 -11.80 0.00	136.78 -12.05 0.00	152.76 -16.41 0.00	143.16 -16.08 0.00	127.22 -14.13 0.00	114.32 -11.87 0.00	66.19 -5.25 -7.37	54.24 -2.96 -9.44	54.13 -2.64 -9.57	68.67 -4.10 -9.63	84.45 -5.22 -11.69	73.93 -4.32 -10.77	58.01 -3.25 -11.29	50.50 -2.80 -10.92	49.91 -2.37 -9.91	45.50 -2.25 -10.26	44.25 -1.28 -10.05
LACHUTE____HYDRO 323717	139.32 14.81 0.00	123.36 13.71 0.00	118.11 12.84 0.00	116.85 12.79 0.00	119.10 13.23 0.00	124.91 14.46 0.00	139.47 16.81 0.00	155.44 18.25 0.00	169.52 20.68 0.00	192.17 23.00 0.00	181.70 22.46 0.00	160.86 19.51 0.00	145.11 18.92 0.00	147.81 9.68 -74.07	149.95 7.35 -94.82	150.88 7.55 -96.13	170.19 10.30 -96.75	208.84 13.33 -117.52	187.15 11.41 -108.27	171.54 8.09 -113.48	158.39 6.32 -109.70	147.88 5.89 -99.62	145.72 5.17 -103.07	141.04 4.61 -100.96
LEDERLE____ 23769	131.11 6.59 0.00	115.68 6.03 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.90 7.24 0.00	145.29 8.09 0.00	158.37 9.53 0.00	178.97 9.81 0.00	168.63 9.39 0.00	150.26 8.91 0.00	135.52 9.34 0.00	119.74 5.06 -50.61	116.52 3.96 -64.79	116.85 3.97 -65.68	134.43 5.18 -66.11	164.84 6.55 -80.30	147.19 5.73 -73.98	131.65 4.15 -77.54	121.06 3.73 -74.96	114.25 3.81 -68.07	111.21 3.30 -70.43	107.11 2.66 -68.98
LINDEN COGEN____ 23786	130.24 5.73 0.00	114.92 5.26 0.00	110.74 5.47 0.00	109.36 5.30 0.00	110.74 4.87 0.00	115.96 5.52 0.00	128.79 6.13 0.00	129.14 7.27 15.32	129.22 8.78 28.40	146.47 9.13 31.82	136.31 9.07 32.01	124.09 8.48 25.74	135.39 9.21 0.00	121.59 5.00 -52.52	118.97 3.96 -67.24	119.28 3.92 -68.16	136.99 5.24 -68.60	164.07 6.62 -79.46	148.39 5.73 -75.18	134.68 4.25 -80.47	123.98 3.82 -77.79	116.90 3.90 -70.64	113.98 3.41 -73.08	109.83 2.77 -71.59
LIPA_MISC_IPP 23656	133.48 8.97 0.00	117.66 8.00 0.00	112.64 7.37 0.00	111.13 7.08 0.00	112.85 6.99 0.00	119.17 8.72 0.00	134.19 11.53 0.00	150.91 13.72 0.00	162.68 13.84 0.00	184.05 14.89 0.00	172.94 13.70 0.00	155.78 14.42 0.00	153.07 13.37 -13.52	152.14 7.36 -80.71	150.70 5.73 -97.20	152.52 5.76 -99.56	161.23 7.64 -90.45	199.69 9.20 -112.51	199.59 8.23 -123.88	184.12 6.09 -128.06	164.56 5.38 -116.80	154.86 5.76 -106.73	145.19 4.80 -102.91	126.28 4.61 -86.20
LISF____SOLAR 323691	133.73 9.21 0.00	117.77 8.11 0.00	112.86 7.58 0.00	111.33 7.28 0.00	113.07 7.20 0.00	119.39 8.94 0.00	134.44 11.78 0.00	151.19 14.00 0.00	162.98 14.15 0.00	184.40 15.23 0.00	173.09 13.85 0.00	155.91 14.56 0.00	153.34 13.63 -13.52	152.27 7.49 -80.71	150.79 5.83 -97.20	152.67 5.90 -99.56	161.36 7.77 -90.45	199.92 9.43 -112.51	199.79 8.43 -123.88	184.27 6.25 -128.06	164.69 5.51 -116.80	154.95 5.85 -106.73	145.26 4.87 -102.91	126.32 4.65 -86.20
LITTLE FALLS____HYD 24013	128.75 4.24 0.00	113.27 3.61 0.00	108.74 3.47 0.00	107.48 3.43 0.00	109.35 3.49 0.00	114.53 4.09 0.00	127.20 4.54 0.00	142.41 5.21 0.00	154.49 5.65 0.00	175.25 6.08 0.00	165.14 5.90 0.00	147.43 6.07 0.00	132.74 6.56 0.00	66.32 3.65 1.39	48.76 2.77 1.78	47.99 2.59 1.81	64.55 3.22 1.82	79.51 3.74 2.21	68.41 2.97 2.04	50.03 2.20 2.14	42.13 1.82 2.06	42.15 1.65 1.87	37.08 1.54 1.94	34.88 1.31 1.90

LI_NEWBRIDGE___DRP 323616	132.24 7.72 0.00	116.46 6.80 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.79 5.92 0.00	117.73 7.29 0.00	132.24 9.57 0.00	148.45 11.25 0.00	160.89 12.05 0.00	182.52 13.36 0.00	171.19 11.95 0.00	153.51 12.16 0.00	151.82 12.11 -13.52	151.31 6.54 -80.71	150.03 5.06 -97.20	151.82 5.05 -99.56	160.29 6.69 -90.45	198.91 8.42 -112.51	198.65 7.29 -123.88	183.37 5.35 -128.06	163.88 4.70 -116.80	154.01 4.91 -106.73	144.59 4.20 -102.91	125.40 3.72 -86.20
LOCKPORT___CC1 323769	114.93 -9.58 0.00	100.45 -9.21 0.00	96.11 -9.16 0.00	94.79 -9.26 0.00	96.76 -9.11 0.00	102.93 -7.51 0.00	114.20 -8.46 0.00	122.79 -14.40 0.00	133.95 -14.88 0.00	148.86 -20.30 0.00	139.49 -19.75 0.00	123.96 -17.39 0.00	111.55 -14.64 0.00	65.79 -6.47 -8.19	54.58 -3.68 -10.49	54.58 -3.26 -10.63	68.80 -5.05 -10.70	84.51 -6.47 -13.00	74.05 -5.40 -11.97	58.47 -4.05 -12.55	50.99 -3.52 -12.13	50.42 -2.97 -11.02	46.01 -2.85 -11.38	45.23 -1.38 -11.15
LOCKPORT___CC2 323770	114.93 -9.58 0.00	100.45 -9.21 0.00	96.11 -9.16 0.00	94.79 -9.26 0.00	96.76 -9.11 0.00	102.93 -7.51 0.00	114.20 -8.46 0.00	122.79 -14.40 0.00	133.95 -14.88 0.00	148.86 -20.30 0.00	139.49 -19.75 0.00	123.96 -17.39 0.00	111.55 -14.64 0.00	65.79 -6.47 -8.19	54.58 -3.68 -10.49	54.58 -3.26 -10.63	68.80 -5.05 -10.70	84.51 -6.47 -13.00	74.05 -5.40 -11.97	58.47 -4.05 -12.55	50.99 -3.52 -12.13	50.42 -2.97 -11.02	46.01 -2.85 -11.38	45.23 -1.38 -11.15
LOCKPORT___CC3 323771	114.93 -9.58 0.00	100.45 -9.21 0.00	96.11 -9.16 0.00	94.79 -9.26 0.00	96.76 -9.11 0.00	102.93 -7.51 0.00	114.20 -8.46 0.00	122.79 -14.40 0.00	133.95 -14.88 0.00	148.86 -20.30 0.00	139.49 -19.75 0.00	123.96 -17.39 0.00	111.55 -14.64 0.00	65.79 -6.47 -8.19	54.58 -3.68 -10.49	54.58 -3.26 -10.63	68.80 -5.05 -10.70	84.51 -6.47 -13.00	74.05 -5.40 -11.97	58.47 -4.05 -12.55	50.99 -3.52 -12.13	50.42 -2.97 -11.02	46.01 -2.85 -11.38	45.23 -1.38 -11.15
LONG_LAKE_PHOENIX 24014	120.65 -3.86 0.00	106.04 -3.62 0.00	101.80 -3.47 0.00	100.72 -3.33 0.00	102.47 -3.39 0.00	107.57 -2.87 0.00	119.72 -2.95 0.00	133.35 -3.84 0.00	145.26 -3.57 0.00	164.60 -4.56 0.00	154.62 -4.62 0.00	137.54 -3.81 0.00	123.29 -2.90 0.00	66.92 -1.35 -4.20	52.39 -0.77 -5.38	52.00 -0.66 -5.46	67.63 -1.01 -5.49	83.49 -1.17 -6.67	72.54 -1.08 -6.15	55.56 -0.85 -6.44	47.84 -0.76 -6.23	47.09 -0.93 -5.65	42.62 -0.71 -5.85	40.60 -0.60 -5.73
LOVETT___3 23632	130.37 5.85 0.00	115.03 5.37 0.00	110.64 5.37 0.00	109.36 5.30 0.00	110.84 4.98 0.00	115.96 5.52 0.00	129.04 6.37 0.00	144.32 7.13 0.00	157.16 8.33 0.00	177.62 8.45 0.00	167.52 8.28 0.00	149.12 7.77 0.00	134.51 8.33 0.00	119.51 4.62 -50.82	116.46 3.63 -65.06	116.75 3.59 -65.96	134.21 4.67 -66.38	164.63 6.01 -80.64	146.96 5.20 -74.29	131.63 3.80 -77.87	121.08 3.43 -75.27	114.28 3.56 -68.35	111.28 3.07 -70.72	107.23 2.48 -69.27
LOVETT___4 23642	130.37 5.85 0.00	115.03 5.37 0.00	110.64 5.37 0.00	109.36 5.30 0.00	110.84 4.98 0.00	115.96 5.52 0.00	129.04 6.37 0.00	144.32 7.13 0.00	157.16 8.33 0.00	177.62 8.45 0.00	167.52 8.28 0.00	149.12 7.77 0.00	134.51 8.33 0.00	119.51 4.62 -50.82	116.46 3.63 -65.06	116.75 3.59 -65.96	134.21 4.67 -66.38	164.63 6.01 -80.64	146.96 5.20 -74.29	131.63 3.80 -77.87	121.08 3.43 -75.27	114.28 3.56 -68.35	111.28 3.07 -70.72	107.23 2.48 -69.27
LOVETT___5 23593	130.37 5.85 0.00	115.03 5.37 0.00	110.64 5.37 0.00	109.36 5.30 0.00	110.84 4.98 0.00	115.96 5.52 0.00	129.04 6.37 0.00	144.32 7.13 0.00	157.16 8.33 0.00	177.62 8.45 0.00	167.52 8.28 0.00	149.12 7.77 0.00	134.51 8.33 0.00	119.51 4.62 -50.82	116.46 3.63 -65.06	116.75 3.59 -65.96	134.21 4.67 -66.38	164.63 6.01 -80.64	146.96 5.20 -74.29	131.63 3.80 -77.87	121.08 3.43 -75.27	114.28 3.56 -68.35	111.28 3.07 -70.72	107.23 2.48 -69.27
LOWER_RAQUET___HYD 24057	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.40 0.53 0.00	109.12 -1.32 0.00	120.95 -1.72 0.00	136.24 -0.95 0.00	147.20 -1.63 0.00	169.00 -0.17 0.00	158.92 -0.32 0.00	141.21 -0.14 0.00	125.56 -0.63 0.00	63.49 -0.58 0.00	46.38 -1.39 0.00	45.08 -2.12 0.00	60.94 -2.21 0.00	74.71 -3.27 0.00	64.71 -2.77 0.00	47.82 -2.15 0.00	40.47 -1.91 0.00	40.55 -1.82 0.00	36.28 -1.20 0.00	34.19 -1.28 0.00
LOWER___HUDSON 24059	132.60 8.09 0.00	117.00 7.35 0.00	112.22 6.95 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.06 7.61 0.00	131.37 8.71 0.00	146.65 9.46 0.00	159.69 10.86 0.00	180.15 10.99 0.00	169.75 10.51 0.00	150.82 9.47 0.00	135.77 9.59 0.00	140.74 5.00 -71.68	143.35 3.82 -91.76	144.10 3.87 -93.02	161.95 5.18 -93.62	198.18 6.47 -113.73	177.84 5.60 -104.77	163.88 4.10 -109.81	151.92 3.39 -106.15	142.12 3.35 -96.40	140.14 2.93 -99.74	135.83 2.66 -97.70
LWR___OSWEGATCHIE_HYD 23850	125.14 0.63 0.00	110.10 0.44 0.00	105.69 0.42 0.00	104.58 0.52 0.00	106.61 0.75 0.00	110.44 0.00 0.00	122.79 0.12 0.00	138.02 0.83 0.00	149.43 0.60 0.00	170.86 1.69 0.00	161.00 1.75 0.00	143.05 1.70 0.00	127.45 1.26 0.00	64.58 0.51 0.00	47.63 -0.14 0.00	46.64 -0.56 0.00	62.84 -0.31 0.00	77.44 -0.54 0.00	66.94 -0.54 0.00	49.47 -0.50 0.00	41.87 -0.51 0.00	41.78 -0.59 0.00	37.18 -0.30 0.00	35.05 -0.42 0.00
LYONS_FALL_HYD 23570	127.00 2.49 0.00	111.73 2.08 0.00	107.17 1.90 0.00	106.02 1.97 0.00	107.98 2.12 0.00	112.87 2.43 0.00	125.73 3.07 0.00	141.03 3.84 0.00	153.00 4.16 0.00	174.23 5.07 0.00	163.69 4.45 0.00	145.45 4.10 0.00	130.10 3.92 0.00	66.12 2.05 0.00	49.30 1.53 0.00	48.67 1.46 0.00	65.36 2.21 0.00	80.79 2.80 0.00	69.84 2.36 0.00	51.62 1.65 0.00	43.69 1.32 0.00	43.43 1.06 0.00	38.45 0.97 0.00	36.22 0.75 0.00
MADISON___COUNTY_LFGE 323628	127.50 2.98 0.00	112.07 2.41 0.00	107.58 2.31 0.00	106.24 2.19 0.00	108.19 2.33 0.00	113.31 2.87 0.00	126.22 3.56 0.00	141.71 4.52 0.00	153.74 4.90 0.00	174.41 5.25 0.00	163.54 4.30 0.00	145.17 3.82 0.00	130.10 3.92 0.00	67.54 2.11 -1.37	51.29 1.77 -1.75	50.77 1.79 -1.77	67.46 2.53 -1.78	83.42 3.27 -2.17	72.24 2.77 -2.00	54.06 2.00 -2.09	46.01 1.61 -2.02	45.60 1.40 -1.84	40.58 1.20 -1.90	38.43 1.10 -1.86
MAPLE_RIDGE_WT_1 323574	124.39 -0.12 0.00	109.55 -0.11 0.00	105.17 -0.11 0.00	103.95 -0.10 0.00	105.76 -0.11 0.00	110.22 -0.22 0.00	122.42 -0.24 0.00	137.06 -0.14 0.00	148.69 -0.15 0.00	169.16 0.00 0.00	159.24 0.00 0.00	141.35 0.00 0.00	126.06 -0.13 0.00	60.76 -0.13 3.18	43.55 -0.14 4.08	42.93 -0.14 4.13	58.86 -0.13 4.16	72.70 -0.23 5.05	62.62 -0.20 4.65	44.94 -0.15 4.88	37.53 -0.13 4.72	37.92 -0.17 4.28	32.90 -0.15 4.43	30.99 -0.14 4.34
MAPLE_RIDGE_WT_2 323611	124.39 -0.12 0.00	109.55 -0.11 0.00	105.17 -0.11 0.00	103.95 -0.10 0.00	105.76 -0.11 0.00	110.22 -0.22 0.00	122.42 -0.24 0.00	137.06 -0.14 0.00	148.69 -0.15 0.00	169.16 0.00 0.00	159.24 0.00 0.00	141.35 0.00 0.00	126.06 -0.13 0.00	60.76 -0.13 3.18	43.55 -0.14 4.08	42.93 -0.14 4.13	58.86 -0.13 4.16	72.70 -0.23 5.05	62.62 -0.20 4.65	44.94 -0.15 4.88	37.53 -0.13 4.72	37.92 -0.17 4.28	32.90 -0.15 4.43	30.99 -0.14 4.34

MARBLE_RIVER_WT_PWR 323696	126.76 2.24 0.00	111.63 1.98 0.00	107.17 1.90 0.00	106.02 1.97 0.00	108.09 2.23 0.00	111.99 1.55 0.00	124.51 1.84 0.00	139.79 2.60 0.00	151.36 2.53 0.00	173.22 4.05 0.00	162.91 3.67 0.00	144.33 2.97 0.00	127.70 1.52 0.00	64.58 0.51 0.00	47.77 0.00 0.00	47.06 -0.14 0.00	63.28 0.13 0.00	78.06 0.08 0.00	67.55 0.07 0.00	49.97 0.00 0.00	42.29 -0.08 0.00	42.20 -0.17 0.00	37.37 -0.11 0.00	35.33 -0.14 0.00
MARSH_HILL_WT_PWR 323713	123.15 -1.37 0.00	107.57 -2.09 0.00	103.06 -2.22 0.00	101.55 -2.50 0.00	103.43 -2.43 0.00	109.89 -0.55 0.00	122.66 0.00 0.00	134.31 -2.89 0.00	146.45 -2.39 0.00	164.43 -4.74 0.00	154.30 -4.94 0.00	136.82 -4.53 0.00	122.40 -3.78 0.00	73.85 -1.47 -11.25	61.94 -0.24 -14.40	61.95 0.14 -14.60	77.53 -0.31 -14.70	95.76 -0.08 -17.85	83.92 0.00 -16.45	67.16 -0.05 -17.24	59.13 0.08 -16.66	57.59 0.08 -15.13	52.91 -0.22 -15.65	50.83 0.04 -15.33
MG_INDUSTRY___DRP 24185	130.49 5.98 0.00	115.03 5.37 0.00	110.43 5.16 0.00	109.15 5.10 0.00	110.84 4.98 0.00	116.07 5.63 0.00	128.79 6.13 0.00	143.78 6.59 0.00	156.42 7.59 0.00	176.78 7.62 0.00	165.62 6.38 0.00	147.01 5.66 0.00	132.37 6.18 0.00	130.23 3.39 -62.77	130.71 2.58 -80.36	131.22 2.55 -81.47	148.49 3.34 -81.99	181.72 4.13 -99.60	162.81 3.57 -91.76	148.79 2.65 -96.17	137.55 2.20 -92.97	129.04 2.24 -84.43	126.93 2.10 -87.35	123.05 2.02 -85.56
MID___OSWEGATCHIE_HYD 23849	125.14 0.63 0.00	110.10 0.44 0.00	105.69 0.42 0.00	104.58 0.52 0.00	106.61 0.75 0.00	110.44 0.00 0.00	122.79 0.12 0.00	138.02 0.83 0.00	149.43 0.60 0.00	170.86 1.69 0.00	161.00 1.75 0.00	143.05 1.70 0.00	127.45 1.26 0.00	64.58 0.51 0.00	47.63 -0.14 0.00	46.64 -0.56 0.00	62.84 -0.31 0.00	77.44 -0.54 0.00	66.94 -0.54 0.00	49.47 -0.50 0.00	41.87 -0.51 0.00	41.78 -0.59 0.00	37.18 -0.30 0.00	35.05 -0.42 0.00
MID___RAQUETTE_HYD 23851	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.40 0.53 0.00	109.12 -1.32 0.00	120.95 -1.72 0.00	136.24 -0.95 0.00	147.20 -1.63 0.00	169.00 -0.17 0.00	158.92 -0.32 0.00	141.21 -0.14 0.00	125.56 -0.63 0.00	63.49 -0.58 0.00	46.38 -1.39 0.00	45.08 -2.12 0.00	60.94 -2.21 0.00	74.71 -3.27 0.00	64.71 -2.77 0.00	47.82 -2.15 0.00	40.47 -1.91 0.00	40.55 -1.82 0.00	36.28 -1.20 0.00	34.19 -1.28 0.00
MILLIKEN___1 23584	125.39 0.88 0.00	109.99 0.33 0.00	105.59 0.32 0.00	104.26 0.21 0.00	106.18 0.32 0.00	111.55 1.10 0.00	124.25 1.59 0.00	138.16 0.97 0.00	150.17 1.34 0.00	170.19 1.02 0.00	159.72 0.48 0.00	141.92 0.57 0.00	127.57 1.39 0.00	75.91 0.83 -11.01	62.92 1.05 -14.10	62.68 1.18 -14.29	79.05 1.51 -14.38	97.56 2.11 -17.47	85.46 1.89 -16.10	68.19 1.35 -16.87	59.79 1.10 -16.31	58.11 0.93 -14.81	53.55 0.75 -15.32	51.15 0.67 -15.01
MILLIKEN___2 23585	125.39 0.88 0.00	109.99 0.33 0.00	105.59 0.32 0.00	104.26 0.21 0.00	106.18 0.32 0.00	111.55 1.10 0.00	124.25 1.59 0.00	138.16 0.97 0.00	150.17 1.34 0.00	170.19 1.02 0.00	159.72 0.48 0.00	141.92 0.57 0.00	127.57 1.39 0.00	75.91 0.83 -11.01	62.92 1.05 -14.10	62.68 1.18 -14.29	79.05 1.51 -14.38	97.56 2.11 -17.47	85.46 1.89 -16.10	68.19 1.35 -16.87	59.79 1.10 -16.31	58.11 0.93 -14.81	53.55 0.75 -15.32	51.15 0.67 -15.01
MILLIKEN___DIESEL 23629	125.39 0.88 0.00	109.99 0.33 0.00	105.59 0.32 0.00	104.26 0.21 0.00	106.18 0.32 0.00	111.55 1.10 0.00	124.25 1.59 0.00	138.16 0.97 0.00	150.17 1.34 0.00	170.19 1.02 0.00	159.72 0.48 0.00	141.92 0.57 0.00	127.57 1.39 0.00	75.91 0.83 -11.01	62.92 1.05 -14.10	62.68 1.18 -14.29	79.05 1.51 -14.38	97.56 2.11 -17.47	85.46 1.89 -16.10	68.19 1.35 -16.87	59.79 1.10 -16.31	58.11 0.93 -14.81	53.55 0.75 -15.32	51.15 0.67 -15.01
MILLSEAT___LFGE 323607	117.42 -7.09 0.00	102.64 -7.02 0.00	98.32 -6.95 0.00	96.97 -7.08 0.00	98.98 -6.88 0.00	105.25 -5.19 0.00	117.15 -5.52 0.00	126.49 -10.70 0.00	138.12 -10.72 0.00	153.44 -15.73 0.00	143.64 -15.60 0.00	127.92 -13.43 0.00	114.95 -11.23 0.00	67.20 -4.74 -7.87	55.51 -2.34 -10.07	55.48 -1.94 -10.21	70.14 -3.29 -10.28	86.33 -4.14 -12.49	75.68 -3.30 -11.50	59.48 -2.55 -12.06	51.78 -2.25 -11.65	51.13 -1.82 -10.58	46.47 -1.95 -10.93	45.47 -0.71 -10.71
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	131.23 6.72 0.00	115.68 6.03 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.47 5.61 0.00	116.62 6.18 0.00	129.90 7.24 0.00	145.43 8.23 0.00	158.50 9.67 0.00	179.31 10.15 0.00	169.12 9.88 0.00	150.53 9.18 0.00	135.90 9.72 0.00	121.53 5.25 -52.21	118.72 4.11 -66.84	119.07 4.10 -67.76	136.71 5.36 -68.20	167.69 6.86 -82.85	149.74 5.94 -76.32	134.31 4.35 -79.99	123.56 3.86 -77.33	116.53 3.94 -70.22	113.51 3.37 -72.65	109.44 2.80 -71.17
MODEL_CITY_ENERGY 24167	114.18 -10.33 0.00	99.90 -9.76 0.00	95.59 -9.68 0.00	94.27 -9.78 0.00	96.23 -9.63 0.00	102.27 -8.17 0.00	113.46 -9.20 0.00	121.83 -15.36 0.00	133.05 -15.78 0.00	147.84 -21.32 0.00	138.39 -20.85 0.00	123.12 -18.23 0.00	110.78 -15.40 0.00	65.33 -6.92 -8.19	54.24 -4.01 -10.48	54.24 -3.59 -10.63	68.29 -5.56 -10.69	83.88 -7.10 -12.99	73.57 -5.87 -11.97	58.06 -4.45 -12.54	50.65 -3.86 -12.12	50.12 -3.26 -11.01	45.75 -3.11 -11.38	44.88 -1.74 -11.15
MODERN_LFGE___ 323580	114.18 -10.33 0.00	99.90 -9.76 0.00	95.59 -9.68 0.00	94.27 -9.78 0.00	96.23 -9.63 0.00	102.27 -8.17 0.00	113.46 -9.20 0.00	121.83 -15.36 0.00	133.05 -15.78 0.00	147.84 -21.32 0.00	138.39 -20.85 0.00	123.12 -18.23 0.00	110.78 -15.40 0.00	65.33 -6.92 -8.19	54.24 -4.01 -10.48	54.24 -3.59 -10.63	68.29 -5.56 -10.69	83.88 -7.10 -12.99	73.57 -5.87 -11.97	58.06 -4.45 -12.54	50.65 -3.86 -12.12	50.12 -3.26 -11.01	45.75 -3.11 -11.38	44.88 -1.74 -11.15
MOHAWK_PAPER___DRP 24187	132.49 7.98 0.00	116.78 7.12 0.00	112.11 6.84 0.00	110.81 6.76 0.00	112.54 6.67 0.00	117.96 7.51 0.00	131.01 8.35 0.00	146.39 9.19 0.00	159.25 10.41 0.00	179.83 10.66 0.00	168.63 9.39 0.00	149.83 8.48 0.00	134.88 8.70 0.00	138.80 4.67 -70.06	140.95 3.49 -89.69	141.62 3.49 -90.92	159.27 4.61 -91.51	194.92 5.77 -111.16	174.88 4.99 -102.41	160.95 3.65 -107.34	149.15 3.01 -103.76	139.65 3.05 -94.23	137.78 2.81 -97.49	133.63 2.66 -95.49
MONGAUP___HYD 23641	132.60 8.09 0.00	116.68 7.02 0.00	112.11 6.84 0.00	110.81 6.76 0.00	112.43 6.57 0.00	117.84 7.40 0.00	131.61 8.95 0.00	146.94 9.74 0.00	159.56 10.72 0.00	180.67 11.51 0.00	168.80 9.55 0.00	150.12 8.77 0.00	135.90 9.72 0.00	117.42 5.25 -48.10	113.59 4.25 -61.57	114.02 4.39 -62.42	131.72 5.75 -62.82	161.24 6.94 -76.31	143.78 6.00 -70.30	128.10 4.45 -73.69	117.47 3.86 -71.23	110.70 3.64 -64.69	107.59 3.18 -66.93	103.65 2.62 -65.56
MONTAUK___DIESEL 23721	137.22 12.71 0.00	120.85 11.19 0.00	115.59 10.32 0.00	114.04 9.99 0.00	115.93 10.06 0.00	122.48 12.04 0.00	138.12 15.46 0.00	155.71 18.51 0.00	168.04 19.21 0.00	190.48 21.31 0.00	180.10 20.86 0.00	162.27 20.92 0.00	157.88 18.17 -13.52	154.58 9.80 -80.71	152.56 7.60 -97.20	154.41 7.65 -99.56	163.83 10.23 -90.45	203.12 12.63 -112.51	202.69 11.33 -123.88	186.47 8.45 -128.06	166.51 7.33 -116.80	157.02 7.92 -106.73	146.65 6.26 -102.91	127.81 6.14 -86.20

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	131.61 7.09 0.00	116.01 6.36 0.00	111.69 6.42 0.00	110.30 6.24 0.00	111.79 5.92 0.00	116.96 6.51 0.00	130.15 7.48 0.00	145.98 8.79 0.00	159.25 10.41 0.00	180.15 10.99 0.00	169.91 10.67 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.46 4.44 -67.25	119.77 4.39 -68.17	137.57 5.81 -68.61	168.74 7.41 -83.35	150.67 6.41 -76.78	135.14 4.70 -80.48	124.33 4.16 -77.80	117.30 4.28 -70.65	114.29 3.71 -73.09	110.12 3.05 -71.60
MUNSVILLE_WIND_PWR 323609	132.98 8.47 0.00	116.46 6.80 0.00	111.38 6.10 0.00	109.98 5.93 0.00	111.90 6.03 0.00	117.96 7.51 0.00	131.98 9.32 0.00	147.49 10.29 0.00	160.45 11.62 0.00	182.52 13.36 0.00	171.82 12.58 0.00	152.80 11.44 0.00	137.29 11.11 0.00	86.43 5.70 -16.66	73.83 4.73 -21.33	73.79 4.96 -21.63	91.61 6.69 -21.77	112.92 8.50 -26.44	98.99 7.15 -24.36	80.60 5.10 -25.53	71.25 4.20 -24.68	68.34 3.56 -22.41	63.63 2.96 -23.19	60.63 2.45 -22.71
N SALMON___HYD 24042	127.88 3.36 0.00	112.50 2.85 0.00	108.00 2.73 0.00	106.96 2.91 0.00	109.04 3.17 0.00	112.87 2.43 0.00	125.60 2.94 0.00	141.18 3.98 0.00	153.00 4.16 0.00	175.43 6.26 0.00	164.66 5.42 0.00	146.01 4.66 0.00	129.34 3.16 0.00	65.42 1.35 0.00	48.25 0.48 0.00	47.44 0.24 0.00	63.97 0.82 0.00	78.99 1.01 0.00	68.29 0.81 0.00	50.47 0.50 0.00	42.68 0.30 0.00	42.45 0.08 0.00	37.71 0.23 0.00	35.54 0.07 0.00
N.E._GEN_SANDY PD 24062	132.24 7.72 0.00	121.78 6.80 -5.32	118.60 6.64 -6.69	119.56 6.56 -8.95	122.06 6.35 -9.84	130.78 7.07 -13.26	147.90 7.97 -17.27	148.28 8.91 -2.17	159.10 10.26 0.00	179.14 9.98 0.00	169.28 10.04 0.00	150.53 9.18 0.00	140.00 9.47 -4.35	130.37 5.06 -61.24	130.43 3.92 -78.74	132.17 3.92 -81.05	151.10 5.18 -82.77	181.62 6.47 -97.17	162.59 5.60 -89.51	153.65 4.15 -99.54	144.45 3.56 -98.51	128.33 3.60 -82.36	125.77 3.07 -85.21	121.63 2.69 -83.47
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	130.74 6.22 0.00	115.25 5.59 0.00	110.85 5.58 0.00	109.56 5.51 0.00	111.05 5.19 0.00	116.18 5.74 0.00	129.28 6.62 0.00	144.60 7.40 0.00	157.61 8.78 0.00	178.12 8.96 0.00	167.99 8.75 0.00	149.55 8.20 0.00	134.88 8.70 0.00	119.60 4.81 -50.73	116.49 3.77 -64.94	116.77 3.73 -65.84	134.28 4.86 -66.26	164.72 6.24 -80.49	147.03 5.40 -74.15	131.64 3.95 -77.72	121.03 3.52 -75.13	114.24 3.64 -68.23	111.22 3.15 -70.59	107.17 2.56 -69.15
NARROWS_GT1_1 24228	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT1_2 24229	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT1_3 24230	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT1_4 24231	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT1_5 24232	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT1_6 24233	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT1_7 24234	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT1_8 24235	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT2_1 24236	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT2_2 24237	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60

NARROWS_GT2_3 24238	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT2_4 24239	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT2_5 24240	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT2_6 24241	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT2_7 24242	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NARROWS_GT2_8 24243	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	134.84 10.33 0.00	118.75 9.10 0.00	114.12 8.84 0.00	112.79 8.74 0.00	114.55 8.68 0.00	120.05 9.60 0.00	133.58 10.91 0.00	148.85 11.65 0.00	162.52 13.68 0.00	183.71 14.55 0.00	172.45 13.21 0.00	153.36 12.01 0.00	137.67 11.48 0.00	127.60 6.02 -57.51	126.13 4.73 -73.63	126.61 4.77 -74.64	144.40 6.12 -75.12	176.89 7.65 -91.26	158.02 6.48 -84.07	142.73 4.65 -88.12	131.45 3.90 -85.18	123.79 4.07 -77.35	120.92 3.41 -80.03	117.09 3.23 -78.39
NEG CAPITAL___MECHNVIL 23645	134.10 9.59 0.00	118.32 8.66 0.00	113.49 8.22 0.00	112.17 8.12 0.00	114.02 8.15 0.00	119.50 9.06 0.00	133.08 10.42 0.00	148.57 11.38 0.00	161.94 13.10 0.00	182.86 13.70 0.00	172.62 13.38 0.00	153.23 11.88 0.00	137.79 11.60 0.00	143.34 6.02 -73.25	146.18 4.63 -93.78	146.95 4.67 -95.07	165.14 6.31 -95.68	202.32 8.11 -116.23	181.50 6.95 -107.07	167.24 5.04 -112.23	154.94 4.07 -108.49	144.78 3.90 -98.52	142.79 3.37 -101.93	138.40 3.08 -99.84
NEG CENTRAL_HIGH_ACRES 23767	118.17 -6.35 0.00	103.52 -6.14 0.00	99.16 -6.11 0.00	97.91 -6.14 0.00	99.83 -6.03 0.00	105.36 -5.08 0.00	117.27 -5.39 0.00	128.97 -8.23 0.00	140.65 -8.19 0.00	158.17 -10.99 0.00	148.41 -10.83 0.00	132.02 -9.33 0.00	118.48 -7.70 0.00	66.94 -3.46 -6.34	53.97 -1.91 -8.11	53.73 -1.70 -8.22	68.78 -2.65 -8.28	84.84 -3.20 -10.06	74.11 -2.63 -9.26	57.68 -2.00 -9.71	49.99 -1.78 -9.39	49.24 -1.65 -8.52	44.69 -1.61 -8.82	43.01 -1.10 -8.64
NEG CENTRAL___DRP 24199	122.27 -2.24 0.00	107.14 -2.52 0.00	102.74 -2.53 0.00	101.46 -2.60 0.00	103.43 -2.43 0.00	109.00 -1.44 0.00	121.32 -1.35 0.00	134.45 -2.74 0.00	146.30 -2.53 0.00	165.10 -4.06 0.00	155.10 -4.14 0.00	137.96 -3.39 0.00	123.78 -2.40 0.00	70.17 -0.90 -7.00	56.73 0.00 -8.96	56.48 0.19 -9.08	72.23 -0.06 -9.14	89.17 0.08 -11.10	77.84 0.14 -10.23	60.84 0.15 -10.72	52.91 0.17 -10.36	51.78 0.00 -9.41	47.14 -0.07 -9.74	45.01 0.00 -9.54
NEG CENTRAL___INDECK 23768	124.76 0.25 0.00	109.00 -0.65 0.00	104.32 -0.95 0.00	102.91 -1.14 0.00	105.01 -0.85 0.00	111.66 1.22 0.00	124.75 2.08 0.00	136.78 -0.41 0.00	149.58 0.75 0.00	167.64 -1.53 0.00	156.86 -2.38 0.00	139.37 -1.98 0.00	125.31 -0.88 0.00	73.57 0.19 -9.31	60.74 1.05 -11.92	60.65 1.37 -12.08	76.64 1.33 -12.16	94.70 1.95 -14.77	82.97 1.89 -13.60	65.58 1.35 -14.26	57.31 1.14 -13.78	55.95 1.06 -12.52	50.96 0.52 -12.95	49.01 0.85 -12.69
NEG CENTRAL___SENECA 23627	122.40 -2.12 0.00	107.24 -2.41 0.00	102.85 -2.42 0.00	101.46 -2.60 0.00	103.43 -2.43 0.00	109.23 -1.21 0.00	121.81 -0.85 0.00	134.58 -2.61 0.00	146.45 -2.39 0.00	164.94 -4.22 0.00	154.78 -4.46 0.00	137.54 -3.81 0.00	123.78 -2.40 0.00	71.02 -0.83 -7.79	57.98 0.24 -9.97	57.88 0.57 -10.11	73.51 0.19 -10.17	90.81 0.47 -12.36	79.34 0.48 -11.39	62.35 0.45 -11.93	54.42 0.51 -11.54	53.10 0.26 -10.48	48.43 0.11 -10.84	46.19 0.11 -10.62
NEG CENTRAL___STATE_STREET 24147	123.27 -1.25 0.00	108.12 -1.54 0.00	103.80 -1.47 0.00	102.18 -1.87 0.00	104.28 -1.59 0.00	109.78 -0.66 0.00	122.17 -0.49 0.00	135.96 -1.24 0.00	147.80 -1.03 0.00	167.47 -1.69 0.00	157.96 -1.28 0.00	140.51 -0.84 0.00	125.56 -0.63 0.00	70.72 -0.19 -6.84	56.86 0.34 -8.76	56.46 0.38 -8.88	72.47 0.38 -8.93	89.54 0.70 -10.85	78.15 0.67 -10.00	60.95 0.50 -10.48	52.76 0.26 -10.13	51.99 0.42 -9.20	47.11 0.11 -9.52	45.15 0.35 -9.32
NEG MILLWOOD___DRP 24198	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.64 7.59 0.00	112.85 6.99 0.00	118.17 7.73 0.00	131.87 9.20 0.00	147.49 10.29 0.00	161.04 12.21 0.00	183.04 13.87 0.00	172.77 13.53 0.00	153.51 12.16 0.00	138.42 12.24 0.00	124.31 6.60 -53.64	121.61 5.16 -68.67	121.88 5.05 -69.62	139.91 6.69 -70.07	171.75 8.66 -85.11	153.38 7.49 -78.41	137.51 5.35 -82.19	126.40 4.58 -79.45	119.18 4.66 -72.15	116.02 3.90 -74.65	111.81 3.23 -73.12
NEG NORTH_FLCN_SEA 23793	128.38 3.86 0.00	112.94 3.29 0.00	108.43 3.16 0.00	107.38 3.33 0.00	109.47 3.60 0.00	113.53 3.09 0.00	126.34 3.68 0.00	141.86 4.67 0.00	153.60 4.76 0.00	175.75 6.59 0.00	165.29 6.05 0.00	146.30 4.94 0.00	129.46 3.28 0.00	65.48 1.41 0.00	48.44 0.67 0.00	47.77 0.57 0.00	64.29 1.14 0.00	79.39 1.41 0.00	68.69 1.22 0.00	50.77 0.80 0.00	42.97 0.59 0.00	42.84 0.47 0.00	37.93 0.45 0.00	35.82 0.35 0.00

NEG NORTH_KES_CHATEGAY 23792	126.76 2.24 0.00	111.63 1.98 0.00	107.17 1.90 0.00	106.02 1.97 0.00	108.09 2.23 0.00	111.99 1.55 0.00	124.51 1.84 0.00	139.79 2.60 0.00	151.36 2.53 0.00	173.39 4.23 0.00	163.06 3.82 0.00	144.46 3.11 0.00	127.70 1.52 0.00	64.52 0.45 0.00	47.72 -0.05 0.00	47.02 -0.19 0.00	63.28 0.13 0.00	78.06 0.08 0.00	67.55 0.07 0.00	49.97 0.00 0.00	42.29 -0.08 0.00	42.16 -0.21 0.00	37.33 -0.15 0.00	35.26 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	128.62 4.10 0.00	113.16 3.51 0.00	108.64 3.37 0.00	107.59 3.54 0.00	109.67 3.81 0.00	113.87 3.43 0.00	126.84 4.17 0.00	142.27 5.08 0.00	154.19 5.35 0.00	176.43 7.27 0.00	165.62 6.38 0.00	146.86 5.51 0.00	129.97 3.78 0.00	65.73 1.66 0.00	48.63 0.86 0.00	48.01 0.80 0.00	64.66 1.51 0.00	79.93 1.95 0.00	69.10 1.62 0.00	51.07 1.10 0.00	43.23 0.85 0.00	43.01 0.64 0.00	38.08 0.60 0.00	35.97 0.50 0.00
NEG NORTH___LWR_SARANAC 23913	128.62 4.10 0.00	113.16 3.51 0.00	108.64 3.37 0.00	107.59 3.54 0.00	109.67 3.81 0.00	113.87 3.43 0.00	126.84 4.17 0.00	142.27 5.08 0.00	154.19 5.35 0.00	176.43 7.27 0.00	165.62 6.38 0.00	146.86 5.51 0.00	129.97 3.78 0.00	65.73 1.66 0.00	48.63 0.86 0.00	48.01 0.80 0.00	64.66 1.51 0.00	79.93 1.95 0.00	69.10 1.62 0.00	51.07 1.10 0.00	43.23 0.85 0.00	43.01 0.64 0.00	38.08 0.60 0.00	35.97 0.50 0.00
NEG NORTH___PLATTSBURG 23628	128.62 4.10 0.00	113.16 3.51 0.00	108.64 3.37 0.00	107.59 3.54 0.00	109.67 3.81 0.00	113.87 3.43 0.00	126.84 4.17 0.00	142.27 5.08 0.00	154.19 5.35 0.00	176.43 7.27 0.00	165.62 6.38 0.00	146.86 5.51 0.00	129.97 3.78 0.00	65.73 1.66 0.00	48.63 0.86 0.00	48.01 0.80 0.00	64.66 1.51 0.00	79.93 1.95 0.00	69.10 1.62 0.00	51.07 1.10 0.00	43.23 0.85 0.00	43.01 0.64 0.00	38.08 0.60 0.00	35.97 0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	114.93 -9.58 0.00	100.45 -9.21 0.00	96.11 -9.16 0.00	94.79 -9.26 0.00	96.76 -9.11 0.00	102.93 -7.51 0.00	114.20 -8.46 0.00	122.79 -14.40 0.00	133.95 -14.88 0.00	148.86 -20.30 0.00	139.49 -19.75 0.00	123.96 -17.39 0.00	111.55 -14.64 0.00	65.79 -6.47 -8.19	54.58 -3.68 -10.49	54.58 -3.26 -10.63	68.80 -5.05 -10.70	84.51 -6.47 -13.00	74.05 -5.40 -11.97	58.47 -4.05 -12.55	50.99 -3.52 -12.13	50.42 -2.97 -11.02	46.01 -2.85 -11.38	45.23 -1.38 -11.15
NEG WEST___LANCASTR 23811	119.53 -4.98 0.00	104.50 -5.15 0.00	100.12 -5.16 0.00	98.75 -5.30 0.00	100.68 -5.18 0.00	106.90 -3.54 0.00	118.99 -3.68 0.00	128.97 -8.23 0.00	140.80 -8.04 0.00	156.82 -12.34 0.00	146.98 -12.26 0.00	130.60 -10.75 0.00	117.48 -8.71 0.00	69.53 -3.40 -8.86	57.68 -1.43 -11.34	57.76 -0.94 -11.49	72.64 -2.08 -11.57	89.38 -2.65 -14.05	78.47 -1.96 -12.95	61.94 -1.60 -13.57	54.05 -1.44 -13.12	53.22 -1.06 -11.91	48.57 -1.20 -12.29	47.22 -0.28 -12.03
NEG_PENN_ALLEGHNY 23528	124.26 -0.25 0.00	109.11 -0.55 0.00	104.64 -0.63 0.00	103.43 -0.62 0.00	105.13 -0.74 0.00	110.55 0.11 0.00	123.03 0.37 0.00	136.51 -0.68 0.00	148.69 -0.15 0.00	167.99 -1.18 0.00	157.96 -1.28 0.00	140.37 -0.98 0.00	125.93 -0.25 0.00	81.51 0.13 -17.32	70.42 0.48 -22.17	70.34 0.66 -22.47	86.53 0.76 -22.62	106.63 1.17 -27.48	93.80 1.01 -25.31	77.25 0.75 -26.53	68.70 0.68 -25.65	66.30 0.64 -23.29	62.03 0.45 -24.10	59.46 0.39 -23.60
NEG___GEN_MONROE 24207	118.66 -5.85 0.00	103.84 -5.82 0.00	99.59 -5.69 0.00	98.13 -5.93 0.00	99.94 -5.93 0.00	106.25 -4.20 0.00	117.39 -5.27 0.00	128.13 -9.06 0.00	139.75 -9.08 0.00	156.82 -12.34 0.00	147.13 -12.11 0.00	130.47 -10.88 0.00	116.98 -9.21 0.00	66.55 -4.10 -6.58	53.95 -2.24 -8.43	53.77 -1.98 -8.54	68.65 -3.09 -8.60	84.92 -3.51 -10.44	74.27 -2.83 -9.62	57.91 -2.15 -10.08	50.22 -1.91 -9.75	49.65 -1.57 -8.85	44.99 -1.65 -9.16	43.56 -0.89 -8.97
NEPA___ENERGY 23901	120.15 -4.36 0.00	105.27 -4.39 0.00	100.75 -4.52 0.00	99.37 -4.68 0.00	101.32 -4.55 0.00	107.57 -2.87 0.00	119.85 -2.82 0.00	130.75 -6.45 0.00	142.44 -6.40 0.00	159.35 -9.82 0.00	149.85 -9.40 0.00	133.30 -8.05 0.00	119.12 -7.06 0.00	71.12 -2.75 -9.80	59.23 -1.10 -12.55	59.17 -0.76 -12.72	74.44 -1.52 -12.81	92.05 -1.48 -15.55	80.66 -1.15 -14.33	63.99 -1.00 -15.02	56.26 -0.63 -14.52	55.21 -0.34 -13.18	50.39 -0.71 -13.62	48.60 -0.21 -13.34
NEVERSINK___HYD 23608	130.37 5.85 0.00	114.81 5.16 0.00	110.32 5.05 0.00	109.05 4.99 0.00	110.63 4.77 0.00	115.85 5.41 0.00	129.04 6.37 0.00	144.05 6.86 0.00	156.87 8.03 0.00	178.63 9.47 0.00	167.68 8.43 0.00	149.40 8.05 0.00	135.01 8.83 0.00	115.96 4.67 -47.22	112.66 4.44 -60.45	112.73 4.25 -61.28	130.38 5.56 -61.67	160.55 7.65 -74.92	142.43 5.94 -69.01	126.61 4.30 -72.34	115.74 3.43 -69.93	109.09 3.22 -63.50	106.03 2.85 -65.70	102.03 2.20 -64.36
NEWTON___FALLS_HYD 23847	125.14 0.63 0.00	110.10 0.44 0.00	105.69 0.42 0.00	104.58 0.52 0.00	106.61 0.75 0.00	110.44 0.00 0.00	122.79 0.12 0.00	138.02 0.83 0.00	149.43 0.60 0.00	170.86 1.69 0.00	161.00 1.75 0.00	143.05 1.70 0.00	127.45 1.26 0.00	64.58 0.51 0.00	47.63 -0.14 0.00	46.64 -0.56 0.00	62.84 -0.31 0.00	77.44 -0.54 0.00	66.94 -0.54 0.00	49.47 -0.50 0.00	41.87 -0.51 0.00	41.78 -0.59 0.00	37.18 -0.30 0.00	35.05 -0.42 0.00
NIAGARA_115E_LBMP 323715	113.68 -10.83 0.00	99.46 -10.19 0.00	95.17 -10.11 0.00	93.86 -10.19 0.00	95.70 -10.16 0.00	101.83 -8.61 0.00	112.85 -9.82 0.00	121.00 -16.19 0.00	132.17 -16.67 0.00	147.01 -22.15 0.00	137.59 -21.66 0.00	122.27 -19.09 0.00	110.03 -16.15 0.00	64.97 -7.31 -8.21	53.98 -4.30 -10.51	53.99 -3.87 -10.65	67.93 -5.94 -10.72	83.44 -7.56 -13.02	73.13 -6.35 -12.00	57.75 -4.80 -12.57	50.42 -4.11 -12.16	49.89 -3.52 -11.04	45.56 -3.34 -11.41	44.66 -1.99 -11.18
NIAGARA_115W_LBMP 323714	115.55 -8.97 0.00	100.99 -8.67 0.00	96.64 -8.63 0.00	95.21 -8.84 0.00	97.19 -8.68 0.00	103.37 -7.07 0.00	113.71 -8.95 0.00	121.96 -15.23 0.00	133.21 -15.63 0.00	148.18 -20.98 0.00	138.70 -20.54 0.00	123.40 -17.95 0.00	110.91 -15.27 0.00	65.38 -6.79 -8.10	54.18 -3.96 -10.38	54.18 -3.54 -10.52	68.24 -5.49 -10.59	83.83 -7.02 -12.87	73.46 -5.87 -11.85	58.04 -4.35 -12.42	50.61 -3.77 -12.01	50.09 -3.18 -10.90	46.04 -3.00 -11.56	45.02 -1.77 -11.32
NIAGARA_230_LBMP 323716	115.79 -8.72 0.00	101.22 -8.44 0.00	96.95 -8.32 0.00	95.63 -8.42 0.00	97.50 -8.37 0.00	103.60 -6.85 0.00	114.69 -7.97 0.00	123.20 -14.00 0.00	134.55 -14.29 0.00	149.72 -19.45 0.00	140.13 -19.11 0.00	124.53 -16.82 0.00	112.05 -14.13 0.00	65.91 -6.28 -8.12	54.58 -3.58 -10.40	54.53 -3.21 -10.54	68.77 -4.99 -10.61	84.48 -6.39 -12.89	74.02 -5.33 -11.87	58.41 -4.00 -12.44	50.97 -3.43 -12.03	50.41 -2.88 -10.92	46.09 -2.70 -11.31	45.02 -1.52 -11.08
NIAGARA____ 23760	114.18 -10.33 0.00	99.90 -9.76 0.00	95.69 -9.58 0.00	94.38 -9.67 0.00	96.23 -9.63 0.00	102.27 -8.17 0.00	113.59 -9.08 0.00	122.37 -14.82 0.00	133.65 -15.18 0.00	148.69 -20.47 0.00	139.17 -20.07 0.00	123.82 -17.53 0.00	111.29 -14.89 0.00	65.54 -6.66 -8.14	54.32 -3.87 -10.42	54.32 -3.44 -10.56	68.41 -5.37 -10.63	84.11 -6.79 -12.91	73.77 -5.60 -11.89	58.19 -4.25 -12.46	50.78 -3.64 -12.05	50.22 -3.09 -10.95	45.93 -2.96 -11.41	44.86 -1.85 -11.24

NINE_MILE_1 23575	119.40 -5.11 0.00	105.06 -4.60 0.00	100.75 -4.52 0.00	99.58 -4.47 0.00	101.32 -4.55 0.00	106.13 -4.31 0.00	118.00 -4.66 0.00	131.44 -5.76 0.00	142.88 -5.96 0.00	161.89 -7.27 0.00	152.24 -7.00 0.00	135.28 -6.07 0.00	121.13 -5.05 0.00	65.01 -2.43 -3.37	50.46 -1.62 -4.32	50.02 -1.56 -4.38	65.41 -2.15 -4.40	80.76 -2.57 -5.35	70.18 -2.23 -4.93	53.49 -1.65 -5.17	45.97 -1.40 -4.99	45.46 -1.44 -4.54	40.97 -1.20 -4.69	39.11 -0.96 -4.60
NINE_MILE_2 23744	119.40 -5.11 0.00	105.06 -4.60 0.00	100.75 -4.52 0.00	99.58 -4.47 0.00	101.32 -4.55 0.00	106.13 -4.31 0.00	118.00 -4.66 0.00	131.44 -5.76 0.00	142.88 -5.96 0.00	161.89 -7.27 0.00	152.24 -7.00 0.00	135.28 -6.07 0.00	121.13 -5.05 0.00	65.00 -2.43 -3.37	50.46 -1.62 -4.31	50.02 -1.56 -4.37	65.40 -2.15 -4.40	80.75 -2.57 -5.34	70.17 -2.23 -4.92	53.48 -1.65 -5.16	45.96 -1.40 -4.98	45.46 -1.44 -4.53	40.96 -1.20 -4.68	39.10 -0.96 -4.59
NM_CAPITAL___DRP 24208	131.98 7.47 0.00	116.35 6.69 0.00	111.69 6.42 0.00	110.40 6.35 0.00	112.11 6.24 0.00	117.41 6.96 0.00	130.40 7.73 0.00	145.56 8.37 0.00	158.50 9.67 0.00	178.80 9.64 0.00	167.36 8.12 0.00	148.56 7.21 0.00	133.88 7.70 0.00	137.53 4.16 -69.30	139.59 3.10 -88.72	140.17 3.02 -89.94	157.71 4.05 -90.52	192.86 4.92 -109.96	173.03 4.25 -101.30	159.30 3.15 -106.18	147.64 2.63 -102.64	138.29 2.71 -93.21	136.50 2.58 -96.43	132.41 2.48 -94.46
NM_CENTRAL___DRP 24181	121.65 -2.86 0.00	106.92 -2.74 0.00	102.53 -2.74 0.00	101.35 -2.71 0.00	103.11 -2.75 0.00	108.24 -2.21 0.00	120.33 -2.33 0.00	134.04 -3.15 0.00	145.86 -2.98 0.00	165.10 -4.06 0.00	155.27 -3.97 0.00	137.96 -3.39 0.00	123.66 -2.52 0.00	67.44 -1.15 -4.53	52.99 -0.57 -5.79	52.61 -0.47 -5.87	68.37 -0.69 -5.91	84.38 -0.78 -7.18	73.42 -0.67 -6.62	56.40 -0.50 -6.93	48.66 -0.42 -6.70	47.91 -0.55 -6.09	43.33 -0.45 -6.30	41.35 -0.28 -6.17
NM_FRONTIER___DRP 24179	115.55 -8.97 0.00	100.99 -8.67 0.00	96.64 -8.63 0.00	95.21 -8.84 0.00	97.19 -8.68 0.00	103.37 -7.07 0.00	113.71 -8.95 0.00	121.96 -15.23 0.00	133.21 -15.63 0.00	148.18 -20.98 0.00	138.70 -20.54 0.00	123.40 -17.95 0.00	110.91 -15.27 0.00	65.38 -6.79 -8.10	54.18 -3.96 -10.38	54.18 -3.54 -10.52	68.24 -5.49 -10.59	83.83 -7.02 -12.87	73.46 -5.87 -11.85	58.04 -4.35 -12.42	50.61 -3.77 -12.01	50.09 -3.18 -10.90	46.04 -3.00 -11.56	45.02 -1.77 -11.32
NM_ST_REGIS___HYD 24053	125.39 0.88 0.00	110.43 0.77 0.00	106.01 0.74 0.00	104.99 0.93 0.00	107.03 1.17 0.00	110.11 -0.33 0.00	122.17 -0.49 0.00	137.47 0.27 0.00	148.69 -0.15 0.00	170.68 1.52 0.00	160.36 1.12 0.00	142.48 1.13 0.00	126.56 0.38 0.00	63.94 -0.13 0.00	46.82 -0.96 0.00	45.69 -1.51 0.00	61.70 -1.45 0.00	75.80 -2.18 0.00	65.59 -1.89 0.00	48.47 -1.50 0.00	41.02 -1.36 0.00	41.01 -1.36 0.00	36.62 -0.86 0.00	34.55 -0.92 0.00
NORTHPORT___1 23551	132.60 8.09 0.00	116.78 7.12 0.00	112.02 6.74 0.00	110.51 6.45 0.00	112.22 6.35 0.00	118.40 7.96 0.00	133.33 10.67 0.00	149.27 12.08 0.00	161.04 12.21 0.00	182.52 13.36 0.00	170.71 11.47 0.00	153.51 12.16 0.00	151.82 12.11 -13.52	151.38 6.60 -80.71	150.08 5.11 -97.20	151.82 5.05 -99.56	160.29 6.69 -90.45	198.68 8.19 -112.51	198.38 7.02 -123.88	183.22 5.20 -128.06	163.80 4.62 -116.80	153.93 4.83 -106.73	144.66 4.27 -102.91	125.68 4.01 -86.20
NORTHPORT___2 23552	132.60 8.09 0.00	116.78 7.12 0.00	112.02 6.74 0.00	110.51 6.45 0.00	112.22 6.35 0.00	118.40 7.96 0.00	133.33 10.67 0.00	149.27 12.08 0.00	161.04 12.21 0.00	182.52 13.36 0.00	170.71 11.47 0.00	153.51 12.16 0.00	151.82 12.11 -13.52	151.38 6.60 -80.71	150.08 5.11 -97.20	151.82 5.05 -99.56	160.29 6.69 -90.45	198.68 8.19 -112.51	198.38 7.02 -123.88	183.22 5.20 -128.06	163.80 4.62 -116.80	153.93 4.83 -106.73	144.66 4.27 -102.91	125.68 4.01 -86.20
NORTHPORT___3 23553	133.10 8.58 0.00	117.22 7.56 0.00	112.33 7.05 0.00	110.92 6.87 0.00	112.54 6.67 0.00	118.62 8.17 0.00	133.21 10.55 0.00	149.68 12.48 0.00	162.24 13.40 0.00	184.05 14.89 0.00	172.62 13.38 0.00	154.92 13.57 0.00	152.95 13.25 -13.52	151.89 7.11 -80.71	150.51 5.54 -97.20	152.29 5.52 -99.56	160.92 7.32 -90.45	199.77 9.28 -112.51	199.39 8.03 -123.88	183.92 5.89 -128.06	164.35 5.17 -116.80	154.48 5.38 -106.73	144.96 4.57 -102.91	125.75 4.08 -86.20
NORTHPORT___4 23650	133.10 8.58 0.00	117.22 7.56 0.00	112.33 7.05 0.00	110.92 6.87 0.00	112.54 6.67 0.00	118.62 8.17 0.00	133.21 10.55 0.00	149.68 12.48 0.00	162.24 13.40 0.00	184.05 14.89 0.00	172.62 13.38 0.00	154.92 13.57 0.00	152.95 13.25 -13.52	151.89 7.11 -80.71	150.51 5.54 -97.20	152.29 5.52 -99.56	160.92 7.32 -90.45	199.77 9.28 -112.51	199.39 8.03 -123.88	183.92 5.89 -128.06	164.35 5.17 -116.80	154.48 5.38 -106.73	144.96 4.57 -102.91	125.75 4.08 -86.20
NORTHPORT___IC 23718	132.60 8.09 0.00	116.78 7.12 0.00	112.02 6.74 0.00	110.51 6.45 0.00	112.22 6.35 0.00	118.40 7.96 0.00	133.33 10.67 0.00	149.27 12.08 0.00	161.04 12.21 0.00	182.52 13.36 0.00	170.71 11.47 0.00	153.51 12.16 0.00	151.82 12.11 -13.52	151.38 6.60 -80.71	150.08 5.11 -97.20	151.82 5.05 -99.56	160.29 6.69 -90.45	198.68 8.19 -112.51	198.38 7.02 -123.88	183.22 5.20 -128.06	163.80 4.62 -116.80	153.93 4.83 -106.73	144.66 4.27 -102.91	125.68 4.01 -86.20
NPX_GEN_1385_PROXY 323591	131.86 7.34 0.00	116.12 6.47 0.00	111.80 6.53 0.00	110.30 6.24 0.00	112.00 6.14 0.00	118.40 7.96 0.00	134.69 12.03 0.00	148.85 11.65 0.00	162.08 13.24 0.00	183.53 14.37 0.00	168.31 9.07 0.00	151.54 10.18 0.00	151.19 11.48 -13.52	151.06 6.28 -80.71	149.60 4.63 -97.20	151.20 4.44 -99.56	159.91 6.31 -90.45	197.59 7.10 -112.51	196.82 5.46 -123.88	182.17 4.15 -128.06	163.12 3.94 -116.80	152.83 3.73 -106.73	144.02 3.63 -102.91	125.01 3.33 -86.20
NPX_GEN_CSC 323557	133.97 9.46 0.00	117.99 8.33 0.00	113.06 7.79 0.00	111.44 7.39 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.43 14.59 0.00	184.90 15.73 0.00	173.88 14.64 0.00	156.76 15.41 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.89 5.92 -97.20	152.76 6.00 -99.56	161.55 7.96 -90.45	200.00 9.51 -112.51	200.00 8.64 -123.88	184.42 6.40 -128.06	164.82 5.64 -116.80	155.20 6.10 -106.73	145.37 4.99 -102.91	126.50 4.82 -86.20
NSINS_S_GLNS_FALLS 23858	134.84 10.33 0.00	119.09 9.43 0.00	114.12 8.84 0.00	112.89 8.84 0.00	114.76 8.89 0.00	120.39 9.94 0.00	134.19 11.53 0.00	149.81 12.61 0.00	163.27 14.43 0.00	184.72 15.55 0.00	174.53 15.29 0.00	154.64 13.28 0.00	139.18 13.00 0.00	144.86 6.73 -74.07	147.71 5.11 -94.83	148.57 5.24 -96.13	166.97 7.07 -96.75	204.63 9.12 -117.53	183.57 7.82 -108.27	169.05 5.60 -113.49	156.53 4.45 -109.70	146.23 4.24 -99.62	144.19 3.63 -103.07	139.73 3.30 -100.96
NUCOR_STEEL___DRP 24197	123.39 -1.12 0.00	108.23 -1.43 0.00	103.90 -1.37 0.00	102.28 -1.77 0.00	104.38 -1.48 0.00	109.78 -0.66 0.00	121.93 -0.73 0.00	135.69 -1.51 0.00	147.49 -1.34 0.00	167.14 -2.02 0.00	156.86 -2.38 0.00	139.51 -1.84 0.00	125.31 -0.88 0.00	70.29 -0.32 -6.54	56.34 0.19 -8.38	55.89 0.19 -8.49	71.95 0.25 -8.55	88.76 0.39 -10.38	77.45 0.41 -9.57	60.35 0.35 -10.03	52.20 0.13 -9.69	51.26 0.08 -8.80	46.66 0.08 -9.11	44.53 0.14 -8.92

NYISO_LBMP_REFERENCE 24008	124.51 0.00 0.00	109.66 0.00 0.00	105.27 0.00 0.00	104.05 0.00 0.00	105.86 0.00 0.00	110.44 0.00 0.00	122.66 0.00 0.00	137.19 0.00 0.00	148.84 0.00 0.00	169.16 0.00 0.00	159.24 0.00 0.00	141.35 0.00 0.00	126.18 0.00 0.00	64.07 0.00 0.00	47.77 0.00 0.00	47.20 0.00 0.00	63.15 0.00 0.00	77.98 0.00 0.00	67.48 0.00 0.00	49.97 0.00 0.00	42.38 0.00 0.00	42.37 0.00 0.00	37.48 0.00 0.00	35.47 0.00 0.00
NYPA_BRENTWD____GT 24164	134.10 9.59 0.00	117.99 8.33 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.38 7.52 0.00	119.72 9.28 0.00	134.81 12.15 0.00	151.46 14.27 0.00	163.57 14.74 0.00	185.41 16.24 0.00	173.73 14.49 0.00	156.19 14.84 0.00	153.96 14.25 -13.52	152.52 7.75 -80.71	150.94 5.97 -97.20	152.71 5.95 -99.56	161.55 7.96 -90.45	200.39 9.90 -112.51	199.93 8.57 -123.88	184.32 6.30 -128.06	164.73 5.55 -116.80	154.82 5.72 -106.73	145.30 4.91 -102.91	126.22 4.54 -86.20
NYPA_GOWANUS____GT5 24156	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NYPA_GOWANUS____GT6 24157	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60
NYPA_HARLEM__RVR__GT1 24160	132.61 8.09 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.23 7.17 -0.01	112.65 6.78 -0.01	117.73 7.29 0.00	130.76 8.09 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.41 11.23 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.10 4.72 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.67 4.09 -73.10	110.48 3.41 -71.60
NYPA_HARLEM__RVR__GT2 24161	132.61 8.09 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.23 7.17 -0.01	112.65 6.78 -0.01	117.73 7.29 0.00	130.76 8.09 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.41 11.23 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.10 4.72 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.67 4.09 -73.10	110.48 3.41 -71.60
NYPA_KENT____GT 24152	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.25 9.05 0.00	159.56 10.72 0.00	180.50 11.34 0.00	170.38 11.14 0.00	151.96 10.61 0.00	137.41 11.23 0.00	122.68 6.09 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	138.08 6.31 -68.62	169.37 8.03 -83.35	151.28 7.02 -76.78	135.55 5.10 -80.48	124.67 4.49 -77.80	117.60 4.58 -70.65	114.51 3.93 -73.10	110.30 3.23 -71.60
NYPA_POUCH1____GT 24155	131.48 6.97 0.00	115.79 6.14 0.00	111.48 6.21 0.00	110.09 6.03 0.00	111.37 5.50 0.00	116.52 6.07 0.00	129.66 6.99 0.00	152.75 8.51 -7.05	172.03 10.13 -13.07	194.64 10.84 -14.64	184.64 10.67 -14.73	163.23 10.04 -11.84	137.04 10.85 0.00	122.49 5.89 -52.53	119.66 4.63 -67.26	120.02 4.63 -68.18	137.97 6.19 -68.62	171.08 7.96 -85.14	151.89 6.89 -77.52	135.50 5.04 -80.49	124.64 4.45 -77.81	117.52 4.49 -70.66	114.45 3.86 -73.11	110.20 3.12 -71.61
NYPA_VERNON____GT2 24162	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.55 5.96 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.27 3.19 -71.60
NYPA_VERNON____GT3 24163	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.55 5.96 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.27 3.19 -71.60
NYPA____ASTORIA_CC1 323568	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
NYPA____ASTORIA_CC2 323569	131.98 7.47 0.00	116.24 6.58 0.00	112.02 6.74 0.00	110.72 6.67 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.22 10.98 0.00	151.67 10.31 0.00	137.29 11.11 0.00	122.61 6.02 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.30 3.23 -71.60
NYPA____HOLTSVILL 23794	132.98 8.47 0.00	117.12 7.46 0.00	112.22 6.95 0.00	110.72 6.67 0.00	112.54 6.67 0.00	118.73 8.29 0.00	133.58 10.91 0.00	150.09 12.89 0.00	161.78 12.94 0.00	183.20 14.03 0.00	171.82 12.58 0.00	154.92 13.57 0.00	152.58 12.88 -13.52	151.82 7.05 -80.71	150.41 5.44 -97.20	152.24 5.47 -99.56	160.79 7.20 -90.45	199.30 8.81 -112.51	199.12 7.76 -123.88	183.72 5.69 -128.06	164.26 5.08 -116.80	154.48 5.38 -106.73	144.96 4.57 -102.91	126.00 4.33 -86.20
NYPA____HELLGATE_GT1 24158	132.61 8.09 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.23 7.17 -0.01	112.65 6.78 -0.01	117.73 7.29 0.00	130.76 8.09 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.41 11.23 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.67 4.09 -73.10	110.48 3.41 -71.60
NYPA____HELLGATE_GT2 24159	132.61 8.09 -0.01	116.90 7.24 -0.01	112.43 7.16 0.00	111.23 7.17 -0.01	112.65 6.78 -0.01	117.73 7.29 0.00	130.76 8.09 0.00	146.39 9.19 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.91 10.67 0.00	151.67 10.31 0.00	137.41 11.23 0.00	122.74 6.15 -52.53	119.80 4.78 -67.25	120.15 4.77 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.67 4.49 -77.80	117.68 4.66 -70.65	114.67 4.09 -73.10	110.48 3.41 -71.60

NYS_BARGE___HYD 23848	115.17 -9.34 0.00	100.78 -8.88 0.00	96.43 -8.84 0.00	95.10 -8.95 0.00	96.97 -8.89 0.00	103.15 -7.29 0.00	114.56 -8.10 0.00	123.20 -14.00 0.00	134.40 -14.43 0.00	149.37 -19.79 0.00	139.97 -19.27 0.00	124.39 -16.97 0.00	111.92 -14.26 0.00	65.94 -6.28 -8.14	54.71 -3.49 -10.43	54.71 -3.07 -10.57	68.93 -4.86 -10.64	84.66 -6.24 -12.92	74.25 -5.13 -11.90	58.55 -3.90 -12.47	51.05 -3.39 -12.06	50.48 -2.84 -10.95	46.02 -2.77 -11.31	45.20 -1.35 -11.08
OAK_ORCHARD___HYD 24046	119.53 -4.98 0.00	104.72 -4.93 0.00	100.33 -4.95 0.00	99.06 -4.99 0.00	101.00 -4.87 0.00	106.80 -3.64 0.00	118.73 -3.93 0.00	130.05 -7.14 0.00	141.99 -6.84 0.00	159.18 -9.98 0.00	149.52 -9.72 0.00	133.01 -8.34 0.00	119.24 -6.94 0.00	67.69 -2.88 -6.51	54.67 -1.43 -8.33	54.47 -1.18 -8.44	69.63 -2.02 -8.50	85.89 -2.42 -10.32	75.03 -1.96 -9.51	58.44 -1.50 -9.97	50.70 -1.31 -9.64	50.06 -1.06 -8.75	45.33 -1.20 -9.05	43.84 -0.50 -8.87
OCC_CHEM___DRP 24175	115.92 -8.59 0.00	101.43 -8.23 0.00	97.06 -8.21 0.00	95.63 -8.42 0.00	97.61 -8.26 0.00	103.82 -6.62 0.00	114.45 -8.22 0.00	122.79 -14.40 0.00	134.10 -14.74 0.00	149.03 -20.13 0.00	139.65 -19.59 0.00	124.10 -17.25 0.00	111.68 -14.51 0.00	66.09 -6.41 -8.43	54.88 -3.68 -10.79	54.89 -3.26 -10.94	69.05 -5.11 -11.01	84.80 -6.55 -13.37	74.33 -5.46 -12.32	58.84 -4.05 -12.91	51.34 -3.52 -12.48	50.78 -2.92 -11.34	46.32 -2.77 -11.61	45.28 -1.56 -11.37
OH_GEN_PROXY 24063	115.79 -8.72 0.00	101.32 -8.34 0.00	97.06 -8.21 0.00	95.72 -8.33 0.00	97.61 -8.26 0.00	103.70 -6.74 0.00	114.81 -7.85 0.00	123.61 -13.58 0.00	135.00 -13.84 0.00	137.04 -18.94 13.18	135.00 -18.63 5.61	125.10 -16.25 0.00	112.43 -13.75 0.00	66.08 -6.15 -8.17	54.74 -3.49 -10.46	54.69 -3.12 -10.60	68.96 -4.86 -10.67	84.78 -6.16 -12.96	74.28 -5.13 -11.94	58.64 -3.85 -12.51	51.17 -3.31 -12.10	50.60 -2.75 -10.98	46.23 -2.62 -11.37	45.08 -1.52 -11.14
OLIN_CORP_DRP 24177	115.92 -8.59 0.00	101.43 -8.23 0.00	97.06 -8.21 0.00	95.63 -8.42 0.00	97.61 -8.26 0.00	103.82 -6.62 0.00	114.45 -8.22 0.00	122.79 -14.40 0.00	134.10 -14.74 0.00	149.03 -20.13 0.00	139.65 -19.59 0.00	124.10 -17.25 0.00	111.68 -14.51 0.00	66.09 -6.41 -8.43	54.88 -3.68 -10.79	54.89 -3.26 -10.94	69.05 -5.11 -11.01	84.80 -6.55 -13.37	74.33 -5.46 -12.32	58.84 -4.05 -12.91	51.34 -3.52 -12.48	50.78 -2.92 -11.34	46.32 -2.77 -11.61	45.28 -1.56 -11.37
OLIN_CORP_DSASP 323712	115.92 -8.59 0.00	101.43 -8.23 0.00	97.06 -8.21 0.00	95.63 -8.42 0.00	97.61 -8.26 0.00	103.82 -6.62 0.00	114.45 -8.22 0.00	122.79 -14.40 0.00	134.10 -14.74 0.00	149.03 -20.13 0.00	139.65 -19.59 0.00	124.10 -17.25 0.00	111.68 -14.51 0.00	66.09 -6.41 -8.43	54.88 -3.68 -10.79	54.89 -3.26 -10.94	69.05 -5.11 -11.01	84.80 -6.55 -13.37	74.33 -5.46 -12.32	58.84 -4.05 -12.91	51.34 -3.52 -12.48	50.78 -2.92 -11.34	46.32 -2.77 -11.61	45.28 -1.56 -11.37
ONEIDA_HERK_LFGE 323681	127.25 2.74 0.00	111.85 2.19 0.00	107.38 2.10 0.00	106.13 2.08 0.00	108.09 2.23 0.00	112.99 2.54 0.00	125.85 3.18 0.00	141.18 3.98 0.00	153.30 4.46 0.00	174.41 5.25 0.00	163.69 4.45 0.00	145.45 4.10 0.00	130.22 4.04 0.00	66.18 2.11 0.00	49.40 1.63 0.00	48.81 1.61 0.00	65.49 2.34 0.00	80.95 2.96 0.00	69.98 2.50 0.00	51.72 1.75 0.00	43.82 1.44 0.00	43.55 1.18 0.00	38.57 1.09 0.00	36.32 0.85 0.00
ONONDAGA_REF_OCCRA 23987	122.40 -2.12 0.00	107.46 -2.19 0.00	103.17 -2.10 0.00	101.86 -2.19 0.00	103.64 -2.23 0.00	108.79 -1.65 0.00	121.07 -1.60 0.00	134.73 -2.47 0.00	146.61 -2.23 0.00	165.94 -3.22 0.00	156.06 -3.18 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	69.29 -0.77 -5.99	55.15 -0.28 -7.67	54.79 -0.19 -7.77	70.66 -0.31 -7.82	87.25 -0.23 -9.50	76.03 -0.20 -8.75	58.99 -0.15 -9.17	51.12 -0.13 -8.87	50.17 -0.25 -8.05	45.59 -0.22 -8.33	43.49 -0.14 -8.16
ONONDAGA___COGEN 23986	122.52 -2.00 0.00	107.57 -2.09 0.00	103.17 -2.10 0.00	101.86 -2.19 0.00	103.75 -2.12 0.00	108.79 -1.65 0.00	120.95 -1.72 0.00	134.73 -2.47 0.00	146.61 -2.23 0.00	165.94 -3.22 0.00	155.89 -3.35 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	68.73 -0.77 -5.43	54.44 -0.28 -6.95	54.06 -0.19 -7.04	69.86 -0.38 -7.09	86.28 -0.31 -8.61	75.14 -0.27 -7.93	58.09 -0.20 -8.32	50.21 -0.21 -8.04	49.33 -0.34 -7.30	44.81 -0.22 -7.55	42.73 -0.14 -7.40
ONTARIO___LFGE 23819	122.40 -2.12 0.00	107.24 -2.41 0.00	102.85 -2.42 0.00	101.46 -2.60 0.00	103.43 -2.43 0.00	109.23 -1.21 0.00	121.81 -0.85 0.00	134.58 -2.61 0.00	146.45 -2.39 0.00	164.94 -4.22 0.00	154.78 -4.46 0.00	137.54 -3.81 0.00	123.78 -2.40 0.00	71.02 -0.83 -7.79	57.98 0.24 -9.97	57.88 0.57 -10.11	73.51 0.19 -10.17	90.81 0.47 -12.36	79.34 0.48 -11.39	62.35 0.45 -11.93	54.42 0.51 -11.54	53.10 0.26 -10.48	48.43 0.11 -10.84	46.19 0.11 -10.62
ORANGEVILLE_WT_PWR 323706	119.40 -5.11 0.00	104.50 -5.15 0.00	100.01 -5.26 0.00	98.33 -5.72 0.00	100.25 -5.61 0.00	106.80 -3.64 0.00	118.62 -4.04 0.00	128.97 -8.23 0.00	140.65 -8.19 0.00	157.16 -12.01 0.00	147.30 -11.95 0.00	130.89 -10.46 0.00	117.23 -8.96 0.00	70.16 -3.84 -9.94	58.63 -1.86 -12.72	58.59 -1.51 -12.90	73.54 -2.59 -12.98	90.55 -3.20 -15.77	79.44 -2.56 -14.52	63.19 -2.00 -15.22	55.44 -1.65 -14.71	54.38 -1.36 -13.36	49.83 -1.46 -13.81	48.29 -0.71 -13.53
ORANGEVILLE___ESR 323794	119.40 -5.11 0.00	104.50 -5.15 0.00	100.01 -5.26 0.00	98.33 -5.72 0.00	100.25 -5.61 0.00	106.80 -3.64 0.00	118.62 -4.04 0.00	128.97 -8.23 0.00	140.65 -8.19 0.00	157.16 -12.01 0.00	147.30 -11.95 0.00	130.89 -10.46 0.00	117.23 -8.96 0.00	70.16 -3.84 -9.94	58.63 -1.86 -12.72	58.59 -1.51 -12.90	73.54 -2.59 -12.98	90.55 -3.20 -15.77	79.44 -2.56 -14.52	63.19 -2.00 -15.22	55.44 -1.65 -14.71	54.38 -1.36 -13.36	49.83 -1.46 -13.81	48.29 -0.71 -13.53
OSWEGATCHIE___HYD 24044	125.14 0.63 0.00	110.10 0.44 0.00	105.69 0.42 0.00	104.58 0.52 0.00	106.61 0.75 0.00	110.44 0.00 0.00	122.79 0.12 0.00	138.02 0.83 0.00	149.43 0.60 0.00	170.86 1.69 0.00	161.00 1.75 0.00	143.05 1.70 0.00	127.45 1.26 0.00	64.58 0.51 0.00	47.63 -0.14 0.00	46.64 -0.56 0.00	62.84 -0.31 0.00	77.44 -0.54 0.00	66.94 -0.54 0.00	49.47 -0.50 0.00	41.87 -0.51 0.00	41.78 -0.59 0.00	37.18 -0.30 0.00	35.05 -0.42 0.00
OSWEGO___5 23606	120.41 -4.11 0.00	105.82 -3.84 0.00	101.58 -3.69 0.00	100.41 -3.64 0.00	102.16 -3.71 0.00	107.02 -3.42 0.00	118.99 -3.68 0.00	132.53 -4.67 0.00	144.07 -4.77 0.00	163.24 -5.93 0.00	153.52 -5.73 0.00	136.40 -4.95 0.00	122.14 -4.04 0.00	66.02 -1.92 -3.87	51.54 -1.19 -4.96	51.10 -1.13 -5.03	66.63 -1.58 -5.06	82.26 -1.87 -6.15	71.52 -1.62 -5.66	54.70 -1.20 -5.94	47.06 -1.06 -5.74	46.48 -1.10 -5.21	41.97 -0.90 -5.39	40.04 -0.71 -5.28
OSWEGO___6 23613	120.41 -4.11 0.00	105.82 -3.84 0.00	101.58 -3.69 0.00	100.41 -3.64 0.00	102.16 -3.71 0.00	107.02 -3.42 0.00	118.99 -3.68 0.00	132.53 -4.67 0.00	144.07 -4.77 0.00	163.24 -5.93 0.00	153.52 -5.73 0.00	136.40 -4.95 0.00	122.14 -4.04 0.00	66.02 -1.92 -3.87	51.54 -1.19 -4.96	51.10 -1.13 -5.03	66.63 -1.58 -5.06	82.26 -1.87 -6.15	71.52 -1.62 -5.66	54.70 -1.20 -5.94	47.06 -1.06 -5.74	46.48 -1.10 -5.21	41.97 -0.90 -5.39	40.04 -0.71 -5.28

OUTOKUMPU-AB___DRP 24206	117.42 -7.09 0.00	102.64 -7.02 0.00	98.22 -7.05 0.00	96.87 -7.18 0.00	98.77 -7.09 0.00	105.14 -5.30 0.00	116.41 -6.25 0.00	125.39 -11.80 0.00	136.92 -11.91 0.00	152.41 -16.75 0.00	142.68 -16.56 0.00	126.80 -14.56 0.00	114.19 -11.99 0.00	67.42 -5.13 -8.48	55.95 -2.67 -10.85	55.99 -2.22 -11.00	70.43 -3.79 -11.07	86.60 -4.84 -13.45	75.95 -3.92 -12.39	60.05 -2.90 -12.98	52.39 -2.54 -12.55	51.74 -2.03 -11.40	47.19 -2.02 -11.73	46.08 -0.89 -11.49
OXBOW____ 24026	116.17 -8.34 0.00	101.54 -8.11 0.00	97.17 -8.10 0.00	95.72 -8.33 0.00	97.71 -8.15 0.00	104.03 -6.41 0.00	114.94 -7.72 0.00	123.61 -13.58 0.00	134.84 -14.00 0.00	150.05 -19.12 0.00	140.45 -18.79 0.00	124.96 -16.39 0.00	112.43 -13.75 0.00	66.50 -6.02 -8.45	55.25 -3.35 -10.82	55.25 -2.93 -10.97	69.52 -4.67 -11.04	85.39 -6.00 -13.41	74.91 -4.92 -12.35	59.57 -3.35 -12.95	51.97 -2.92 -12.52	51.37 -2.37 -11.37	46.83 -2.32 -11.67	45.73 -1.17 -11.43
OXY_CHEM_DSASP 323612	115.92 -8.59 0.00	101.43 -8.23 0.00	97.06 -8.21 0.00	95.63 -8.42 0.00	97.61 -8.26 0.00	103.82 -6.62 0.00	114.45 -8.22 0.00	122.79 -14.40 0.00	134.10 -14.74 0.00	149.03 -20.13 0.00	139.65 -19.59 0.00	124.10 -17.25 0.00	111.68 -14.51 0.00	66.09 -6.41 -8.43	54.88 -3.68 -10.79	54.89 -3.26 -10.94	69.05 -5.11 -11.01	84.80 -6.55 -13.37	74.33 -5.46 -12.32	58.84 -4.05 -12.91	51.34 -3.52 -12.48	50.78 -2.92 -11.34	46.32 -2.77 -11.61	45.28 -1.56 -11.37
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	115.92 -8.59 0.00	101.43 -8.23 0.00	97.06 -8.21 0.00	95.63 -8.42 0.00	97.61 -8.26 0.00	103.82 -6.62 0.00	114.45 -8.22 0.00	122.79 -14.40 0.00	134.10 -14.74 0.00	149.03 -20.13 0.00	139.65 -19.59 0.00	124.10 -17.25 0.00	111.68 -14.51 0.00	66.09 -6.41 -8.43	54.88 -3.68 -10.79	54.89 -3.26 -10.94	69.05 -5.11 -11.01	84.80 -6.55 -13.37	74.33 -5.46 -12.32	58.84 -4.05 -12.91	51.34 -3.52 -12.48	50.78 -2.92 -11.34	46.32 -2.77 -11.61	45.28 -1.56 -11.37
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	132.50 7.98 -0.01	116.79 7.12 -0.01	112.43 7.16 0.00	111.14 7.08 -0.01	112.55 6.67 -0.01	117.62 7.17 0.00	130.63 7.97 0.00	146.25 9.05 0.00	158.81 9.97 0.00	179.83 10.66 0.00	169.75 10.51 0.00	151.54 10.18 0.00	137.41 11.23 0.00	122.68 6.09 -52.53	119.75 4.73 -67.25	120.06 4.67 -68.18	137.89 6.12 -68.62	169.13 7.80 -83.35	151.01 6.75 -76.78	135.45 5.00 -80.48	124.63 4.45 -77.80	117.60 4.58 -70.65	114.63 4.05 -73.10	110.44 3.37 -71.60
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	135.48 10.96 -0.01	119.20 9.54 -0.01	115.16 9.89 0.00	113.84 9.78 -0.01	114.87 8.99 -0.01	120.27 9.83 0.00	133.58 10.91 0.00	149.27 12.08 0.00	162.08 13.24 0.00	183.71 14.55 0.00	171.82 12.58 0.00	153.36 12.01 0.00	139.94 13.76 0.00	123.96 7.36 -52.53	119.99 4.97 -67.25	120.57 5.19 -68.18	139.21 7.45 -68.62	170.69 9.35 -83.35	152.42 8.16 -76.78	136.45 5.99 -80.48	125.52 5.34 -77.80	118.15 5.12 -70.65	115.45 4.87 -73.10	110.94 3.87 -71.60
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	119.53 -4.98 0.00	104.50 -5.15 0.00	100.12 -5.16 0.00	98.75 -5.30 0.00	100.68 -5.18 0.00	107.02 -3.42 0.00	118.99 -3.68 0.00	128.97 -8.23 0.00	140.65 -8.19 0.00	156.82 -12.34 0.00	146.82 -12.42 0.00	130.47 -10.88 0.00	117.48 -8.71 0.00	69.42 -3.46 -8.82	57.62 -1.43 -11.28	57.65 -0.99 -11.44	72.52 -2.15 -11.51	89.32 -2.65 -13.99	78.34 -2.02 -12.88	61.83 -1.65 -13.50	53.95 -1.48 -13.05	53.12 -1.10 -11.85	48.47 -1.24 -11.85	47.12 -0.32 -11.97
PAWLING_115_KV_BK3_REV_LBMP_H 345028	133.23 8.71 0.00	117.44 7.79 0.00	112.86 7.58 0.00	111.64 7.59 0.00	112.85 6.99 0.00	118.17 7.73 0.00	131.87 9.20 0.00	147.49 10.29 0.00	161.04 12.21 0.00	183.04 13.87 0.00	172.77 13.53 0.00	153.51 12.16 0.00	138.42 12.24 0.00	124.31 6.60 -53.64	121.61 5.16 -68.67	121.88 5.05 -69.62	139.91 6.69 -70.07	171.75 8.66 -85.11	153.38 7.49 -78.41	137.51 5.35 -82.19	126.40 4.58 -79.45	119.18 4.66 -72.15	116.02 3.90 -74.65	111.81 3.23 -73.12
PEEKSKILL____ 23653	130.98 6.47 0.00	115.57 5.92 0.00	111.16 5.89 0.00	109.88 5.82 0.00	111.26 5.40 0.00	116.40 5.96 0.00	129.65 6.99 0.00	145.15 7.95 0.00	158.22 9.38 0.00	178.97 9.81 0.00	168.80 9.55 0.00	150.26 8.91 0.00	135.65 9.47 0.00	121.19 5.13 -52.00	118.35 4.01 -66.57	118.70 4.01 -67.49	136.31 5.24 -67.92	167.20 6.71 -82.51	149.29 5.80 -76.01	133.88 4.25 -79.67	123.16 3.77 -77.01	116.16 3.86 -69.94	113.14 3.30 -72.36	109.08 2.73 -70.88
PGE MADISON___WINDPWR 24146	132.98 8.47 0.00	116.46 6.80 0.00	111.38 6.10 0.00	109.98 5.93 0.00	111.90 6.03 0.00	117.96 7.51 0.00	131.98 9.32 0.00	147.49 10.29 0.00	160.45 11.62 0.00	182.52 13.36 0.00	171.82 12.58 0.00	152.80 11.44 0.00	137.29 11.11 0.00	86.43 5.70 -16.66	73.83 4.73 -21.33	73.79 4.96 -21.63	91.61 6.69 -21.77	112.92 8.50 -26.44	98.99 7.15 -24.36	80.60 5.10 -25.53	71.25 4.20 -24.68	68.34 3.56 -22.41	63.63 2.96 -23.19	60.63 2.45 -22.71
PIERCEFIELD___HYD 23852	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.40 0.53 0.00	109.12 -1.32 0.00	120.95 -1.72 0.00	136.24 -0.95 0.00	147.20 -1.63 0.00	169.00 -0.17 0.00	158.92 -0.32 0.00	141.21 -0.14 0.00	125.56 -0.63 0.00	63.49 -0.58 0.00	46.38 -1.39 0.00	45.08 -2.12 0.00	60.94 -2.21 0.00	74.71 -3.27 0.00	64.71 -2.77 0.00	47.82 -2.15 0.00	40.47 -1.91 0.00	40.55 -1.82 0.00	36.28 -1.20 0.00	34.19 -1.28 0.00
PINELAWN_CC_1 323563	133.73 9.21 0.00	117.77 8.11 0.00	112.86 7.58 0.00	111.33 7.28 0.00	113.07 7.20 0.00	119.28 8.84 0.00	134.19 11.53 0.00	150.78 13.59 0.00	163.12 14.29 0.00	184.90 15.73 0.00	173.41 14.17 0.00	155.78 14.42 0.00	133.59 13.88 -13.52	152.27 7.49 -80.71	150.84 5.87 -97.20	152.62 5.85 -99.56	161.36 7.77 -90.45	200.24 9.75 -112.51	199.86 8.50 -123.88	184.27 6.25 -128.06	164.65 5.47 -116.80	154.78 5.68 -106.73	145.19 4.80 -102.91	126.04 4.36 -86.20
PJM_GEN_HTP_PROXY 323702	131.23 6.72 0.00	115.79 6.14 0.00	111.48 6.21 0.00	110.09 6.03 0.00	111.47 5.61 0.00	116.74 6.29 0.00	129.77 7.11 0.00	145.56 8.37 0.00	158.96 10.13 0.00	179.66 10.49 0.00	169.44 10.20 0.00	150.97 9.62 0.00	136.40 10.22 0.00	122.10 5.51 -52.52	119.30 4.30 -67.23	119.66 4.30 -68.16	137.43 5.69 -68.60	168.57 7.25 -83.33	150.52 6.28 -76.76	135.03 4.59 -80.46	124.23 4.07 -77.78	117.20 4.20 -70.63	114.20 3.63 -73.08	110.03 2.98 -71.58
PJM_GEN_KEystone 24065	117.65 -0.25 6.61	105.26 -0.44 3.96	102.53 -0.31 2.43	101.88 -0.41 1.76	100.72 -0.63 4.51	109.96 0.33 0.82	123.16 0.49 0.00	108.89 -0.82 27.49	112.73 -0.30 35.81	107.37 -1.86 59.94	103.52 -1.75 53.97	96.76 -1.27 43.32	90.06 -0.25 35.87	88.77 0.39 -24.32	86.82 0.76 -38.29	90.09 0.89 -41.99	106.75 1.01 -42.59	130.93 1.48 -51.47	116.38 1.35 -47.55	100.83 0.90 -49.96	91.69 1.02 -48.29	87.37 1.14 -43.86	83.72 0.86 -45.38	80.66 0.75 -44.45
PJM_GEN_NEPTUNE_PROXY 323594	132.11 7.60 0.00	116.35 6.69 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.79 5.92 0.00	117.73 7.29 0.00	132.11 9.45 0.00	148.45 11.25 0.00	160.89 12.05 0.00	182.37 13.20 0.00	171.19 11.95 0.00	153.51 12.16 0.00	151.70 11.99 -13.52	151.24 6.47 -80.71	150.03 5.06 -97.20	151.77 5.00 -99.56	160.23 6.63 -90.45	198.84 8.35 -112.51	198.58 7.22 -123.88	183.32 5.29 -128.06	163.88 4.70 -116.80	153.97 4.87 -106.73	144.59 4.20 -102.91	125.40 3.72 -86.20

PJM_GEN_VFT_PROXY 323633	130.24 5.73 0.00	114.92 5.26 0.00	110.74 5.47 0.00	109.36 5.30 0.00	110.74 4.87 0.00	115.96 5.52 0.00	128.79 6.13 0.00	129.14 7.27 15.32	129.22 8.78 28.40	146.47 9.13 31.82	136.31 9.07 32.01	124.09 8.48 25.74	135.39 9.21 0.00	121.59 5.00 -52.52	118.97 3.96 -67.24	119.28 3.92 -68.16	136.99 5.24 -68.60	164.07 6.62 -79.46	148.39 5.73 -75.18	134.68 4.25 -80.47	123.98 3.82 -77.79	116.90 3.90 -70.64	113.98 3.41 -73.08	109.83 2.77 -71.59
PLEASANTVLY___LBMP 24000	131.48 6.97 0.00	115.90 6.25 0.00	111.48 6.21 0.00	110.19 6.14 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.56 8.37 0.00	158.66 9.82 0.00	179.31 10.15 0.00	169.12 9.88 0.00	150.53 9.18 0.00	135.77 9.59 0.00	123.85 5.19 -54.60	121.73 4.06 -69.90	122.07 4.01 -70.86	139.77 5.31 -71.31	171.32 6.71 -86.63	153.09 5.80 -79.80	137.86 4.25 -83.65	126.97 3.73 -80.86	119.62 3.81 -73.43	116.75 3.30 -75.97	112.66 2.77 -74.42
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	131.86 7.34 0.00	116.12 6.47 0.00	111.69 6.42 0.00	110.40 6.35 0.00	111.90 6.03 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.11 8.91 0.00	159.40 10.57 0.00	180.15 10.99 0.00	169.91 10.67 0.00	151.39 10.04 0.00	136.53 10.35 0.00	122.55 5.57 -52.91	119.90 4.39 -67.73	120.21 4.34 -68.67	138.00 5.75 -69.11	169.26 7.33 -83.95	151.16 6.34 -77.34	135.68 4.65 -81.06	124.81 4.07 -78.36	117.68 4.15 -71.16	114.70 3.60 -73.62	110.57 2.98 -72.12
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	133.35 8.84 0.00	117.56 7.90 0.00	112.95 7.68 0.00	111.64 7.59 0.00	113.16 7.30 0.00	118.50 8.06 0.00	131.98 9.32 0.00	147.49 10.29 0.00	160.89 12.05 0.00	181.68 12.52 0.00	171.50 12.26 0.00	152.66 11.31 0.00	137.55 11.36 0.00	125.13 6.02 -55.05	122.97 4.73 -70.47	123.41 4.77 -71.44	141.24 6.19 -71.90	173.12 7.80 -87.34	154.75 6.81 -80.46	139.21 4.90 -84.34	128.14 4.24 -81.53	120.68 4.28 -74.04	117.72 3.63 -76.60	113.62 3.12 -75.03
POLETTI____ 23519	131.11 6.59 0.00	115.57 5.92 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.37 5.50 0.00	116.62 6.18 0.00	129.65 6.99 0.00	145.43 8.23 0.00	158.66 9.82 0.00	179.48 10.32 0.00	169.28 10.04 0.00	150.82 9.47 0.00	136.28 10.10 0.00	122.03 5.44 -52.52	119.31 4.30 -67.24	119.62 4.25 -68.16	137.44 5.69 -68.60	168.49 7.17 -83.33	150.52 6.28 -76.77	135.03 4.59 -80.47	124.23 4.07 -77.79	117.16 4.15 -70.64	114.20 3.63 -73.08	110.00 2.94 -71.59
PORT_JEFF_3 23555	133.10 8.58 0.00	117.33 7.67 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.65 6.78 0.00	118.83 8.39 0.00	133.82 11.16 0.00	150.37 13.17 0.00	161.78 12.94 0.00	182.86 13.70 0.00	171.67 12.43 0.00	155.06 13.71 0.00	152.70 13.00 -13.52	151.89 7.11 -80.71	150.46 5.49 -97.20	152.29 5.52 -99.56	160.73 7.13 -90.45	199.14 8.66 -112.51	198.98 7.62 -123.88	183.67 5.64 -128.06	164.22 5.04 -116.80	154.57 5.47 -106.73	145.04 4.65 -102.91	126.07 4.40 -86.20
PORT_JEFF_4 23616	133.10 8.58 0.00	117.33 7.67 0.00	112.33 7.05 0.00	110.81 6.76 0.00	112.65 6.78 0.00	118.83 8.39 0.00	133.82 11.16 0.00	150.37 13.17 0.00	161.78 12.94 0.00	182.86 13.70 0.00	171.67 12.43 0.00	155.06 13.71 0.00	152.70 13.00 -13.52	151.89 7.11 -80.71	150.46 5.49 -97.20	152.29 5.52 -99.56	160.73 7.13 -90.45	199.14 8.66 -112.51	198.98 7.62 -123.88	183.67 5.64 -128.06	164.22 5.04 -116.80	154.57 5.47 -106.73	145.04 4.65 -102.91	126.07 4.40 -86.20
PORT_JEFF_IC 23713	133.23 8.71 0.00	117.44 7.79 0.00	112.43 7.16 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.95 8.50 0.00	133.94 11.28 0.00	150.50 13.30 0.00	162.08 13.24 0.00	183.38 14.21 0.00	172.13 12.89 0.00	155.35 14.00 0.00	152.95 13.25 -13.52	152.01 7.24 -80.71	150.55 5.59 -97.20	152.38 5.61 -99.56	160.92 7.32 -90.45	199.45 8.96 -112.51	199.25 7.89 -123.88	183.82 5.79 -128.06	164.39 5.21 -116.80	154.69 5.59 -106.73	145.11 4.72 -102.91	126.14 4.47 -86.20
PPL PILGRIM_ST_GT1 24216	134.10 9.59 0.00	117.99 8.33 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.38 7.52 0.00	119.72 9.28 0.00	134.81 12.15 0.00	151.46 14.27 0.00	163.57 14.74 0.00	185.41 16.24 0.00	173.73 14.49 0.00	156.19 14.84 0.00	153.96 14.25 -13.52	152.52 7.75 -80.71	150.94 5.97 -97.20	152.71 5.95 -99.56	161.55 7.96 -90.45	200.39 9.90 -112.51	199.93 8.57 -123.88	184.32 6.30 -128.06	164.73 5.55 -116.80	154.82 5.72 -106.73	145.30 4.91 -102.91	126.22 4.54 -86.20
PPL PILGRIM_ST_GT2 24217	134.10 9.59 0.00	117.99 8.33 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.38 7.52 0.00	119.72 9.28 0.00	134.81 12.15 0.00	151.46 14.27 0.00	163.57 14.74 0.00	185.41 16.24 0.00	173.73 14.49 0.00	156.19 14.84 0.00	153.96 14.25 -13.52	152.52 7.75 -80.71	150.94 5.97 -97.20	152.71 5.95 -99.56	161.55 7.96 -90.45	200.39 9.90 -112.51	199.93 8.57 -123.88	184.32 6.30 -128.06	164.73 5.55 -116.80	154.82 5.72 -106.73	145.30 4.91 -102.91	126.22 4.54 -86.20
PPL_SHRM_GT3 24213	133.97 9.46 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.27 14.43 0.00	184.90 15.73 0.00	173.73 14.49 0.00	156.62 15.27 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.89 5.92 -97.20	152.81 6.04 -99.56	161.62 8.02 -90.45	200.00 9.51 -112.51	200.07 8.71 -123.88	184.47 6.45 -128.06	164.86 5.68 -116.80	155.20 6.10 -106.73	145.41 5.02 -102.91	126.53 4.86 -86.20
PPL_SHRM_GT4 24214	133.97 9.46 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.27 14.43 0.00	184.90 15.73 0.00	173.73 14.49 0.00	156.62 15.27 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.89 5.92 -97.20	152.81 6.04 -99.56	161.62 8.02 -90.45	200.00 9.51 -112.51	200.07 8.71 -123.88	184.47 6.45 -128.06	164.86 5.68 -116.80	155.20 6.10 -106.73	145.41 5.02 -102.91	126.53 4.86 -86.20
PROJECT___ORANGE 1 24174	121.77 -2.74 0.00	106.92 -2.74 0.00	102.64 -2.63 0.00	101.35 -2.71 0.00	103.11 -2.75 0.00	108.24 -2.21 0.00	120.46 -2.20 0.00	134.04 -3.15 0.00	145.86 -2.98 0.00	165.10 -4.06 0.00	155.27 -3.97 0.00	137.96 -3.39 0.00	123.66 -2.52 0.00	67.60 -1.09 -4.62	53.16 -0.52 -5.91	52.77 -0.43 -6.00	68.49 -0.69 -6.03	84.61 -0.70 -7.33	73.62 -0.61 -6.75	56.60 -0.45 -7.08	48.80 -0.42 -6.84	48.08 -0.51 -6.21	43.50 -0.41 -6.43	41.48 -0.28 -6.30
PROJECT___ORANGE 2 24166	121.77 -2.74 0.00	106.92 -2.74 0.00	102.64 -2.63 0.00	101.35 -2.71 0.00	103.11 -2.75 0.00	108.24 -2.21 0.00	120.46 -2.20 0.00	134.04 -3.15 0.00	145.86 -2.98 0.00	165.10 -4.06 0.00	155.27 -3.97 0.00	137.96 -3.39 0.00	123.66 -2.52 0.00	67.60 -1.09 -4.62	53.16 -0.52 -5.91	52.77 -0.43 -6.00	68.49 -0.69 -6.03	84.61 -0.70 -7.33	73.62 -0.61 -6.75	56.60 -0.45 -7.08	48.80 -0.42 -6.84	48.08 -0.51 -6.21	43.50 -0.41 -6.43	41.48 -0.28 -6.30
PYRITES___HYD 24023	126.13 1.61 0.00	111.08 1.42 0.00	106.64 1.36 0.00	105.62 1.56 0.00	107.77 1.91 0.00	110.89 0.44 0.00	123.16 0.49 0.00	138.85 1.65 0.00	149.88 1.05 0.00	172.37 3.21 0.00	161.78 2.54 0.00	143.61 2.25 0.00	127.45 1.26 0.00	64.45 0.39 0.00	47.06 -0.72 0.00	45.83 -1.37 0.00	62.08 -1.07 0.00	76.04 -1.95 0.00	65.86 -1.62 0.00	48.67 -1.30 0.00	41.15 -1.23 0.00	41.10 -1.27 0.00	36.62 -0.86 0.00	34.48 -0.99 0.00

RAMAPO____LBMP 323565	130.37 5.85 0.00	114.92 5.26 0.00	110.53 5.26 0.00	109.25 5.20 0.00	110.74 4.87 0.00	115.85 5.41 0.00	128.92 6.25 0.00	144.19 6.99 0.00	157.16 8.33 0.00	177.62 8.45 0.00	167.52 8.28 0.00	149.12 7.77 0.00	134.51 8.33 0.00	119.20 4.55 -50.58	116.11 3.58 -64.75	116.43 3.59 -65.64	133.89 4.67 -66.07	164.24 6.01 -80.26	146.61 5.20 -73.93	131.26 3.80 -77.50	120.72 3.43 -74.91	113.91 3.51 -68.03	110.90 3.03 -70.38	106.86 2.45 -68.94
RANKINE____ 23646	118.79 -5.73 0.00	103.84 -5.82 0.00	99.48 -5.79 0.00	98.01 -6.04 0.00	99.94 -5.93 0.00	106.36 -4.08 0.00	118.13 -4.54 0.00	127.59 -9.61 0.00	139.31 -9.53 0.00	155.13 -14.04 0.00	145.39 -13.86 0.00	129.19 -12.16 0.00	116.21 -9.97 0.00	68.77 -4.16 -8.87	57.16 -1.96 -11.35	57.20 -1.51 -11.51	71.89 -2.84 -11.58	88.46 -3.59 -14.07	77.61 -2.83 -12.96	61.30 -2.25 -13.58	53.56 -1.95 -13.13	52.81 -1.48 -11.92	48.21 -1.57 -12.31	46.92 -0.60 -12.05
RAVENSWOOD_GT2_1 24244	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.41 4.39 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.47	124.33 4.16 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.09	110.12 3.05 -71.59
RAVENSWOOD_GT2_2 24245	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.41 4.39 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.47	124.33 4.16 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.09	110.12 3.05 -71.59
RAVENSWOOD_GT2_3 24246	131.48 6.97 0.00	116.01 6.36 0.00	111.69 6.42 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.15 7.48 0.00	145.98 8.79 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.91 10.67 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.29 5.70 -52.53	119.46 4.44 -67.24	119.81 4.44 -68.17	137.63 5.87 -68.61	168.81 7.49 -83.34	150.73 6.48 -76.78	135.19 4.75 -80.47	124.37 4.20 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.09	110.12 3.05 -71.59
RAVENSWOOD_GT2_4 24247	131.48 6.97 0.00	116.01 6.36 0.00	111.69 6.42 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.15 7.48 0.00	145.98 8.79 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.91 10.67 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.29 5.70 -52.53	119.46 4.44 -67.24	119.81 4.44 -68.17	137.63 5.87 -68.61	168.81 7.49 -83.34	150.73 6.48 -76.78	135.19 4.75 -80.47	124.37 4.20 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.09	110.12 3.05 -71.59
RAVENSWOOD_GT3_1 24248	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.46 4.44 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.47	124.33 4.16 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.09	110.12 3.05 -71.59
RAVENSWOOD_GT3_2 24249	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.46 4.44 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.47	124.33 4.16 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.09	110.12 3.05 -71.59
RAVENSWOOD_GT3_3 24250	131.61 7.09 0.00	116.01 6.36 0.00	111.69 6.42 0.00	110.40 6.35 0.00	111.79 5.92 0.00	117.07 6.63 0.00	130.15 7.48 0.00	145.98 8.79 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.08 10.83 0.00	151.39 10.04 0.00	136.78 10.60 0.00	122.36 5.77 -52.53	119.50 4.49 -67.24	119.86 4.49 -68.17	137.69 5.93 -68.61	168.89 7.56 -83.34	150.80 6.54 -76.78	135.24 4.80 -80.47	124.41 4.24 -77.79	117.34 4.32 -70.64	114.32 3.75 -73.09	110.15 3.08 -71.59
RAVENSWOOD_GT3_4 24251	131.61 7.09 0.00	116.01 6.36 0.00	111.69 6.42 0.00	110.40 6.35 0.00	111.79 5.92 0.00	117.07 6.63 0.00	130.15 7.48 0.00	145.98 8.79 0.00	159.25 10.41 0.00	180.15 10.99 0.00	170.08 10.83 0.00	151.39 10.04 0.00	136.78 10.60 0.00	122.36 5.77 -52.53	119.50 4.49 -67.24	119.86 4.49 -68.17	137.69 5.93 -68.61	168.89 7.56 -83.34	150.80 6.54 -76.78	135.24 4.80 -80.47	124.41 4.24 -77.79	117.34 4.32 -70.64	114.32 3.75 -73.09	110.15 3.08 -71.59
RAVENSWOOD_GT_1 23729	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.55 5.96 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.27 3.19 -71.60
RAVENSWOOD_GT_10 24258	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.41 4.39 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.48	124.33 4.16 -77.79	117.29 4.28 -70.65	114.28 3.71 -73.09	110.12 3.05 -71.60
RAVENSWOOD_GT_11 24259	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.41 4.39 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.48	124.33 4.16 -77.79	117.29 4.28 -70.65	114.28 3.71 -73.09	110.12 3.05 -71.60
RAVENSWOOD_GT_4 24252	131.36 6.84 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.53 10.35 0.00	122.16 5.57 -52.53	119.37 4.35 -67.25	119.72 4.34 -68.17	137.51 5.75 -68.61	168.66 7.33 -83.35	150.60 6.34 -76.78	135.10 4.65 -80.48	124.29 4.11 -77.80	117.26 4.24 -70.65	114.25 3.68 -73.10	110.08 3.01 -71.60
RAVENSWOOD_GT_5 24254	131.36 6.84 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.53 10.35 0.00	122.16 5.57 -52.53	119.37 4.35 -67.25	119.72 4.34 -68.17	137.51 5.75 -68.61	168.66 7.33 -83.35	150.60 6.34 -76.78	135.10 4.65 -80.48	124.29 4.11 -77.80	117.26 4.24 -70.65	114.25 3.68 -73.10	110.08 3.01 -71.60

RAVENSWOOD_GT_6 24253	131.36 6.84 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.53 10.35 0.00	122.16 5.57 -52.53	119.37 4.35 -67.25	119.72 4.34 -68.17	137.51 5.75 -68.61	168.66 7.33 -83.35	150.60 6.34 -76.78	135.10 4.65 -80.48	124.29 4.11 -77.80	117.26 4.24 -70.65	114.25 3.68 -73.10	110.08 3.01 -71.60
RAVENSWOOD_GT_7 24255	131.36 6.84 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.10 9.75 0.00	136.53 10.35 0.00	122.16 5.57 -52.53	119.37 4.35 -67.25	119.72 4.34 -68.17	137.51 5.75 -68.61	168.66 7.33 -83.35	150.60 6.34 -76.78	135.10 4.65 -80.48	124.29 4.11 -77.80	117.26 4.24 -70.65	114.25 3.68 -73.10	110.08 3.01 -71.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.41 4.39 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.48	124.33 4.16 -77.79	117.29 4.28 -70.65	114.28 3.71 -73.09	110.12 3.05 -71.60
RAVENSWOOD_GT_9 24257	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.41 4.39 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.48	124.33 4.16 -77.79	117.29 4.28 -70.65	114.28 3.71 -73.09	110.12 3.05 -71.60
RAVENSWOOD___1 23533	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.55 5.96 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.27 3.19 -71.60
RAVENSWOOD___2 23534	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.55 5.96 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.27 3.19 -71.60
RAVENSWOOD___3 23535	131.48 6.97 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.68 5.82 0.00	116.96 6.51 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.23 5.64 -52.53	119.46 4.44 -67.24	119.76 4.39 -68.17	137.56 5.81 -68.61	168.74 7.41 -83.34	150.67 6.41 -76.78	135.14 4.70 -80.47	124.33 4.16 -77.79	117.29 4.28 -70.64	114.28 3.71 -73.09	110.12 3.05 -71.59
RAVENSWOOD___4 23820	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.55 5.96 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.27 3.19 -71.60
RCPL_TRUST___DRP 24196	131.36 6.84 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.22 5.64 -52.52	119.40 4.39 -67.23	119.75 4.39 -68.16	137.55 5.81 -68.60	168.72 7.41 -83.33	150.66 6.41 -76.76	135.13 4.70 -80.46	124.31 4.16 -77.78	117.24 4.24 -70.63	114.24 3.68 -73.08	110.07 3.01 -71.58
RED___ROCHESTER 323720	119.91 -4.60 0.00	105.06 -4.60 0.00	100.64 -4.63 0.00	99.37 -4.68 0.00	101.32 -4.55 0.00	107.24 -3.21 0.00	119.23 -3.43 0.00	130.75 -6.45 0.00	142.73 -6.11 0.00	160.03 -9.14 0.00	150.33 -8.91 0.00	133.72 -7.64 0.00	120.00 -6.18 0.00	68.12 -2.43 -6.48	55.02 -1.05 -8.30	54.81 -0.80 -8.41	70.10 -1.52 -8.47	86.48 -1.79 -10.29	75.67 -1.28 -9.48	58.90 -1.00 -9.93	51.01 -0.97 -9.60	50.37 -0.72 -8.72	45.57 -0.94 -9.02	44.02 -0.28 -8.84
RENSSELAER___COGEN 23796	131.48 6.97 0.00	115.90 6.25 0.00	111.27 6.00 0.00	109.98 5.93 0.00	111.68 5.82 0.00	116.96 6.51 0.00	129.90 7.24 0.00	144.87 7.68 0.00	157.61 8.78 0.00	177.95 8.79 0.00	166.24 7.00 0.00	147.56 6.21 0.00	132.99 6.81 0.00	136.14 3.71 -68.36	138.05 2.77 -87.51	138.61 2.69 -88.72	155.97 3.53 -89.29	190.74 4.29 -108.47	171.11 3.71 -99.92	157.45 2.75 -104.73	145.91 2.29 -101.24	136.72 2.41 -91.94	134.97 2.36 -95.12	130.99 2.34 -93.18
REVERE_CPPR_DRP 24186	128.50 3.98 0.00	112.94 3.29 0.00	108.43 3.16 0.00	107.07 3.02 0.00	109.04 3.17 0.00	114.20 3.76 0.00	127.32 4.66 0.00	142.96 5.76 0.00	155.09 6.25 0.00	176.27 7.10 0.00	165.45 6.20 0.00	147.01 5.66 0.00	131.48 5.30 0.00	66.88 2.82 0.00	50.02 2.25 0.00	49.52 2.31 0.00	66.43 3.28 0.00	82.19 4.21 0.00	71.05 3.57 0.00	52.52 2.55 0.00	44.45 2.08 0.00	44.19 1.82 0.00	39.02 1.54 0.00	36.82 1.35 0.00
RIVERBAY____ 323610	135.48 10.96 -0.01	119.20 9.54 -0.01	115.16 9.89 0.00	113.84 9.78 -0.01	114.87 8.99 -0.01	120.27 9.83 0.00	133.58 10.91 0.00	149.27 12.08 0.00	162.08 13.24 0.00	183.71 14.55 0.00	171.82 12.58 0.00	153.36 12.01 0.00	139.94 13.76 0.00	123.96 7.36 -52.53	119.99 4.97 -67.25	120.57 5.19 -68.18	139.21 7.45 -68.62	170.69 9.35 -83.35	152.42 8.16 -76.78	136.45 5.99 -80.48	125.52 5.34 -77.80	118.15 5.12 -70.65	115.45 4.87 -73.10	110.94 3.87 -71.60
ROARING___BROOK_WT_PWR 323790	124.39 -0.12 0.00	109.55 -0.11 0.00	105.17 -0.11 0.00	103.95 -0.10 0.00	105.76 -0.11 0.00	110.22 -0.22 0.00	122.42 -0.24 0.00	137.06 -0.14 0.00	148.69 -0.15 0.00	169.16 0.00 0.00	159.24 0.00 0.00	141.35 0.00 0.00	126.06 -0.13 0.00	60.76 -0.13 3.18	43.55 -0.14 4.08	42.93 -0.14 4.13	58.86 -0.13 4.16	72.70 -0.23 5.05	62.62 -0.20 4.65	44.94 -0.15 4.88	37.53 -0.13 4.72	37.92 -0.17 4.28	32.90 -0.15 4.43	30.99 -0.14 4.34
ROCHESTER_9_IC 23652	119.65 -4.86 0.00	104.83 -4.82 0.00	100.43 -4.84 0.00	99.06 -4.99 0.00	101.00 -4.87 0.00	106.90 -3.54 0.00	118.86 -3.80 0.00	130.20 -6.99 0.00	142.14 -6.69 0.00	159.35 -9.82 0.00	149.69 -9.55 0.00	133.15 -8.20 0.00	119.49 -6.69 0.00	67.80 -2.75 -6.48	54.73 -1.34 -8.30	54.53 -1.08 -8.41	69.72 -1.89 -8.47	85.93 -2.34 -10.29	75.13 -1.82 -9.48	58.50 -1.40 -9.93	50.71 -1.27 -9.60	50.07 -1.02 -8.72	45.34 -1.16 -9.02	43.84 -0.46 -8.84

ROSETON___1 23587	131.11 6.59 0.00	115.46 5.81 0.00	111.06 5.79 0.00	109.77 5.72 0.00	111.26 5.40 0.00	116.51 6.07 0.00	129.65 6.99 0.00	145.01 7.82 0.00	158.07 9.23 0.00	178.63 9.47 0.00	168.47 9.23 0.00	149.98 8.62 0.00	135.27 9.09 0.00	121.56 4.87 -52.63	118.97 3.82 -67.37	119.33 3.82 -68.30	136.88 4.99 -68.74	167.80 6.31 -83.51	149.87 5.46 -76.93	134.65 4.05 -80.63	123.88 3.56 -77.95	116.80 3.64 -70.78	113.82 3.11 -73.23	109.79 2.59 -71.74
ROSETON___2 23588	131.11 6.59 0.00	115.46 5.81 0.00	111.06 5.79 0.00	109.77 5.72 0.00	111.26 5.40 0.00	116.51 6.07 0.00	129.65 6.99 0.00	145.01 7.82 0.00	158.07 9.23 0.00	178.63 9.47 0.00	168.47 9.23 0.00	149.98 8.62 0.00	135.27 9.09 0.00	121.56 4.87 -52.63	118.97 3.82 -67.37	119.33 3.82 -68.30	136.88 4.99 -68.74	167.80 6.31 -83.51	149.87 5.46 -76.93	134.65 4.05 -80.63	123.88 3.56 -77.95	116.80 3.64 -70.78	113.82 3.11 -73.23	109.79 2.59 -71.74
RUSSELL___1 23602	119.91 -4.60 0.00	105.06 -4.60 0.00	100.64 -4.63 0.00	99.37 -4.68 0.00	101.32 -4.55 0.00	107.24 -3.21 0.00	119.23 -3.43 0.00	130.75 -6.45 0.00	142.73 -6.11 0.00	160.03 -9.14 0.00	150.33 -8.91 0.00	133.72 -7.64 0.00	120.00 -6.18 0.00	68.12 -2.43 -6.48	55.02 -1.05 -8.30	54.81 -0.80 -8.41	70.10 -1.52 -8.47	86.48 -1.79 -10.29	75.67 -1.28 -9.48	58.90 -1.00 -9.93	51.01 -0.97 -9.60	50.37 -0.72 -8.72	45.57 -0.94 -9.02	44.02 -0.28 -8.84
RUSSELL___2 23532	119.91 -4.60 0.00	105.06 -4.60 0.00	100.64 -4.63 0.00	99.37 -4.68 0.00	101.32 -4.55 0.00	107.24 -3.21 0.00	119.23 -3.43 0.00	130.75 -6.45 0.00	142.73 -6.11 0.00	160.03 -9.14 0.00	150.33 -8.91 0.00	133.72 -7.64 0.00	120.00 -6.18 0.00	68.12 -2.43 -6.48	55.02 -1.05 -8.30	54.81 -0.80 -8.41	70.10 -1.52 -8.47	86.48 -1.79 -10.29	75.67 -1.28 -9.48	58.90 -1.00 -9.93	51.01 -0.97 -9.60	50.37 -0.72 -8.72	45.57 -0.94 -9.02	44.02 -0.28 -8.84
RUSSELL___3 23549	119.91 -4.60 0.00	105.06 -4.60 0.00	100.64 -4.63 0.00	99.37 -4.68 0.00	101.32 -4.55 0.00	107.24 -3.21 0.00	119.23 -3.43 0.00	130.75 -6.45 0.00	142.73 -6.11 0.00	160.03 -9.14 0.00	150.33 -8.91 0.00	133.72 -7.64 0.00	120.00 -6.18 0.00	68.12 -2.43 -6.48	55.02 -1.05 -8.30	54.81 -0.80 -8.41	70.10 -1.52 -8.47	86.48 -1.79 -10.29	75.67 -1.28 -9.48	58.90 -1.00 -9.93	51.01 -0.97 -9.60	50.37 -0.72 -8.72	45.57 -0.94 -9.02	44.02 -0.28 -8.84
RUSSELL___4 23556	119.91 -4.60 0.00	105.06 -4.60 0.00	100.64 -4.63 0.00	99.37 -4.68 0.00	101.32 -4.55 0.00	107.24 -3.21 0.00	119.23 -3.43 0.00	130.75 -6.45 0.00	142.73 -6.11 0.00	160.03 -9.14 0.00	150.33 -8.91 0.00	133.72 -7.64 0.00	120.00 -6.18 0.00	68.12 -2.43 -6.48	55.02 -1.05 -8.30	54.81 -0.80 -8.41	70.10 -1.52 -8.47	86.48 -1.79 -10.29	75.67 -1.28 -9.48	58.90 -1.00 -9.93	51.01 -0.97 -9.60	50.37 -0.72 -8.72	45.57 -0.94 -9.02	44.02 -0.28 -8.84
RUSSELL___STATION 23914	119.91 -4.60 0.00	105.06 -4.60 0.00	100.64 -4.63 0.00	99.37 -4.68 0.00	101.32 -4.55 0.00	107.24 -3.21 0.00	119.23 -3.43 0.00	130.75 -6.45 0.00	142.73 -6.11 0.00	160.03 -9.14 0.00	150.33 -8.91 0.00	133.72 -7.64 0.00	120.00 -6.18 0.00	68.12 -2.43 -6.48	55.02 -1.05 -8.30	54.81 -0.80 -8.41	70.10 -1.52 -8.47	86.48 -1.79 -10.29	75.67 -1.28 -9.48	58.90 -1.00 -9.93	51.01 -0.97 -9.60	50.37 -0.72 -8.72	45.57 -0.94 -9.02	44.02 -0.28 -8.84
S SALMON___HYD 24043	122.27 -2.24 0.00	107.35 -2.31 0.00	103.06 -2.22 0.00	101.86 -2.19 0.00	103.75 -2.12 0.00	108.79 -1.65 0.00	121.20 -1.47 0.00	135.14 -2.05 0.00	146.90 -1.94 0.00	166.63 -2.53 0.00	156.86 -2.38 0.00	139.51 -1.84 0.00	124.92 -1.26 0.00	67.09 -0.51 -3.53	52.06 -0.24 -4.52	51.65 -0.14 -4.59	67.64 -0.13 -4.62	83.43 -0.16 -5.61	72.37 -0.27 -5.17	55.14 -0.25 -5.41	47.40 -0.21 -5.23	46.83 -0.29 -4.75	42.18 -0.22 -4.92	40.15 -0.14 -4.82
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	117.54 -6.97 0.00	102.75 -6.90 0.00	98.43 -6.84 0.00	96.97 -7.08 0.00	98.87 -6.99 0.00	105.25 -5.19 0.00	116.66 -6.01 0.00	125.67 -11.52 0.00	137.23 -11.61 0.00	152.76 -16.41 0.00	143.16 -16.08 0.00	127.22 -14.13 0.00	114.45 -11.73 0.00	67.55 -5.06 -8.54	56.03 -2.67 -10.93	56.02 -2.26 -11.08	70.58 -3.73 -11.16	86.77 -4.76 -13.55	76.05 -3.92 -12.48	60.06 -3.00 -13.08	52.44 -2.59 -12.65	51.78 -2.08 -11.49	47.29 -2.06 -11.87	46.11 -0.99 -11.63
SELKIRK___I 23801	130.49 5.98 0.00	115.03 5.37 0.00	110.43 5.16 0.00	109.15 5.10 0.00	110.84 4.98 0.00	116.07 5.63 0.00	128.79 6.13 0.00	143.78 6.59 0.00	156.42 7.59 0.00	176.78 7.62 0.00	165.62 6.38 0.00	147.01 5.66 0.00	132.37 6.18 0.00	130.23 3.39 -62.77	130.71 2.58 -80.36	131.22 2.55 -81.47	148.49 3.34 -81.99	181.72 4.13 -99.60	162.81 3.57 -91.76	148.79 2.65 -96.17	137.55 2.20 -92.97	129.04 2.24 -84.43	126.93 2.10 -87.35	123.05 2.02 -85.56
SELKIRK___II 23799	130.86 6.35 0.00	115.36 5.70 0.00	110.74 5.47 0.00	109.46 5.41 0.00	111.16 5.29 0.00	116.40 5.96 0.00	129.16 6.50 0.00	144.19 6.99 0.00	156.87 8.03 0.00	177.28 8.12 0.00	166.08 6.84 0.00	147.56 6.21 0.00	132.87 6.68 0.00	134.74 3.59 -67.08	136.37 2.72 -85.88	136.96 2.69 -87.06	154.31 3.53 -87.62	188.71 4.29 -106.44	169.31 3.78 -98.06	155.50 2.75 -102.78	144.06 2.33 -99.35	135.05 2.46 -90.23	133.12 2.29 -93.35	129.07 2.16 -91.44
SENECA OSWGO___HYD 24041	120.65 -3.86 0.00	106.04 -3.62 0.00	101.80 -3.47 0.00	100.72 -3.33 0.00	102.47 -3.39 0.00	107.57 -2.87 0.00	119.72 -2.95 0.00	133.35 -3.84 0.00	145.26 -3.57 0.00	164.60 -4.56 0.00	154.62 -4.62 0.00	137.54 -3.81 0.00	123.29 -2.90 0.00	66.92 -1.35 -4.20	52.39 -0.77 -5.38	52.00 -0.66 -5.46	67.63 -1.01 -5.49	83.49 -1.17 -6.67	72.54 -1.08 -6.15	55.56 -0.85 -6.44	47.84 -0.76 -6.23	47.09 -0.93 -5.65	42.62 -0.71 -5.85	40.60 -0.60 -5.73
SENECA___ENERGY 23797	121.27 -3.24 0.00	106.37 -3.29 0.00	102.01 -3.26 0.00	100.72 -3.33 0.00	102.69 -3.17 0.00	108.24 -2.21 0.00	120.46 -2.20 0.00	133.63 -3.57 0.00	145.26 -3.57 0.00	163.92 -5.25 0.00	153.99 -5.25 0.00	136.82 -4.53 0.00	122.78 -3.40 0.00	69.58 -1.41 -6.93	56.16 -0.48 -8.87	55.96 -0.23 -8.99	71.57 -0.63 -9.05	88.43 -0.54 -10.99	77.20 -0.40 -10.13	60.29 -0.30 -10.61	52.43 -0.21 -10.26	51.35 -0.34 -9.32	46.71 -0.41 -9.64	44.63 -0.28 -9.44
SHOEMAKER___GT 23640	130.49 5.98 0.00	114.92 5.26 0.00	110.53 5.26 0.00	109.25 5.20 0.00	110.74 4.87 0.00	115.96 5.52 0.00	129.04 6.37 0.00	144.05 6.86 0.00	157.02 8.18 0.00	177.62 8.45 0.00	167.52 8.28 0.00	149.12 7.77 0.00	134.14 7.95 0.00	116.52 4.36 -48.10	112.79 3.44 -61.57	113.07 3.44 -62.42	130.46 4.48 -62.82	159.92 5.62 -76.31	142.64 4.86 -70.30	127.21 3.55 -73.69	116.75 3.14 -71.23	110.28 3.22 -64.69	107.11 2.70 -66.93	103.30 2.27 -65.56
SHOREHAM_IC_1 23715	133.97 9.46 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.27 14.43 0.00	184.90 15.73 0.00	173.73 14.49 0.00	156.62 15.27 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.89 5.92 -97.20	152.81 6.04 -99.56	161.62 8.02 -90.45	200.00 9.51 -112.51	200.07 8.71 -123.88	184.47 6.45 -128.06	164.86 5.68 -116.80	155.20 6.10 -106.73	145.41 5.02 -102.91	126.53 4.86 -86.20

SHOREHAM_IC_2 23716	133.97 9.46 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.27 14.43 0.00	184.90 15.73 0.00	173.73 14.49 0.00	156.62 15.27 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.89 5.92 -97.20	152.81 6.04 -99.56	161.62 8.02 -90.45	200.00 9.51 -112.51	200.07 8.71 -123.88	184.47 6.45 -128.06	164.86 5.68 -116.80	155.20 6.10 -106.73	145.41 5.02 -102.91	126.53 4.86 -86.20
SISSONVILLE____ 23735	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.40 0.53 0.00	109.12 -1.32 0.00	120.95 -1.72 0.00	136.24 -0.95 0.00	147.20 -1.63 0.00	169.00 -0.17 0.00	158.92 -0.32 0.00	141.21 -0.14 0.00	125.56 -0.63 0.00	63.49 -0.58 0.00	46.38 -1.39 0.00	45.08 -2.12 0.00	60.94 -2.21 0.00	74.71 -3.27 0.00	64.71 -2.77 0.00	47.82 -2.15 0.00	40.47 -1.91 0.00	40.55 -1.82 0.00	36.28 -1.20 0.00	34.19 -1.28 0.00
SITHE_IND_GS1 24169	119.29 -5.22 0.00	104.94 -4.71 0.00	100.64 -4.63 0.00	99.48 -4.58 0.00	101.21 -4.66 0.00	106.02 -4.42 0.00	117.88 -4.79 0.00	131.30 -5.90 0.00	142.73 -6.11 0.00	161.72 -7.44 0.00	152.08 -7.16 0.00	135.14 -6.22 0.00	121.00 -5.18 0.00	64.97 -2.50 -3.40	50.45 -1.67 -4.36	50.02 -1.61 -4.42	65.38 -2.21 -4.44	80.73 -2.65 -5.40	70.16 -2.29 -4.97	53.48 -1.70 -5.21	45.98 -1.44 -5.04	45.46 -1.48 -4.58	41.02 -1.20 -4.73	39.15 -0.96 -4.64
SITHE_IND_GS2 24170	119.29 -5.22 0.00	104.94 -4.71 0.00	100.64 -4.63 0.00	99.48 -4.58 0.00	101.21 -4.66 0.00	106.02 -4.42 0.00	117.88 -4.79 0.00	131.30 -5.90 0.00	142.73 -6.11 0.00	161.72 -7.44 0.00	152.08 -7.16 0.00	135.14 -6.22 0.00	121.00 -5.18 0.00	64.97 -2.50 -3.40	50.45 -1.67 -4.36	50.02 -1.61 -4.42	65.38 -2.21 -4.44	80.73 -2.65 -5.40	70.16 -2.29 -4.97	53.48 -1.70 -5.21	45.98 -1.44 -5.04	45.46 -1.48 -4.58	41.02 -1.20 -4.73	39.15 -0.96 -4.64
SITHE_IND_GS3 24171	119.29 -5.22 0.00	104.94 -4.71 0.00	100.64 -4.63 0.00	99.48 -4.58 0.00	101.21 -4.66 0.00	106.02 -4.42 0.00	117.88 -4.79 0.00	131.30 -5.90 0.00	142.73 -6.11 0.00	161.72 -7.44 0.00	152.08 -7.16 0.00	135.14 -6.22 0.00	121.00 -5.18 0.00	64.97 -2.50 -3.40	50.45 -1.67 -4.36	50.02 -1.61 -4.42	65.38 -2.21 -4.44	80.73 -2.65 -5.40	70.16 -2.29 -4.97	53.48 -1.70 -5.21	45.98 -1.44 -5.04	45.46 -1.48 -4.58	41.02 -1.20 -4.73	39.15 -0.96 -4.64
SITHE_IND_GS4 24172	119.29 -5.22 0.00	104.94 -4.71 0.00	100.64 -4.63 0.00	99.48 -4.58 0.00	101.21 -4.66 0.00	106.02 -4.42 0.00	117.88 -4.79 0.00	131.30 -5.90 0.00	142.73 -6.11 0.00	161.72 -7.44 0.00	152.08 -7.16 0.00	135.14 -6.22 0.00	121.00 -5.18 0.00	64.97 -2.50 -3.40	50.45 -1.67 -4.36	50.02 -1.61 -4.42	65.38 -2.21 -4.44	80.73 -2.65 -5.40	70.16 -2.29 -4.97	53.48 -1.70 -5.21	45.98 -1.44 -5.04	45.46 -1.48 -4.58	41.02 -1.20 -4.73	39.15 -0.96 -4.64
SITHE____BATAVIA 24024	118.91 -5.60 0.00	103.95 -5.71 0.00	99.48 -5.79 0.00	98.23 -5.82 0.00	100.25 -5.61 0.00	106.57 -3.87 0.00	118.62 -4.04 0.00	128.56 -8.64 0.00	140.36 -8.48 0.00	155.97 -13.19 0.00	146.03 -13.22 0.00	130.04 -11.31 0.00	116.85 -9.34 0.00	67.94 -3.78 -7.65	55.94 -1.62 -9.79	55.86 -1.27 -9.93	70.81 -2.34 -9.99	87.16 -2.96 -12.14	76.36 -2.29 -11.18	59.94 -1.75 -11.72	52.09 -1.61 -11.33	51.43 -1.23 -10.29	46.65 -1.46 -10.63	45.53 -0.35 -10.41
SITHE____INDEPEND 23800	119.29 -5.22 0.00	104.94 -4.71 0.00	100.64 -4.63 0.00	99.48 -4.58 0.00	101.21 -4.66 0.00	106.02 -4.42 0.00	117.88 -4.79 0.00	131.30 -5.90 0.00	142.73 -6.11 0.00	161.72 -7.44 0.00	152.08 -7.16 0.00	135.14 -6.22 0.00	121.00 -5.18 0.00	64.97 -2.50 -3.40	50.45 -1.67 -4.36	50.02 -1.61 -4.42	65.38 -2.21 -4.44	80.73 -2.65 -5.40	70.16 -2.29 -4.97	53.48 -1.70 -5.21	45.98 -1.44 -5.04	45.46 -1.48 -4.58	41.02 -1.20 -4.73	39.15 -0.96 -4.64
SITHE____MASSENA 23902	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.29 0.43 0.00	109.89 -0.55 0.00	121.93 -0.73 0.00	137.06 -0.14 0.00	148.24 -0.59 0.00	169.84 0.68 0.00	159.72 0.48 0.00	141.64 0.28 0.00	125.31 -0.88 0.00	63.36 -0.70 0.00	46.38 -1.39 0.00	45.41 -1.79 0.00	61.32 -1.83 0.00	75.25 -2.73 0.00	65.11 -2.36 0.00	48.17 -1.80 0.00	40.81 -1.57 0.00	40.76 -1.61 0.00	36.13 -1.35 0.00	34.12 -1.35 0.00
SITHE____OGDNSBRG 24021	126.01 1.50 0.00	111.08 1.42 0.00	106.54 1.27 0.00	105.51 1.46 0.00	107.66 1.80 0.00	110.89 0.44 0.00	123.28 0.62 0.00	138.71 1.51 0.00	149.88 1.05 0.00	172.21 3.05 0.00	161.95 2.70 0.00	143.61 2.25 0.00	127.07 0.89 0.00	64.26 0.19 0.00	46.91 -0.86 0.00	45.79 -1.41 0.00	62.02 -1.13 0.00	76.04 -1.95 0.00	65.79 -1.68 0.00	48.62 -1.35 0.00	41.15 -1.23 0.00	41.10 -1.27 0.00	36.51 -0.97 0.00	34.44 -1.03 0.00
SITHE____STERLING 23777	127.50 2.98 0.00	112.07 2.41 0.00	107.58 2.31 0.00	106.24 2.19 0.00	108.19 2.33 0.00	113.31 2.87 0.00	126.22 3.56 0.00	141.71 4.52 0.00	153.74 4.90 0.00	174.41 5.25 0.00	163.54 4.30 0.00	145.17 3.82 0.00	130.10 3.92 0.00	67.54 2.11 -1.37	51.29 1.77 -1.75	50.77 1.79 -1.77	67.46 2.53 -1.78	83.42 3.27 -2.17	72.24 2.77 -2.00	54.06 2.00 -2.09	46.01 1.61 -2.02	45.60 1.40 -1.84	40.58 1.20 -1.90	38.43 1.10 -1.86
SOUTH CAIRO____GT 23612	134.84 10.33 0.00	118.75 9.10 0.00	114.12 8.84 0.00	112.79 8.74 0.00	114.55 8.68 0.00	120.05 9.60 0.00	133.58 10.91 0.00	148.85 11.65 0.00	162.52 13.68 0.00	183.71 14.55 0.00	172.45 13.21 0.00	153.36 12.01 0.00	137.67 11.48 0.00	127.60 6.02 -57.51	126.13 4.73 -73.63	126.61 4.77 -74.64	144.40 6.12 -75.12	176.89 7.65 -91.26	158.02 6.48 -84.07	142.73 4.65 -88.12	131.45 3.90 -85.18	123.79 4.07 -77.35	120.92 3.41 -80.03	117.09 3.23 -78.39
SOUTH HAMPTN____IC 23720	135.22 10.71 0.00	119.19 9.54 0.00	114.00 8.73 0.00	112.48 8.42 0.00	114.34 8.47 0.00	120.72 10.27 0.00	135.91 13.25 0.00	153.10 15.91 0.00	165.35 16.52 0.00	187.09 17.92 0.00	176.29 17.05 0.00	158.73 17.38 0.00	155.35 15.64 -13.52	153.23 8.46 -80.71	151.51 6.55 -97.20	153.37 6.61 -99.56	162.44 8.84 -90.45	201.25 10.77 -112.51	201.01 9.65 -123.88	185.17 7.15 -128.06	165.41 6.23 -116.80	155.84 6.74 -106.73	145.86 5.47 -102.91	126.99 5.32 -86.20
SOUTHOLD____IC 23719	137.08 12.57 0.00	120.73 11.07 0.00	115.48 10.21 0.00	113.83 9.78 0.00	115.71 9.85 0.00	122.27 11.82 0.00	137.87 15.21 0.00	155.58 18.39 0.00	167.89 19.06 0.00	190.14 20.97 0.00	179.79 20.55 0.00	161.84 20.49 0.00	157.62 17.91 -13.52	154.45 9.68 -80.71	152.47 7.50 -97.20	154.37 7.60 -99.56	163.70 10.10 -90.45	202.96 12.47 -112.51	202.57 11.20 -123.88	186.37 8.34 -128.06	166.51 7.33 -116.80	156.98 7.88 -106.73	146.68 6.30 -102.91	127.78 6.10 -86.20
ST LAWRENCE____ 23600	123.51 -1.00 0.00	108.89 -0.76 0.00	104.54 -0.73 0.00	103.43 -0.62 0.00	105.44 -0.42 0.00	109.00 -1.44 0.00	121.07 -1.60 0.00	136.09 -1.10 0.00	146.90 -1.94 0.00	168.49 -0.67 0.00	158.61 -0.63 0.00	140.37 -0.98 0.00	124.16 -2.02 0.00	62.72 -1.35 0.00	46.29 -1.48 0.00	45.51 -1.70 0.00	61.19 -1.96 0.00	75.33 -2.65 0.00	65.18 -2.29 0.00	48.27 -1.70 0.00	40.89 -1.48 0.00	40.85 -1.52 0.00	36.17 -1.31 0.00	34.19 -1.28 0.00

STATION 5_MISC_HYD 23604	119.65 -4.86 0.00	104.83 -4.82 0.00	100.43 -4.84 0.00	99.06 -4.99 0.00	101.00 -4.87 0.00	106.90 -3.54 0.00	118.86 -3.80 0.00	130.20 -6.99 0.00	142.14 -6.69 0.00	159.35 -9.82 0.00	149.69 -9.55 0.00	133.15 -8.20 0.00	119.49 -6.69 0.00	67.80 -2.75 -6.48	54.73 -1.34 -8.30	54.53 -1.08 -8.41	69.72 -1.89 -8.47	85.93 -2.34 -10.29	75.13 -1.82 -9.48	58.50 -1.40 -9.93	50.71 -1.27 -9.60	50.07 -1.02 -8.72	45.34 -1.16 -9.02	43.84 -0.46 -8.84
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	121.77 -2.74 0.00	106.59 -3.07 0.00	102.22 -3.06 0.00	100.93 -3.12 0.00	102.90 -2.96 0.00	108.67 -1.77 0.00	121.07 -1.60 0.00	133.50 -3.70 0.00	145.56 -3.28 0.00	163.59 -5.58 0.00	153.35 -5.89 0.00	136.27 -5.08 0.00	122.65 -3.53 0.00	69.24 -1.35 -6.52	55.83 -0.28 -8.35	55.62 -0.05 -8.46	71.16 -0.51 -8.52	87.94 -0.39 -10.35	76.81 -0.20 -9.53	59.81 -0.15 -9.99	51.83 -0.21 -9.66	50.89 -0.25 -8.77	46.18 -0.37 -9.07	44.29 -0.07 -8.89
STA_56_34_KV_BUS2_REV_LBMP_B 345033	119.29 -5.22 0.00	104.50 -5.15 0.00	100.12 -5.16 0.00	98.85 -5.20 0.00	100.78 -5.08 0.00	106.57 -3.87 0.00	118.49 -4.17 0.00	130.05 -7.14 0.00	141.99 -6.84 0.00	159.35 -9.82 0.00	149.69 -9.55 0.00	133.01 -8.34 0.00	119.37 -6.82 0.00	67.62 -2.88 -6.43	54.58 -1.43 -8.24	54.33 -1.23 -8.35	69.53 -2.02 -8.40	85.69 -2.50 -10.21	74.92 -1.96 -9.40	58.33 -1.50 -9.86	50.55 -1.36 -9.53	49.88 -1.14 -8.65	45.20 -1.24 -8.95	43.64 -0.60 -8.77
STEEL___WIND 323596	118.91 -5.60 0.00	103.95 -5.71 0.00	99.48 -5.79 0.00	98.13 -5.93 0.00	100.04 -5.82 0.00	106.47 -3.97 0.00	118.25 -4.41 0.00	127.73 -9.46 0.00	139.46 -9.37 0.00	155.30 -13.87 0.00	145.55 -13.70 0.00	129.34 -12.02 0.00	116.34 -9.84 0.00	68.83 -4.10 -8.87	57.21 -1.91 -11.35	57.25 -1.46 -11.51	71.95 -2.78 -11.58	88.54 -3.51 -14.07	77.67 -2.77 -12.96	61.35 -2.20 -13.58	53.60 -1.91 -13.13	52.81 -1.48 -11.92	48.25 -1.54 -12.31	46.95 -0.57 -12.05
STEBEN_REC_LFGE 323667	123.89 -0.62 0.00	108.12 -1.54 0.00	103.58 -1.69 0.00	102.07 -1.98 0.00	104.17 -1.70 0.00	110.55 0.11 0.00	123.53 0.86 0.00	135.27 -1.92 0.00	147.49 -1.34 0.00	165.44 -3.72 0.00	155.27 -3.97 0.00	137.82 -3.53 0.00	123.03 -3.15 0.00	74.85 -1.09 -11.87	63.12 0.14 -15.20	63.18 0.57 -15.41	78.85 0.19 -15.51	97.37 0.55 -18.84	85.44 0.61 -17.36	68.56 0.40 -18.19	60.48 0.51 -17.59	58.81 0.47 -15.97	54.07 0.08 -16.52	51.90 0.25 -16.18
STONY___BROOK 24151	133.35 8.84 0.00	117.44 7.79 0.00	112.43 7.16 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.95 8.50 0.00	133.94 11.28 0.00	150.50 13.30 0.00	162.24 13.40 0.00	183.71 14.55 0.00	172.77 13.53 0.00	155.78 14.42 0.00	153.07 13.37 -13.52	152.08 7.30 -80.71	150.65 5.68 -97.20	152.48 5.71 -99.56	161.11 7.51 -90.45	199.69 9.20 -112.51	199.45 8.09 -123.88	183.97 5.94 -128.06	164.48 5.30 -116.80	154.82 5.72 -106.73	145.11 4.72 -102.91	126.18 4.51 -86.20
STURGEON_POOL_HYD 23609	131.61 7.09 0.00	116.01 6.36 0.00	111.59 6.32 0.00	110.30 6.24 0.00	111.79 5.92 0.00	116.96 6.51 0.00	130.15 7.48 0.00	145.43 8.23 0.00	158.66 9.82 0.00	179.31 10.15 0.00	168.80 9.55 0.00	150.26 8.91 0.00	135.65 9.47 0.00	122.85 5.13 -53.65	120.51 4.06 -68.68	120.89 4.06 -69.63	138.47 5.24 -70.08	169.73 6.62 -85.13	151.70 5.80 -78.42	136.31 4.15 -82.20	125.48 3.65 -79.46	118.09 3.56 -72.16	115.29 3.15 -74.66	111.08 2.48 -73.13
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	130.61 6.10 0.00	115.03 5.37 0.00	110.64 5.37 0.00	109.36 5.30 0.00	110.84 4.98 0.00	115.96 5.52 0.00	129.16 6.50 0.00	144.32 7.13 0.00	157.31 8.48 0.00	177.95 8.79 0.00	167.52 8.28 0.00	149.12 7.77 0.00	134.64 8.46 0.00	117.75 4.55 -49.13	114.25 3.58 -62.90	114.55 3.59 -63.76	132.00 4.67 -64.17	161.86 5.92 -77.96	144.42 5.13 -71.82	128.99 3.75 -75.28	118.45 3.31 -72.77	111.80 3.35 -66.08	108.78 2.93 -68.37	104.78 2.34 -66.97
SYNERGY___BIOGAS 323694	118.91 -5.60 0.00	103.95 -5.71 0.00	99.48 -5.79 0.00	98.23 -5.82 0.00	100.25 -5.61 0.00	106.57 -3.87 0.00	118.62 -4.04 0.00	128.56 -8.64 0.00	140.36 -8.48 0.00	155.97 -13.19 0.00	146.03 -13.22 0.00	130.04 -11.31 0.00	116.85 -9.34 0.00	67.94 -3.78 -7.65	55.94 -1.62 -9.79	55.86 -1.27 -9.93	70.81 -2.34 -9.99	87.16 -2.96 -12.14	76.36 -2.29 -11.18	59.94 -1.75 -11.72	52.09 -1.61 -11.33	51.43 -1.23 -10.29	46.65 -1.46 -10.63	45.53 -0.35 -10.41
SYRACUSE___ENERGY_ST1 323597	122.52 -2.00 0.00	107.57 -2.09 0.00	103.17 -2.10 0.00	101.86 -2.19 0.00	103.75 -2.12 0.00	108.79 -1.65 0.00	120.95 -1.72 0.00	134.73 -2.47 0.00	146.61 -2.23 0.00	165.94 -3.22 0.00	155.89 -3.35 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	68.73 -0.77 -5.43	54.44 -0.28 -6.95	54.06 -0.19 -7.04	69.86 -0.38 -7.09	86.28 -0.31 -8.61	75.14 -0.27 -7.93	58.09 -0.20 -8.32	50.21 -0.21 -8.04	49.33 -0.34 -7.30	44.81 -0.22 -7.55	42.73 -0.14 -7.40
SYRACUSE___ENERGY_ST2 323598	122.52 -2.00 0.00	107.57 -2.09 0.00	103.17 -2.10 0.00	101.86 -2.19 0.00	103.75 -2.12 0.00	108.79 -1.65 0.00	120.95 -1.72 0.00	134.73 -2.47 0.00	146.61 -2.23 0.00	165.94 -3.22 0.00	155.89 -3.35 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	68.73 -0.77 -5.43	54.44 -0.28 -6.95	54.06 -0.19 -7.04	69.86 -0.38 -7.09	86.28 -0.31 -8.61	75.14 -0.27 -7.93	58.09 -0.20 -8.32	50.21 -0.21 -8.04	49.33 -0.34 -7.30	44.81 -0.22 -7.55	42.73 -0.14 -7.40
SYRACUSE___POWER 24017	122.27 -2.24 0.00	107.35 -2.31 0.00	103.06 -2.22 0.00	101.76 -2.29 0.00	103.64 -2.23 0.00	108.67 -1.77 0.00	120.95 -1.72 0.00	134.58 -2.61 0.00	146.45 -2.39 0.00	165.78 -3.38 0.00	155.89 -3.35 0.00	138.66 -2.69 0.00	124.29 -1.89 0.00	68.99 -0.83 -5.75	54.80 -0.33 -7.37	54.44 -0.23 -7.47	70.29 -0.38 -7.51	86.80 -0.31 -9.13	75.62 -0.27 -8.41	58.59 -0.20 -8.81	50.73 -0.17 -8.52	49.81 -0.29 -7.74	45.23 -0.26 -8.01	43.17 -0.14 -7.84
TRIGEN___CC 323695	132.11 7.60 0.00	116.35 6.69 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.79 5.92 0.00	117.62 7.17 0.00	131.87 9.20 0.00	148.17 10.98 0.00	160.75 11.91 0.00	182.37 13.20 0.00	171.34 12.10 0.00	153.51 12.16 0.00	151.70 11.99 -13.52	151.18 6.41 -80.71	149.98 5.01 -97.20	151.77 5.00 -99.56	160.16 6.57 -90.45	198.84 8.35 -112.51	198.58 7.22 -123.88	183.32 5.29 -128.06	163.84 4.66 -116.80	153.97 4.87 -106.73	144.51 4.12 -102.91	125.33 3.65 -86.20
UNION___PROCESSING_DRP 323587	119.53 -4.98 0.00	104.72 -4.93 0.00	100.33 -4.95 0.00	99.06 -4.99 0.00	101.00 -4.87 0.00	106.80 -3.64 0.00	118.73 -3.93 0.00	130.05 -7.14 0.00	141.99 -6.84 0.00	159.18 -9.98 0.00	149.52 -9.72 0.00	133.01 -8.34 0.00	119.24 -6.94 0.00	67.69 -2.88 -6.51	54.67 -1.43 -8.33	54.47 -1.18 -8.44	69.63 -2.02 -8.50	85.89 -2.42 -10.32	75.03 -1.96 -9.51	58.44 -1.50 -9.97	50.70 -1.31 -9.64	50.06 -1.06 -8.75	45.33 -1.20 -9.05	43.84 -0.50 -8.87
UPPER HUDSON___HYD 24058	134.23 9.72 0.00	118.53 8.88 0.00	113.59 8.31 0.00	112.38 8.33 0.00	114.23 8.36 0.00	119.83 9.38 0.00	133.58 10.91 0.00	149.12 11.93 0.00	162.52 13.68 0.00	183.87 14.71 0.00	173.73 14.49 0.00	154.08 12.73 0.00	138.68 12.49 0.00	144.68 6.41 -74.21	147.64 4.88 -95.00	148.47 4.96 -96.31	166.84 6.76 -96.93	204.46 8.73 -117.74	183.43 7.49 -108.47	169.01 5.35 -113.69	156.52 4.24 -109.90	146.24 4.07 -99.80	144.19 3.45 -103.26	139.77 3.16 -101.15

UPPER RAQUET___HYD 24056	124.64 0.12 0.00	109.77 0.11 0.00	105.38 0.11 0.00	104.26 0.21 0.00	106.40 0.53 0.00	109.12 -1.32 0.00	120.95 -1.72 0.00	136.24 -0.95 0.00	147.20 -1.63 0.00	169.00 -0.17 0.00	158.92 -0.32 0.00	141.21 -0.14 0.00	125.56 -0.63 0.00	63.49 -0.58 0.00	46.38 -1.39 0.00	45.08 -2.12 0.00	60.94 -2.21 0.00	74.71 -3.27 0.00	64.71 -2.77 0.00	47.82 -2.15 0.00	40.47 -1.91 0.00	40.55 -1.82 0.00	36.28 -1.20 0.00	34.19 -1.28 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	129.24 4.73 0.00	113.72 4.06 0.00	109.17 3.90 0.00	107.90 3.85 0.00	109.78 3.92 0.00	115.08 4.64 0.00	127.93 5.27 0.00	142.96 5.76 0.00	155.38 6.54 0.00	176.10 6.94 0.00	165.62 6.38 0.00	147.29 5.94 0.00	132.37 6.18 0.00	90.31 3.33 -22.91	79.78 2.67 -29.34	79.73 2.78 -29.74	96.87 3.79 -29.93	119.18 4.84 -36.36	105.09 4.12 -33.49	88.18 3.10 -35.11	78.94 2.63 -33.94	75.73 2.54 -30.82	71.54 2.17 -31.89	68.51 1.81 -31.23
VISCHER___FERRY HYD 24020	132.60 8.09 0.00	117.00 7.35 0.00	112.22 6.95 0.00	110.92 6.87 0.00	112.74 6.88 0.00	118.06 7.61 0.00	131.37 8.71 0.00	146.65 9.46 0.00	159.69 10.86 0.00	180.15 10.99 0.00	169.75 10.51 0.00	150.82 9.47 0.00	135.77 9.59 0.00	140.74 5.00 -71.68	143.35 3.82 -91.76	144.10 3.87 -93.02	161.95 5.18 -93.62	198.18 6.47 -113.73	177.84 5.60 -104.77	163.88 4.10 -109.81	151.92 3.39 -106.15	142.12 3.35 -96.40	140.14 2.93 -99.74	135.83 2.66 -97.70
V_CMM_10_SYNC_DSASP 323787	123.89 -0.62 0.00	109.22 -0.44 0.00	104.85 -0.42 0.00	103.64 -0.41 0.00	105.65 -0.21 0.00	109.34 -1.10 0.00	121.32 -1.35 0.00	136.38 -0.82 0.00	147.35 -1.49 0.00	168.83 -0.34 0.00	158.92 -0.32 0.00	140.79 -0.56 0.00	124.54 -1.64 0.00	62.92 -1.15 0.00	46.43 -1.34 0.00	45.65 -1.56 0.00	61.38 -1.77 0.00	75.56 -2.42 0.00	65.39 -2.09 0.00	48.42 -1.55 0.00	41.02 -1.36 0.00	40.97 -1.40 0.00	36.28 -1.20 0.00	34.30 -1.17 0.00
V_CMP_10_SYNC_DSASP 323788	128.24 3.73 0.00	112.94 3.29 0.00	108.43 3.16 0.00	107.28 3.23 0.00	109.35 3.49 0.00	113.43 2.98 0.00	126.22 3.56 0.00	141.71 4.52 0.00	153.45 4.62 0.00	175.59 6.43 0.00	165.14 5.90 0.00	146.16 4.81 0.00	129.34 3.16 0.00	65.42 1.35 0.00	48.39 0.62 0.00	47.72 0.52 0.00	64.22 1.07 0.00	79.31 1.32 0.00	68.62 1.15 0.00	50.72 0.75 0.00	42.93 0.55 0.00	42.79 0.42 0.00	37.89 0.41 0.00	35.82 0.35 0.00
V_F_30_SYNC_DSASP 323786	132.11 7.60 0.00	116.46 6.80 0.00	111.80 6.53 0.00	110.51 6.45 0.00	112.22 6.35 0.00	117.62 7.17 0.00	130.63 7.97 0.00	145.84 8.65 0.00	158.66 9.82 0.00	179.31 10.15 0.00	167.36 8.12 0.00	148.56 7.21 0.00	133.88 7.70 0.00	138.30 4.16 -70.07	140.58 3.10 -89.71	141.17 3.02 -90.94	158.66 3.98 -91.53	194.09 4.92 -111.19	174.16 4.25 -102.43	160.43 3.10 -107.36	148.71 2.54 -103.78	139.29 2.67 -94.25	137.58 2.58 -97.51	133.50 2.52 -95.51
V_XM_10_SYNC_DSASP 323789	128.24 3.73 0.00	112.94 3.29 0.00	108.43 3.16 0.00	107.28 3.23 0.00	109.35 3.49 0.00	113.43 2.98 0.00	126.22 3.56 0.00	141.71 4.52 0.00	153.45 4.62 0.00	175.59 6.43 0.00	165.14 5.90 0.00	146.16 4.81 0.00	129.34 3.16 0.00	65.42 1.35 0.00	48.39 0.62 0.00	47.72 0.52 0.00	64.22 1.07 0.00	79.31 1.32 0.00	68.62 1.15 0.00	50.72 0.75 0.00	42.93 0.55 0.00	42.79 0.42 0.00	37.89 0.41 0.00	35.82 0.35 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	130.98 6.47 0.00	115.57 5.92 0.00	111.16 5.89 0.00	109.88 5.82 0.00	111.37 5.50 0.00	116.51 6.07 0.00	129.77 7.11 0.00	145.01 7.82 0.00	158.07 9.23 0.00	178.80 9.64 0.00	168.47 9.23 0.00	149.98 8.62 0.00	135.27 9.09 0.00	119.81 5.00 -50.74	116.65 3.92 -64.96	116.98 3.92 -65.86	134.49 5.05 -66.28	164.97 6.47 -80.52	147.25 5.60 -74.17	131.76 4.05 -77.75	121.18 3.65 -75.16	114.39 3.77 -68.25	111.35 3.26 -70.61	107.26 2.62 -69.17
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	131.36 6.84 0.00	115.90 6.25 0.00	111.59 6.32 0.00	110.19 6.14 0.00	111.58 5.71 0.00	116.85 6.40 0.00	130.02 7.36 0.00	145.84 8.65 0.00	159.10 10.26 0.00	180.00 10.84 0.00	169.75 10.51 0.00	151.24 9.89 0.00	136.65 10.47 0.00	122.22 5.64 -52.52	119.40 4.39 -67.23	119.75 4.39 -68.16	137.55 5.81 -68.60	168.72 7.41 -83.33	150.66 6.41 -76.76	135.13 4.70 -80.46	124.31 4.16 -77.78	117.24 4.24 -70.63	114.24 3.68 -73.08	110.07 3.01 -71.58
WADING RIVER_IC_1 23522	134.10 9.59 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.43 14.59 0.00	185.06 15.90 0.00	174.05 14.81 0.00	156.76 15.41 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.94 5.97 -97.20	152.81 6.04 -99.56	161.62 8.02 -90.45	200.08 9.59 -112.51	200.07 8.71 -123.88	184.47 6.45 -128.06	164.86 5.68 -116.80	155.24 6.14 -106.73	145.41 5.02 -102.91	126.53 4.86 -86.20
WADING RIVER_IC_2 23547	134.10 9.59 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.43 14.59 0.00	185.06 15.90 0.00	174.05 14.81 0.00	156.76 15.41 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.94 5.97 -97.20	152.81 6.04 -99.56	161.62 8.02 -90.45	200.08 9.59 -112.51	200.07 8.71 -123.88	184.47 6.45 -128.06	164.86 5.68 -116.80	155.24 6.14 -106.73	145.41 5.02 -102.91	126.53 4.86 -86.20
WADING RIVER_IC_3 23601	134.10 9.59 0.00	118.10 8.44 0.00	113.06 7.79 0.00	111.55 7.50 0.00	113.27 7.41 0.00	119.61 9.16 0.00	134.69 12.03 0.00	151.60 14.40 0.00	163.43 14.59 0.00	185.06 15.90 0.00	174.05 14.81 0.00	156.76 15.41 0.00	153.71 14.00 -13.52	152.46 7.68 -80.71	150.94 5.97 -97.20	152.81 6.04 -99.56	161.62 8.02 -90.45	200.08 9.59 -112.51	200.07 8.71 -123.88	184.47 6.45 -128.06	164.86 5.68 -116.80	155.24 6.14 -106.73	145.41 5.02 -102.91	126.53 4.86 -86.20
WALDEN___HYDRO 24148	130.98 6.47 0.00	115.36 5.70 0.00	110.95 5.68 0.00	109.67 5.61 0.00	111.26 5.40 0.00	116.51 6.07 0.00	129.77 7.11 0.00	145.01 7.82 0.00	157.92 9.08 0.00	178.29 9.13 0.00	168.31 9.07 0.00	149.55 8.20 0.00	135.01 8.83 0.00	120.45 4.87 -51.52	117.50 3.77 -65.95	117.98 3.92 -66.86	135.55 5.11 -67.29	166.19 6.47 -81.74	148.45 5.67 -75.30	132.94 4.05 -78.93	122.28 3.60 -76.30	115.30 3.64 -69.29	112.24 3.07 -71.69	108.24 2.56 -70.22
WARRENSBURG____ 23737	134.23 9.72 0.00	118.53 8.88 0.00	113.59 8.31 0.00	112.38 8.33 0.00	114.23 8.36 0.00	119.83 9.38 0.00	133.58 10.91 0.00	149.12 11.93 0.00	162.52 13.68 0.00	183.87 14.71 0.00	173.73 14.49 0.00	154.08 12.73 0.00	138.68 12.49 0.00	144.68 6.41 -74.21	147.64 4.88 -95.00	148.47 4.96 -96.31	166.84 6.76 -96.93	204.46 8.73 -117.74	183.43 7.49 -108.47	169.01 5.35 -113.69	156.52 4.24 -109.90	146.24 4.07 -99.80	144.19 3.45 -103.26	139.77 3.16 -101.15
WATERSIDE___6 8 9 23538	131.86 7.34 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	112.00 6.14 0.00	117.18 6.74 0.00	130.40 7.73 0.00	146.25 9.05 0.00	159.40 10.57 0.00	180.33 11.16 0.00	170.22 10.98 0.00	151.81 10.46 0.00	137.29 11.11 0.00	122.55 5.96 -52.53	119.71 4.68 -67.25	120.06 4.67 -68.18	137.96 6.19 -68.62	169.13 7.80 -83.35	151.08 6.81 -76.78	135.45 5.00 -80.48	124.59 4.41 -77.80	117.51 4.49 -70.65	114.48 3.90 -73.10	110.27 3.19 -71.60

WDELAWARE___HYD 323627	129.36 4.85 0.00	113.93 4.27 0.00	109.49 4.22 0.00	108.22 4.17 0.00	109.78 3.92 0.00	114.87 4.42 0.00	128.05 5.39 0.00	142.96 5.76 0.00	155.69 6.85 0.00	177.62 8.45 0.00	167.20 7.96 0.00	148.98 7.63 0.00	134.27 8.08 0.00	115.78 4.29 -47.42	112.53 4.06 -60.70	112.66 3.92 -61.54	130.20 5.11 -61.93	160.24 7.02 -75.23	142.32 5.53 -69.31	126.56 3.95 -72.65	115.78 3.18 -70.22	109.28 3.14 -63.77	106.08 2.62 -65.98	102.23 2.13 -64.63
WEST BABYLON___IC 23714	134.35 9.83 0.00	118.32 8.66 0.00	113.38 8.11 0.00	111.86 7.81 0.00	113.59 7.72 0.00	119.94 9.50 0.00	134.93 12.26 0.00	151.73 14.54 0.00	164.17 15.33 0.00	186.08 16.91 0.00	174.53 15.29 0.00	156.76 15.41 0.00	154.59 14.88 -13.52	152.78 8.01 -80.71	151.18 6.21 -97.20	152.95 6.18 -99.56	161.87 8.27 -90.45	200.94 10.45 -112.51	200.41 9.05 -123.88	184.67 6.65 -128.06	164.98 5.81 -116.80	155.08 5.98 -106.73	145.49 5.10 -102.91	126.28 4.61 -86.20
WEST CANADA___HYD 24049	124.89 0.37 0.00	109.99 0.33 0.00	105.59 0.32 0.00	104.37 0.31 0.00	106.08 0.21 0.00	110.89 0.44 0.00	123.16 0.49 0.00	137.75 0.55 0.00	149.58 0.75 0.00	169.67 0.51 0.00	159.72 0.48 0.00	141.92 0.57 0.00	126.95 0.76 0.00	63.13 0.45 1.39	46.42 0.43 1.78	45.82 0.42 1.81	61.90 0.57 1.82	76.47 0.70 2.21	66.05 0.61 2.04	48.28 0.45 2.14	40.69 0.38 2.06	40.83 0.34 1.87	35.84 0.30 1.94	33.85 0.28 1.90
WESTERN_NY_WIND 24143	118.66 -5.85 0.00	103.73 -5.92 0.00	99.28 -6.00 0.00	98.01 -6.04 0.00	100.04 -5.82 0.00	106.36 -4.08 0.00	118.37 -4.30 0.00	128.28 -8.92 0.00	139.91 -8.93 0.00	155.62 -13.54 0.00	145.55 -13.70 0.00	129.62 -11.73 0.00	116.59 -9.60 0.00	67.85 -3.97 -7.76	55.98 -1.72 -9.93	55.90 -1.37 -10.07	70.82 -2.46 -10.13	87.17 -3.12 -12.31	76.39 -2.43 -11.34	59.95 -1.90 -11.88	52.17 -1.70 -11.49	51.49 -1.31 -10.43	46.72 -1.54 -10.78	45.64 -0.39 -10.56
WESTOVER___LESR 323668	124.26 -0.25 0.00	109.11 -0.55 0.00	104.64 -0.63 0.00	103.43 -0.62 0.00	105.13 -0.74 0.00	110.55 0.11 0.00	123.03 0.37 0.00	136.51 -0.68 0.00	148.54 -0.30 0.00	167.80 -1.36 0.00	157.65 -1.59 0.00	140.22 -1.14 0.00	125.81 -0.38 0.00	81.36 0.06 -17.23	70.31 0.48 -22.06	70.18 0.61 -22.36	86.35 0.70 -22.51	106.41 1.09 -27.34	93.68 1.01 -25.19	77.07 0.70 -26.40	68.57 0.68 -25.52	66.18 0.64 -23.17	61.91 0.45 -23.98	59.35 0.39 -23.49
WETHRSFD_WT_PWR 323626	119.65 -4.86 0.00	104.61 -5.04 0.00	100.12 -5.16 0.00	98.43 -5.62 0.00	100.35 -5.51 0.00	106.90 -3.54 0.00	118.86 -3.80 0.00	129.10 -8.09 0.00	140.80 -8.04 0.00	157.49 -11.67 0.00	147.62 -11.62 0.00	131.17 -10.18 0.00	117.48 -8.71 0.00	70.37 -3.72 -10.02	58.79 -1.82 -12.83	58.80 -1.41 -13.01	73.72 -2.53 -13.09	90.85 -3.04 -15.91	79.64 -2.50 -14.65	63.43 -1.90 -15.36	55.61 -1.61 -14.85	54.54 -1.31 -13.48	50.03 -1.39 -13.94	48.45 -0.68 -13.65
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	130.37 5.85 0.00	115.03 5.37 0.00	110.64 5.37 0.00	109.36 5.30 0.00	110.84 4.98 0.00	115.96 5.52 0.00	129.04 6.37 0.00	144.32 7.13 0.00	157.16 8.33 0.00	177.62 8.45 0.00	167.52 8.28 0.00	149.12 7.77 0.00	134.51 8.33 0.00	119.49 4.62 -50.80	116.44 3.63 -65.04	116.72 3.59 -65.93	134.18 4.67 -66.36	164.60 6.01 -80.61	146.93 5.20 -74.26	131.60 3.80 -77.83	121.05 3.43 -75.24	114.26 3.56 -68.33	111.25 3.07 -70.69	107.20 2.48 -69.25
YORK___WARBASSE 23770	131.98 7.47 0.00	116.24 6.58 0.00	111.91 6.64 0.00	110.61 6.56 0.00	111.90 6.03 0.00	117.07 6.63 0.00	130.27 7.61 0.00	146.39 9.19 0.00	159.69 10.86 0.00	180.83 11.66 0.00	170.71 11.47 0.00	152.09 10.74 0.00	137.67 11.48 0.00	122.74 6.15 -52.53	119.85 4.82 -67.25	120.20 4.82 -68.18	138.21 6.44 -68.62	169.60 8.26 -83.35	151.41 7.15 -76.78	135.70 5.25 -80.48	124.80 4.62 -77.80	117.68 4.66 -70.65	114.59 4.01 -73.10	110.33 3.26 -71.60