

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/20/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	92.74	83.80	77.01	73.66	73.66	74.83	83.84	97.79	106.71	111.40	120.33	125.51	136.21	139.56	149.36	185.66	220.33	236.72	209.17	202.88	147.52	125.61	115.75	105.82
24138	10.53	9.44	8.92	8.09	8.30	8.13	9.78	11.31	11.94	12.47	12.98	12.08	13.39	13.11	13.72	17.41	21.55	23.30	18.11	15.50	10.31	9.90	11.50	11.36
	0.00	0.00	0.00	-1.40	0.00	0.00	0.00	-0.09	-0.01	-0.01	0.00	-7.47	-2.20	-12.41	-17.31	-26.70	-19.08	-14.15	-24.97	-25.89	-23.85	-12.59	-2.44	-2.06
74TH STREET_GT_1	92.98	84.10	77.08	73.73	73.66	74.83	83.76	97.68	106.71	111.21	120.01	125.09	135.86	139.34	148.77	185.10	219.61	235.93	208.85	202.73	147.42	125.51	115.85	105.92
24260	10.77	9.74	8.99	8.15	8.30	8.13	9.70	11.15	11.94	12.26	12.66	11.66	13.03	12.88	13.13	16.84	20.84	22.51	17.78	15.35	10.21	9.80	11.60	11.46
	0.00	0.00	0.00	-1.40	0.00	0.00	0.00	-0.15	-0.02	-0.02	0.00	-7.47	-2.20	-12.41	-17.31	-26.71	-19.08	-14.15	-24.97	-25.90	-23.85	-12.59	-2.44	-2.06
74TH STREET_GT_2	92.98	84.10	77.08	73.73	73.66	74.83	83.76	97.68	106.71	111.21	120.01	125.09	135.86	139.34	148.77	185.10	219.61	235.93	208.85	202.73	147.42	125.51	115.85	105.92
24261	10.77	9.74	8.99	8.15	8.30	8.13	9.70	11.15	11.94	12.26	12.66	11.66	13.03	12.88	13.13	16.84	20.84	22.51	17.78	15.35	10.21	9.80	11.60	11.46
	0.00	0.00	0.00	-1.40	0.00	0.00	0.00	-0.15	-0.02	-0.02	0.00	-7.47	-2.20	-12.41	-17.31	-26.71	-19.08	-14.15	-24.97	-25.90	-23.85	-12.59	-2.44	-2.06
ADK HUDSON___FALLS	91.66	82.98	75.79	76.82	72.81	73.84	82.21	96.06	105.84	111.39	121.20	148.21	144.80	201.61	232.43	286.81	317.09	332.17	338.72	289.84	261.69	185.26	124.21	111.78
24011	9.45	8.62	7.69	7.38	7.45	7.14	8.15	9.67	11.08	12.47	13.85	14.20	15.92	14.60	15.38	19.25	24.62	26.30	23.42	22.92	16.77	14.33	13.23	11.64
	0.00	0.00	0.00	-5.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.04	-8.25	-72.97	-98.72	-126.00	-112.78	-106.60	-149.20	-105.43	-131.56	-67.81	-9.18	-7.73
ADK RESOURCE___RCVRY	92.49	83.73	76.47	77.41	73.40	74.37	82.87	96.92	106.89	112.59	122.49	149.76	146.51	202.98	233.95	289.00	319.80	334.82	340.92	292.73	263.32	186.67	125.46	112.91
23798	10.28	9.37	8.37	7.96	8.04	7.67	8.81	10.54	12.13	13.66	15.14	15.68	17.61	16.19	17.15	21.51	27.66	29.49	26.08	25.68	18.70	15.87	14.45	12.76
	0.00	0.00	0.00	-5.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.11	-8.27	-72.76	-98.47	-125.93	-112.45	-106.07	-148.74	-105.57	-131.26	-67.67	-9.20	-7.75
ADK S GLENS___FALLS	91.66	82.98	75.79	76.82	72.81	73.84	82.21	96.06	105.84	111.39	121.20	148.21	144.80	201.61	232.43	286.81	317.09	332.17	338.72	289.84	261.69	185.26	124.21	111.78
24028	9.45	8.62	7.69	7.38	7.45	7.14	8.15	9.67	11.08	12.47	13.85	14.20	15.92	14.60	15.38	19.25	24.62	26.30	23.42	22.92	16.77	14.33	13.23	11.64
	0.00	0.00	0.00	-5.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.04	-8.25	-72.97	-98.72	-126.00	-112.78	-106.60	-149.20	-105.43	-131.56	-67.81	-9.18	-7.73
ADK_NYS___DAM	88.96	80.46	73.74	74.04	70.65	71.91	80.06	93.47	102.34	106.65	116.37	139.04	137.75	196.15	225.73	271.30	306.67	327.06	328.66	268.64	251.48	177.73	118.27	106.92
23527	6.74	6.10	5.65	5.32	5.29	5.21	6.00	7.09	7.58	7.72	9.02	8.90	10.01	9.46	9.82	11.61	14.55	16.13	13.45	13.24	9.18	8.55	8.55	7.85
	0.00	0.00	0.00	-4.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.17	-7.11	-72.65	-97.58	-118.13	-112.42	-111.66	-149.11	-93.91	-128.94	-66.05	-7.91	-6.67
AIR_PRODUCTS___DRP	86.32	78.15	71.56	71.34	68.62	69.77	77.54	90.53	98.92	103.18	112.29	131.23	132.06	128.56	139.40	196.64	201.10	196.55	189.46	231.29	144.00	122.72	113.16	102.46
24190	4.11	3.79	3.47	3.33	3.27	3.07	3.48	4.15	4.16	4.25	4.94	4.88	5.43	5.25	5.33	6.22	7.72	8.56	6.97	6.78	4.76	4.43	4.69	4.44
	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.39	-6.00	-9.27	-15.74	-48.86	-13.69	11.28	-16.39	-63.02	-25.88	-15.16	-6.67	-5.62
ALBANY___1	86.32	78.15	71.56	71.34	68.62	69.77	77.54	90.53	98.92	103.18	112.29	131.23	132.06	128.56	139.40	196.64	201.10	196.55	189.46	231.29	144.00	122.72	113.16	102.46
23571	4.11	3.79	3.47	3.33	3.27	3.07	3.48	4.15	4.16	4.25	4.94	4.88	5.43	5.25	5.33	6.22	7.72	8.56	6.97	6.78	4.76	4.43	4.69	4.44
	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.39	-6.00	-9.27	-15.74	-48.86	-13.69	11.28	-16.39	-63.02	-25.88	-15.16	-6.67	-5.62
ALBANY___2	86.32	78.15	71.56	71.34	68.62	69.77	77.54	90.53	98.92	103.18	112.29	131.23	132.06	128.56	139.40	196.64	201.10	196.55	189.46	231.29	144.00	122.72	113.16	102.46
23572	4.11	3.79	3.47	3.33	3.27	3.07	3.48	4.15	4.16	4.25	4.94	4.88	5.43	5.25	5.33	6.22	7.72	8.56	6.97	6.78	4.76	4.43	4.69	4.44
	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.39	-6.00	-9.27	-15.74	-48.86	-13.69	11.28	-16.39	-63.02	-25.88	-15.16	-6.67	-5.62
ALBANY___3	86.32	78.15	71.56	71.34	68.62	69.77	77.54	90.53	98.92	103.18	112.29	131.23	132.06	128.56	139.40	196.64	201.10	196.55	189.46	231.29	144.00	122.72	113.16	102.46
23573	4.11	3.79	3.47	3.33	3.27	3.07	3.48	4.15	4.16	4.25	4.94	4.88	5.43	5.25	5.33	6.22	7.72	8.56	6.97	6.78	4.76	4.43	4.69	4.44
	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.39	-6.00	-9.27	-15.74	-48.86	-13.69	11.28	-16.39	-63.02	-25.88	-15.16	-6.67	-5.62
ALBANY___4	86.32	78.15	71.56	71.34	68.62	69.77	77.54	90.53	98.92	103.18	112.29	131.23	132.06	128.56	139.40	196.64	201.10	196.55	189.46	231.29	144.00	122.72	113.16	102.46
23574	4.11	3.79	3.47	3.33	3.27	3.07	3.48	4.15	4.16	4.25	4.94	4.88	5.43	5.25	5.33	6.22	7.72	8.56	6.97	6.78	4.76	4.43	4.69	4.44
	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.39	-6.00	-9.27	-15.74	-48.86	-13.69	11.28	-16.39	-63.02	-25.88	-15.16	-6.67	-5.62

ALBANY___LFGE 323615	87.64 5.42 0.00	79.26 4.91 0.00	72.59 4.49 0.00	72.74 4.30 -4.27	69.60 4.25 0.00	70.70 4.00 0.00	78.66 4.59 0.00	91.83 5.45 0.00	100.54 5.78 0.00	104.96 6.04 0.00	114.43 7.08 0.00	135.66 6.99 -22.70	135.14 7.84 -6.68	171.81 7.52 -50.25	194.77 7.81 -68.63	244.29 9.34 -93.39	268.90 11.67 -77.53	280.43 12.76 -68.40	278.79 10.47 -102.23	254.27 10.18 -82.61	212.95 7.15 -92.45	157.54 6.40 -48.02	115.76 6.52 -7.43	104.67 6.00 -6.26
ALCOA_RYNLDS___DRP 24188	78.52 -3.70 0.00	70.86 -3.49 0.00	64.62 -3.47 0.00	60.92 -2.95 0.30	62.42 -2.94 0.00	63.70 -3.00 0.00	70.51 -3.55 0.00	82.41 -3.97 0.00	90.31 -4.45 0.00	94.28 -4.65 0.00	102.30 -5.04 0.00	99.49 -4.87 1.60	114.61 -5.55 0.47	105.90 -5.47 2.66	108.70 -5.91 3.72	128.75 -7.07 5.73	166.80 -8.80 4.10	187.26 -8.96 3.04	153.10 -7.64 5.36	148.66 -7.26 5.56	103.03 -5.21 5.12	95.78 -4.64 2.70	96.40 -4.88 0.52	87.43 -4.53 0.44
ALCOA___DSASP 323711	78.52 -3.70 0.00	70.86 -3.49 0.00	64.62 -3.47 0.00	60.92 -2.95 0.30	62.42 -2.94 0.00	63.70 -3.00 0.00	70.51 -3.55 0.00	82.41 -3.97 0.00	90.31 -4.45 0.00	94.28 -4.65 0.00	102.30 -5.04 0.00	99.49 -4.87 1.60	114.61 -5.55 0.47	105.90 -5.47 2.66	108.70 -5.91 3.72	128.75 -7.07 5.73	166.80 -8.80 4.10	187.26 -8.96 3.04	153.10 -7.64 5.36	148.66 -7.26 5.56	103.03 -5.21 5.12	95.78 -4.64 2.70	96.40 -4.88 0.52	87.43 -4.53 0.44
ALLEGHENY___COGEN 23514	86.08 3.86 0.00	78.22 3.86 0.00	71.84 3.74 0.00	67.35 2.95 -0.22	68.50 3.14 0.00	70.77 4.07 0.00	77.03 2.97 0.00	87.43 1.04 0.00	95.23 0.48 0.00	96.55 -2.38 0.00	104.23 -3.12 0.00	106.19 -0.96 -1.18	113.25 -7.72 -0.35	107.33 -8.67 -1.96	112.62 -9.70 -3.99	134.72 -11.04 -4.21	171.57 -12.23 -4.10	191.54 -9.96 -2.23	165.77 -4.32 -3.99	163.46 -2.10 -4.08	116.44 -0.68 -3.76	109.95 4.85 -1.98	106.57 4.37 -0.39	95.59 2.87 -0.32
ALTONA_WT_PWR 323606	80.16 -2.05 0.00	72.28 -2.08 0.00	65.17 -2.93 0.00	61.69 -2.18 0.30	63.60 -1.76 0.00	65.17 -1.53 0.00	72.21 -1.85 0.00	84.66 -1.73 0.00	93.15 -1.61 0.00	97.05 -1.88 0.00	104.99 -2.36 0.00	101.60 -2.76 1.61	115.93 -4.23 0.47	107.71 -3.65 2.67	110.58 -4.02 3.73	129.72 -6.08 5.75	168.57 -7.01 4.11	190.04 -6.18 3.05	155.74 -4.98 5.38	151.22 -4.69 5.58	105.62 -2.60 5.14	98.66 -1.75 2.71	98.43 -2.85 0.53	88.54 -3.42 0.44
AMERICAN_REF_FUEL 24010	78.02 -4.19 0.00	71.24 -3.12 0.00	65.64 -2.45 0.00	61.80 -2.57 -0.19	62.81 -2.55 0.00	64.97 -1.73 0.00	70.21 -3.85 0.00	81.55 -4.84 0.00	90.12 -4.64 0.00	94.58 -4.35 0.00	101.77 -5.59 -0.01	101.27 -5.72 -1.02	114.42 -6.52 -0.31	108.57 -7.18 -1.72	109.07 -7.69 1.58	136.18 -9.06 -3.68	168.08 -10.78 0.83	188.63 -12.55 -1.91	160.14 -9.14 -3.18	157.62 -12.55 -3.56	112.21 -4.42 -3.28	100.11 -4.74 -1.73	97.87 -4.27 -0.34	88.71 -3.97 -0.28
ARKWRIGHT___SUMMIT_WT_PWR 323751	82.46 0.25 0.00	75.32 0.96 0.00	69.38 1.29 0.00	65.04 0.64 -0.23	66.08 0.72 0.00	68.64 1.94 0.00	74.73 0.67 0.00	87.34 0.95 0.00	97.41 2.65 0.00	102.49 3.56 0.00	110.79 3.43 -0.01	110.14 2.96 -1.21	123.76 2.78 -0.36	117.64 1.60 -2.01	132.05 1.78 -11.94	147.99 2.13 -4.31	192.91 2.16 -11.05	203.56 1.99 -2.30	173.06 2.50 -4.47	169.21 3.55 -4.17	119.35 2.15 -3.85	106.29 1.14 -2.03	102.61 0.41 -0.39	92.46 -0.28 -0.33
ARTHUR_KILL_GT_1 23520	106.63 10.61 -13.81	103.59 9.44 -19.79	76.89 8.79 -0.01	73.60 8.02 -1.41	73.47 8.10 -0.01	74.84 8.13 -0.01	83.55 9.48 -0.01	97.33 10.62 -0.33	106.36 11.56 -0.05	110.31 11.37 0.00	119.15 11.81 0.01	124.24 10.81 -7.46	122.03 11.70 10.29	133.16 11.86 -7.26	139.92 11.83 -9.75	157.60 15.29 -0.75	186.49 18.51 11.72	206.06 20.12 13.32	172.67 15.79 9.22	145.69 13.40 29.19	118.55 8.95 3.77	111.84 9.08 0.36	110.85 11.20 2.15	105.65 11.18 -2.07
ARTHUR_KILL_2 23512	106.30 10.28 -13.81	103.29 9.14 -19.79	76.61 8.51 -0.01	73.35 7.76 -1.41	73.21 7.84 -0.01	74.57 7.87 -0.01	83.33 9.26 -0.01	96.99 10.28 -0.33	105.98 11.18 -0.05	109.82 10.88 0.00	118.61 11.27 0.01	123.70 10.28 -7.46	121.42 11.09 10.29	132.60 11.29 -7.26	139.45 11.36 -9.75	156.89 14.58 -0.75	185.40 17.43 11.72	204.88 18.94 13.32	171.83 14.95 9.22	144.73 12.44 29.19	117.86 8.27 3.77	111.31 8.55 0.36	110.34 10.69 2.15	105.18 10.71 -2.07
ARTHUR_KILL_3 23513	105.88 9.86 -13.80	103.13 8.99 -19.78	76.47 8.37 0.00	73.08 7.50 -1.40	73.07 7.71 0.00	74.17 7.47 0.00	82.95 8.88 0.00	96.99 10.28 -0.33	105.52 10.70 -0.06	109.92 10.98 -0.01	118.51 11.16 0.00	123.39 9.96 -7.47	121.31 10.98 10.29	132.37 11.06 -7.27	139.34 11.25 -9.76	156.76 14.45 -0.76	185.78 17.79 11.71	205.08 19.13 13.32	171.84 14.95 9.21	144.91 12.60 29.18	117.99 8.39 3.76	110.91 8.14 0.36	109.64 9.98 2.14	104.53 10.07 -2.06
ARTHUR_KILL_COGEN 323718	106.63 10.61 -13.81	103.59 9.44 -19.79	76.89 8.79 -0.01	73.60 8.02 -1.41	73.47 8.10 -0.01	74.84 8.13 -0.01	83.55 9.48 -0.01	97.33 10.62 -0.33	106.36 11.56 -0.05	110.31 11.37 0.00	119.15 11.81 0.01	124.24 10.81 -7.46	122.03 11.70 10.29	133.16 11.86 -7.26	139.92 11.83 -9.75	157.60 15.29 -0.75	186.49 18.51 11.72	206.06 20.12 13.32	172.67 15.79 9.22	145.69 13.40 29.19	118.55 8.95 3.77	111.84 9.08 0.36	110.85 11.20 2.15	105.65 11.18 -2.07
ASHOKAN____ 23654	86.81 4.60 0.00	78.59 4.24 0.00	71.77 3.67 0.00	69.87 3.46 -2.24	68.82 3.46 0.00	69.70 3.00 0.00	77.91 3.85 0.00	90.18 3.80 0.00	97.79 3.03 0.00	101.70 2.77 0.00	110.57 3.22 0.00	121.27 3.39 -11.91	127.87 3.74 -3.51	126.28 4.79 -7.45	135.33 5.20 -11.80	178.17 6.08 -30.53	199.32 8.45 -11.17	206.96 10.16 2.46	189.25 9.30 -13.86	208.46 9.53 -37.45	137.95 6.23 -18.36	119.34 5.77 -10.45	111.81 6.11 -3.90	100.95 5.26 -3.28
ASTORIA_EAST_ENERGY_CC1 323581	92.58 10.36 -0.01	83.66 9.29 -0.01	76.89 8.79 -0.01	73.41 7.83 -1.41	73.47 8.10 -0.01	74.51 7.80 -0.01	83.40 9.33 -0.01	96.79 10.28 -0.13	105.85 11.08 -0.01	109.92 10.98 -0.01	119.16 11.81 -0.01	124.04 10.60 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.37 18.94 -14.16	205.69 14.62 -24.98	199.65 12.27 -25.90	145.72 8.51 -23.86	124.27 8.55 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07
ASTORIA_EAST_ENERGY_CC2 323582	92.58 10.36 -0.01	83.66 9.29 -0.01	76.89 8.79 -0.01	73.41 7.83 -1.41	73.47 8.10 -0.01	74.51 7.80 -0.01	83.40 9.33 -0.01	96.79 10.28 -0.13	105.85 11.08 -0.01	109.92 10.98 -0.01	119.16 11.81 -0.01	124.04 10.60 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.37 18.94 -14.16	205.69 14.62 -24.98	199.65 12.27 -25.90	145.72 8.51 -23.86	124.27 8.55 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07
ASTORIA_GT2_I 24094	92.66 10.44 -0.01	83.73 9.37 -0.01	76.95 8.85 -0.01	73.41 7.83 -1.41	73.54 8.17 -0.01	74.57 7.87 -0.01	83.48 9.41 -0.01	96.79 10.28 -0.13	105.94 11.18 -0.01	109.92 10.98 -0.01	119.16 11.81 -0.01	124.14 10.70 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.37 18.94 -14.16	205.69 14.62 -24.98	199.65 12.27 -25.90	145.83 8.61 -23.86	124.38 8.66 -12.60	115.46 11.20 -2.45	105.55 11.08 -2.07

ASTORIA_GT2_2 24095	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT2_3 24096	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT2_4 24097	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT3_1 24098	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT3_2 24099	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT3_3 24100	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT3_4 24101	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT4_1 24102	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT4_2 24103	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT4_3 24104	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT4_4 24105	92.66	83.73	76.95	73.41	73.54	74.57	83.48	96.79	105.94	109.92	119.16	124.14	134.41	138.10	147.25	183.13	216.75	232.37	205.69	199.65	145.83	124.38	115.46	105.55
	10.44	9.37	8.85	7.83	8.17	7.87	9.41	10.28	11.18	10.98	11.81	10.70	11.58	11.64	11.60	14.86	17.97	18.94	14.62	12.27	8.61	8.66	11.20	11.08
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT_1 23523	92.83	83.89	77.09	73.60	73.67	74.71	83.63	97.05	106.23	110.21	119.48	124.46	134.78	138.54	147.72	183.70	217.47	232.97	206.35	200.31	146.17	124.68	115.76	105.83
	10.61	9.52	8.99	8.02	8.30	8.00	9.56	10.54	11.46	11.27	12.13	11.02	11.94	12.08	12.08	15.43	18.69	19.54	15.27	12.92	8.95	8.97	11.50	11.36
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-7.48	-2.21	-12.42	-17.32	-26.71	-19.09	-14.16	-24.98	-25.90	-23.86	-12.60	-2.45	-2.07
ASTORIA_GT_10 24110	92.58	83.73	76.82	73.41	73.40	74.51	83.33	97.07	106.04	110.12	118.95	123.83	134.04	137.86	147.00	182.85	216.57	232.55	199.39	159.89	131.18	124.17	115.04	105.46
	10.36	9.37	8.72	7.83	8.04	7.80	9.26	10.54	11.27	11.18	11.60	10.39	11.22	11.40	11.36	14.58	17.79	19.13	14.95	12.60	8.39	8.46	10.79	10.99
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.15	-0.02	-0.02	0.00	-7.47	-2.20	-12.41	-17.31	-26.71	-19.08	-14.15	-18.34	14.20	-9.43	-12.59	-2.44	-2.07
ASTORIA_GT_11 24225	92.58	83.73	76.82	73.41	73.40	74.51	83.33	97.07	106.04	110.12	118.95	123.83	134.04	137.86	147.00	182.85	216.57	232.55	199.39	159.89	131.18	124.17	115.04	105.46
	10.36	9.37	8.72	7.83	8.04	7.80	9.26	10.54	11.27	11.18	11.60	10.39	11.22	11.40	11.36	14.58	17.79	19.13	14.95	12.60	8.39	8.46	10.79	10.99
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.15	-0.02	-0.02	0.00	-7.47	-2.20	-12.41	-17.31	-26.71	-19.08	-14.15	-18.34	14.20	-9.43	-12.59	-2.44	-2.07
ASTORIA_GT_12 24226	92.58	83.73	76.82	73.41	73.40	74.51	83.33	97.07	106.04	110.12	118.95	123.83	134.04	137.86	147.00	182.85	216.57	232.55	199.39	159.89	131.18	124.17	115.04	105.46
	10.36	9.37	8.72	7.83	8.04	7.80	9.26	10.54	11.27	11.18	11.60	10.39	11.22	11.40	11.36	14.58	17.79	19.13	14.95	12.60	8.39	8.46	10.79	10.99
	-0.01	-0.01	-0.01	-1.41	-0.01	-0.01	-0.01	-0.15	-0.02	-0.02	0.00	-7.47	-2.20	-12.41	-17.31	-26.71	-19.08	-14.15	-18.34	14.20	-9.43	-12.59	-2.44	-2.07

ASTORIA_GT_13 24227	92.58 10.36 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.41 7.83 -1.41	73.40 8.04 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.07 10.54 -0.15	106.04 11.27 -0.02	110.12 11.18 -0.02	118.95 11.60 0.00	123.83 10.39 -7.47	134.04 11.22 -2.20	137.86 12.41 -12.41	147.00 11.36 -17.31	182.85 14.58 -26.71	216.57 17.79 -19.08	232.55 19.13 -14.15	199.39 14.95 -18.34	159.89 12.60 14.20	131.18 8.39 -9.43	124.17 8.46 -12.59	115.04 10.79 -2.44	105.46 10.99 -2.07
ASTORIA_GT_5 24106	92.83 10.61 -0.01	83.89 9.52 -0.01	77.09 8.99 -0.01	73.60 8.02 -1.41	73.67 8.30 -0.01	74.71 8.00 -0.01	83.63 9.56 -0.01	97.05 10.54 -0.13	106.23 11.46 -0.01	110.21 11.27 -0.01	119.48 12.13 -0.01	124.46 11.02 -7.48	134.78 11.94 -2.21	138.54 12.08 -12.42	147.72 12.08 -17.32	183.70 15.43 -26.71	217.47 18.69 -19.09	232.97 19.54 -14.16	206.35 15.27 -24.98	200.31 12.92 -25.90	146.17 8.95 -23.86	124.68 8.97 -12.60	115.76 11.50 -2.45	105.83 11.36 -2.07
ASTORIA_GT_7 24107	92.83 10.61 -0.01	83.89 9.52 -0.01	77.09 8.99 -0.01	73.60 8.02 -1.41	73.67 8.30 -0.01	74.71 8.00 -0.01	83.63 9.56 -0.01	97.05 10.54 -0.13	106.23 11.46 -0.01	110.21 11.27 -0.01	119.48 12.13 -0.01	124.46 11.02 -7.48	134.78 11.94 -2.21	138.54 12.08 -12.42	147.72 12.08 -17.32	183.70 15.43 -26.71	217.47 18.69 -19.09	232.97 19.54 -14.16	206.35 15.27 -24.98	200.31 12.92 -25.90	146.17 8.95 -23.86	124.68 8.97 -12.60	115.76 11.50 -2.45	105.83 11.36 -2.07
ASTORIA_GT_8 24108	92.83 10.61 -0.01	83.89 9.52 -0.01	77.09 8.99 -0.01	73.60 8.02 -1.41	73.67 8.30 -0.01	74.71 8.00 -0.01	83.63 9.56 -0.01	97.05 10.54 -0.13	106.23 11.46 -0.01	110.21 11.27 -0.01	119.48 12.13 -0.01	124.46 11.02 -7.48	134.78 11.94 -2.21	138.54 12.08 -12.42	147.72 12.08 -17.32	183.70 15.43 -26.71	217.47 18.69 -19.09	232.97 19.54 -14.16	206.35 15.27 -24.98	200.31 12.92 -25.90	146.17 8.95 -23.86	124.68 8.97 -12.60	115.76 11.50 -2.45	105.83 11.36 -2.07
ASTORIA___2 24149	92.66 10.44 -0.01	83.73 9.37 -0.01	76.95 8.85 -0.01	73.41 7.83 -1.41	73.54 8.17 -0.01	74.57 7.87 -0.01	83.48 9.41 -0.01	96.79 10.28 -0.13	105.94 11.18 -0.01	109.92 10.98 -0.01	119.16 11.81 -0.01	124.14 10.70 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.37 18.94 -14.16	205.69 14.62 -24.98	199.65 12.27 -25.90	145.83 8.61 -23.86	124.38 8.66 -12.60	115.46 11.20 -2.45	105.55 11.08 -2.07
ASTORIA___3 23516	92.58 10.36 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.41 7.83 -1.41	73.40 8.04 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.07 10.54 -0.15	106.04 11.27 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.83 10.39 -7.47	134.04 11.22 -2.20	137.86 11.40 -12.41	147.00 11.36 -17.31	182.85 14.58 -26.71	216.57 17.79 -19.08	232.55 19.13 -14.15	199.39 14.95 -18.34	159.89 12.60 14.20	131.18 8.39 -9.43	124.17 8.46 -12.59	115.04 10.79 -2.44	105.46 10.99 -2.07
ASTORIA___4 23517	92.58 10.36 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.41 7.83 -1.41	73.40 8.04 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.07 10.54 -0.15	106.04 11.27 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.83 10.39 -7.47	134.04 11.22 -2.20	137.86 11.40 -12.41	147.00 11.36 -17.31	182.85 14.58 -26.71	216.57 17.79 -19.08	232.55 19.13 -14.15	199.39 14.95 -18.34	159.89 12.60 14.20	131.18 8.39 -9.43	124.17 8.46 -12.59	115.04 10.79 -2.44	105.46 10.99 -2.07
ASTORIA___5 23518	92.58 10.36 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.41 7.83 -1.41	73.40 8.04 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.07 10.54 -0.15	106.04 11.27 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.83 10.39 -7.47	134.04 11.22 -2.20	137.86 11.40 -12.41	147.00 11.36 -17.31	182.85 14.58 -26.71	216.57 17.79 -19.08	232.55 19.13 -14.15	199.39 14.95 -18.34	159.89 12.60 14.20	131.18 8.39 -9.43	124.17 8.46 -12.59	115.04 10.79 -2.44	105.46 10.99 -2.07
AST_ENERGY_2_CC3 323677	92.16 9.94 0.00	83.35 8.99 0.00	76.47 8.37 0.00	73.08 7.50 -1.40	73.07 7.71 0.00	74.17 7.47 0.00	83.02 8.96 0.00	96.87 10.36 -0.12	105.57 10.80 -0.01	110.12 11.18 -0.01	118.72 11.37 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.55 15.29 -26.70	217.47 18.69 -19.08	233.75 20.34 -14.15	206.85 15.79 -24.97	200.77 13.40 -25.89	146.16 8.95 -23.85	124.37 8.66 -12.59	114.74 10.49 -2.44	104.81 10.35 -2.06
AST_ENERGY_2_CC4 323678	92.16 9.94 0.00	83.35 8.99 0.00	76.47 8.37 0.00	73.08 7.50 -1.40	73.07 7.71 0.00	74.17 7.47 0.00	83.02 8.96 0.00	96.87 10.36 -0.12	105.57 10.80 -0.01	110.12 11.18 -0.01	118.72 11.37 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.55 15.29 -26.70	217.47 18.69 -19.08	233.75 20.34 -14.15	206.85 15.79 -24.97	200.77 13.40 -25.89	146.16 8.95 -23.85	124.37 8.66 -12.59	114.74 10.49 -2.44	104.81 10.35 -2.06
ATHENS_STG_1 23668	87.40 5.18 0.00	79.04 4.69 0.00	72.46 4.36 0.00	69.67 4.11 -1.39	69.48 4.12 0.00	70.70 4.00 0.00	78.73 4.67 0.00	91.74 5.36 0.00	100.25 5.49 0.00	104.47 5.54 0.00	113.36 6.01 0.00	119.09 5.72 -7.40	129.19 6.39 -2.18	132.38 6.04 -12.30	141.63 6.15 -17.15	175.38 7.36 -26.47	207.77 9.16 -18.91	223.25 9.96 -14.03	198.65 7.81 -24.75	194.74 7.59 -25.66	142.21 5.22 -23.64	120.55 4.95 -12.47	109.93 5.70 -2.42	99.99 5.54 -2.04
ATHENS_STG_2 23670	87.40 5.18 0.00	79.04 4.69 0.00	72.46 4.36 0.00	69.67 4.11 -1.39	69.48 4.12 0.00	70.70 4.00 0.00	78.73 4.67 0.00	91.74 5.36 0.00	100.25 5.49 0.00	104.47 5.54 0.00	113.36 6.01 0.00	119.09 5.72 -7.40	129.19 6.39 -2.18	132.38 6.04 -12.30	141.63 6.15 -17.15	175.38 7.36 -26.47	207.77 9.16 -18.91	223.25 9.96 -14.03	198.65 7.81 -24.75	194.74 7.59 -25.66	142.21 5.22 -23.64	120.55 4.95 -12.47	109.93 5.70 -2.42	99.99 5.54 -2.04
ATHENS_STG_3 23677	87.40 5.18 0.00	79.04 4.69 0.00	72.46 4.36 0.00	69.67 4.11 -1.39	69.48 4.12 0.00	70.70 4.00 0.00	78.73 4.67 0.00	91.74 5.36 0.00	100.25 5.49 0.00	104.47 5.54 0.00	113.36 6.01 0.00	119.09 5.72 -7.40	129.19 6.39 -2.18	132.38 6.04 -12.30	141.63 6.15 -17.15	175.38 7.36 -26.47	207.77 9.16 -18.91	223.25 9.96 -14.03	198.65 7.81 -24.75	194.74 7.59 -25.66	142.21 5.22 -23.64	120.55 4.95 -12.47	109.93 5.70 -2.42	99.99 5.54 -2.04
AUBURN___LFGE 323710	83.77 1.56 0.00	75.84 1.49 0.00	69.38 1.29 0.00	65.26 1.09 0.00	66.47 1.11 0.00	68.10 1.40 0.00	75.54 1.48 0.00	88.20 1.82 0.00	97.22 2.46 0.00	101.70 2.77 0.00	110.68 3.33 0.00	109.57 3.60 0.00	124.96 4.34 0.00	118.26 4.22 0.00	122.83 4.50 0.00	146.93 5.38 0.00	186.35 6.65 0.00	206.64 7.38 0.00	172.75 6.65 0.00	167.95 6.47 0.00	117.66 4.31 0.00	106.73 3.61 0.00	104.76 2.95 0.00	94.71 2.31 0.00
BABYLON_RES_REC 323704	103.53 10.85 -10.47	100.89 9.89 -16.64	81.52 9.33 -4.10	74.86 8.47 -2.22	73.85 8.49 0.00	74.97 8.27 0.00	83.84 9.78 0.00	100.50 11.40 -2.71	105.18 10.42 0.00	109.82 10.88 0.00	158.31 12.02 -38.94	196.18 11.45 -78.76	310.67 12.66 -177.38	310.97 12.43 -184.50	349.17 12.67 -218.18	410.18 16.27 -252.35	569.08 20.30 -369.09	385.09 22.31 -163.52	335.23 17.94 -151.19	263.31 16.30 -85.52	187.93 10.99 -63.58	175.70 10.41 -62.17	120.15 11.80 -6.54	107.74 11.36 -3.98

BARRETT_IC_1 23704	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_10 23701	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_11 23702	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_12 23703	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_2 23705	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_3 23706	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_4 23707	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_5 23708	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_6 23709	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_7 23710	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_8 23711	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT_IC_9 23700	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT___1 23545	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BARRETT___2 23546	103.05 10.68 -10.15	100.74 9.74 -16.65	81.33 9.13 -4.11	74.68 8.28 -2.23	73.73 8.37 0.00	74.83 8.13 0.00	83.69 9.62 0.00	100.16 11.06 -2.71	105.46 10.70 0.00	110.01 11.08 0.00	158.53 12.23 -38.95	195.33 10.60 -78.76	309.83 11.83 -177.38	310.29 11.75 -184.50	348.58 12.08 -218.18	409.34 15.43 -252.35	567.82 19.04 -369.09	383.50 20.72 -163.52	333.57 16.29 -151.19	261.38 14.37 -85.52	186.57 9.63 -63.58	174.77 9.48 -62.17	163.12 11.91 -49.40	128.07 11.55 -24.12
BAYONEEC___CTG1 323682	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.79	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05

BAYONEEC___CTG10 323750	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG2 323683	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG3 323684	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG4 323685	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG5 323686	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG6 323687	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG7 323688	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG8 323689	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BAYONEEC___CTG9 323749	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.66 10.89 -0.01	110.12 11.18 -0.01	118.84 11.49 0.00	123.92 10.49 -7.46	129.25 11.58 2.96	127.31 11.64 -1.63	144.99 11.83 -14.83	183.55 15.29 -26.70	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	170.52 13.40 4.36	146.16 8.95 -23.85	118.47 8.66 -6.69	114.38 10.49 -2.08	104.89 10.44 -2.05
BEACON___LESR 323632	88.63 6.42 0.00	80.08 5.73 0.00	73.20 5.11 0.00	72.80 4.75 -3.88	70.00 4.64 0.00	71.24 4.54 0.00	79.47 5.40 0.00	92.87 6.48 0.00	101.77 7.01 0.00	106.35 7.42 0.00	115.94 8.59 0.00	135.09 8.48 -20.64	136.12 9.41 -6.08	105.63 8.56 16.97	109.41 8.88 17.80	175.61 10.33 -23.73	165.19 12.76 27.27	148.75 14.36 64.87	139.04 11.79 38.85	228.71 11.63 -55.60	105.60 8.05 15.81	105.03 7.11 5.20	115.90 7.33 -6.76	104.75 6.66 -5.69
BEAVER RIVER___HYD 24048	82.95 0.74 0.00	74.95 0.59 0.00	68.57 0.48 0.00	64.28 0.39 0.28	65.75 0.39 0.00	67.37 0.67 0.00	74.95 0.89 0.00	87.16 0.78 0.00	95.43 0.67 0.00	99.53 0.60 0.00	108.20 0.85 0.00	106.07 1.59 1.49	122.47 2.29 0.44	111.34 -0.23 2.47	114.54 -0.35 3.44	135.82 -0.42 5.31	176.44 0.54 3.80	198.24 1.79 2.82	163.78 2.65 4.97	158.91 2.58 5.15	112.13 3.52 4.74	103.50 2.88 2.50	103.96 2.64 0.49	94.02 2.03 0.41
BEEBEE_GT_13 23619	82.13 -0.08 0.00	74.66 0.30 0.00	68.50 0.41 0.00	64.24 0.06 0.00	65.42 0.07 0.00	67.44 0.74 0.00	73.91 -0.15 0.00	86.30 -0.09 0.00	95.14 0.38 0.00	99.92 0.99 0.00	108.20 0.85 0.00	107.13 1.17 0.00	122.31 1.69 0.00	115.75 1.71 0.00	119.78 1.78 0.33	143.81 2.26 0.00	182.28 2.87 0.29	202.05 2.79 0.00	169.40 3.32 0.02	165.03 3.55 0.00	115.97 2.61 0.00	105.08 1.95 0.00	103.43 1.62 0.00	93.42 1.02 0.00
BETHLEHEM___GRP 23843	86.32 4.11 0.00	78.15 3.79 0.00	71.56 3.47 0.00	71.34 3.33 -3.83	68.62 3.27 0.00	69.77 3.07 0.00	77.54 3.48 0.00	90.53 4.15 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.29 4.94 0.00	131.23 4.88 -20.39	132.06 5.43 -6.00	128.56 5.25 -9.27	139.40 5.33 -15.74	196.64 6.22 -48.86	201.10 7.72 -13.69	196.55 8.56 11.28	189.46 6.97 -16.39	231.29 6.78 -63.02	144.00 4.76 -25.88	122.72 4.43 -15.16	113.16 4.69 -6.67	102.46 4.44 -5.62
BETHLEHEM___GS1 323560	86.32 4.11 0.00	78.15 3.79 0.00	71.56 3.47 0.00	71.34 3.33 -3.83	68.62 3.27 0.00	69.77 3.07 0.00	77.54 3.48 0.00	90.53 4.15 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.29 4.94 0.00	131.23 4.88 -20.39	132.06 5.43 -6.00	128.56 5.25 -9.27	139.40 5.33 -15.74	196.64 6.22 -48.86	201.10 7.72 -13.69	196.55 8.56 11.28	189.46 6.97 -16.39	231.29 6.78 -63.02	144.00 4.76 -25.88	122.72 4.43 -15.16	113.16 4.69 -6.67	102.46 4.44 -5.62
BETHLEHEM___GS2 323561	86.32 4.11 0.00	78.15 3.79 0.00	71.56 3.47 0.00	71.34 3.33 -3.83	68.62 3.27 0.00	69.77 3.07 0.00	77.54 3.48 0.00	90.53 4.15 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.29 4.94 0.00	131.23 4.88 -20.39	132.06 5.43 -6.00	128.56 5.25 -9.27	139.40 5.33 -15.74	196.64 6.22 -48.86	201.10 7.72 -13.69	196.55 8.56 11.28	189.46 6.97 -16.39	231.29 6.78 -63.02	144.00 4.76 -25.88	122.72 4.43 -15.16	113.16 4.69 -6.67	102.46 4.44 -5.62

BETHLEHEM___GS3 323562	86.32 4.11 0.00	78.15 3.79 0.00	71.56 3.47 0.00	71.34 3.33 -3.83	68.62 3.27 0.00	69.77 3.07 0.00	77.54 3.48 0.00	90.53 4.15 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.29 4.94 0.00	131.23 4.88 -20.39	132.06 5.43 -6.00	128.56 5.25 -9.27	139.40 5.33 -15.74	196.64 6.22 -48.86	201.10 7.72 -13.69	196.55 8.56 11.28	189.46 6.97 -16.39	231.29 6.78 -63.02	144.00 4.76 -25.88	122.72 4.43 -15.16	113.16 4.69 -6.67	102.46 4.44 -5.62
BETHLEHEM___STEEL 23779	81.31 -0.90 0.00	74.21 -0.15 0.00	68.37 0.27 0.00	64.26 -0.13 -0.21	65.23 -0.13 0.00	67.56 0.86 0.00	73.39 -0.67 0.00	85.52 -0.86 0.00	94.85 0.09 0.00	99.63 0.70 0.00	107.46 0.11 -0.01	107.42 0.32 -1.13	120.97 0.00 -0.34	115.13 -0.79 -1.88	130.01 -1.18 -12.86	144.46 -1.14 -4.04	190.07 -1.44 -11.82	199.44 -1.99 -2.17	169.88 -0.50 -4.28	166.54 1.14 -3.92	118.67 1.70 -3.61	105.65 0.62 -1.91	102.48 0.31 -0.37	92.53 -0.18 -0.31
BETHPAGE_CC_5 323564	103.71 11.18 -10.31	101.19 10.19 -16.64	81.65 9.46 -4.10	75.12 8.73 -2.22	74.12 8.76 0.00	75.31 8.61 0.00	84.06 9.99 0.00	100.85 11.75 -2.71	106.03 11.27 0.00	110.80 11.87 0.00	159.06 12.77 -38.94	196.91 12.18 -78.76	311.63 13.63 -177.38	311.99 13.45 -184.50	350.23 13.72 -218.18	411.31 17.41 -252.35	570.34 21.55 -369.09	386.48 23.70 -163.52	336.05 18.76 -151.19	263.96 16.95 -85.52	188.39 11.44 -63.58	176.11 10.82 -62.17	121.92 12.31 -7.80	108.90 11.92 -4.57
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	81.64 -0.57 0.00	74.51 0.15 0.00	68.64 0.54 0.00	64.45 0.06 -0.21	65.42 0.07 0.00	67.83 1.13 0.00	73.69 -0.37 0.00	85.96 -0.43 0.00	95.33 0.57 0.00	100.21 1.28 0.00	108.21 0.85 -0.01	108.06 0.95 -1.14	121.70 0.73 -0.34	115.94 0.00 -1.90	130.78 -0.35 -12.80	145.50 -0.14 -4.08	191.11 -0.36 -11.77	200.66 -0.79 -2.19	170.91 0.50 -4.31	167.70 2.26 -3.96	119.39 2.38 -3.64	106.18 1.14 -1.93	102.90 0.72 -0.37	92.90 0.19 -0.31
BINGHAMTON___COGEN 23790	84.18 1.97 0.00	76.22 1.86 0.00	69.93 1.84 0.00	66.13 1.48 -0.48	66.79 1.44 0.00	68.50 1.80 0.00	75.91 1.85 0.00	88.55 2.16 0.00	97.41 2.65 0.00	101.89 2.97 0.00	110.57 3.22 0.00	111.81 3.29 -2.55	125.24 3.86 -0.75	121.94 3.65 -4.25	128.64 3.79 -6.53	155.08 4.39 -9.13	192.33 5.58 -7.06	210.29 6.18 -4.84	180.14 5.47 -8.57	175.99 5.65 -8.86	125.59 4.07 -8.16	110.94 3.51 -4.31	105.90 3.26 -0.84	95.79 2.68 -0.70
BLACK RIVER___HYD 24047	83.94 1.73 0.00	75.84 1.49 0.00	69.45 1.36 0.00	65.26 1.09 0.00	66.47 1.11 0.00	68.10 1.40 0.00	75.84 1.77 0.00	87.94 1.56 0.00	96.37 1.61 0.00	100.61 1.68 0.00	109.61 2.26 0.00	109.46 3.49 0.00	125.21 4.58 0.00	115.41 1.37 0.00	119.76 1.43 0.00	143.12 1.56 0.00	183.10 3.41 0.00	204.44 5.17 0.00	172.24 6.15 0.00	167.62 6.13 0.00	119.59 6.23 0.00	108.28 5.15 0.00	106.39 4.59 0.00	96.00 3.60 0.00
BLISS_WT_PWR 323608	81.14 -1.07 0.00	74.28 -0.07 0.00	68.16 0.07 0.00	64.53 0.13 -0.23	65.29 -0.07 0.00	67.96 1.26 0.00	74.06 0.00 0.00	86.47 0.09 0.00	95.61 0.85 0.00	100.31 1.38 0.00	107.89 0.54 -0.01	106.89 -0.32 -1.24	120.03 -0.97 -0.37	114.95 -1.14 -2.05	128.88 -1.77 -12.32	143.85 -2.12 -4.41	188.58 -2.52 -11.40	198.84 -2.79 -2.36	169.19 -1.50 -4.59	165.28 -0.48 -4.28	118.43 1.13 -3.94	104.79 -0.41 -2.08	100.58 -1.63 -0.40	90.80 -1.94 -0.34
BLUE_CIRC_CHEM_DRP 24182	87.40 5.18 0.00	79.04 4.69 0.00	72.46 4.36 0.00	71.70 4.11 -3.42	69.48 4.12 0.00	70.63 3.93 0.00	78.51 4.44 0.00	91.57 5.18 0.00	99.87 5.11 0.00	104.17 5.24 0.00	113.25 5.90 0.00	129.86 5.72 -18.17	129.83 3.86 -5.35	121.31 3.65 -3.63	130.21 3.79 -8.09	184.96 4.39 -39.01	190.04 5.39 -4.96	185.78 5.97 19.46	175.76 4.82 -4.85	221.21 5.01 -54.72	132.43 3.40 -15.67	116.22 3.20 -9.90	113.55 5.80 -5.95	102.86 5.45 -5.01
BOC_GAS_DRP 24189	86.57 4.35 0.00	78.37 4.01 0.00	71.84 3.74 0.00	70.96 3.53 -3.26	68.89 3.53 0.00	70.10 3.40 0.00	77.91 3.85 0.00	90.88 4.49 0.00	99.21 4.45 0.00	103.39 4.46 0.00	112.39 5.05 0.00	128.20 4.88 -17.35	131.03 5.30 -5.11	132.12 4.90 -13.18	143.59 5.08 -20.17	194.25 5.94 -46.75	206.80 7.20 -19.91	208.38 7.98 -1.13	197.65 6.47 -25.08	223.24 6.47 -55.29	148.36 4.54 -30.46	124.39 4.23 -17.03	112.27 4.79 -5.68	101.81 4.62 -4.79
BORALEX_4TH_BRANCH 23824	88.96 6.74 0.00	80.46 6.10 0.00	73.74 5.65 0.00	74.04 5.32 -4.54	70.65 5.29 0.00	71.91 5.21 0.00	80.06 6.00 0.00	93.47 7.09 0.00	102.34 7.58 0.00	106.65 7.72 0.00	116.37 9.02 0.00	139.04 8.90 -24.17	137.75 10.01 -7.11	196.15 9.46 -72.65	225.73 9.82 -97.58	271.30 11.61 -118.13	306.67 14.55 -112.42	327.06 16.13 -111.66	328.66 13.45 -149.11	268.64 13.24 -93.91	251.48 9.18 -128.94	177.73 8.55 -66.05	118.27 8.55 -7.91	106.92 7.85 -6.67
BOWLINE___1 23526	90.43 8.22 0.00	81.86 7.51 0.00	75.17 7.08 0.00	71.89 6.35 -1.36	71.83 6.47 0.00	73.04 6.34 0.00	81.62 7.56 0.00	94.68 8.29 0.00	103.47 8.71 0.00	107.73 8.80 0.00	116.68 9.33 0.00	121.89 8.69 -7.24	132.65 9.89 -2.13	135.98 9.92 -12.03	145.39 10.29 -16.77	180.31 12.88 -25.87	214.00 15.82 -18.49	230.12 17.14 -13.71	203.74 13.45 -24.19	198.21 11.63 -25.09	144.28 7.82 -23.11	122.84 7.52 -12.20	112.93 8.76 -2.37	103.08 8.68 -2.00
BOWLINE___2 23595	90.51 8.30 0.00	81.95 7.59 0.00	75.17 7.08 0.00	71.89 6.35 -1.36	71.83 6.47 0.00	73.04 6.34 0.00	81.62 7.56 0.00	94.68 8.29 0.00	103.47 8.71 0.00	107.84 8.91 0.00	116.68 9.33 0.00	121.90 8.69 -7.24	132.65 9.89 -2.13	135.99 9.92 -12.03	145.39 10.29 -16.77	180.31 12.88 -25.88	214.00 15.82 -18.49	230.12 17.14 -13.72	203.74 13.45 -24.20	198.21 11.63 -25.09	144.28 7.82 -23.11	122.84 7.52 -12.20	113.03 8.85 -2.37	103.18 8.78 -2.00
BRANSCOMB___SOLAR 323811	90.60 8.39 0.00	81.95 7.59 0.00	74.90 6.81 0.00	75.88 6.55 -5.16	71.89 6.54 0.00	72.97 6.27 0.00	81.17 7.11 0.00	94.86 8.47 0.00	104.32 9.57 0.00	109.41 10.48 0.00	119.05 11.70 0.00	145.40 11.97 -27.46	142.22 13.51 -8.08	201.34 12.54 -74.75	232.36 13.13 -100.90	284.44 16.27 -126.62	316.11 20.84 -115.58	332.84 22.51 -111.07	338.56 19.42 -153.04	284.81 19.05 -104.28	261.16 13.71 -134.09	184.06 11.96 -68.98	122.09 11.30 -8.99	109.96 9.98 -7.57
BROOKHAVEN___DRP 24191	103.43 10.77 -10.45	101.03 10.03 -16.64	81.65 9.46 -4.10	74.99 8.60 -2.22	73.92 8.56 0.00	75.04 8.34 0.00	83.84 9.78 0.00	100.76 11.66 -2.71	104.91 10.14 0.00	109.52 10.59 0.00	158.53 12.23 -38.94	196.70 11.97 -78.76	310.80 12.78 -177.39	310.41 11.86 -184.51	347.77 11.25 -218.19	428.86 14.02 -273.29	565.51 16.71 -369.10	402.26 18.53 -184.46	354.17 15.95 -172.13	333.61 16.30 -155.83	209.11 11.22 -84.53	176.23 10.93 -62.18	117.98 11.91 -4.27	106.77 11.46 -2.91
BROOKLYN_NAVY_YARD 23515	92.32 10.11 0.00	83.50 9.14 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.17 9.11 0.00	97.13 10.62 -0.12	105.85 11.08 -0.01	110.41 11.47 -0.01	118.84 11.49 0.00	124.03 10.60 -7.47	134.65 11.83 -2.20	138.20 11.75 -12.41	147.59 11.95 -17.31	183.69 15.43 -26.70	217.82 19.04 -19.08	234.14 20.72 -14.15	207.35 16.29 -24.97	201.10 13.72 -25.89	146.39 9.18 -23.85	124.58 8.87 -12.59	114.94 10.69 -2.44	105.08 10.62 -2.06

BROOKLYN___ARMY_DRP 323595	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
BROOME_2_LFGE 323671	84.18 1.97 0.00	76.22 1.86 0.00	69.93 1.84 0.00	66.13 1.48 -0.48	66.79 1.44 0.00	68.50 1.80 0.00	75.91 1.85 0.00	88.55 2.16 0.00	97.41 2.65 0.00	101.89 2.97 0.00	110.57 3.22 0.00	111.81 3.29 -2.55	125.24 3.86 -0.75	121.94 3.65 -4.25	128.64 3.79 -6.53	155.08 4.39 -9.13	192.33 5.58 -7.06	210.29 6.18 -4.84	180.14 5.47 -8.57	175.99 5.65 -8.86	125.59 4.07 -8.16	110.94 3.51 -4.31	105.90 3.26 -0.84	95.79 2.68 -0.70
BROOME___LFGE 323600	84.18 1.97 0.00	76.22 1.86 0.00	69.93 1.84 0.00	66.13 1.48 -0.48	66.79 1.44 0.00	68.50 1.80 0.00	75.91 1.85 0.00	88.55 2.16 0.00	97.41 2.65 0.00	101.89 2.97 0.00	110.57 3.22 0.00	111.81 3.29 -2.55	125.24 3.86 -0.75	121.94 3.65 -4.25	128.64 3.79 -6.53	155.08 4.39 -9.13	192.33 5.58 -7.06	210.29 6.18 -4.84	180.14 5.47 -8.57	175.99 5.65 -8.86	125.59 4.07 -8.16	110.94 3.51 -4.31	105.90 3.26 -0.84	95.79 2.68 -0.70
BURROWS___LYONSDAL 23803	83.77 1.56 0.00	75.70 1.34 0.00	69.32 1.23 0.00	64.81 1.02 0.38	66.40 1.04 0.00	67.96 1.26 0.00	75.69 1.63 0.00	88.11 1.73 0.00	96.65 1.89 0.00	100.91 1.98 0.00	109.71 2.36 0.00	106.46 2.54 2.05	123.28 3.26 0.60	112.69 2.05 3.40	115.72 2.13 4.74	136.92 2.68 7.32	178.60 4.14 5.23	200.56 5.17 3.88	164.41 5.15 6.84	159.23 4.84 7.10	111.02 4.20 6.54	103.38 3.71 3.45	104.49 3.35 0.67	94.52 2.68 0.56
CAITHNESS_CC_1 323624	103.27 10.61 -10.44	100.97 9.97 -16.64	81.65 9.46 -4.10	74.93 8.54 -2.22	73.85 8.49 0.00	74.97 8.27 0.00	83.84 9.78 0.00	100.68 11.58 -2.71	104.80 10.04 0.00	109.41 10.48 0.00	158.31 12.02 -38.94	196.49 11.76 -78.76	310.56 12.54 -177.39	310.30 11.75 -184.51	347.77 11.25 -218.19	427.82 14.02 -272.25	565.68 16.89 -369.10	401.40 18.73 -183.41	352.97 15.79 -171.09	329.64 15.83 -152.32	207.72 10.88 -83.48	175.92 10.62 -62.18	117.67 11.60 -4.26	106.58 11.27 -2.91
CALPINE BETH_PAGE_GT4 24209	103.50 11.02 -10.27	100.97 9.97 -16.64	81.45 9.26 -4.10	75.05 8.66 -2.22	74.05 8.69 0.00	75.24 8.54 0.00	83.84 9.78 0.00	100.59 11.49 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	158.95 12.66 -38.94	196.81 12.08 -78.76	311.51 13.51 -177.38	311.88 13.34 -184.50	350.11 13.60 -218.18	411.17 17.26 -252.35	570.16 21.37 -369.09	386.28 23.50 -163.52	335.88 18.60 -151.19	263.80 16.79 -85.52	188.17 11.22 -63.58	176.01 10.72 -62.17	123.36 12.21 -9.34	109.53 11.83 -5.30
CALPINE_BETH_PAGE_GT_4 323586	103.50 11.02 -10.27	100.97 9.97 -16.64	81.45 9.26 -4.10	75.05 8.66 -2.22	74.05 8.69 0.00	75.24 8.54 0.00	83.84 9.78 0.00	100.59 11.49 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	158.95 12.66 -38.94	196.81 12.08 -78.76	311.51 13.51 -177.38	311.88 13.34 -184.50	350.11 13.60 -218.18	411.17 17.26 -252.35	570.16 21.37 -369.09	386.28 23.50 -163.52	335.88 18.60 -151.19	263.80 16.79 -85.52	188.17 11.22 -63.58	176.01 10.72 -62.17	123.36 12.21 -9.34	109.53 11.83 -5.30
CALPINE_BP_GT1 23823	103.50 11.02 -10.27	100.97 9.97 -16.64	81.45 9.26 -4.10	75.05 8.66 -2.22	74.05 8.69 0.00	75.24 8.54 0.00	83.84 9.78 0.00	100.59 11.49 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	158.95 12.66 -38.94	196.81 12.08 -78.76	311.51 13.51 -177.38	311.88 13.34 -184.50	350.11 13.60 -218.18	411.17 17.26 -252.35	570.16 21.37 -369.09	386.28 23.50 -163.52	335.88 18.60 -151.19	263.80 16.79 -85.52	188.17 11.22 -63.58	176.01 10.72 -62.17	123.36 12.21 -9.34	109.53 11.83 -5.30
CALSPAN___DRP 24200	81.31 -0.90 0.00	74.21 -0.15 0.00	68.37 0.27 0.00	64.26 -0.13 -0.21	65.23 -0.13 0.00	67.56 0.86 0.00	73.39 -0.67 0.00	85.52 -0.86 0.00	94.85 0.09 0.00	99.63 0.70 0.00	107.46 0.11 -0.01	107.42 0.32 -1.13	120.97 0.00 -0.34	115.13 -0.79 -1.88	130.01 -1.18 -12.86	144.46 -1.14 -4.04	190.07 -1.44 -11.82	199.44 -1.99 -2.17	169.88 -0.50 -4.28	166.54 1.14 -3.92	118.67 1.70 -3.61	105.65 0.62 -1.91	102.48 0.31 -0.37	92.53 -0.18 -0.31
CALVERTON___SOLAR 323806	103.68 11.02 -10.45	101.27 10.26 -16.64	81.93 9.74 -4.10	75.18 8.79 -2.22	74.05 8.69 0.00	75.17 8.47 0.00	84.06 9.99 0.00	100.94 11.84 -2.71	105.18 10.42 0.00	109.91 10.98 0.00	158.95 12.66 -38.94	197.12 12.39 -78.76	311.29 13.27 -177.39	310.87 12.32 -184.51	347.99 11.47 -218.19	429.30 14.15 -273.59	565.88 17.08 -369.10	402.96 18.94 -184.75	354.97 16.45 -172.43	335.59 17.29 -156.82	210.08 11.90 -84.82	176.75 11.45 -62.18	118.49 12.42 -4.27	107.14 11.83 -2.91
CANDIGU_WT_PWR 323617	83.04 0.82 0.00	75.47 1.12 0.00	69.38 1.29 0.00	65.30 0.83 -0.30	66.21 0.85 0.00	68.37 1.67 0.00	75.17 1.11 0.00	87.51 1.12 0.00	96.65 1.89 0.00	101.10 2.17 0.00	109.50 2.15 0.00	109.89 2.33 -1.59	123.63 2.54 -0.47	118.62 1.94 -2.64	127.23 1.78 -7.12	149.22 1.98 -5.68	189.27 2.51 -7.06	205.28 2.99 -3.02	175.22 3.65 -5.48	171.68 4.69 -5.51	122.06 3.63 -5.07	108.48 2.68 -2.68	104.36 2.04 -0.52	93.95 1.11 -0.44
CARR STREET_E_SYR 24060	81.97 -0.25 0.00	74.13 -0.22 0.00	67.96 -0.14 0.00	63.85 -0.32 0.00	65.03 -0.33 0.00	66.57 -0.13 0.00	73.69 -0.37 0.00	85.79 -0.60 0.00	94.47 -0.28 0.00	98.83 -0.10 0.00	107.46 0.11 0.00	106.18 0.21 0.00	121.11 0.48 0.00	114.61 0.57 0.00	119.05 0.71 0.00	142.41 0.85 0.00	180.78 1.08 0.00	200.27 1.00 0.00	167.10 1.00 0.00	162.30 0.81 0.00	113.93 0.57 0.00	103.43 0.31 0.00	101.91 0.10 0.00	92.22 -0.18 0.00
CARTHAGE___PAPER 23857	83.20 0.99 0.00	75.18 0.82 0.00	68.77 0.68 0.00	64.53 0.58 0.21	65.95 0.59 0.00	67.56 0.86 0.00	75.17 1.11 0.00	87.34 0.95 0.00	95.61 0.85 0.00	99.63 0.70 0.00	108.42 1.07 0.00	106.84 2.01 1.13	123.31 3.02 0.33	110.90 -1.25 1.89	114.40 -1.30 2.63	135.66 -1.84 4.06	175.90 -0.89 2.90	197.51 0.40 2.15	164.30 2.00 3.79	159.50 1.94 3.93	114.27 4.54 3.62	104.92 3.71 1.91	104.79 3.35 0.37	94.67 2.58 0.31
CASSADAGA_WT_PWR 323784	83.04 0.82 0.00	75.84 1.49 0.00	69.93 1.84 0.00	65.49 1.09 -0.23	66.54 1.18 0.00	69.17 2.47 0.00	75.47 1.40 0.00	88.28 1.90 0.00	98.45 3.69 0.00	103.39 4.46 0.00	111.76 4.40 -0.01	110.79 3.60 -1.22	124.36 3.37 -0.36	118.12 2.05 -2.02	132.97 2.72 -11.91	149.29 3.39 -4.34	194.32 3.59 -11.03	205.18 3.59 -2.32	174.42 3.82 -4.50	170.53 4.84 -4.21	119.84 2.61 -3.88	106.92 1.75 -2.05	103.01 0.81 -0.40	92.74 0.00 -0.33
CE_DUNWOOD___DRP 24194	91.34 9.12 0.00	82.61 8.25 0.00	75.79 7.69 0.00	72.57 7.00 -1.40	72.42 7.06 0.00	73.64 6.94 0.00	82.36 8.29 0.00	95.81 9.42 0.00	104.71 9.95 0.00	109.12 10.19 0.00	118.08 10.73 0.00	123.38 9.96 -7.45	134.04 11.22 -2.19	137.61 11.18 -12.39	147.08 11.47 -17.27	182.65 14.45 -26.65	216.71 17.97 -19.04	232.71 19.32 -14.13	206.29 15.27 -24.92	200.72 13.40 -25.84	146.11 8.95 -23.80	124.24 8.55 -12.56	114.23 9.98 -2.44	104.25 9.79 -2.06



CE_MILLWOOD___DRP 24193	91.10 8.88 0.00	82.39 8.03 0.00	75.58 7.49 0.00	72.30 6.74 -1.40	72.22 6.86 0.00	73.43 6.73 0.00	82.06 8.00 0.00	95.46 9.07 0.00	104.32 9.57 0.00	108.73 9.80 0.00	117.65 10.31 0.00	123.03 9.64 -7.42	133.67 10.86 -2.19	137.22 10.84 -12.34	146.66 11.12 -17.21	182.12 14.02 -26.55	216.09 17.43 -18.97	232.06 18.73 -14.07	205.70 14.78 -24.82	200.15 12.92 -25.74	145.80 8.73 -23.71	123.98 8.35 -12.51	113.80 9.57 -2.43	103.88 9.43 -2.05
CE_NYC2_DRP 24202	92.66 10.44 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.47 7.89 -1.41	73.40 8.04 -0.01	74.57 7.87 -0.01	83.40 9.33 -0.01	97.16 10.62 -0.15	106.14 11.37 -0.02	110.32 11.37 -0.02	119.05 11.70 0.00	124.03 10.60 -7.47	134.29 11.47 -2.20	137.97 11.51 -12.41	147.12 11.47 -17.31	183.12 14.86 -26.71	216.75 17.97 -19.08	232.74 19.32 -14.15	199.54 15.11 -18.34	160.04 12.75 14.20	131.40 8.61 -9.43	124.37 8.66 -12.59	115.15 10.90 -2.44	105.46 10.99 -2.07
CE_NYC_DRP 24195	92.41 10.19 0.00	83.58 9.22 0.00	76.67 8.58 0.00	73.27 7.70 -1.40	73.20 7.84 0.00	74.37 7.67 0.00	83.24 9.18 0.00	97.13 10.62 -0.12	105.95 11.18 -0.01	110.41 11.47 -0.01	119.16 11.81 0.00	124.35 10.92 -7.47	134.88 12.06 -2.20	138.54 12.08 -12.41	147.95 12.31 -17.31	184.11 15.85 -26.70	218.19 19.41 -19.08	234.53 21.11 -14.15	207.51 16.45 -24.97	201.42 14.04 -25.89	146.51 9.30 -23.85	124.79 9.08 -12.59	115.04 10.79 -2.44	105.17 10.71 -2.06
CHAFFEE___LFGE 323603	81.55 -0.66 0.00	74.51 0.15 0.00	68.57 0.48 0.00	64.46 0.06 -0.22	65.42 0.07 0.00	67.90 1.20 0.00	73.84 -0.22 0.00	86.13 -0.26 0.00	95.51 0.75 0.00	100.42 1.49 0.00	108.43 1.07 -0.01	108.21 1.06 -1.18	121.94 0.96 -0.35	116.23 0.23 -1.96	130.83 -0.12 -12.62	145.91 0.14 -4.21	191.50 0.18 -11.63	201.32 -0.20 -2.26	171.52 1.00 -4.42	167.99 2.43 -4.08	119.83 2.72 -3.76	106.44 1.34 -1.98	102.91 0.72 -0.38	92.82 0.09 -0.32
CHATEAUG_WT_PWR 323614	79.75 -2.46 0.00	71.83 -2.53 -0.00	64.76 -3.34 0.00	61.43 -2.44 0.30	63.26 -2.09 0.00	64.83 -1.87 0.00	71.84 -2.22 0.00	84.06 -2.33 0.00	92.48 -2.28 0.00	96.36 -2.57 0.00	104.23 -3.12 0.00	101.18 -3.18 1.61	115.57 -4.58 0.47	107.37 -3.99 2.67	110.11 -4.38 3.73	129.44 -6.08 5.75	168.04 -7.54 4.11	189.64 -6.57 3.05	155.24 -5.48 5.38	150.73 -5.17 5.58	105.16 -3.06 5.14	98.04 -2.37 2.71	97.82 -3.46 0.53	88.16 -3.79 0.44
CHAT_HIGH_FALL_HYD 323578	79.58 -2.63 0.00	71.75 -2.60 0.00	64.83 -3.27 0.00	61.37 -2.50 0.30	63.20 -2.16 0.00	64.70 -2.00 0.00	71.69 -2.37 0.00	83.97 -2.42 0.00	92.29 -2.46 0.00	96.16 -2.77 0.00	104.02 -3.33 0.00	100.97 -3.40 1.61	115.57 -4.58 0.47	107.38 -3.99 2.67	110.23 -4.38 3.72	129.73 -6.08 5.74	168.40 -7.19 4.10	189.84 -6.38 3.04	155.58 -5.15 5.37	151.08 -4.84 5.57	105.17 -3.06 5.13	97.84 -2.57 2.71	97.71 -3.57 0.53	87.99 -3.97 0.44
CHAUTAUQUA___LFGE 323629	82.79 0.58 0.00	75.47 1.12 0.00	69.59 1.50 0.00	65.23 0.83 -0.22	66.27 0.91 0.00	68.77 2.07 0.00	74.95 0.89 0.00	87.51 1.12 0.00	97.32 2.56 0.00	102.29 3.37 0.00	110.57 3.22 -0.01	110.11 2.96 -1.18	124.00 3.02 -0.36	117.95 1.94 -1.97	132.33 2.01 -11.99	148.19 2.40 -4.23	193.48 2.70 -11.08	203.93 2.40 -2.26	173.49 2.99 -4.40	169.77 4.19 -4.10	120.30 3.17 -3.77	107.18 2.06 -1.99	103.72 1.53 -0.39	93.38 0.65 -0.33
CH_MIDHUDSON___DRP 24192	90.60 8.39 0.00	82.02 7.66 0.00	75.17 7.08 0.00	72.04 6.42 -1.45	71.83 6.47 0.00	73.04 6.34 0.00	81.62 7.56 0.00	94.94 8.55 0.00	103.86 9.10 0.00	108.13 9.20 0.00	117.22 9.87 0.00	123.13 9.43 -7.73	133.52 10.62 -2.28	137.73 10.84 -12.85	147.50 11.25 -17.92	182.94 13.73 -27.65	216.54 17.08 -19.76	232.65 18.73 -14.66	206.91 14.95 -25.86	201.86 13.57 -26.81	147.13 9.07 -24.70	124.82 8.66 -13.03	113.90 9.57 -2.53	103.77 9.24 -2.13
CH_MISC_IPPS 23765	91.18 8.96 0.00	82.61 8.25 0.00	75.65 7.56 0.00	72.47 6.87 -1.43	72.28 6.92 0.00	73.51 6.81 0.00	82.14 8.07 0.00	95.45 9.07 0.00	104.61 9.85 0.00	108.92 9.99 0.00	118.08 10.73 0.00	123.84 10.28 -7.59	134.69 11.83 -2.24	138.75 12.08 -12.62	148.60 12.67 -17.60	184.14 15.43 -27.16	218.34 19.24 -19.41	234.77 21.11 -14.39	208.44 16.95 -25.39	203.17 15.35 -26.33	147.93 10.31 -24.25	125.61 9.69 -12.80	114.88 10.59 -2.49	104.48 9.98 -2.09
CH_RES_BVR_FALLS 23983	80.33 -1.89 0.00	72.65 -1.71 0.00	66.53 -1.56 0.00	61.90 -1.35 0.92	64.05 -1.31 0.00	65.43 -1.27 0.00	72.65 -1.41 0.00	84.83 -1.55 0.00	93.24 -1.52 0.00	97.34 -1.59 0.00	104.77 -2.58 0.00	98.51 -2.54 4.91	116.17 -3.01 1.45	104.70 -2.85 6.50	106.13 -2.95 9.25	122.08 -3.53 15.94	165.26 -4.49 9.95	188.36 -4.97 5.93	149.03 -4.15 12.92	141.09 -3.88 16.52	98.17 -2.16 13.03	93.87 -2.27 6.98	97.66 -2.54 1.61	88.56 -2.49 1.36
CH_RES_NIAGARA 23895	79.01 -3.21 0.00	72.13 -2.23 0.00	66.46 -1.63 0.00	62.57 -1.80 -0.19	63.60 -1.76 0.00	65.77 -0.93 0.00	71.02 -3.04 0.00	82.41 -3.97 0.00	91.16 -3.60 0.00	95.76 -3.17 0.00	102.85 -4.50 -0.01	102.64 -4.35 -1.02	115.75 -5.18 -0.31	110.04 -5.70 -1.69	118.91 -6.39 -6.97	137.98 -7.21 -3.64	177.51 -8.80 -6.62	190.63 -10.57 -1.93	162.23 -7.47 -3.61	159.68 -5.33 -3.52	113.65 -2.95 -3.24	101.33 -3.51 -1.71	99.09 -3.05 -0.33	89.91 -2.77 -0.28
CH_RES_SYRACUSE 23985	82.63 0.41 0.00	74.73 0.37 0.00	68.44 0.34 0.00	64.30 0.13 0.00	65.49 0.13 0.00	66.97 0.27 0.00	74.36 0.30 0.00	86.73 0.35 0.00	95.33 0.57 0.00	99.72 0.79 0.00	108.42 1.07 0.00	107.24 1.28 0.00	122.31 1.69 0.00	115.64 1.60 0.00	120.22 1.89 0.00	143.68 2.13 0.00	182.56 2.87 0.00	202.05 2.79 0.00	168.74 2.65 0.00	163.91 2.43 0.00	115.06 1.70 0.00	104.46 1.34 0.00	102.82 1.02 0.00	93.05 0.65 0.00
CLINTON_WT_PWR 323605	79.75 -2.46 0.00	71.83 -2.53 0.00	64.76 -3.34 0.00	61.43 -2.44 0.30	63.26 -2.09 0.00	64.83 -1.87 0.00	71.84 -2.22 0.00	84.06 -2.33 0.00	92.48 -2.28 0.00	96.36 -2.57 0.00	104.23 -3.12 0.00	101.18 -3.18 1.61	115.57 -4.58 0.47	107.37 -3.99 2.67	110.11 -4.38 3.73	129.44 -6.08 5.75	168.04 -7.54 4.11	189.64 -6.57 3.05	155.24 -5.48 5.38	150.73 -5.17 5.58	105.16 -3.06 5.14	98.04 -2.37 2.71	97.82 -3.46 0.53	88.16 -3.79 0.44
CLINTON___LFGE 323618	80.57 -1.64 0.00	72.57 -1.79 0.00	65.37 -2.73 0.00	62.01 -1.86 0.30	63.92 -1.44 0.00	65.50 -1.20 0.00	72.50 -1.56 0.00	85.00 -1.39 0.00	93.52 -1.23 0.00	97.45 -1.48 0.00	105.52 -1.83 0.00	102.03 -2.33 1.61	116.41 -3.74 0.47	108.17 -3.19 2.67	111.06 -3.55 3.73	130.28 -5.52 5.75	169.48 -6.11 4.11	191.43 -4.78 3.05	156.57 -4.15 5.38	152.20 -3.71 5.58	106.29 -1.93 5.14	99.28 -1.13 2.71	98.94 -2.34 0.53	89.00 -2.96 0.44
COLONIE_LFGE___ 323577	88.87 6.66 0.00	80.38 6.02 0.00	73.61 5.51 0.00	74.28 5.26 -4.85	70.59 5.23 0.00	71.71 5.01 0.00	79.84 5.78 0.00	93.21 6.82 0.00	102.15 7.40 0.00	106.74 7.81 0.00	116.37 9.02 0.00	140.75 9.00 -25.78	138.35 10.13 -7.59	202.11 9.58 -78.49	233.74 10.05 -105.36	280.71 12.18 -126.98	316.63 15.46 -121.48	337.14 16.74 -121.13	341.36 14.11 -161.16	275.85 13.89 -100.48	262.34 9.86 -139.13	183.12 8.76 -71.24	118.79 8.55 -8.44	107.27 7.76 -7.11

COPENHAGEN_WT_PWR 323753	83.69 1.48 0.00	75.62 1.26 0.00	69.25 1.16 0.00	65.14 0.96 0.00	66.27 0.91 0.00	67.90 1.20 0.00	75.62 1.56 0.00	87.76 1.38 0.00	96.18 1.42 0.00	100.42 1.49 0.00	109.28 1.93 0.00	109.14 3.18 0.00	124.73 4.10 0.00	115.18 1.14 0.00	119.52 1.18 0.00	142.83 1.27 0.00	182.56 2.87 0.00	203.85 4.59 0.00	171.57 5.47 0.00	166.81 5.32 0.00	118.91 5.55 0.00	107.77 4.64 0.00	105.88 4.08 0.00	95.63 3.23 0.00
CORNELL____ 23752	84.68 2.46 0.00	76.52 2.16 0.00	70.13 2.04 0.00	66.21 1.73 -0.30	67.12 1.77 0.00	68.77 2.07 0.00	76.43 2.37 0.00	89.07 2.68 0.00	97.88 3.12 0.00	102.29 3.37 0.00	111.00 3.65 0.00	111.39 3.81 -1.61	125.93 4.83 -0.48	121.51 4.79 -2.68	127.31 4.74 -4.24	153.14 5.81 -5.77	191.98 7.72 -4.56	211.30 8.98 -3.06	179.82 8.30 -5.42	175.31 8.23 -5.60	124.29 5.78 -5.16	110.69 4.85 -2.72	106.51 4.18 -0.53	96.08 3.23 -0.45
COXSACKIE___GT 23611	87.40 5.18 0.00	79.12 4.76 0.00	72.25 4.15 0.00	70.91 4.11 -2.63	69.48 4.12 0.00	70.50 3.80 0.00	78.43 4.37 0.00	91.31 4.92 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.39 5.05 0.00	125.45 5.51 -13.98	130.65 5.91 -4.11	125.64 6.38 -5.22	134.64 6.98 -9.33	181.57 7.64 -32.38	197.54 10.24 -7.60	201.38 12.16 10.04	186.23 11.30 -8.84	216.28 11.95 -42.85	137.67 8.39 -15.92	120.06 7.43 -9.51	113.71 7.33 -4.57	102.26 6.00 -3.85
CPV_VALLEY___CC1 323721	88.63 6.42 0.00	80.23 5.87 0.00	73.61 5.51 0.00	70.39 5.01 -1.21	70.39 5.03 0.00	71.64 4.94 0.00	79.91 5.85 0.00	92.95 6.56 0.00	101.67 6.91 0.00	105.95 7.02 0.00	114.65 7.30 0.00	119.31 6.88 -6.46	130.36 7.84 -1.90	132.63 7.86 -10.73	141.45 8.16 -14.96	174.84 10.20 -23.09	208.58 12.39 -16.50	225.06 13.56 -12.24	198.32 10.64 -21.59	193.23 9.36 -22.39	140.32 6.34 -20.62	120.09 6.08 -10.88	110.94 7.02 -2.11	101.12 6.93 -1.78
CPV_VALLEY___CC2 323722	88.63 6.42 0.00	80.23 5.87 0.00	73.61 5.51 0.00	70.39 5.01 -1.21	70.39 5.03 0.00	71.64 4.94 0.00	79.91 5.85 0.00	92.95 6.56 0.00	101.67 6.91 0.00	105.95 7.02 0.00	114.65 7.30 0.00	119.31 6.88 -6.46	130.36 7.84 -1.90	132.63 7.86 -10.73	141.45 8.16 -14.96	174.84 10.20 -23.09	208.58 12.39 -16.50	225.06 13.56 -12.24	198.32 10.64 -21.59	193.23 9.36 -22.39	140.32 6.34 -20.62	120.09 6.08 -10.88	110.94 7.02 -2.11	101.12 6.93 -1.78
CRESCENT___HYD 24018	88.87 6.66 0.00	80.38 6.02 0.00	73.61 5.51 0.00	74.28 5.26 -4.85	70.59 5.23 0.00	71.71 5.01 0.00	79.84 5.78 0.00	93.21 6.82 0.00	102.15 7.40 0.00	106.74 7.81 0.00	116.37 9.02 0.00	140.75 9.00 -25.78	138.35 10.13 -7.59	202.11 9.58 -78.49	233.74 10.05 -105.36	280.71 12.18 -126.98	316.63 15.46 -121.48	337.14 16.74 -121.13	341.36 14.11 -161.16	275.85 13.89 -100.48	262.34 9.86 -139.13	183.12 8.76 -71.24	118.79 8.55 -8.44	107.27 7.76 -7.11
CRICKET___VALLEY_CC1 323756	89.36 7.15 0.00	80.82 6.47 0.00	74.15 6.06 0.00	71.28 5.52 -1.58	70.91 5.55 0.00	72.10 5.40 0.00	80.50 6.44 0.00	93.82 7.43 0.00	102.53 7.77 0.00	106.65 7.72 0.00	115.94 8.59 0.00	122.55 8.16 -8.43	132.03 8.93 -2.48	140.03 8.78 -17.21	150.95 8.99 -23.63	185.72 10.90 -33.26	219.53 13.30 -26.53	236.48 14.75 -22.47	212.64 14.11 -34.92	202.19 10.49 -30.21	152.52 7.15 -32.02	126.84 7.02 -16.70	112.40 7.84 -2.76	102.39 7.67 -2.32
CRICKET___VALLEY_CC2 323757	89.36 7.15 0.00	80.82 6.47 0.00	74.15 6.06 0.00	71.28 5.52 -1.58	70.91 5.55 0.00	72.10 5.40 0.00	80.50 6.44 0.00	93.82 7.43 0.00	102.53 7.77 0.00	106.65 7.72 0.00	115.94 8.59 0.00	122.55 8.16 -8.43	132.03 8.93 -2.48	140.03 8.78 -17.21	150.95 8.99 -23.63	185.72 10.90 -33.26	219.53 13.30 -26.53	236.48 14.75 -22.47	212.64 14.11 -34.92	202.19 10.49 -30.21	152.52 7.15 -32.02	126.84 7.02 -16.70	112.40 7.84 -2.76	102.39 7.67 -2.32
CRICKET___VALLEY_CC3 323758	89.36 7.15 0.00	80.82 6.47 0.00	74.15 6.06 0.00	71.28 5.52 -1.58	70.91 5.55 0.00	72.10 5.40 0.00	80.50 6.44 0.00	93.82 7.43 0.00	102.53 7.77 0.00	106.65 7.72 0.00	115.94 8.59 0.00	122.55 8.16 -8.43	132.03 8.93 -2.48	140.03 8.78 -17.21	150.95 8.99 -23.63	185.72 10.90 -33.26	219.53 13.30 -26.53	236.48 14.75 -22.47	212.64 14.11 -34.92	202.19 10.49 -30.21	152.52 7.15 -32.02	126.84 7.02 -16.70	112.40 7.84 -2.76	102.39 7.67 -2.32
CRUCIBLE_METL_DRP 24180	82.63 0.41 0.00	74.73 0.37 0.00	68.44 0.34 0.00	64.30 0.13 0.00	65.49 0.13 0.00	66.97 0.27 0.00	74.36 0.30 0.00	86.73 0.35 0.00	95.33 0.57 0.00	99.72 0.79 0.00	108.42 1.07 0.00	107.24 1.28 0.00	122.31 1.69 0.00	115.64 1.60 0.00	120.22 1.89 0.00	143.68 2.13 0.00	182.56 2.87 0.00	202.05 2.79 0.00	168.74 2.65 0.00	163.91 2.43 0.00	115.06 1.70 0.00	104.46 1.34 0.00	102.82 1.02 0.00	93.05 0.65 0.00
DAHOWA___HYDRO 323763	91.01 8.80 0.00	82.32 7.96 0.00	75.31 7.21 0.00	76.25 6.87 -5.20	72.22 6.86 0.00	73.30 6.60 0.00	81.54 7.48 0.00	95.37 8.98 0.00	104.80 10.04 0.00	110.01 11.08 0.00	119.79 12.45 0.00	146.36 12.71 -27.68	143.00 14.23 -8.15	201.33 13.22 -74.07	232.36 13.96 -100.07	285.20 17.26 -126.38	316.49 22.28 -114.52	332.53 23.90 -109.37	338.60 20.93 -151.58	286.71 20.51 -104.72	261.33 14.85 -133.13	184.44 12.78 -68.53	122.87 12.01 -9.06	110.66 10.62 -7.63
DANC___LFGE 323619	82.79 0.58 0.00	74.81 0.45 0.00	68.57 0.48 0.00	64.43 0.26 0.00	65.62 0.26 0.00	67.23 0.53 0.00	74.73 0.67 0.00	86.91 0.52 0.00	95.33 0.57 0.00	99.63 0.70 0.00	108.20 0.85 0.00	107.66 1.69 0.00	122.91 2.29 0.00	114.38 0.34 0.00	118.69 0.36 0.00	141.84 0.28 0.00	180.96 1.27 0.00	201.46 2.20 0.00	169.09 2.99 0.00	164.39 2.91 0.00	116.53 3.17 0.00	105.80 2.68 0.00	104.15 2.34 0.00	94.15 1.75 0.00
DANSKAMMER___1 23586	91.18 8.96 0.00	82.61 8.25 0.00	75.65 7.56 0.00	72.47 6.87 -1.43	72.28 6.92 0.00	73.51 6.81 0.00	82.14 8.07 0.00	95.45 9.07 0.00	104.61 9.85 0.00	108.92 9.99 0.00	118.08 10.73 0.00	123.84 10.28 -7.59	134.69 11.83 -2.24	138.75 12.08 -12.62	148.60 12.67 -17.60	184.14 15.43 -27.16	218.34 19.24 -19.41	234.77 21.11 -14.39	208.44 16.95 -25.39	203.17 15.35 -26.33	147.93 10.31 -24.25	125.61 9.69 -12.80	114.88 10.59 -2.49	104.48 9.98 -2.09
DANSKAMMER___2 23589	91.18 8.96 0.00	82.61 8.25 0.00	75.65 7.56 0.00	72.47 6.87 -1.43	72.28 6.92 0.00	73.51 6.81 0.00	82.14 8.07 0.00	95.45 9.07 0.00	104.61 9.85 0.00	108.92 9.99 0.00	118.08 10.73 0.00	123.84 10.28 -7.59	134.69 11.83 -2.24	138.75 12.08 -12.62	148.60 12.67 -17.60	184.14 15.43 -27.16	218.34 19.24 -19.41	234.77 21.11 -14.39	208.44 16.95 -25.39	203.17 15.35 -26.33	147.93 10.31 -24.25	125.61 9.69 -12.80	114.88 10.59 -2.49	104.48 9.98 -2.09
DANSKAMMER___3 23590	91.18 8.96 0.00	82.61 8.25 0.00	75.65 7.56 0.00	72.47 6.87 -1.43	72.28 6.92 0.00	73.51 6.81 0.00	82.14 8.07 0.00	95.45 9.07 0.00	104.61 9.85 0.00	108.92 9.99 0.00	118.08 10.73 0.00	123.84 10.28 -7.59	134.69 11.83 -2.24	138.75 12.08 -12.62	148.60 12.67 -17.60	184.14 15.43 -27.16	218.34 19.24 -19.41	234.77 21.11 -14.39	208.44 16.95 -25.39	203.17 15.35 -26.33	147.93 10.31 -24.25	125.61 9.69 -12.80	114.88 10.59 -2.49	104.48 9.98 -2.09

DANSKAMMER___4 23591	91.18 8.96 0.00	82.61 8.25 0.00	75.65 7.56 0.00	72.47 6.87 -1.43	72.28 6.92 0.00	73.51 6.81 0.00	82.14 8.07 0.00	95.45 9.07 0.00	104.61 9.85 0.00	108.92 9.99 0.00	118.08 10.73 0.00	123.84 10.28 -7.59	134.69 11.83 -2.24	138.75 12.08 -12.62	148.60 12.67 -17.60	184.14 15.43 -27.16	218.34 19.24 -19.41	234.77 21.11 -14.39	208.44 16.95 -25.39	203.17 15.35 -26.33	147.93 10.31 -24.25	125.61 9.69 -12.80	114.88 10.59 -2.49	104.48 9.98 -2.09
DANSKAMMER___DIESEL 23592	91.18 8.96 0.00	82.61 8.25 0.00	75.65 7.56 0.00	72.47 6.87 -1.43	72.28 6.92 0.00	73.51 6.81 0.00	82.14 8.07 0.00	95.45 9.07 0.00	104.61 9.85 0.00	108.92 9.99 0.00	118.08 10.73 0.00	123.84 10.28 -7.59	134.69 11.83 -2.24	138.75 12.08 -12.62	148.60 12.67 -17.60	184.14 15.43 -27.16	218.34 19.24 -19.41	234.77 21.11 -14.39	208.44 16.95 -25.39	203.17 15.35 -26.33	147.93 10.31 -24.25	125.61 9.69 -12.80	114.88 10.59 -2.49	104.48 9.98 -2.09
DASHVILLE___HYD 23610	89.28 7.07 0.00	80.82 6.47 0.00	74.01 5.92 0.00	71.19 5.32 -1.70	70.72 5.36 0.00	71.84 5.14 0.00	80.35 6.29 0.00	93.30 6.91 0.00	102.05 7.30 0.00	106.15 7.22 0.00	114.97 7.62 0.00	122.11 7.10 -9.04	131.37 8.08 -2.66	133.04 8.44 -10.56	142.32 8.76 -15.23	180.27 10.75 -27.96	209.12 13.30 -16.13	222.09 14.75 -8.08	198.72 11.79 -20.83	202.09 10.66 -29.95	142.14 7.03 -21.75	121.78 6.91 -11.75	112.71 7.95 -2.96	102.56 7.67 -2.49
DELAWARE___LFGE 323621	86.32 4.11 0.00	78.07 3.72 0.00	71.56 3.47 0.00	68.47 3.21 -1.09	68.62 3.27 0.00	70.03 3.33 0.00	77.84 3.78 0.00	90.70 4.32 0.00	99.40 4.64 0.00	103.78 4.85 0.00	112.50 5.15 0.00	116.88 5.09 -5.82	128.25 5.91 -1.71	129.08 5.36 -9.68	137.80 5.68 -13.79	169.31 6.93 -20.82	203.46 8.63 -15.14	219.86 9.56 -11.03	193.55 7.97 -19.48	189.74 8.07 -20.18	137.50 5.55 -18.59	117.98 5.05 -9.81	108.90 5.19 -1.91	98.72 4.71 -1.61
DOGLEVILLE___HYD 23807	86.24 4.03 0.00	78.07 3.72 0.00	71.56 3.47 0.00	66.76 3.21 0.62	68.69 3.33 0.00	70.23 3.53 0.00	78.13 4.07 0.00	91.05 4.66 0.00	99.97 5.21 0.00	104.47 5.54 0.00	113.36 6.01 0.00	108.71 6.04 3.30	126.65 6.99 0.97	114.83 6.27 5.48	117.31 6.62 7.64	137.12 7.36 11.79	180.79 9.52 8.43	203.77 10.75 6.25	164.03 8.96 11.03	158.60 8.55 11.43	108.83 6.00 10.53	103.23 5.67 5.56	106.42 5.70 1.08	96.48 4.99 0.91
DUNKIRK___1 23563	82.71 0.50 0.00	75.40 1.04 0.00	69.45 1.36 0.00	65.17 0.77 -0.22	66.21 0.85 0.00	68.70 2.00 0.00	74.80 0.74 0.00	87.34 0.95 0.00	97.03 2.27 0.00	102.00 3.07 0.00	110.26 2.90 -0.01	109.90 2.75 -1.18	123.76 2.78 -0.35	117.82 1.82 -1.96	132.11 1.78 -12.00	147.90 2.13 -4.22	193.11 2.33 -11.09	203.72 2.20 -2.26	173.31 2.82 -4.39	169.76 4.19 -4.09	120.29 3.17 -3.76	107.17 2.06 -1.99	103.72 1.53 -0.39	93.46 0.74 -0.32
DUNKIRK___2 23564	82.71 0.50 0.00	75.40 1.04 0.00	69.45 1.36 0.00	65.17 0.77 -0.22	66.21 0.85 0.00	68.70 2.00 0.00	74.80 0.74 0.00	87.34 0.95 0.00	97.03 2.27 0.00	102.00 3.07 0.00	110.26 2.90 -0.01	109.90 2.75 -1.18	123.76 2.78 -0.35	117.82 1.82 -1.96	132.11 1.78 -12.00	147.90 2.13 -4.22	193.11 2.33 -11.09	203.72 2.20 -2.26	173.31 2.82 -4.39	169.76 4.19 -4.09	120.29 3.17 -3.76	107.17 2.06 -1.99	103.72 1.53 -0.39	93.46 0.74 -0.32
DUNKIRK___3 23565	82.21 0.00 0.00	74.95 0.59 0.00	69.05 0.95 0.00	64.78 0.39 -0.22	65.82 0.46 0.00	68.24 1.54 0.00	74.28 0.22 0.00	86.65 0.26 0.00	96.18 1.42 0.00	101.10 2.17 0.00	109.18 1.82 -0.01	108.94 1.80 -1.17	122.67 1.69 -0.35	116.90 0.91 -1.95	130.87 0.71 -11.83	146.75 1.00 -4.19	191.53 0.90 -10.94	202.11 0.60 -2.24	171.94 1.49 -4.36	168.46 2.91 -4.06	119.71 2.61 -3.74	106.65 1.55 -1.98	103.31 1.12 -0.38	93.10 0.37 -0.32
DUNKIRK___4 23566	82.21 0.00 0.00	74.95 0.59 0.00	69.05 0.95 0.00	64.78 0.39 -0.22	65.82 0.46 0.00	68.24 1.54 0.00	74.28 0.22 0.00	86.65 0.26 0.00	96.18 1.42 0.00	101.10 2.17 0.00	109.18 1.82 -0.01	108.94 1.80 -1.17	122.67 1.69 -0.35	116.90 0.91 -1.95	130.87 0.71 -11.83	146.75 1.00 -4.19	191.53 0.90 -10.94	202.11 0.60 -2.24	171.94 1.49 -4.36	168.46 2.91 -4.06	119.71 2.61 -3.74	106.65 1.55 -1.98	103.31 1.12 -0.38	93.10 0.37 -0.32
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	91.75 9.53 0.00	82.90 8.55 0.00	76.06 7.96 0.00	72.76 7.19 -1.40	72.68 7.32 0.00	73.91 7.21 0.00	82.65 8.59 0.00	96.23 9.84 0.00	105.09 10.33 0.00	109.52 10.59 0.00	118.41 11.06 0.00	123.83 10.39 -7.47	134.40 11.58 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.26 15.00 -26.70	217.29 18.51 -19.08	233.54 20.12 -14.15	207.01 15.95 -24.97	201.27 13.89 -25.89	146.51 9.30 -23.85	124.68 8.97 -12.59	114.53 10.28 -2.44	104.53 10.07 -2.06
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	90.19 7.97 0.00	81.65 7.29 0.00	74.84 6.74 0.00	71.65 6.10 -1.38	71.50 6.14 0.00	72.77 6.07 0.00	81.24 7.18 0.00	94.42 8.04 0.00	103.38 8.62 0.00	107.64 8.71 0.00	116.58 9.23 0.00	121.98 8.69 -7.33	132.79 10.01 -2.16	136.36 10.15 -12.18	145.96 10.65 -16.98	180.92 13.17 -26.19	214.76 16.35 -18.72	230.88 17.73 -13.88	204.87 14.29 -24.49	199.64 12.75 -25.40	145.36 8.61 -23.40	123.61 8.14 -12.35	113.26 9.06 -2.40	103.20 8.78 -2.02
E179THST_138_KV_TB4_REV_LBMP_J 345001	92.58 10.36 -0.01	83.81 9.44 -0.01	76.95 8.85 -0.01	73.54 7.96 -1.41	73.47 8.10 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	96.71 10.19 -0.13	105.66 10.89 -0.01	109.82 10.88 -0.01	119.16 11.81 -0.01	124.14 10.70 -7.48	134.41 11.58 -2.21	138.21 11.75 -12.42	147.37 11.72 -17.32	183.27 15.00 -26.71	217.12 18.34 -19.09	232.97 19.54 -14.16	206.19 15.11 -24.98	200.31 12.92 -25.90	145.95 8.73 -23.86	124.48 8.76 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07
EAST HAMPTON___GT 23717	107.79 15.13 -10.45	104.90 13.90 -16.64	85.20 13.01 -4.10	78.20 11.81 -2.22	77.06 11.70 0.00	78.24 11.54 0.00	87.39 13.33 0.00	105.16 16.06 -2.71	110.59 15.82 0.00	116.05 17.12 0.00	166.15 19.86 -38.94	204.44 19.71 -78.76	319.61 21.59 -177.39	316.57 18.01 -184.51	353.56 17.04 -218.19	436.34 20.39 -274.39	573.60 24.81 -369.10	412.51 27.69 -185.56	363.90 24.58 -173.23	348.45 27.45 -159.52	218.02 19.04 -85.62	182.93 17.63 -62.18	124.20 18.12 -4.28	112.23 16.91 -2.92
EAST RIVER___6 23660	91.18 8.96 0.00	82.90 8.55 0.00	76.19 8.10 0.00	72.37 6.80 -1.40	72.42 7.06 0.00	73.51 6.81 0.00	82.58 8.51 0.00	95.84 9.33 -0.12	104.53 9.76 -0.01	108.93 9.99 -0.01	117.12 9.77 0.00	122.23 8.79 -7.47	132.72 9.89 -2.20	136.37 9.92 -12.41	145.34 9.71 -17.31	181.71 13.46 -26.70	215.13 16.35 -19.08	230.75 17.33 -14.15	204.03 12.96 -24.97	197.39 10.02 -25.89	143.21 6.00 -23.85	121.90 6.19 -12.59	112.40 8.15 -2.44	103.24 8.78 -2.06
EAST RIVER___7 23524	91.18 8.96 0.00	82.90 8.55 0.00	76.19 8.10 0.00	72.37 6.80 -1.40	72.42 7.06 0.00	73.51 6.81 0.00	82.58 8.51 0.00	95.84 9.33 -0.12	104.53 9.76 -0.01	108.93 9.99 -0.01	117.12 9.77 0.00	122.23 8.79 -7.47	132.72 9.89 -2.20	136.37 9.92 -12.41	145.34 9.71 -17.31	181.71 13.46 -26.70	215.13 16.35 -19.08	230.75 17.33 -14.15	204.03 12.96 -24.97	197.39 10.02 -25.89	143.21 6.00 -23.85	121.90 6.19 -12.59	112.40 8.15 -2.44	103.24 8.78 -2.06

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	91.34 9.12 0.00	82.61 8.25 0.00	75.79 7.69 0.00	72.57 7.00 -1.40	72.42 7.06 0.00	73.64 6.94 0.00	82.36 8.29 0.00	95.81 9.42 0.00	104.71 9.95 0.00	109.12 10.19 0.00	118.08 10.73 0.00	123.38 9.96 -7.45	134.04 11.22 -2.19	137.61 11.18 -12.39	147.08 11.47 -17.27	182.65 14.45 -26.65	216.71 17.97 -19.04	232.71 19.32 -14.13	206.29 15.27 -24.92	200.72 13.40 -25.84	146.11 8.95 -23.80	124.24 8.55 -12.56	114.23 9.98 -2.44	104.25 9.79 -2.06
EAST_HAMPTON___DIESEL 23722	107.79 15.13 -10.45	104.97 13.97 -16.64	85.20 13.01 -4.10	78.20 11.81 -2.22	77.06 11.70 0.00	78.24 11.54 0.00	87.39 13.33 0.00	105.16 16.06 -2.71	110.59 15.82 0.00	116.14 17.21 0.00	166.15 19.86 -38.94	204.44 19.71 -78.76	319.61 21.59 -177.39	316.57 18.01 -184.51	353.67 17.15 -218.19	436.46 20.52 -274.39	573.60 24.81 -369.10	412.51 27.69 -185.55	363.90 24.58 -173.23	348.44 27.45 -159.51	218.02 19.04 -85.62	182.93 17.63 -62.18	124.20 18.12 -4.28	112.23 16.91 -2.92
EAST_RIVER___1 323558	92.41 10.19 0.00	83.58 9.22 0.00	76.67 8.58 0.00	73.27 7.70 -1.40	73.20 7.84 0.00	74.37 7.67 0.00	83.24 9.18 0.00	97.13 10.62 -0.12	105.95 11.18 -0.01	110.41 11.47 -0.01	119.16 11.81 0.00	124.35 10.92 -7.47	134.88 12.06 -2.20	138.54 12.08 -12.41	147.95 12.31 -17.31	184.11 15.85 -26.70	218.19 19.41 -19.08	234.53 21.11 -14.15	207.51 16.45 -24.97	201.42 14.04 -25.89	146.51 9.30 -23.85	124.79 9.08 -12.59	115.04 10.79 -2.44	105.17 10.71 -2.06
EAST_RIVER___2 323559	91.18 8.96 0.00	82.90 8.55 0.00	76.19 8.10 0.00	72.37 6.80 -1.40	72.42 7.06 0.00	73.51 6.81 0.00	82.58 8.51 0.00	95.84 9.33 -0.12	104.53 9.76 -0.01	108.93 9.99 -0.01	117.12 9.77 0.00	122.23 8.79 -7.47	132.72 9.89 -2.20	136.37 9.92 -12.41	145.34 9.71 -17.31	181.71 13.46 -26.70	215.13 16.35 -19.08	230.75 17.33 -14.15	204.03 12.96 -24.97	197.39 10.02 -25.89	143.21 6.00 -23.85	121.90 6.19 -12.59	112.40 8.15 -2.44	103.24 8.78 -2.06
EAST___DELAWARE_HYD 23607	88.46 6.25 0.00	80.16 5.80 0.00	73.41 5.31 0.00	70.28 4.75 -1.36	70.13 4.77 0.00	71.37 4.67 0.00	79.77 5.70 0.00	92.61 6.22 0.00	101.39 6.63 0.00	105.46 6.53 0.00	114.01 6.66 0.00	119.44 6.25 -7.22	129.99 7.24 -2.13	133.68 7.64 -12.00	140.39 5.33 -16.73	174.44 7.07 -25.81	207.12 8.98 -18.45	223.30 10.36 -13.68	198.53 8.30 -24.14	193.61 7.10 -25.03	143.56 7.15 -23.06	122.09 6.80 -12.17	111.60 7.43 -2.36	101.51 7.12 -1.99
ELEC_TRO_TEK 24086	102.97 10.61 -10.15	100.59 9.60 -16.64	81.11 8.92 -4.10	74.54 8.15 -2.22	73.53 8.17 0.00	74.70 8.00 0.00	83.54 9.48 0.00	100.07 10.97 -2.71	105.46 10.70 0.00	110.10 11.18 0.00	158.63 12.34 -38.95	196.18 11.45 -78.76	310.79 12.78 -177.38	311.20 12.66 -184.50	349.52 13.02 -218.18	410.32 16.41 -252.35	569.08 20.30 -369.09	384.90 22.12 -163.52	334.72 17.44 -151.19	262.51 15.50 -85.52	187.49 10.54 -63.58	175.40 10.11 -62.17	130.05 11.80 -16.44	112.49 11.46 -8.63
ELLENBURG_WT_PWR 323604	79.75 -2.46 0.00	71.83 -2.53 0.00	64.76 -3.34 0.00	61.43 -2.44 0.30	63.26 -2.09 0.00	64.83 -1.87 0.00	71.84 -2.22 0.00	84.06 -2.33 0.00	92.48 -2.28 0.00	96.36 -2.57 0.00	104.23 -3.12 0.00	101.18 -3.18 1.61	115.57 -4.58 0.47	107.37 -3.99 2.67	110.11 -4.50 3.73	129.44 -6.37 5.75	168.04 -7.54 4.11	189.64 -6.57 3.05	155.24 -5.48 5.38	150.73 -5.17 5.58	105.16 -3.06 5.14	98.04 -2.37 2.71	97.82 -3.46 0.53	88.16 -3.79 0.44
ELM_ST_23_KV_LD_REV_LBMP_A 345012	80.82 -1.40 0.00	73.76 -0.60 0.00	67.96 -0.14 0.00	63.86 -0.52 -0.21	64.90 -0.45 0.00	67.17 0.47 0.00	72.95 -1.11 0.00	84.92 -1.47 0.00	94.10 -0.66 0.00	98.83 -0.10 0.00	106.61 -0.75 -0.01	106.44 -0.63 -1.10	119.87 -1.09 -0.33	114.17 -1.71 -1.83	129.27 -2.13 -13.06	143.21 -2.27 -3.93	188.78 -2.88 -11.97	197.57 -3.79 -2.10	168.43 -1.82 -4.16	165.12 -0.16 -3.80	117.54 0.68 -3.50	104.66 -0.31 -1.85	101.76 -0.41 -0.36	91.96 -0.74 -0.30
EMPIRE_CC_1 323656	86.73 4.52 0.00	78.44 4.09 0.00	72.04 3.95 0.00	71.37 3.85 -3.35	69.15 3.79 0.00	70.23 3.53 0.00	77.98 3.92 0.00	91.05 4.66 0.00	99.49 4.74 0.00	103.68 4.75 0.00	112.82 5.47 0.00	129.06 5.30 -17.80	131.77 5.91 -5.24	181.86 5.59 -62.24	207.05 5.68 -83.04	243.74 6.65 -95.53	284.39 8.27 -96.43	308.39 9.17 -99.95	301.59 7.30 -128.19	240.63 7.27 -71.88	227.22 4.98 -108.88	163.33 4.75 -55.46	112.82 5.19 -5.82	102.20 4.89 -4.91
EMPIRE_CC_2 323658	86.73 4.52 0.00	78.44 4.09 0.00	72.04 3.95 0.00	71.37 3.85 -3.35	69.15 3.79 0.00	70.23 3.53 0.00	77.98 3.92 0.00	91.05 4.66 0.00	99.49 4.74 0.00	103.68 4.75 0.00	112.82 5.47 0.00	129.06 5.30 -17.80	131.77 5.91 -5.24	181.86 5.59 -62.24	207.05 5.68 -83.04	243.74 6.65 -95.53	284.39 8.27 -96.43	308.39 9.17 -99.95	301.59 7.30 -128.19	240.63 7.27 -71.88	227.22 4.98 -108.88	163.33 4.75 -55.46	112.82 5.19 -5.82	102.20 4.89 -4.91
ERIE_WT_PWR 323693	81.39 -0.82 0.00	74.28 -0.07 0.00	68.44 0.34 0.00	64.26 -0.13 -0.21	65.29 -0.07 0.00	67.63 0.93 0.00	73.47 -0.60 0.00	85.61 -0.78 0.00	94.95 0.19 0.00	99.72 0.79 0.00	107.57 0.22 -0.01	107.42 0.32 -1.13	121.09 0.12 -0.34	115.24 -0.68 -1.88	130.13 -1.07 -12.86	144.61 -0.98 -4.04	190.26 -1.25 -11.82	199.44 -1.99 -2.17	170.04 -0.33 -4.28	166.69 1.29 -3.92	118.77 1.81 -3.61	105.75 0.73 -1.91	102.58 0.41 -0.37	92.62 -0.09 -0.31
ETNA_115_KV_TB1_REV_LBMP_C 345029	84.60 2.39 0.00	76.44 2.08 0.00	70.07 1.98 0.00	66.14 1.67 -0.30	67.05 1.70 0.00	68.70 2.00 0.00	76.36 2.30 0.00	88.98 2.59 0.00	97.79 3.03 0.00	102.09 3.16 0.00	110.89 3.54 0.00	111.28 3.71 -1.61	125.68 4.58 -0.47	121.28 4.57 -2.67	127.11 4.61 -4.17	152.82 5.52 -5.75	191.56 7.37 -4.50	210.87 8.56 -3.05	179.46 7.97 -5.39	174.97 7.91 -5.57	123.93 5.44 -5.13	110.47 4.64 -2.71	106.30 3.97 -0.53	95.99 3.14 -0.44
E_CANADA_CAP_HY 24051	88.54 6.33 0.00	79.78 5.43 0.00	72.93 4.84 0.00	73.32 4.68 -4.47	70.13 4.77 0.00	71.24 4.54 0.00	79.54 5.48 0.00	92.52 6.13 0.00	101.49 6.73 0.00	106.06 7.13 0.00	114.97 7.62 0.00	137.47 7.73 -23.77	136.79 9.16 -7.00	177.47 7.76 -55.67	202.51 8.40 -75.77	253.80 11.46 -100.78	280.55 14.91 -85.95	294.22 17.14 -77.82	294.83 15.27 -113.47	264.60 15.66 -87.46	226.25 11.22 -101.67	165.90 10.11 -52.66	118.44 8.85 -7.78	106.44 7.48 -6.56
E_CANADA_MHWK_HY 24050	86.24 4.03 0.00	78.07 3.72 0.00	71.56 3.47 0.00	66.76 3.21 0.62	68.69 3.33 0.00	70.23 3.53 0.00	78.13 4.07 0.00	91.05 4.66 0.00	99.97 5.21 0.00	104.47 5.54 0.00	113.36 6.01 0.00	108.71 6.04 3.30	126.65 6.99 0.97	114.83 6.27 5.48	117.31 6.62 7.64	137.12 7.36 11.79	180.79 9.52 8.43	203.77 10.75 6.25	164.03 8.96 11.03	158.60 8.55 11.43	108.83 6.00 10.53	103.23 5.67 5.56	106.42 5.70 1.08	96.48 4.99 0.91
E_FISHKILL___LBMP 23776	90.28 8.06 0.00	81.65 7.29 0.00	74.90 6.81 0.00	71.76 6.16 -1.43	71.57 6.21 0.00	72.77 6.07 0.00	81.32 7.26 0.00	94.68 8.29 0.00	103.47 8.71 0.00	107.73 8.80 0.00	116.68 9.33 0.00	122.28 8.69 -7.62	132.63 9.77 -2.24	136.39 9.69 -12.66	145.92 9.94 -17.65	181.10 12.31 -27.23	214.42 15.27 -19.46	230.23 16.53 -14.44	204.68 13.12 -25.47	199.53 11.63 -26.41	145.50 7.82 -24.32	123.48 7.52 -12.84	112.95 8.65 -2.49	103.10 8.59 -2.10

FALCON___SEABRD_CC1 323796	80.74 -1.48 0.00	72.72 -1.64 0.00	65.51 -2.59 0.00	62.07 -1.80 0.30	63.98 -1.38 0.00	65.63 -1.07 0.00	72.65 -1.41 0.00	85.18 -1.21 0.00	93.72 -1.04 0.00	97.64 -1.29 0.00	105.74 -1.61 0.00	101.93 -2.43 1.61	115.81 -4.34 0.47	107.83 -3.54 2.67	110.58 -4.02 3.73	129.58 -6.23 5.75	168.57 -7.01 4.11	190.24 -5.97 3.05	155.57 -5.15 5.38	151.22 -4.69 5.58	106.06 -2.16 5.14	99.38 -1.03 2.71	99.14 -2.14 0.53	89.19 -2.77 0.44
FALCON___SEABRD_CC2 323797	80.74 -1.48 0.00	72.72 -1.64 0.00	65.51 -2.59 0.00	62.07 -1.80 0.30	63.98 -1.38 0.00	65.63 -1.07 0.00	72.65 -1.41 0.00	85.18 -1.21 0.00	93.72 -1.04 0.00	97.64 -1.29 0.00	105.74 -1.61 0.00	101.93 -2.43 1.61	115.81 -4.34 0.47	107.83 -3.54 2.67	110.58 -4.02 3.73	129.58 -6.23 5.75	168.57 -7.01 4.11	190.24 -5.97 3.05	155.57 -5.15 5.38	151.22 -4.69 5.58	106.06 -2.16 5.14	99.38 -1.03 2.71	99.14 -2.14 0.53	89.19 -2.77 0.44
FAR ROCKAWAY___4 23548	104.69 12.33 -10.15	102.08 11.08 -16.64	82.48 10.28 -4.10	75.70 9.30 -2.23	74.70 9.35 0.00	75.84 9.14 0.00	84.80 10.74 0.00	101.71 12.61 -2.71	107.64 12.88 0.00	112.48 13.55 0.00	161.53 15.24 -38.95	197.34 12.60 -78.76	312.11 14.11 -177.38	312.45 13.91 -184.50	350.82 14.31 -218.18	412.03 18.12 -252.35	571.42 22.64 -369.09	387.48 24.70 -163.52	337.04 19.76 -151.19	264.61 17.60 -85.52	188.73 11.79 -63.58	176.43 11.14 -62.17	149.14 13.44 -33.90	122.91 13.67 -16.83
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	92.49 10.28 0.00	83.58 9.22 0.00	76.67 8.58 0.00	73.34 7.76 -1.40	73.26 7.91 0.00	74.43 7.73 0.00	83.32 9.26 0.00	97.22 10.71 -0.12	106.04 11.27 -0.01	110.51 11.57 -0.01	119.26 11.91 0.00	124.35 10.92 -7.47	135.00 12.18 -2.20	138.54 12.08 -12.41	147.95 12.31 -17.31	184.11 15.85 -26.70	218.37 19.59 -19.08	234.53 21.11 -14.15	207.67 16.61 -24.97	201.42 14.04 -25.89	146.61 9.40 -23.85	124.79 9.08 -12.59	115.15 10.90 -2.44	105.27 10.81 -2.06
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	92.49 10.28 0.00	83.65 9.29 0.00	76.74 8.65 0.00	73.34 7.76 -1.40	73.33 7.97 0.00	74.43 7.73 0.00	83.32 9.26 0.00	97.13 10.62 -0.12	106.04 11.27 -0.01	110.51 11.57 -0.01	119.26 11.91 0.00	124.35 10.92 -7.47	135.00 12.18 -2.20	138.54 12.08 -12.41	147.95 12.31 -17.31	184.11 15.85 -26.70	218.37 19.59 -19.08	234.53 21.11 -14.15	207.67 16.61 -24.97	201.59 14.21 -25.89	146.73 9.30 -23.85	124.88 9.17 -12.59	115.15 10.90 -2.44	105.27 10.81 -2.06
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	92.41 10.19 0.00	83.58 9.22 0.00	76.67 8.58 0.00	73.27 7.70 -1.40	73.26 7.91 0.00	74.37 7.67 0.00	83.24 9.18 0.00	97.13 10.62 -0.12	105.95 11.18 -0.01	110.41 11.47 -0.01	119.16 11.81 0.00	124.25 10.81 -7.47	134.88 12.06 -2.20	138.42 11.97 -12.41	147.83 12.19 -17.31	183.97 15.71 -26.70	218.19 19.41 -19.08	234.34 20.92 -14.15	207.51 16.45 -24.97	201.27 13.89 -25.89	146.51 9.30 -23.85	124.68 8.97 -12.59	115.04 10.79 -2.44	105.17 10.71 -2.06
FARRAGUT___LBMP 323566	92.32 10.11 0.00	83.50 9.14 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.96 10.45 -0.12	105.76 10.99 -0.01	110.31 11.37 -0.01	118.95 11.60 0.00	124.13 10.70 -7.47	134.65 11.83 -2.20	138.31 11.86 -12.41	147.71 12.08 -17.31	183.69 15.43 -26.70	217.82 19.04 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.97	201.10 13.72 -25.89	146.39 9.18 -23.85	124.58 8.87 -12.59	114.94 10.69 -2.44	105.08 10.62 -2.06
FENNER___WINDPWR 24204	84.11 1.89 0.00	75.99 1.63 0.00	69.66 1.57 0.00	65.52 1.35 0.00	66.66 1.31 0.00	68.24 1.54 0.00	75.98 1.92 0.00	88.55 2.16 0.00	97.32 2.56 0.00	101.70 2.77 0.00	110.57 3.22 0.00	108.83 2.86 0.00	124.13 3.50 0.00	117.35 3.31 0.00	121.88 3.55 0.00	146.09 4.53 0.00	185.62 5.92 0.00	206.04 6.78 0.00	172.24 6.15 0.00	167.29 5.80 0.00	117.55 4.20 0.00	107.14 4.02 0.00	105.37 3.56 0.00	95.17 2.77 0.00
FIBERTEK___ENERGY 23856	82.63 0.41 0.00	74.73 0.37 0.00	68.44 0.34 0.00	64.30 0.13 0.00	65.49 0.13 0.00	66.97 0.27 0.00	74.36 0.30 0.00	86.73 0.35 0.00	95.33 0.57 0.00	99.72 0.79 0.00	108.42 1.07 0.00	107.24 1.28 0.00	122.31 1.69 0.00	115.64 1.60 0.00	120.22 1.89 0.00	143.68 2.13 0.00	182.56 2.87 0.00	202.05 2.79 0.00	168.74 2.65 0.00	163.91 2.43 0.00	115.06 1.70 0.00	104.46 1.34 0.00	102.82 1.02 0.00	93.05 0.65 0.00
FITZPATRICK____ 23598	80.16 -2.05 0.00	72.57 -1.79 0.00	66.46 -1.63 0.00	62.50 -1.67 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.58 -2.18 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	116.08 -2.25 0.00	138.73 -2.83 0.00	176.28 -3.42 0.00	195.28 -3.98 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.37 -2.03 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	91.42 9.21 0.00	82.83 8.47 0.00	75.85 7.76 0.00	72.60 7.00 -1.43	72.42 7.06 0.00	73.64 6.94 0.00	82.36 8.29 0.00	95.63 9.25 0.00	104.80 10.04 0.00	109.22 10.29 0.00	118.41 11.06 0.00	124.17 10.60 -7.61	135.04 12.18 -2.24	139.12 12.43 -12.65	149.10 13.13 -17.63	184.75 15.99 -27.20	219.08 19.94 -19.44	235.41 21.72 -14.42	208.97 17.44 -25.44	203.70 15.83 -26.38	148.31 10.65 -24.30	125.94 10.00 -12.82	115.19 10.90 -2.49	104.75 10.26 -2.10
FORT ORANGE____ 23900	88.14 5.92 0.00	79.71 5.36 0.00	73.00 4.91 0.00	72.54 4.75 -3.62	70.07 4.71 0.00	71.17 4.47 0.00	79.17 5.11 0.00	92.26 5.88 0.00	100.63 5.88 0.00	104.86 5.94 0.00	114.12 6.77 0.00	131.91 6.68 -19.26	133.78 7.48 -5.67	114.03 7.52 7.53	120.27 7.93 5.99	180.72 8.92 -30.24	178.72 11.51 12.49	168.93 13.35 43.69	159.10 11.79 18.79	227.72 11.78 -54.45	120.00 8.17 1.52	112.06 7.32 -1.62	115.64 7.53 -6.30	104.55 6.84 -5.31
FORT_DRUM_COGEN 23780	83.86 1.64 0.00	75.77 1.41 0.00	69.38 1.29 0.00	65.26 1.09 0.00	66.40 1.04 0.00	68.10 1.40 0.00	75.77 1.70 0.00	87.94 1.56 0.00	96.37 1.61 0.00	100.51 1.58 0.00	109.49 2.15 0.00	109.36 3.39 0.00	125.09 4.47 0.00	115.30 1.26 0.00	119.64 1.30 0.00	142.97 1.42 0.00	182.93 3.24 0.00	204.25 4.98 0.00	171.91 5.81 0.00	167.29 5.80 0.00	119.36 6.00 0.00	108.17 5.05 0.00	106.18 4.37 0.00	95.91 3.51 0.00
FPL_FAR_ROCK_GT1 24212	104.69 12.33 -10.15	102.08 11.08 -16.64	82.48 10.28 -4.10	75.70 9.30 -2.23	74.70 9.35 0.00	75.84 9.14 0.00	84.80 10.74 0.00	101.71 12.61 -2.71	107.64 12.88 0.00	112.48 13.55 0.00	161.53 15.24 -38.95	197.34 12.60 -78.76	312.11 14.11 -177.38	312.45 13.91 -184.50	350.82 14.31 -218.18	412.03 18.12 -252.35	571.42 22.64 -369.09	387.48 24.70 -163.52	337.04 19.76 -151.19	264.61 17.60 -85.52	188.73 11.79 -63.58	176.43 11.14 -62.17	149.14 13.44 -33.90	122.91 13.67 -16.83
FPL_FAR_ROCK_GT2 23815	104.69 12.33 -10.15	102.08 11.08 -16.64	82.48 10.28 -4.10	75.70 9.30 -2.23	74.70 9.35 0.00	75.84 9.14 0.00	84.80 10.74 0.00	101.71 12.61 -2.71	107.64 12.88 0.00	112.48 13.55 0.00	161.53 15.24 -38.95	197.34 12.60 -78.76	312.11 14.11 -177.38	312.45 13.91 -184.50	350.82 14.31 -218.18	412.03 18.12 -252.35	571.42 22.64 -369.09	387.48 24.70 -163.52	337.04 19.76 -151.19	264.61 17.60 -85.52	188.73 11.79 -63.58	176.43 11.14 -62.17	149.14 13.44 -33.90	122.91 13.67 -16.83

FRANKLIN_FALL_HYD 24054	80.08 -2.14 0.00	72.05 -2.31 0.00	65.30 -2.79 0.00	61.75 -2.12 0.30	63.60 -1.76 0.00	65.17 -1.53 0.00	72.14 -1.93 0.00	84.49 -1.90 0.00	92.86 -1.89 0.00	96.75 -2.18 0.00	104.88 -2.46 0.00	102.04 -2.33 1.60	117.02 -3.14 0.47	108.31 -3.07 2.66	111.19 -3.44 3.70	130.88 -4.96 5.71	170.04 -5.57 4.08	191.45 -4.78 3.03	156.76 -3.99 5.34	152.24 -3.71 5.54	105.76 -2.49 5.10	98.37 -2.06 2.69	98.33 -2.96 0.52	88.72 -3.24 0.44
FREEPORT_EQUS_GT1 23764	104.03 11.59 -10.22	101.41 10.41 -16.64	81.86 9.67 -4.10	75.25 8.86 -2.22	74.25 8.89 0.00	75.44 8.74 0.00	84.29 10.22 0.00	101.03 11.93 -2.71	106.51 11.75 0.00	111.29 12.36 0.00	159.17 12.88 -38.95	196.81 12.08 -78.76	311.63 13.63 -177.38	311.88 13.34 -184.50	350.23 13.72 -218.18	411.31 17.41 -252.35	570.52 21.73 -369.09	386.68 23.90 -163.52	336.21 18.93 -151.19	263.96 16.95 -85.52	188.39 11.44 -63.58	176.53 11.24 -62.17	129.54 12.83 -14.91	112.88 12.56 -7.91
FREEPORT___CT2 23818	104.03 11.59 -10.22	101.41 10.41 -16.64	81.86 9.67 -4.10	75.25 8.86 -2.22	74.25 8.89 0.00	75.44 8.74 0.00	84.29 10.22 0.00	101.03 11.93 -2.71	106.51 11.75 0.00	111.29 12.36 0.00	159.17 12.88 -38.95	196.81 12.08 -78.76	311.63 13.63 -177.38	311.88 13.34 -184.50	350.23 13.72 -218.18	411.31 17.41 -252.35	570.52 21.73 -369.09	386.68 23.90 -163.52	336.21 18.93 -151.19	263.96 16.95 -85.52	188.39 11.44 -63.58	176.53 11.24 -62.17	129.54 12.83 -14.91	112.88 12.56 -7.91
FULTON COGEN____ 23766	81.64 -0.57 0.00	73.84 -0.52 0.00	67.62 -0.47 0.00	63.53 -0.64 0.00	64.70 -0.65 0.00	66.24 -0.46 0.00	73.47 -0.60 0.00	85.69 -0.69 0.00	94.19 -0.57 0.00	98.54 -0.39 0.00	106.92 -0.43 0.00	105.76 -0.21 0.00	120.63 0.00 0.00	114.04 0.00 0.00	118.33 0.00 0.00	141.56 0.00 0.00	179.87 0.18 0.00	199.27 0.00 0.00	166.43 0.33 0.00	161.81 0.32 0.00	113.58 0.23 0.00	103.12 0.00 0.00	101.50 -0.30 0.00	92.03 -0.37 0.00
FULTON___LFGE 323630	92.98 10.77 0.00	83.73 9.37 0.00	76.33 8.24 0.00	77.04 8.02 -4.85	73.46 8.10 0.00	74.50 7.80 0.00	83.24 9.18 0.00	96.57 10.19 0.00	105.84 11.08 0.00	110.20 11.27 0.00	119.16 11.81 0.00	143.85 12.08 -25.81	142.93 14.71 -7.60	188.09 13.34 -60.71	215.37 14.43 -82.61	269.50 18.27 -109.67	296.97 23.53 -93.74	312.20 27.90 -85.04	315.09 25.24 -123.76	282.51 26.00 -95.02	242.76 18.59 -110.81	176.49 15.98 -57.39	124.40 14.15 -8.45	111.44 11.92 -7.12
G.F.CEMENT___DRP 24184	91.66 9.45 0.00	82.98 8.62 0.00	75.79 7.69 0.00	76.82 7.38 -5.27	72.81 7.45 0.00	73.84 7.14 0.00	82.21 8.15 0.00	96.06 9.67 0.00	105.84 11.08 0.00	111.39 12.47 0.00	121.20 13.85 0.00	148.21 14.20 -28.04	144.80 15.92 -8.25	201.61 14.60 -72.97	232.43 15.38 -98.72	286.81 19.25 -126.00	317.09 24.62 -112.78	332.17 26.30 -106.60	338.72 23.42 -149.20	289.84 22.92 -105.43	261.69 16.77 -131.56	185.26 14.33 -67.81	124.21 13.23 -9.18	111.78 11.64 -7.73
GARDENVILLE___LBMP 24039	81.14 -1.07 0.00	73.99 -0.37 0.00	68.16 0.07 0.00	64.06 -0.32 -0.21	65.10 -0.26 0.00	67.37 0.67 0.00	73.25 -0.81 0.00	85.35 -1.03 0.00	94.57 -0.19 0.00	99.33 0.40 0.00	107.14 -0.21 -0.01	106.99 -0.11 -1.13	120.48 -0.48 -0.34	114.78 -1.14 -1.88	128.94 -1.54 -12.15	144.03 -1.55 -4.03	188.91 -1.97 -11.19	198.63 -2.79 -2.15	169.32 -0.99 -4.22	166.03 0.65 -3.90	118.20 1.25 -3.59	105.22 0.21 -1.90	102.17 0.00 -0.37	92.25 -0.46 -0.31
GENERAL___MILLS 23808	81.31 -0.90 0.00	74.21 -0.15 0.00	68.37 0.27 0.00	64.26 -0.13 -0.21	65.23 -0.13 0.00	67.56 0.86 0.00	73.39 -0.67 0.00	85.52 -0.86 0.00	94.85 0.09 0.00	99.63 0.70 0.00	107.46 0.11 -0.01	107.42 0.32 -1.13	120.97 0.00 -0.34	115.13 -0.79 -1.88	130.01 -1.18 -12.86	144.46 -1.14 -4.04	190.07 -1.44 -11.82	199.44 -1.99 -2.17	169.88 -0.50 -4.28	166.54 1.14 -3.92	118.67 1.70 -3.61	105.65 0.62 -1.91	102.48 0.31 -0.37	92.53 -0.18 -0.31
GE_PLASTICS___DRP 24183	86.81 4.60 0.00	78.52 4.16 0.00	71.97 3.88 0.00	71.35 3.72 -3.46	69.02 3.66 0.00	70.17 3.47 0.00	78.06 4.00 0.00	91.05 4.66 0.00	98.83 4.07 0.00	102.99 4.06 0.00	112.07 4.72 0.00	128.92 4.55 -18.40	130.99 4.95 -5.42	120.75 4.68 -2.03	129.28 4.85 -6.09	184.97 5.52 -37.90	188.99 6.83 -2.47	183.62 7.38 23.02	173.53 5.97 -1.47	222.51 6.13 -54.90	131.03 4.42 -13.26	116.00 4.13 -8.75	112.41 4.59 -6.02	101.82 4.34 -5.07
GILBOA___1 23756	86.49 4.27 0.00	78.22 3.86 0.00	71.77 3.67 0.00	68.97 3.59 -1.21	68.95 3.59 0.00	70.23 3.53 0.00	77.91 3.85 0.00	90.79 4.40 0.00	99.40 4.64 0.00	103.58 4.65 0.00	112.39 5.05 0.00	117.28 4.88 -6.44	127.95 5.43 -1.90	127.48 4.44 -9.00	135.68 4.61 -12.74	168.01 5.09 -21.36	199.78 6.29 -13.80	214.79 6.78 -8.75	189.51 5.47 -17.95	190.06 6.78 -21.80	135.86 4.65 -17.85	116.98 4.33 -9.52	108.80 4.89 -2.11	98.80 4.62 -1.78
GILBOA___2 23757	86.49 4.27 0.00	78.22 3.86 0.00	71.77 3.67 0.00	68.97 3.59 -1.21	68.95 3.59 0.00	70.23 3.53 0.00	77.91 3.85 0.00	90.79 4.40 0.00	99.40 4.64 0.00	103.58 4.65 0.00	112.39 5.05 0.00	117.28 4.88 -6.44	127.95 5.43 -1.90	127.48 4.44 -9.00	135.68 4.61 -12.74	168.01 5.09 -21.36	199.78 6.29 -13.80	214.79 6.78 -8.75	189.51 5.47 -17.95	190.06 6.78 -21.80	135.86 4.65 -17.85	116.98 4.33 -9.52	108.80 4.89 -2.11	98.80 4.62 -1.78
GILBOA___3 23758	86.49 4.27 0.00	78.22 3.86 0.00	71.77 3.67 0.00	68.97 3.59 -1.21	68.95 3.59 0.00	70.23 3.53 0.00	77.91 3.85 0.00	90.79 4.40 0.00	99.40 4.64 0.00	103.58 4.65 0.00	112.39 5.05 0.00	117.28 4.88 -6.44	127.95 5.43 -1.90	127.48 4.44 -9.00	135.68 4.61 -12.74	168.01 5.09 -21.36	199.78 6.29 -13.80	214.79 6.78 -8.75	189.51 5.47 -17.95	190.06 6.78 -21.80	135.86 4.65 -17.85	116.98 4.33 -9.52	108.80 4.89 -2.11	98.80 4.62 -1.78
GILBOA___4 23759	86.49 4.27 0.00	78.22 3.86 0.00	71.77 3.67 0.00	68.97 3.59 -1.21	68.95 3.59 0.00	70.23 3.53 0.00	77.91 3.85 0.00	90.79 4.40 0.00	99.40 4.64 0.00	103.58 4.65 0.00	112.39 5.05 0.00	117.28 4.88 -6.44	127.95 5.43 -1.90	127.48 4.44 -9.00	135.68 4.61 -12.74	168.01 5.09 -21.36	199.78 6.29 -13.80	214.79 6.78 -8.75	189.51 5.47 -17.95	190.06 6.78 -21.80	135.86 4.65 -17.85	116.98 4.33 -9.52	108.80 4.89 -2.11	98.80 4.62 -1.78
GILBOA____ 23599	86.49 4.27 0.00	78.22 3.86 0.00	71.77 3.67 0.00	68.97 3.59 -1.21	68.95 3.59 0.00	70.23 3.53 0.00	77.91 3.85 0.00	90.79 4.40 0.00	99.40 4.64 0.00	103.58 4.65 0.00	112.39 5.05 0.00	117.28 4.88 -6.44	127.95 5.43 -1.90	127.48 4.44 -9.00	135.68 4.61 -12.74	168.01 5.09 -21.36	199.78 6.29 -13.80	214.79 6.78 -8.75	189.51 5.47 -17.95	190.06 6.78 -21.80	135.86 4.65 -17.85	116.98 4.33 -9.52	108.80 4.89 -2.11	98.80 4.62 -1.78
GINNA____ 23603	78.52 -3.70 0.00	71.24 -3.12 0.00	65.37 -2.73 0.00	61.35 -2.82 0.00	62.48 -2.87 0.00	64.30 -2.40 0.00	70.80 -3.26 0.00	82.67 -3.71 0.00	91.16 -3.60 0.00	95.67 -3.26 0.00	103.59 -3.76 0.00	102.57 -3.40 0.00	117.25 -3.38 0.00	110.97 -3.07 0.00	114.89 -3.08 0.37	138.02 -3.53 0.00	174.89 -4.49 0.32	194.08 -5.18 0.00	162.58 -3.50 0.02	158.26 -3.23 0.00	110.97 -2.39 0.00	100.44 -2.68 0.00	98.75 -3.05 0.00	89.16 -3.24 0.00

GLEN PARK____ 23778	84.35 2.13 0.00	76.14 1.78 0.00	69.80 1.70 0.00	65.58 1.41 0.00	66.73 1.37 0.00	68.43 1.73 0.00	76.21 2.15 0.00	88.28 1.90 0.00	96.75 1.99 0.00	101.01 2.08 0.00	110.03 2.68 0.00	110.21 4.24 0.00	126.06 5.43 0.00	116.09 2.05 0.00	120.46 2.13 0.00	144.11 2.55 0.00	184.36 4.66 0.00	205.83 6.57 0.00	173.74 7.64 0.00	169.08 7.59 0.00	120.62 7.26 0.00	109.10 5.98 0.00	107.10 5.29 0.00	96.56 4.16 0.00
GLENWOOD_IC_1_G5 23712	103.13 10.77 -10.15	100.74 9.74 -16.64	81.18 8.99 -4.10	74.54 8.15 -2.22	73.59 8.24 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.25 11.15 -2.71	105.46 10.70 0.00	110.10 11.18 0.00	158.63 12.34 -38.94	196.39 11.66 -78.76	311.16 13.15 -177.38	311.65 13.11 -184.50	349.99 13.48 -218.18	410.88 16.98 -252.35	569.62 20.84 -369.09	385.49 22.71 -163.52	335.07 17.78 -151.19	262.84 15.83 -85.52	187.49 10.54 -63.58	175.40 10.11 -62.17	124.06 11.40 -10.86	109.49 11.08 -6.01
GLENWOOD_IC_2_G1 23688	102.47 10.11 -10.15	100.14 9.14 -16.64	80.70 8.51 -4.10	74.09 7.70 -2.22	73.13 7.77 0.00	74.30 7.60 0.00	83.09 9.03 0.00	99.55 10.45 -2.71	105.37 10.61 0.00	109.91 10.98 0.00	158.10 11.81 -38.94	195.75 11.02 -78.76	310.43 12.43 -177.38	310.86 12.32 -184.50	349.17 12.67 -218.18	409.76 15.85 -252.35	568.37 19.59 -369.09	384.11 21.33 -163.52	334.24 16.95 -151.19	261.86 14.85 -85.52	187.03 10.09 -63.58	174.88 9.59 -62.17	119.45 11.10 -6.54	107.19 10.81 -3.98
GLENWOOD_IC_3_G1 23689	102.47 10.11 -10.15	100.14 9.14 -16.64	80.70 8.51 -4.10	74.09 7.70 -2.22	73.13 7.77 0.00	74.30 7.60 0.00	83.09 9.03 0.00	99.55 10.45 -2.71	105.37 10.61 0.00	109.91 10.98 0.00	158.10 11.81 -38.94	195.75 11.02 -78.76	310.43 12.43 -177.38	310.86 12.32 -184.50	349.17 12.67 -218.18	409.76 15.85 -252.35	568.37 19.59 -369.09	384.11 21.33 -163.52	334.24 16.95 -151.19	261.86 14.85 -85.52	187.03 10.09 -63.58	174.88 9.59 -62.17	119.45 11.10 -6.54	107.19 10.81 -3.98
GLENWOOD____4 23550	103.13 10.77 -10.15	100.74 9.74 -16.64	81.18 8.99 -4.10	74.54 8.15 -2.22	73.59 8.24 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.25 11.15 -2.71	105.74 10.99 0.00	110.40 11.47 0.00	158.85 12.55 -38.94	196.60 11.87 -78.76	311.39 13.39 -177.38	311.88 13.34 -184.50	350.23 13.72 -218.18	411.17 17.26 -252.35	570.16 21.37 -369.09	385.88 23.10 -163.52	335.56 18.27 -151.19	263.16 16.15 -85.52	187.83 10.88 -63.58	175.60 10.31 -62.17	124.36 11.70 -10.86	109.68 11.27 -6.01
GLENWOOD____5 23614	103.13 10.77 -10.15	100.74 9.74 -16.64	81.18 8.99 -4.10	74.54 8.15 -2.22	73.59 8.24 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.25 11.15 -2.71	105.74 10.99 0.00	110.40 11.47 0.00	158.85 12.55 -38.94	196.60 11.87 -78.76	311.39 13.39 -177.38	311.88 13.34 -184.50	350.23 13.72 -218.18	411.17 17.26 -252.35	570.16 21.37 -369.09	385.88 23.10 -163.52	335.56 18.27 -151.19	263.16 16.15 -85.52	187.83 10.88 -63.58	175.60 10.31 -62.17	124.36 11.70 -10.86	109.68 11.27 -6.01
GLOBAL GREEN_PORT_GT1 23814	107.55 14.89 -10.45	104.68 13.68 -16.64	84.92 12.73 -4.10	77.94 11.55 -2.22	76.79 11.43 0.00	77.98 11.28 0.00	87.17 13.11 0.00	104.91 15.81 -2.71	110.21 15.45 0.00	115.75 16.82 0.00	165.73 19.44 -38.94	204.02 19.29 -78.76	319.12 21.10 -177.39	315.20 16.65 -184.51	352.14 15.62 -218.19	435.14 19.10 -274.48	571.99 23.19 -369.10	410.80 25.89 -185.64	362.00 22.58 -173.32	348.42 27.12 -159.81	217.77 18.70 -85.71	182.73 17.43 -62.18	123.79 17.71 -4.28	111.85 16.54 -2.92
GLOBE____DSASP 323697	78.84 -3.37 0.00	71.91 -2.45 0.00	66.32 -1.77 0.00	62.44 -1.92 -0.19	63.46 -1.90 0.00	65.57 -1.13 0.00	70.88 -3.18 0.00	82.24 -4.14 0.00	90.87 -3.89 0.00	95.46 -3.47 0.00	102.52 -4.83 -0.01	102.32 -4.66 -1.01	115.38 -5.55 -0.30	109.68 -6.05 -1.69	117.88 -6.62 -6.17	137.54 -7.65 -3.63	176.26 -9.35 -5.92	190.23 -10.96 -1.93	161.69 -7.97 -3.56	159.19 -5.81 -3.51	113.30 -3.29 -3.24	101.02 -3.81 -1.71	98.88 -3.26 -0.33	89.72 -2.96 -0.28
GOETHSLN____LBMP 323567	92.07 9.86 0.00	83.28 8.92 0.00	76.47 8.37 0.00	73.08 7.50 -1.40	73.07 7.71 0.00	74.10 7.40 0.00	82.95 8.88 0.00	96.78 10.28 -0.12	105.48 10.70 -0.01	109.92 10.98 -0.01	118.41 11.06 0.00	123.39 9.96 -7.47	132.39 11.09 -0.67	136.88 11.06 -11.78	145.96 11.25 -16.38	179.67 14.58 -23.53	212.80 17.79 -15.31	229.38 19.32 -10.79	201.84 14.95 -20.79	166.69 12.60 7.40	117.99 8.39 3.76	110.91 8.14 0.36	109.64 9.98 2.14	104.53 10.07 -2.06
GOODYEAR_LAKE_HYD 323669	86.90 4.68 0.00	78.52 4.16 0.00	71.97 3.88 0.00	69.54 3.53 -1.84	68.95 3.59 0.00	70.43 3.73 0.00	78.36 4.29 0.00	91.31 4.92 0.00	100.25 5.49 0.00	104.66 5.74 0.00	113.57 6.22 0.00	122.01 6.25 -9.79	130.74 7.24 -2.88	141.61 6.61 -20.96	154.37 7.10 -28.94	190.06 8.92 -39.58	223.39 11.15 -32.55	239.89 12.56 -28.06	219.49 10.79 -42.60	207.70 10.82 -35.40	159.46 7.36 -38.73	129.78 6.50 -20.15	111.43 6.42 -3.20	100.74 5.64 -2.70
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	84.18 1.97 0.00	76.22 1.86 0.00	69.93 1.84 0.00	66.12 1.48 -0.48	66.86 1.50 0.00	68.57 1.86 0.00	75.91 1.85 0.00	88.55 2.16 0.00	97.41 2.65 0.00	101.89 2.97 0.00	110.46 3.12 0.00	111.68 3.18 -2.53	125.12 3.74 -0.75	121.79 3.54 -4.21	128.50 3.67 -6.49	154.86 4.24 -9.06	192.10 5.39 -7.02	210.04 5.97 -4.80	180.07 5.47 -8.50	175.92 5.65 -8.79	125.53 4.07 -8.09	110.90 3.51 -4.27	105.89 3.26 -0.83	95.78 2.68 -0.70
GOUDEY____7 23579	84.27 2.06 0.00	76.29 1.93 0.00	70.00 1.90 0.00	66.19 1.54 -0.48	66.86 1.50 0.00	68.57 1.86 0.00	75.98 1.92 0.00	88.63 2.24 0.00	97.51 2.75 0.00	102.00 3.07 0.00	110.68 3.33 0.00	111.89 3.39 -2.53	125.35 3.97 -0.75	122.01 3.76 -4.21	128.61 3.79 -6.49	155.15 4.53 -9.06	192.46 5.75 -7.02	210.44 6.37 -4.80	180.25 5.65 -8.50	176.08 5.80 -8.79	125.76 4.31 -8.09	111.00 3.61 -4.27	106.10 3.46 -0.83	95.87 2.77 -0.70
GOUDEY____8 23580	84.18 1.97 0.00	76.22 1.86 0.00	69.93 1.84 0.00	66.12 1.48 -0.48	66.86 1.50 0.00	68.57 1.86 0.00	75.91 1.85 0.00	88.55 2.16 0.00	97.41 2.65 0.00	101.89 2.97 0.00	110.46 3.12 0.00	111.68 3.18 -2.53	125.12 3.74 -0.75	121.79 3.54 -4.21	128.50 3.67 -6.49	154.86 4.24 -9.06	192.10 5.39 -7.02	210.04 5.97 -4.80	180.07 5.47 -8.50	175.92 5.65 -8.79	125.53 4.07 -8.09	110.90 3.51 -4.27	105.89 3.26 -0.83	95.78 2.68 -0.70
GOWANUS_GT1_1 24077	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT1_2 24078	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17

GOWANUS_GT1_3 24079	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT1_4 24080	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT1_5 24084	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT1_6 24111	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT1_7 24112	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT1_8 24113	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_1 24114	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_2 24115	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_3 24116	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_4 24117	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_5 24118	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_6 24119	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_7 24120	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT2_8 24121	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT3_1 24122	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17



GOWANUS_GT3_2 24123	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT3_3 24124	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT3_4 24125	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT3_5 24126	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT3_6 24127	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT3_7 24128	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT3_8 24129	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_1 24130	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_2 24131	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_3 24132	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_4 24133	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_5 24134	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_6 24135	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_7 24136	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GOWANUS_GT4_8 24137	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17

GREENIDGE___3 23582	83.61 1.40 0.00	75.70 1.34 0.00	69.45 1.36 0.00	65.39 0.96 -0.26	66.34 0.98 0.00	68.37 1.67 0.00	75.62 1.56 0.00	87.76 1.38 0.00	96.55 1.80 0.00	101.10 2.17 0.00	109.82 2.47 0.00	110.20 2.86 -1.38	125.01 3.97 -0.41	120.08 3.76 -2.29	125.97 3.55 -4.09	150.30 3.82 -4.92	189.57 5.58 -4.30	208.25 6.37 -2.61	177.71 6.97 -4.64	173.19 6.94 -4.77	122.62 4.87 -4.39	109.15 3.71 -2.32	105.21 2.95 -0.45	94.63 1.85 -0.38
GREENIDGE___4 23583	83.61 1.40 0.00	75.70 1.34 0.00	69.45 1.36 0.00	65.39 0.96 -0.26	66.34 0.98 0.00	68.37 1.67 0.00	75.62 1.56 0.00	87.76 1.38 0.00	96.55 1.80 0.00	101.10 2.17 0.00	109.82 2.47 0.00	110.20 2.86 -1.38	125.01 3.97 -0.41	120.08 3.76 -2.29	125.97 3.55 -4.09	150.30 3.82 -4.92	189.57 5.58 -4.30	208.25 6.37 -2.61	177.71 6.97 -4.64	173.19 6.94 -4.77	122.62 4.87 -4.39	109.15 3.71 -2.32	105.21 2.95 -0.45	94.63 1.85 -0.38
GREENWD_138_KV_38B11_REV_LBMP_J 345004	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
GROVEVILLE___HYD 323602	91.42 9.21 0.00	82.83 8.47 0.00	75.85 7.76 0.00	72.60 7.00 -1.43	72.42 7.06 0.00	73.64 6.94 0.00	82.36 8.29 0.00	95.63 9.25 0.00	104.80 10.04 0.00	109.22 10.29 0.00	118.41 11.06 0.00	124.17 10.60 -7.61	135.04 12.18 -2.24	139.12 12.43 -12.65	149.10 13.13 -17.63	184.75 15.99 -27.20	219.08 19.94 -19.44	235.41 21.72 -14.42	208.97 17.44 -25.44	203.70 15.83 -26.38	148.31 10.65 -24.30	125.94 10.00 -12.82	115.19 10.90 -2.49	104.75 10.26 -2.10
HAMPSHIRE___PAPER_HYD 323593	80.82 -1.40 0.00	72.94 -1.42 0.00	66.66 -1.43 0.00	62.60 -1.28 0.29	64.11 -1.24 0.00	65.63 -1.07 0.00	72.95 -1.11 0.00	84.92 -1.47 0.00	92.95 -1.80 0.00	96.66 -2.27 0.00	105.09 -2.26 0.00	102.85 -1.59 1.53	118.60 -1.57 0.45	108.08 -3.42 2.54	111.00 -3.79 3.54	131.42 -4.67 5.46	170.76 -5.03 3.91	191.79 -4.58 2.90	157.66 -3.32 5.11	153.11 -3.07 5.30	107.34 -1.13 4.88	99.52 -1.03 2.58	100.49 -0.82 0.50	90.97 -1.01 0.42
HARDSCRABBLE_WT_PWR 323673	85.34 3.12 0.00	77.18 2.82 0.00	70.82 2.73 0.00	66.05 2.50 0.62	67.98 2.62 0.00	69.57 2.87 0.00	77.32 3.26 0.00	90.18 3.80 0.00	99.12 4.36 0.00	103.58 4.65 0.00	112.39 5.05 0.00	107.76 5.09 3.30	125.56 5.91 0.97	113.92 5.36 5.48	116.25 5.56 7.64	135.99 6.22 11.79	179.17 7.90 8.43	201.99 8.98 6.25	162.55 7.48 11.03	156.99 6.94 11.43	107.59 4.76 10.53	102.10 4.53 5.56	105.20 4.47 1.08	95.37 3.88 0.91
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	90.51 8.30 0.00	81.95 7.59 0.00	75.11 7.02 0.00	71.78 6.29 -1.32	71.70 6.34 0.00	72.97 6.27 0.00	81.62 7.56 0.00	94.86 8.47 0.00	103.86 9.10 0.00	108.23 9.30 0.00	117.22 9.87 0.00	122.39 9.43 -7.00	133.55 10.86 -2.06	136.85 11.18 -11.63	146.26 11.72 -16.21	181.02 14.45 -25.01	215.54 17.97 -17.88	232.06 19.54 -13.26	204.93 15.45 -23.39	199.46 13.72 -24.26	144.88 9.18 -22.34	123.58 8.66 -11.79	113.66 9.57 -2.29	103.48 9.15 -1.93
HARZA MOOSE___RIVER 24016	83.77 1.56 0.00	75.70 1.34 0.00	69.32 1.23 0.00	64.81 1.02 0.38	66.40 1.04 0.00	67.96 1.26 0.00	75.69 1.63 0.00	88.11 1.73 0.00	96.65 1.89 0.00	100.91 1.98 0.00	109.71 2.36 0.00	106.46 2.54 2.05	123.28 3.26 0.60	112.69 2.05 3.40	115.72 2.13 4.74	136.92 2.68 7.32	178.60 4.14 5.23	200.56 5.17 3.88	164.41 5.15 6.84	159.23 4.84 7.10	111.02 4.20 6.54	103.38 3.71 3.45	104.49 3.35 0.67	94.52 2.68 0.56
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	92.58 10.36 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.47 7.89 -1.41	73.47 8.10 -0.01	74.57 7.87 -0.01	83.40 9.33 -0.01	97.07 10.54 -0.15	106.04 11.27 -0.02	110.22 11.27 -0.02	118.95 11.60 0.00	123.93 10.49 -7.47	134.16 11.34 -2.20	137.97 11.51 -12.42	147.12 11.47 -17.31	182.99 14.72 -26.71	216.75 17.97 -19.09	232.75 19.32 -14.16	202.08 15.11 -20.87	175.34 12.75 -1.10	136.80 8.51 -14.94	124.27 8.55 -12.59	115.15 10.90 -2.45	105.55 11.08 -2.07
HEMPSTEAD___ 23647	103.13 10.77 -10.15	100.74 9.74 -16.64	81.25 9.06 -4.10	74.61 8.22 -2.22	73.66 8.30 0.00	74.83 8.13 0.00	83.62 9.56 0.00	100.25 11.15 -2.71	105.65 10.89 0.00	110.30 11.37 0.00	158.74 12.45 -38.94	196.49 11.76 -78.76	311.16 13.15 -177.38	311.54 13.00 -184.50	349.87 13.37 -218.18	410.74 16.84 -252.35	569.62 20.84 -369.09	385.49 22.71 -163.52	335.23 17.94 -151.19	263.00 15.99 -85.52	187.72 10.77 -63.58	175.60 10.31 -62.17	125.94 11.91 -12.23	110.60 11.55 -6.65
HICKLING___1 23621	84.84 2.63 0.00	76.89 2.53 0.00	70.61 2.52 0.00	66.44 1.92 -0.35	67.32 1.96 0.00	69.37 2.67 0.00	76.65 2.59 0.00	89.49 3.11 0.00	98.74 3.98 0.00	103.58 4.65 0.00	112.40 5.05 0.00	113.12 5.30 -1.86	127.32 6.15 -0.55	122.83 5.70 -3.09	129.79 5.91 -5.54	154.99 6.79 -6.64	194.32 8.80 -5.82	212.74 9.96 -3.52	181.49 9.13 -6.26	177.28 9.36 -6.44	126.20 6.92 -5.93	111.92 5.67 -3.13	107.40 4.99 -0.61	96.61 3.70 -0.51
HICKLING___2 23622	84.84 2.63 0.00	76.89 2.53 0.00	70.61 2.52 0.00	66.44 1.92 -0.35	67.32 1.96 0.00	69.37 2.67 0.00	76.65 2.59 0.00	89.49 3.11 0.00	98.74 3.98 0.00	103.58 4.65 0.00	112.40 5.05 0.00	113.12 5.30 -1.86	127.32 6.15 -0.55	122.83 5.70 -3.09	129.79 5.91 -5.54	154.99 6.79 -6.64	194.32 8.80 -5.82	212.74 9.96 -3.52	181.49 9.13 -6.26	177.28 9.36 -6.44	126.20 6.92 -5.93	111.92 5.67 -3.13	107.40 4.99 -0.61	96.61 3.70 -0.51
HIGH FALLS___HY 23754	90.35 8.14 0.00	81.79 7.43 0.00	74.97 6.87 0.00	71.91 6.16 -1.58	71.63 6.28 0.00	72.83 6.13 0.00	81.32 7.26 0.00	94.42 8.04 0.00	103.38 8.62 0.00	107.53 8.60 0.00	116.15 8.80 0.00	122.64 8.27 -8.40	132.75 9.65 -2.47	134.89 10.04 -10.81	143.59 9.82 -15.44	180.99 12.46 -26.97	211.87 15.63 -16.55	226.52 17.73 -9.53	202.00 14.44 -21.46	202.72 13.07 -28.16	144.35 9.18 -21.81	123.59 8.76 -11.70	114.12 9.57 -2.75	103.96 9.24 -2.32
HILLBURN___GT 23639	90.51 8.30 0.00	81.95 7.59 0.00	75.11 7.02 0.00	71.80 6.29 -1.33	71.77 6.41 0.00	73.04 6.34 0.00	81.62 7.56 0.00	94.86 8.47 0.00	103.76 9.01 0.00	108.13 9.20 0.00	117.01 9.67 0.00	122.18 9.11 -7.10	133.09 10.38 -2.09	136.45 10.61 -11.80	145.66 10.88 -16.45	180.53 13.59 -25.38	214.55 16.71 -18.14	230.85 18.13 -13.45	203.94 14.11 -23.73	198.36 12.27 -24.61	144.19 8.17 -22.67	122.92 7.83 -11.96	113.19 9.06 -2.32	103.23 8.87 -1.96
HISHELDN_WT_PWR 323625	81.14 -1.07 0.00	73.99 -0.37 0.00	68.16 0.07 0.00	64.08 -0.32 -0.23	65.10 -0.26 0.00	67.30 0.60 0.00	73.39 -0.67 0.00	85.44 -0.95 0.00	94.66 -0.09 0.00	99.23 0.30 0.00	107.03 -0.32 -0.01	106.99 -0.21 -1.23	120.51 -0.48 -0.37	114.84 -1.25 -2.05	125.27 -1.66 -8.60	143.98 -1.98 -4.41	185.33 -2.52 -8.15	198.42 -3.20 -2.35	169.66 -0.83 -4.39	166.40 0.65 -4.27	118.31 1.02 -3.93	105.20 0.00 -2.08	101.70 -0.51 -0.40	91.73 -1.01 -0.34

HOLTSVILLE_IC_1 23690	103.41 10.77 -10.43	101.03 10.03 -16.64	81.79 9.60 -4.10	75.05 8.66 -2.22	73.98 8.63 0.00	75.17 8.47 0.00	83.99 9.93 0.00	100.85 11.75 -2.71	105.00 10.24 0.00	109.62 10.69 0.00	158.42 12.13 -38.94	196.49 11.76 -78.76	310.56 12.54 -177.39	310.52 11.97 -184.51	348.23 11.72 -218.19	426.83 14.72 -270.55	566.76 17.97 -369.10	400.72 19.73 -181.72	351.78 16.29 -169.40	323.78 15.66 -146.64	205.92 10.77 -81.79	175.82 10.52 -62.18	117.75 11.70 -4.24	106.66 11.36 -2.90
HOLTSVILLE_IC_10 23699	104.26 11.51 -10.54	101.71 10.71 -16.64	82.27 10.08 -4.10	75.57 9.18 -2.22	74.51 9.15 0.00	75.64 8.94 0.00	84.57 10.51 0.00	101.62 12.52 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	159.60 13.31 -38.94	197.76 13.03 -78.76	311.89 13.87 -177.40	311.79 13.22 -184.52	349.55 13.02 -218.20	447.78 16.41 -289.81	568.93 20.12 -369.11	422.36 22.12 -200.98	372.86 18.11 -188.65	390.38 17.60 -211.29	226.41 12.01 -101.05	177.06 11.75 -62.19	118.92 12.72 -4.39	107.57 12.20 -2.97
HOLTSVILLE_IC_2 23691	103.41 10.77 -10.43	101.03 10.03 -16.64	81.79 9.60 -4.10	75.05 8.66 -2.22	73.98 8.63 0.00	75.17 8.47 0.00	83.99 9.93 0.00	100.85 11.75 -2.71	105.00 10.24 0.00	109.62 10.69 0.00	158.42 12.13 -38.94	196.49 11.76 -78.76	310.56 12.54 -177.39	310.52 11.97 -184.51	348.23 11.72 -218.19	426.83 14.72 -270.55	566.76 17.97 -369.10	400.72 19.73 -181.72	351.78 16.29 -169.40	323.78 15.66 -146.64	205.92 10.77 -81.79	175.82 10.52 -62.18	117.75 11.70 -4.24	106.66 11.36 -2.90
HOLTSVILLE_IC_3 23692	103.41 10.77 -10.43	101.03 10.03 -16.64	81.79 9.60 -4.10	75.05 8.66 -2.22	73.98 8.63 0.00	75.17 8.47 0.00	83.99 9.93 0.00	100.85 11.75 -2.71	105.00 10.24 0.00	109.62 10.69 0.00	158.42 12.13 -38.94	196.49 11.76 -78.76	310.56 12.54 -177.39	310.52 11.97 -184.51	348.23 11.72 -218.19	426.83 14.72 -270.55	566.76 17.97 -369.10	400.72 19.73 -181.72	351.78 16.29 -169.40	323.78 15.66 -146.64	205.92 10.77 -81.79	175.82 10.52 -62.18	117.75 11.70 -4.24	106.66 11.36 -2.90
HOLTSVILLE_IC_4 23693	103.41 10.77 -10.43	101.03 10.03 -16.64	81.79 9.60 -4.10	75.05 8.66 -2.22	73.98 8.63 0.00	75.17 8.47 0.00	83.99 9.93 0.00	100.85 11.75 -2.71	105.00 10.24 0.00	109.62 10.69 0.00	158.42 12.13 -38.94	196.49 11.76 -78.76	310.56 12.54 -177.39	310.52 11.97 -184.51	348.23 11.72 -218.19	426.83 14.72 -270.55	566.76 17.97 -369.10	400.72 19.73 -181.72	351.78 16.29 -169.40	323.78 15.66 -146.64	205.92 10.77 -81.79	175.82 10.52 -62.18	117.75 11.70 -4.24	106.66 11.36 -2.90
HOLTSVILLE_IC_5 23694	103.41 10.77 -10.43	101.03 10.03 -16.64	81.79 9.60 -4.10	75.05 8.66 -2.22	73.98 8.63 0.00	75.17 8.47 0.00	83.99 9.93 0.00	100.85 11.75 -2.71	105.00 10.24 0.00	109.62 10.69 0.00	158.42 12.13 -38.94	196.49 11.76 -78.76	310.56 12.54 -177.39	310.52 11.97 -184.51	348.23 11.72 -218.19	426.83 14.72 -270.55	566.76 17.97 -369.10	400.72 19.73 -181.72	351.78 16.29 -169.40	323.78 15.66 -146.64	205.92 10.77 -81.79	175.82 10.52 -62.18	117.75 11.70 -4.24	106.66 11.36 -2.90
HOLTSVILLE_IC_6 23695	104.26 11.51 -10.54	101.71 10.71 -16.64	82.27 10.08 -4.10	75.57 9.18 -2.22	74.51 9.15 0.00	75.64 8.94 0.00	84.57 10.51 0.00	101.62 12.52 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	159.60 13.31 -38.94	197.76 13.03 -78.76	311.89 13.87 -177.40	311.79 13.22 -184.52	349.55 13.02 -218.20	447.78 16.41 -289.81	568.93 20.12 -369.11	422.36 22.12 -200.98	372.86 18.11 -188.65	390.38 17.60 -211.29	226.41 12.01 -101.05	177.06 11.75 -62.19	118.92 12.72 -4.39	107.57 12.20 -2.97
HOLTSVILLE_IC_7 23696	104.26 11.51 -10.54	101.71 10.71 -16.64	82.27 10.08 -4.10	75.57 9.18 -2.22	74.51 9.15 0.00	75.64 8.94 0.00	84.57 10.51 0.00	101.62 12.52 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	159.60 13.31 -38.94	197.76 13.03 -78.76	311.89 13.87 -177.40	311.79 13.22 -184.52	349.55 13.02 -218.20	447.78 16.41 -289.81	568.93 20.12 -369.11	422.36 22.12 -200.98	372.86 18.11 -188.65	390.38 17.60 -211.29	226.41 12.01 -101.05	177.06 11.75 -62.19	118.92 12.72 -4.39	107.57 12.20 -2.97
HOLTSVILLE_IC_8 23697	104.26 11.51 -10.54	101.71 10.71 -16.64	82.27 10.08 -4.10	75.57 9.18 -2.22	74.51 9.15 0.00	75.64 8.94 0.00	84.57 10.51 0.00	101.62 12.52 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	159.60 13.31 -38.94	197.76 13.03 -78.76	311.89 13.87 -177.40	311.79 13.22 -184.52	349.55 13.02 -218.20	447.78 16.41 -289.81	568.93 20.12 -369.11	422.36 22.12 -200.98	372.86 18.11 -188.65	390.38 17.60 -211.29	226.41 12.01 -101.05	177.06 11.75 -62.19	118.92 12.72 -4.39	107.57 12.20 -2.97
HOLTSVILLE_IC_9 23698	104.26 11.51 -10.54	101.71 10.71 -16.64	82.27 10.08 -4.10	75.57 9.18 -2.22	74.51 9.15 0.00	75.64 8.94 0.00	84.57 10.51 0.00	101.62 12.52 -2.71	105.84 11.08 0.00	110.60 11.67 0.00	159.60 13.31 -38.94	197.76 13.03 -78.76	311.89 13.87 -177.40	311.79 13.22 -184.52	349.55 13.02 -218.20	447.78 16.41 -289.81	568.93 20.12 -369.11	422.36 22.12 -200.98	372.86 18.11 -188.65	390.38 17.60 -211.29	226.41 12.01 -101.05	177.06 11.75 -62.19	118.92 12.72 -4.39	107.57 12.20 -2.97
HOWARD_WT_PWR 323690	83.61 1.40 0.00	75.92 1.56 0.00	69.86 1.77 0.00	65.73 1.28 -0.28	66.86 1.50 0.00	69.10 2.40 0.00	76.06 2.00 0.00	88.37 1.99 0.00	97.79 3.03 0.00	102.19 3.26 0.00	110.79 3.43 0.00	111.16 3.71 -1.49	125.17 4.10 -0.44	119.83 3.31 -2.48	128.57 3.20 -7.05	149.99 3.11 -5.32	190.94 4.31 -6.94	206.87 4.77 -2.83	176.90 5.65 -5.15	173.43 6.78 -5.16	123.22 5.11 -4.75	109.34 3.71 -2.51	104.73 2.44 -0.49	94.01 1.20 -0.41
HQ_GEN_CEDARS 23644	77.85 -4.36 0.00	70.27 -4.09 0.00	64.08 -4.02 0.00	60.40 -3.47 0.30	61.89 -3.47 0.00	63.23 -3.47 0.00	69.99 -4.07 0.00	81.72 -4.67 0.00	89.64 -5.12 0.00	93.39 -5.54 0.00	101.44 -5.90 0.00	98.64 -5.72 1.60	113.64 -6.52 0.47	104.89 -6.50 2.66	107.64 -6.98 3.71	127.49 -8.35 5.72	165.18 -10.43 4.09	185.47 -10.76 3.03	151.61 -9.14 5.35	147.22 -8.72 5.54	102.13 -6.12 5.11	94.96 -5.47 2.69	95.68 -5.60 0.52	86.70 -5.26 0.44
HQ_GEN_CEDARS_PROXY 323590	77.85 -4.36 0.00	70.27 -4.09 0.00	64.08 -4.02 0.00	60.40 -3.47 0.30	61.89 -3.47 0.00	63.23 -3.47 0.00	69.99 -4.07 0.00	81.72 -4.67 0.00	89.64 -5.12 0.00	93.39 -5.54 0.00	101.44 -5.90 0.00	98.64 -5.72 1.60	113.64 -6.52 0.47	104.89 -6.50 2.66	107.64 -6.98 3.71	127.49 -8.35 5.72	165.18 -10.43 4.09	185.47 -10.76 3.03	151.61 -9.14 5.35	147.22 -8.72 5.54	102.13 -6.12 5.11	94.96 -5.47 2.69	97.20 -1.00 -1.00	85.18 -5.26 1.96
HQ_GEN_IMPORT 323601	67.60 -2.63 11.98	63.20 -2.45 8.71	65.78 -2.32 0.00	62.12 -2.06 0.00	63.33 -2.03 0.00	60.60 -2.14 3.96	69.20 -2.37 2.49	79.10 -2.68 4.61	81.60 -2.94 10.22	85.60 -3.17 10.16	85.40 -3.44 18.51	87.20 -3.40 15.37	89.40 -3.98 27.25	99.50 -3.76 10.78	94.99 -3.90 19.44	136.89 -4.67 0.00	173.77 -5.93 0.00	193.09 -6.18 0.00	160.94 -5.15 0.00	156.48 -5.01 0.00	109.84 -3.51 0.00	99.92 -3.20 0.00	87.10 -3.36 11.35	87.74 -3.14 1.52
HQ_GEN_WHEEL 23651	67.60 -2.63 11.98	63.20 -2.45 8.71	65.78 -2.32 0.00	62.12 -2.06 0.00	63.33 -2.03 0.00	60.60 -2.14 3.96	69.20 -2.37 2.49	79.10 -2.68 4.61	81.60 -2.94 10.22	85.60 -3.17 10.16	85.40 -3.44 18.51	87.20 -3.40 15.37	89.40 -3.98 27.25	99.50 -3.76 10.78	94.99 -3.90 19.44	136.89 -4.67 0.00	173.77 -5.93 0.00	193.09 -6.18 0.00	160.94 -5.15 0.00	156.48 -5.01 0.00	109.84 -3.51 0.00	99.92 -3.20 0.00	87.10 -3.36 11.35	87.74 -3.14 1.52

HUDSON AVE_GT_3 23810	92.49 10.28 0.00	83.65 9.29 0.00	76.74 8.65 0.00	73.34 7.76 -1.40	73.33 7.97 0.00	74.43 7.73 0.00	83.32 9.26 0.00	97.22 10.71 -0.12	106.04 11.27 -0.01	110.61 11.67 -0.01	119.26 11.91 0.00	124.46 11.02 -7.47	135.00 12.18 -2.20	138.66 12.21 -12.41	148.06 12.42 -17.31	184.25 15.99 -26.70	218.37 19.59 -19.08	234.75 21.33 -14.15	207.83 16.77 -24.97	201.59 14.21 -25.89	146.73 9.52 -23.85	124.88 9.17 -12.59	115.25 11.00 -2.44	105.27 10.81 -2.06
HUDSON AVE_GT_4 23540	92.49 10.28 0.00	83.65 9.29 0.00	76.74 8.65 0.00	73.34 7.76 -1.40	73.33 7.97 0.00	74.43 7.73 0.00	83.32 9.26 0.00	97.22 10.71 -0.12	106.04 11.27 -0.01	110.61 11.67 -0.01	119.26 11.91 0.00	124.46 11.02 -7.47	135.00 12.18 -2.20	138.66 12.21 -12.41	148.06 12.42 -17.31	184.25 15.99 -26.70	218.37 19.59 -19.08	234.75 21.33 -14.15	207.83 16.77 -24.97	201.59 14.21 -25.89	146.73 9.52 -23.85	124.88 9.17 -12.59	115.25 11.00 -2.44	105.27 10.81 -2.06
HUDSON AVE_GT_5 23657	92.49 10.28 0.00	83.65 9.29 0.00	76.74 8.65 0.00	73.34 7.76 -1.40	73.33 7.97 0.00	74.43 7.73 0.00	83.32 9.26 0.00	97.22 10.71 -0.12	106.04 11.27 -0.01	110.61 11.67 -0.01	119.26 11.91 0.00	124.46 11.02 -7.47	135.00 12.18 -2.20	138.66 12.21 -12.41	148.06 12.42 -17.31	184.25 15.99 -26.70	218.37 19.59 -19.08	234.75 21.33 -14.15	207.83 16.77 -24.97	201.59 14.21 -25.89	146.73 9.52 -23.85	124.88 9.17 -12.59	115.25 11.00 -2.44	105.27 10.81 -2.06
HUDSON_AVE_10 24168	92.32 10.11 0.00	83.50 9.14 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.17 9.11 0.00	97.13 10.62 -0.12	105.85 11.08 -0.01	110.41 11.47 -0.01	118.84 11.49 0.00	124.03 10.60 -7.47	134.65 11.83 -2.20	138.20 11.75 -12.41	147.59 11.95 -17.31	183.69 15.43 -26.70	217.82 19.04 -19.08	234.14 20.72 -14.15	207.35 16.29 -24.97	201.10 13.72 -25.89	146.39 9.18 -23.85	124.58 8.87 -12.59	114.94 10.69 -2.44	105.08 10.62 -2.06
HUNTER MOUNT___DRP 323613	87.40 5.18 0.00	79.12 4.76 0.00	72.25 4.15 0.00	70.91 4.11 -2.63	69.48 4.12 0.00	70.50 3.80 0.00	78.43 4.37 0.00	91.31 4.92 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.39 5.05 0.00	125.45 5.51 -13.98	130.65 5.91 -4.11	125.64 6.38 -5.22	134.64 6.98 -9.33	181.57 7.64 -32.38	197.54 10.24 -7.60	201.38 12.16 10.04	186.23 11.30 -8.84	216.28 11.95 -42.85	137.67 8.39 -15.92	120.06 7.43 -9.51	113.71 7.33 -4.57	102.26 6.00 -3.85
HUNTINGTON_RES_REC 323705	103.00 11.02 -9.77	101.18 10.19 -16.63	81.72 9.53 -4.10	75.18 8.79 -2.22	74.12 8.76 0.00	75.24 8.54 0.00	84.21 10.15 0.00	101.10 12.00 -2.71	105.83 11.08 0.01	110.59 11.67 0.01	159.38 13.09 -38.94	197.44 12.71 -78.76	312.28 14.11 -177.54	312.61 13.91 -184.66	350.86 14.19 -218.34	689.53 17.84 -530.13	571.22 22.28 -369.25	664.87 24.30 -441.30	614.49 19.42 -428.98	1197.34 17.76 -1018.09	466.74 12.01 -341.37	176.80 11.34 -62.33	118.72 12.52 -4.39	107.38 12.01 -2.97
HUNTLEY___63 23557	80.98 -1.23 0.00	73.99 -0.37 0.00	68.23 0.14 0.00	64.05 -0.32 -0.20	65.10 -0.26 0.00	67.37 0.67 0.00	73.03 -1.04 0.00	84.92 -1.47 0.00	94.10 -0.66 0.00	98.73 -0.20 0.00	105.75 -1.61 -0.01	105.53 -1.48 -1.04	119.00 -1.93 -0.31	113.16 -2.62 -1.73	122.22 -2.95 -6.84	141.88 -3.40 -3.72	182.26 -3.95 -6.52	196.27 -4.97 -1.98	166.95 -2.82 -3.68	163.97 -1.12 -3.61	116.57 -0.11 -3.32	103.94 -0.93 -1.75	101.33 -0.82 -0.34	92.05 -0.64 -0.29
HUNTLEY___64 23558	80.98 -1.23 0.00	73.99 -0.37 0.00	68.23 0.14 0.00	64.05 -0.32 -0.20	65.10 -0.26 0.00	67.37 0.67 0.00	73.03 -1.04 0.00	84.92 -1.47 0.00	94.10 -0.66 0.00	98.73 -0.20 0.00	105.75 -1.61 -0.01	105.53 -1.48 -1.04	119.00 -1.93 -0.31	113.16 -2.62 -1.73	122.22 -2.95 -6.84	141.88 -3.40 -3.72	182.26 -3.95 -6.52	196.27 -4.97 -1.98	166.95 -2.82 -3.68	163.97 -1.12 -3.61	116.57 -0.11 -3.32	103.94 -0.93 -1.75	101.33 -0.82 -0.34	92.05 -0.64 -0.29
HUNTLEY___65 23559	80.98 -1.23 0.00	73.99 -0.37 0.00	68.23 0.14 0.00	64.05 -0.32 -0.20	65.10 -0.26 0.00	67.37 0.67 0.00	73.03 -1.04 0.00	84.92 -1.47 0.00	94.10 -0.66 0.00	98.73 -0.20 0.00	105.75 -1.61 -0.01	105.53 -1.48 -1.04	119.00 -1.93 -0.31	113.16 -2.62 -1.73	122.22 -2.95 -6.84	141.88 -3.40 -3.72	182.26 -3.95 -6.52	196.27 -4.97 -1.98	166.95 -2.82 -3.68	163.97 -1.12 -3.61	116.57 -0.11 -3.32	103.94 -0.93 -1.75	101.33 -0.82 -0.34	92.05 -0.64 -0.29
HUNTLEY___66 23560	80.98 -1.23 0.00	73.99 -0.37 0.00	68.23 0.14 0.00	64.05 -0.32 -0.20	65.10 -0.26 0.00	67.37 0.67 0.00	73.03 -1.04 0.00	84.92 -1.47 0.00	94.10 -0.66 0.00	98.73 -0.20 0.00	105.75 -1.61 -0.01	105.53 -1.48 -1.04	119.00 -1.93 -0.31	113.16 -2.62 -1.73	122.22 -2.95 -6.84	141.88 -3.40 -3.72	182.26 -3.95 -6.52	196.27 -4.97 -1.98	166.95 -2.82 -3.68	163.97 -1.12 -3.61	116.57 -0.11 -3.32	103.94 -0.93 -1.75	101.33 -0.82 -0.34	92.05 -0.64 -0.29
HUNTLEY___67 23561	80.16 -2.05 0.00	73.09 -1.26 0.00	67.35 -0.75 0.00	63.34 -1.03 -0.20	64.38 -0.98 0.00	66.57 -0.13 0.00	72.21 -1.85 0.00	83.97 -2.42 0.00	92.95 -1.80 0.00	97.64 -1.29 0.00	105.22 -2.15 -0.01	105.02 -2.02 -1.07	118.30 -2.65 -0.33	112.64 -3.19 -1.79	128.54 -3.67 -13.88	141.28 -4.11 -3.83	187.33 -5.03 -12.66	195.13 -6.18 -2.04	166.39 -3.81 -4.10	163.09 -2.10 -3.71	116.10 -0.68 -3.41	103.48 -1.44 -1.80	100.73 -1.43 -0.35	91.12 -1.57 -0.29
HUNTLEY___68 23562	80.16 -2.05 0.00	73.09 -1.26 0.00	67.35 -0.75 0.00	63.34 -1.03 -0.20	64.38 -0.98 0.00	66.57 -0.13 0.00	72.21 -1.85 0.00	83.97 -2.42 0.00	92.95 -1.80 0.00	97.64 -1.29 0.00	105.22 -2.15 -0.01	105.02 -2.02 -1.07	118.30 -2.65 -0.33	112.64 -3.19 -1.79	128.54 -3.67 -13.88	141.28 -4.11 -3.83	187.33 -5.03 -12.66	195.13 -6.18 -2.04	166.39 -3.81 -4.10	163.09 -2.10 -3.71	116.10 -0.68 -3.41	103.48 -1.44 -1.80	100.73 -1.43 -0.35	91.12 -1.57 -0.29
HYLAND___LFGE 323620	86.49 4.27 0.00	78.67 4.31 0.00	72.18 4.09 0.00	67.73 3.33 -0.22	68.82 3.46 0.00	71.17 4.47 0.00	77.32 3.26 0.00	87.25 0.86 0.00	94.66 -0.09 0.00	95.76 -3.17 0.00	103.27 -4.08 0.00	105.66 -1.48 -1.18	112.77 -8.21 -0.35	106.42 -9.58 -1.96	111.67 -10.65 -3.99	133.88 -11.89 -4.21	170.86 -12.94 -4.10	191.54 -9.96 -2.23	166.43 -3.65 -3.99	164.27 -1.30 -4.08	117.12 0.00 -3.76	110.46 5.36 -1.98	107.28 5.09 -0.39	96.05 3.32 -0.32
INDECK___CORINTH 23802	90.68 8.47 0.00	82.02 7.66 0.00	74.90 6.81 0.00	76.03 6.55 -5.31	71.96 6.60 0.00	72.97 6.27 0.00	81.24 7.18 0.00	94.94 8.55 0.00	104.70 9.95 0.00	110.10 11.18 0.00	119.79 12.45 0.00	147.01 12.82 -28.23	143.16 14.23 -8.31	199.32 12.88 -72.40	230.08 13.72 -98.03	284.63 17.26 -125.81	313.67 22.10 -111.88	327.73 23.30 -105.16	335.16 21.10 -147.97	287.96 20.68 -105.80	259.40 15.30 -130.75	183.55 12.99 -67.44	122.95 11.91 -9.24	110.62 10.44 -7.78
INDECK___ILION 23567	84.27 2.06 0.00	76.22 1.86 0.00	69.86 1.77 0.00	65.16 1.60 0.62	66.99 1.63 0.00	68.50 1.80 0.00	76.13 2.07 0.00	88.72 2.33 0.00	97.41 2.65 0.00	101.70 2.77 0.00	110.35 3.00 0.00	105.74 3.07 3.30	123.27 3.62 0.97	111.75 3.19 5.48	114.12 3.43 7.64	133.72 3.96 11.79	176.29 5.02 8.43	198.80 5.78 6.25	159.89 4.82 11.03	154.74 4.69 11.43	106.00 3.17 10.53	100.56 2.99 5.56	103.68 2.95 1.08	94.08 2.58 0.91

INDECK___OLEAN 23982	82.13 -0.08 0.00	74.73 0.37 0.00	68.77 0.68 0.00	64.48 0.06 -0.25	65.36 0.00 0.00	67.90 1.20 0.00	74.43 0.37 0.00	87.16 0.78 0.00	96.55 1.80 0.00	100.42 1.49 0.00	108.54 1.18 -0.01	108.45 1.17 -1.31	121.38 0.36 -0.39	115.77 -0.45 -2.18	129.06 -0.95 -11.68	145.10 -1.14 -4.68	188.24 -2.34 -10.89	199.98 -1.80 -2.51	169.57 -1.33 -4.81	166.84 0.81 -4.54	119.47 1.93 -4.18	106.77 1.44 -2.21	103.15 0.91 -0.43	93.41 0.65 -0.36
INDECK___OSWEGO 23783	80.98 -1.23 0.00	73.24 -1.11 0.00	67.14 -0.95 0.00	63.14 -1.03 0.00	64.25 -1.11 0.00	65.77 -0.93 0.00	72.95 -1.11 0.00	85.09 -1.29 0.00	93.52 -1.23 0.00	97.84 -1.09 0.00	105.42 -1.93 0.00	104.27 -1.70 0.00	118.82 -1.81 0.00	112.21 -1.83 0.00	116.43 -1.90 0.00	139.29 -2.27 0.00	177.00 -2.69 0.00	196.07 -3.20 0.00	163.77 -2.33 0.00	159.22 -2.26 0.00	111.88 -1.48 0.00	101.68 -1.44 0.00	100.17 -1.63 0.00	91.39 -1.01 0.00
INDECK___YERKES 23781	81.06 -1.15 0.00	74.06 -0.30 0.00	68.30 0.20 0.00	64.11 -0.26 -0.20	65.16 -0.20 0.00	67.50 0.80 0.00	73.10 -0.96 0.00	85.00 -1.39 0.00	94.29 -0.47 0.00	98.83 -0.10 0.00	105.75 -1.61 -0.01	105.53 -1.48 -1.04	119.00 -1.93 -0.31	113.16 -2.62 -1.73	122.22 -2.95 -6.84	141.88 -3.40 -3.72	182.26 -3.95 -6.52	196.27 -4.97 -1.98	166.95 -2.82 -3.68	163.97 -1.12 -3.61	116.57 -0.11 -3.32	103.94 -0.93 -1.75	101.33 -0.82 -0.34	92.14 -0.55 -0.29
INDIAN POINT_GT_1 24139	91.01 8.80 0.00	82.32 7.96 0.00	75.52 7.42 0.00	72.23 6.67 -1.39	72.16 6.80 0.00	73.30 6.60 0.00	81.99 7.93 0.00	95.29 8.90 0.00	104.23 9.47 0.00	108.52 9.59 0.00	117.55 10.20 0.00	122.90 9.54 -7.39	133.53 10.73 -2.18	137.16 10.84 -12.28	146.58 11.12 -17.13	182.00 14.02 -26.43	215.83 17.25 -18.88	232.00 18.73 -14.01	205.58 14.78 -24.71	200.03 12.92 -25.62	145.57 8.61 -23.60	123.83 8.25 -12.46	113.69 9.47 -2.42	103.77 9.33 -2.04
INDIAN POINT_GT_2 23659	91.01 8.80 0.00	82.32 7.96 0.00	75.52 7.42 0.00	72.23 6.67 -1.39	72.16 6.80 0.00	73.30 6.60 0.00	81.99 7.93 0.00	95.29 8.90 0.00	104.23 9.47 0.00	108.52 9.59 0.00	117.55 10.20 0.00	122.90 9.54 -7.39	133.53 10.73 -2.18	137.16 10.84 -12.28	146.58 11.12 -17.13	182.00 14.02 -26.43	215.83 17.25 -18.88	232.00 18.73 -14.01	205.58 14.78 -24.71	200.03 12.92 -25.62	145.57 8.61 -23.60	123.83 8.25 -12.46	113.69 9.47 -2.42	103.77 9.33 -2.04
INDIAN POINT_GT_3 24019	91.01 8.80 0.00	82.32 7.96 0.00	75.52 7.42 0.00	72.23 6.67 -1.39	72.16 6.80 0.00	73.30 6.60 0.00	81.99 7.93 0.00	95.29 8.90 0.00	104.23 9.47 0.00	108.52 9.59 0.00	117.55 10.20 0.00	122.90 9.54 -7.39	133.53 10.73 -2.18	137.16 10.84 -12.28	146.58 11.12 -17.13	182.00 14.02 -26.43	215.83 17.25 -18.88	232.00 18.73 -14.01	205.58 14.78 -24.71	200.03 12.92 -25.62	145.57 8.61 -23.60	123.83 8.25 -12.46	113.69 9.47 -2.42	103.77 9.33 -2.04
INDIAN POINT___2 23530	90.84 8.63 0.00	82.16 7.81 0.00	75.38 7.29 0.00	72.15 6.61 -1.37	72.03 6.67 0.00	73.24 6.54 0.00	81.84 7.77 0.00	95.21 8.82 0.00	104.05 9.29 0.00	108.43 9.50 0.00	117.33 9.99 0.00	122.58 9.33 -7.29	133.26 10.49 -2.14	136.76 10.61 -12.11	146.10 10.88 -16.88	181.33 13.73 -26.05	215.20 16.89 -18.62	231.39 18.32 -13.81	204.90 14.44 -24.36	199.35 12.60 -25.26	145.01 8.39 -23.27	123.45 8.05 -12.28	113.55 9.36 -2.38	103.56 9.15 -2.01
INDIAN POINT___3 23531	90.84 8.63 0.00	82.16 7.81 0.00	75.38 7.29 0.00	72.11 6.55 -1.39	72.03 6.67 0.00	73.24 6.54 0.00	81.84 7.77 0.00	95.11 8.72 0.00	104.05 9.29 0.00	108.33 9.40 0.00	117.22 9.87 0.00	122.58 9.21 -7.40	133.18 10.38 -2.18	136.82 10.49 -12.29	146.24 10.77 -17.14	181.45 13.46 -26.44	215.11 16.52 -18.90	231.22 17.94 -14.01	205.11 14.29 -24.72	199.56 12.44 -25.64	145.24 8.27 -23.62	123.63 8.05 -12.46	113.49 9.26 -2.42	103.59 9.15 -2.04
IP CORINTH___1 23988	91.10 8.88 0.00	82.46 8.11 0.00	75.31 7.21 0.00	76.35 6.87 -5.31	72.36 7.00 0.00	73.30 6.60 0.00	81.69 7.63 0.00	95.45 9.07 0.00	105.18 10.42 0.00	110.70 11.77 0.00	120.44 13.09 0.00	147.65 13.46 -28.23	143.89 14.95 -8.31	200.00 13.56 -72.40	230.67 14.31 -98.03	285.34 17.98 -125.81	314.58 23.01 -111.88	328.73 24.30 -105.16	336.15 22.09 -147.97	288.93 21.65 -105.80	260.09 15.99 -130.75	184.17 13.61 -67.44	123.46 12.42 -9.24	111.18 10.99 -7.78
IP___TICONDEROGA 23804	97.76 15.54 0.00	88.33 13.97 0.00	80.49 12.40 0.00	81.39 11.93 -5.29	77.32 11.96 0.00	78.24 11.54 0.00	87.17 13.11 0.00	101.76 15.38 0.00	112.57 17.81 0.00	119.41 20.48 0.00	129.99 22.64 0.00	158.02 23.94 -28.11	156.28 27.38 -8.27	212.12 25.32 -72.76	243.66 26.86 -98.47	300.89 33.40 -125.93	335.09 42.95 -112.45	350.96 45.62 -106.07	354.87 40.03 -148.74	306.77 39.72 -105.57	272.96 28.34 -131.26	194.92 24.13 -67.67	132.80 21.79 -9.20	119.38 19.22 -7.75
ISLIP_RES_REC 323679	105.06 12.17 -10.68	102.23 11.23 -16.65	82.81 10.62 -4.10	76.02 9.62 -2.22	74.97 9.61 0.00	76.11 9.41 0.00	85.10 11.04 0.00	102.23 13.13 -2.71	106.61 11.84 -0.01	111.60 12.67 -0.01	160.89 14.60 -38.94	199.03 14.30 -78.76	313.22 15.20 -177.40	313.05 14.48 -184.52	350.96 14.43 -218.19	445.59 18.12 -285.91	571.08 22.28 -369.11	420.84 24.50 -197.07	370.93 20.09 -184.75	379.04 19.37 -198.18	223.87 13.37 -97.14	178.20 12.89 -62.19	120.04 13.74 -4.50	108.45 13.03 -3.02
JARVIS___ 23743	82.87 0.65 0.00	74.95 0.59 0.00	68.64 0.54 0.00	64.06 0.51 0.62	65.88 0.52 0.00	67.23 0.53 0.00	74.65 0.59 0.00	87.07 0.69 0.00	95.51 0.75 0.00	99.72 0.79 0.00	108.20 0.85 0.00	103.51 0.84 3.30	120.61 0.96 0.97	109.47 0.91 5.48	111.63 0.94 7.64	130.89 1.13 11.79	172.70 1.43 8.43	194.60 1.59 6.25	156.39 1.32 11.03	151.34 1.29 11.43	103.73 0.90 10.53	98.49 0.93 5.56	101.64 0.91 1.08	92.32 0.83 0.91
JENNISON___1 23625	86.90 4.68 0.00	78.59 4.24 0.00	72.11 4.02 0.00	68.46 3.59 -0.69	68.95 3.59 0.00	70.70 4.00 0.00	78.66 4.59 0.00	91.57 5.18 0.00	100.63 5.88 0.00	105.07 6.14 0.00	114.12 6.77 0.00	116.65 6.99 -3.69	129.92 8.21 -1.09	128.27 8.10 -6.14	135.86 8.52 -9.01	165.23 10.47 -13.20	203.17 13.65 -9.83	221.61 15.34 -7.00	192.08 13.62 -12.36	187.85 13.57 -12.80	134.55 9.40 -11.79	117.28 7.94 -6.22	110.14 7.12 -1.21	99.24 5.82 -1.02
JENNISON___2 23626	86.90 4.68 0.00	78.59 4.24 0.00	72.11 4.02 0.00	68.46 3.59 -0.69	68.95 3.59 0.00	70.70 4.00 0.00	78.66 4.59 0.00	91.57 5.18 0.00	100.63 5.88 0.00	105.07 6.14 0.00	114.12 6.77 0.00	116.65 6.99 -3.69	129.92 8.21 -1.09	128.27 8.10 -6.14	135.86 8.52 -9.01	165.23 10.47 -13.20	203.17 13.65 -9.83	221.61 15.34 -7.00	192.08 13.62 -12.36	187.85 13.57 -12.80	134.55 9.40 -11.79	117.28 7.94 -6.22	110.14 7.12 -1.21	99.24 5.82 -1.02
JERICHO_RISE_WT_PWR 323719	79.33 -2.88 0.00	71.53 -2.83 0.00	64.69 -3.40 0.00	61.24 -2.63 0.30	63.01 -2.35 0.00	64.50 -2.20 0.00	71.47 -2.59 0.00	83.71 -2.68 0.00	92.11 -2.65 0.00	95.96 -2.97 0.00	103.91 -3.44 0.00	100.87 -3.49 1.61	115.32 -4.83 0.47	107.15 -4.22 2.67	109.87 -4.74 3.72	129.31 -6.51 5.74	167.87 -7.72 4.10	189.24 -6.98 3.04	154.91 -5.82 5.37	150.26 -5.66 5.57	104.71 -3.51 5.13	97.42 -2.99 2.71	97.31 -3.97 0.53	87.71 -4.25 0.44

KCE_NY_1 323755	91.01 8.80 0.00	82.32 7.96 0.00	75.24 7.15 0.00	76.22 6.80 -5.25	72.16 6.80 0.00	73.24 6.54 0.00	81.47 7.41 0.00	95.20 8.82 0.00	104.70 9.95 0.00	109.81 10.88 0.00	119.58 12.23 0.00	146.51 12.60 -27.94	143.08 14.23 -8.22	200.53 13.22 -73.27	231.26 13.84 -99.09	284.78 17.12 -126.11	314.86 21.91 -113.25	330.31 23.70 -107.35	336.19 20.26 -149.84	286.74 20.02 -105.24	259.62 14.28 -131.98	183.60 12.47 -68.01	122.65 11.70 -9.15	110.55 10.44 -7.71
KEDC_PORT_JEFF_GT2 24210	103.73 11.09 -10.42	101.33 10.33 -16.64	82.00 9.81 -4.10	75.25 8.86 -2.22	74.18 8.82 0.00	75.37 8.67 0.00	84.29 10.22 0.00	101.19 12.09 -2.71	105.18 10.42 0.00	109.91 10.98 0.00	158.21 11.91 -38.94	196.39 11.66 -78.76	310.07 12.06 -177.38	310.18 11.64 -184.50	347.98 11.47 -218.18	412.75 14.45 -256.74	566.58 17.79 -369.09	386.71 19.54 -167.91	337.47 15.79 -155.59	276.78 15.02 -100.28	191.65 10.31 -67.98	175.60 10.31 -62.17	117.54 11.40 -4.33	106.89 11.55 -2.94
KEDC_PORT_JEFF_GT3 24211	103.73 11.09 -10.42	101.33 10.33 -16.64	82.00 9.81 -4.10	75.25 8.86 -2.22	74.18 8.82 0.00	75.37 8.67 0.00	84.29 10.22 0.00	101.19 12.09 -2.71	105.18 10.42 0.00	109.91 10.98 0.00	158.21 11.91 -38.94	196.39 11.66 -78.76	310.08 12.06 -177.40	310.20 11.64 -184.52	348.00 11.47 -218.19	437.25 14.45 -281.25	566.59 17.79 -369.10	411.22 19.54 -192.41	361.97 15.79 -180.09	359.04 15.02 -182.54	216.15 10.31 -92.48	175.62 10.31 -62.18	117.54 11.40 -4.33	106.89 11.55 -2.94
KEDC_GLWD_GT4 24219	103.13 10.77 -10.15	100.74 9.74 -16.64	81.18 8.99 -4.10	74.54 8.15 -2.22	73.59 8.24 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.25 11.15 -2.71	105.46 10.70 0.00	110.10 11.18 0.00	158.63 12.34 -38.94	196.39 11.66 -78.76	311.16 13.15 -177.38	311.65 13.11 -184.50	349.99 13.48 -218.18	410.88 16.98 -252.35	569.62 20.84 -369.09	385.49 22.71 -163.52	335.07 17.78 -151.19	262.84 15.83 -85.52	187.49 10.54 -63.58	175.40 10.11 -62.17	124.06 11.40 -10.86	109.49 11.08 -6.01
KEDC_GLWD_GT5 24220	103.13 10.77 -10.15	100.74 9.74 -16.64	81.18 8.99 -4.10	74.54 8.15 -2.22	73.59 8.24 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.25 11.15 -2.71	105.46 10.70 0.00	110.10 11.18 0.00	158.63 12.34 -38.94	196.39 11.66 -78.76	311.16 13.15 -177.38	311.65 13.11 -184.50	349.99 13.48 -218.18	410.88 16.98 -252.35	569.62 20.84 -369.09	385.49 22.71 -163.52	335.07 17.78 -151.19	262.84 15.83 -85.52	187.49 10.54 -63.58	175.40 10.11 -62.17	124.06 11.40 -10.86	109.49 11.08 -6.01
KENSICO____ 23655	91.34 9.12 0.00	82.61 8.25 0.00	75.79 7.69 0.00	72.57 7.00 -1.40	72.42 7.06 0.00	73.64 6.94 0.00	82.36 8.29 0.00	95.81 9.42 0.00	104.71 9.95 0.00	109.12 10.19 0.00	118.08 10.73 0.00	123.38 9.96 -7.45	134.04 11.22 -2.19	137.61 11.18 -12.39	147.08 11.47 -17.27	182.65 14.45 -26.65	216.71 17.97 -19.04	232.71 19.32 -14.13	206.29 15.27 -24.92	200.72 13.40 -25.84	146.11 8.95 -23.80	124.24 8.55 -12.56	114.23 9.98 -2.44	104.25 9.79 -2.06
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	90.28 8.06 0.00	81.79 7.43 0.00	74.90 6.81 0.00	71.77 6.16 -1.44	71.57 6.21 0.00	72.77 6.07 0.00	81.32 7.26 0.00	94.42 8.04 0.00	103.29 8.53 0.00	107.44 8.51 0.00	116.15 8.80 0.00	121.99 8.37 -7.65	132.53 9.65 -2.25	135.01 10.04 -10.93	143.36 9.58 -15.44	179.48 12.31 -25.62	211.91 15.46 -16.76	227.68 17.54 -10.87	202.20 14.29 -21.82	200.39 12.92 -25.98	144.35 9.40 -21.59	123.49 8.87 -11.50	113.99 9.68 -2.51	103.66 9.15 -2.11
KIAC_JFK_GT1 23816	92.66 10.44 0.00	83.80 9.44 0.00	76.81 8.72 0.00	73.40 7.83 -1.40	73.26 7.91 0.00	74.37 7.67 0.00	83.32 9.26 0.00	97.73 11.23 -0.12	106.23 11.46 -0.01	110.81 11.87 -0.01	118.51 11.16 0.00	123.71 10.28 -7.47	134.16 11.34 -2.20	137.86 11.40 -12.41	147.11 11.47 -17.31	183.55 15.29 -26.70	217.47 18.69 -19.08	233.75 20.34 -14.15	207.17 16.11 -24.97	200.77 13.40 -25.89	146.28 9.07 -23.85	124.37 8.66 -12.59	115.15 10.90 -2.44	105.08 10.62 -2.06
KIAC_JFK_GT2 23817	92.66 10.44 0.00	83.80 9.44 0.00	76.81 8.72 0.00	73.40 7.83 -1.40	73.26 7.91 0.00	74.37 7.67 0.00	83.32 9.26 0.00	97.73 11.23 -0.12	106.23 11.46 -0.01	110.81 11.87 -0.01	118.51 11.16 0.00	123.71 10.28 -7.47	134.16 11.34 -2.20	137.86 11.40 -12.41	147.11 11.47 -17.31	183.55 15.29 -26.70	217.47 18.69 -19.08	233.75 20.34 -14.15	207.17 16.11 -24.97	200.77 13.40 -25.89	146.28 9.07 -23.85	124.37 8.66 -12.59	115.15 10.90 -2.44	105.08 10.62 -2.06
KINTIGH____ 23543	79.91 -2.30 0.00	72.79 -1.57 0.00	67.00 -1.09 0.00	62.89 -1.28 0.00	64.11 -1.24 0.00	66.10 -0.60 0.00	71.91 -2.15 0.00	83.62 -2.77 0.00	92.29 -2.46 0.00	96.95 -1.98 0.00	104.45 -2.89 0.00	103.32 -2.65 0.00	117.73 -2.90 0.00	110.96 -3.07 0.00	113.14 -3.44 1.75	137.74 -3.82 0.00	173.68 -4.49 1.53	193.48 -5.79 0.00	162.52 -3.50 0.08	159.22 -2.26 0.00	112.11 -1.24 0.00	101.27 -1.85 0.00	100.07 -1.73 0.00	90.74 -1.66 0.00
LACHUTE____HYDRO 323717	97.76 15.54 0.00	88.33 13.97 0.00	80.49 12.40 0.00	81.39 11.93 -5.29	77.32 11.96 0.00	78.24 11.54 0.00	87.17 13.11 0.00	101.76 15.38 0.00	112.57 17.81 0.00	119.41 20.48 0.00	129.99 22.64 0.00	158.02 23.94 -28.11	156.28 27.38 -8.27	212.12 25.32 -72.76	243.66 26.86 -98.47	300.89 33.40 -125.93	335.09 42.95 -112.45	350.96 45.62 -106.07	354.87 40.03 -148.74	306.77 39.72 -105.57	272.96 28.34 -131.26	194.92 24.13 -67.67	132.80 21.79 -9.20	119.38 19.22 -7.75
LEDERLE____ 23769	91.01 8.80 0.00	82.39 8.03 0.00	75.58 7.49 0.00	72.26 6.74 -1.35	72.16 6.80 0.00	73.43 6.73 0.00	82.06 8.00 0.00	95.37 8.98 0.00	104.32 9.57 0.00	108.73 9.80 0.00	117.65 10.31 0.00	122.88 9.74 -7.17	133.83 11.09 -2.11	137.26 11.29 -11.93	146.68 11.72 -16.63	181.79 14.58 -25.65	215.99 17.97 -18.33	232.40 19.54 -13.60	205.35 15.27 -23.99	199.76 13.40 -24.88	145.22 8.95 -22.91	123.77 8.55 -12.09	113.93 9.77 -2.35	103.90 9.52 -1.98
LINDEN COGEN____ 23786	92.07 9.86 0.00	83.28 8.92 0.00	76.40 8.30 0.00	73.02 7.44 -1.40	73.00 7.64 0.00	74.10 7.40 0.00	82.95 8.88 0.00	96.70 10.19 -0.12	105.38 10.61 -0.01	109.82 10.88 -0.01	118.41 11.06 0.00	123.39 9.96 -7.47	121.31 10.98 10.29	132.37 11.06 -7.27	139.34 11.25 -9.76	156.76 14.45 -0.76	185.78 17.79 11.71	205.08 19.13 13.32	171.84 14.95 9.21	144.74 12.44 29.18	117.87 8.27 3.76	110.91 8.14 0.36	109.53 9.87 2.14	104.44 9.98 -2.06
LIPA_MISC_IPP 23656	103.43 10.77 -10.45	101.03 10.03 -16.64	81.65 9.46 -4.10	74.99 8.60 -2.22	73.92 8.56 0.00	75.04 8.34 0.00	83.84 9.78 0.00	100.76 11.66 -2.71	104.91 10.14 0.00	109.52 10.59 0.00	158.53 12.23 -38.94	196.70 11.97 -78.76	310.80 12.78 -177.39	310.41 11.86 -184.51	347.77 11.25 -218.19	428.86 14.02 -273.29	565.51 16.71 -369.10	402.26 18.53 -184.46	354.17 15.95 -172.13	333.61 16.30 -155.83	209.11 11.22 -84.53	176.23 10.93 -62.18	117.98 11.91 -4.27	106.77 11.46 -2.91
LISF__SOLAR 323691	103.53 10.85 -10.47	101.11 10.11 -16.64	81.79 9.60 -4.10	75.05 8.66 -2.22	73.98 8.63 0.00	75.10 8.40 0.00	83.99 9.93 0.00	100.85 11.75 -2.71	105.00 10.24 0.00	109.72 10.78 0.00	158.74 12.45 -38.94	196.91 12.18 -78.76	311.05 13.03 -177.39	310.64 12.08 -184.52	348.00 11.47 -218.19	432.75 14.29 -276.90	566.05 17.25 -369.10	406.46 19.13 -188.07	358.29 16.45 -175.74	346.23 16.79 -167.95	213.17 11.68 -88.14	176.55 11.24 -62.18	118.21 12.11 -4.29	106.87 11.55 -2.92

LITTLE FALLS___HYD 24013	86.24 4.03 0.00	78.07 3.72 0.00	71.56 3.47 0.00	66.76 3.21 0.62	68.69 3.33 0.00	70.23 3.53 0.00	78.13 4.07 0.00	91.05 4.66 0.00	99.97 5.21 0.00	104.47 5.54 0.00	113.36 6.01 0.00	108.71 6.04 3.30	126.65 6.99 0.97	114.83 6.27 5.48	117.31 6.62 7.64	137.12 7.36 11.79	180.79 9.52 8.43	203.77 10.75 6.25	164.03 8.96 11.03	158.60 8.55 11.43	108.83 6.00 10.53	103.23 5.67 5.56	106.42 5.70 1.08	96.48 4.99 0.91
LI_NEWBRDGE___DRP 323616	102.80 10.44 -10.15	100.52 9.52 -16.64	81.04 8.85 -4.10	74.48 8.09 -2.22	73.46 8.10 0.00	74.57 7.87 0.00	83.39 9.33 0.00	99.98 10.88 -2.71	105.18 10.42 0.00	109.71 10.78 0.00	158.21 11.91 -38.94	195.86 11.12 -78.76	310.43 12.43 -177.38	310.75 12.21 -184.50	349.04 12.54 -218.18	409.76 15.85 -252.35	568.37 19.59 -369.09	384.11 21.33 -163.52	334.24 16.95 -151.19	262.18 15.18 -85.52	187.15 10.21 -63.58	175.09 9.80 -62.17	116.20 11.60 -2.79	105.89 11.27 -2.22
LOCKPORT___CC1 323769	79.66 -2.55 0.00	72.72 -1.64 0.00	67.07 -1.02 0.00	63.01 -1.35 -0.19	64.05 -1.31 0.00	66.30 -0.40 0.00	71.77 -2.30 0.00	83.45 -2.94 0.00	92.29 -2.46 0.00	95.96 -2.97 0.00	103.38 -3.97 0.00	102.93 -4.03 -0.99	116.21 -4.71 -0.29	110.45 -5.24 -1.65	114.25 -5.91 -1.83	138.17 -6.93 -3.55	173.55 -8.26 -2.12	191.38 -9.76 -1.87	162.55 -6.82 -3.27	159.91 -5.01 -3.44	113.92 -2.60 -3.16	101.70 -3.09 -1.67	99.28 -2.85 -0.32	89.81 -2.87 -0.27
LOCKPORT___CC2 323770	79.66 -2.55 0.00	72.72 -1.64 0.00	67.07 -1.02 0.00	63.01 -1.35 -0.19	64.05 -1.31 0.00	66.30 -0.40 0.00	71.77 -2.30 0.00	83.45 -2.94 0.00	92.29 -2.46 0.00	95.96 -2.97 0.00	103.38 -3.97 0.00	102.93 -4.03 -0.99	116.21 -4.71 -0.29	110.45 -5.24 -1.65	114.25 -5.91 -1.83	138.17 -6.93 -3.55	173.55 -8.26 -2.12	191.38 -9.76 -1.87	162.55 -6.82 -3.27	159.91 -5.01 -3.44	113.92 -2.60 -3.16	101.70 -3.09 -1.67	99.28 -2.85 -0.32	89.81 -2.87 -0.27
LOCKPORT___CC3 323771	79.66 -2.55 0.00	72.72 -1.64 0.00	67.07 -1.02 0.00	63.01 -1.35 -0.19	64.05 -1.31 0.00	66.30 -0.40 0.00	71.77 -2.30 0.00	83.45 -2.94 0.00	92.29 -2.46 0.00	95.96 -2.97 0.00	103.38 -3.97 0.00	102.93 -4.03 -0.99	116.21 -4.71 -0.29	110.45 -5.24 -1.65	114.25 -5.91 -1.83	138.17 -6.93 -3.55	173.55 -8.26 -2.12	191.38 -9.76 -1.87	162.55 -6.82 -3.27	159.91 -5.01 -3.44	113.92 -2.60 -3.16	101.70 -3.09 -1.67	99.28 -2.85 -0.32	89.81 -2.87 -0.27
LONG_LAKE_PHOENIX 24014	81.64 -0.57 0.00	73.84 -0.52 0.00	67.62 -0.47 0.00	63.53 -0.64 0.00	64.70 -0.65 0.00	66.24 -0.46 0.00	73.47 -0.60 0.00	85.69 -0.69 0.00	94.19 -0.57 0.00	98.54 -0.39 0.00	106.92 -0.43 0.00	105.76 -0.21 0.00	120.63 0.00 0.00	114.04 0.00 0.00	118.33 0.00 0.00	141.56 0.00 0.00	179.87 0.18 0.00	199.27 0.00 0.00	166.43 0.33 0.00	161.81 0.32 0.00	113.58 0.23 0.00	103.12 0.00 0.00	101.50 -0.30 0.00	92.03 -0.37 0.00
LOVETT___3 23632	90.60 8.39 0.00	82.02 7.66 0.00	75.24 7.15 0.00	71.94 6.42 -1.36	71.89 6.54 0.00	73.10 6.40 0.00	81.69 7.63 0.00	94.76 8.38 0.00	103.66 8.90 0.00	107.93 9.00 0.00	116.80 9.45 0.00	121.97 8.79 -7.21	132.75 10.01 -2.12	136.17 10.15 -11.98	145.45 10.42 -16.70	180.34 13.01 -25.77	214.29 16.18 -18.42	230.25 17.33 -13.66	203.81 13.62 -24.10	198.26 11.78 -24.99	144.31 7.93 -23.02	122.90 7.63 -12.15	113.13 8.96 -2.36	103.17 8.78 -1.99
LOVETT___4 23642	90.60 8.39 0.00	82.02 7.66 0.00	75.24 7.15 0.00	71.94 6.42 -1.36	71.89 6.54 0.00	73.10 6.40 0.00	81.69 7.63 0.00	94.76 8.38 0.00	103.66 8.90 0.00	107.93 9.00 0.00	116.80 9.45 0.00	121.97 8.79 -7.21	132.75 10.01 -2.12	136.17 10.15 -11.98	145.45 10.42 -16.70	180.34 13.01 -25.77	214.29 16.18 -18.42	230.25 17.33 -13.66	203.81 13.62 -24.10	198.26 11.78 -24.99	144.31 7.93 -23.02	122.90 7.63 -12.15	113.13 8.96 -2.36	103.17 8.78 -1.99
LOVETT___5 23593	90.60 8.39 0.00	82.02 7.66 0.00	75.24 7.15 0.00	71.94 6.42 -1.36	71.89 6.54 0.00	73.10 6.40 0.00	81.69 7.63 0.00	94.76 8.38 0.00	103.66 8.90 0.00	107.93 9.00 0.00	116.80 9.45 0.00	121.97 8.79 -7.21	132.75 10.01 -2.12	136.17 10.15 -11.98	145.45 10.42 -16.70	180.34 13.01 -25.77	214.29 16.18 -18.42	230.25 17.33 -13.66	203.81 13.62 -24.10	198.26 11.78 -24.99	144.31 7.93 -23.02	122.90 7.63 -12.15	113.13 8.96 -2.36	103.17 8.78 -1.99
LOWER RAQUET___HYD 24057	78.27 -3.94 0.00	70.57 -3.79 0.00	64.35 -3.75 0.00	60.67 -3.21 0.30	62.16 -3.20 0.00	63.57 -3.13 0.00	70.43 -3.63 0.00	82.33 -4.06 0.00	89.93 -4.83 0.00	93.29 -5.63 0.00	101.44 -5.90 0.00	98.88 -5.51 1.57	114.01 -6.15 0.46	104.46 -6.96 2.62	106.87 -7.81 3.65	126.58 -9.35 5.63	164.17 -11.50 4.02	184.53 -11.76 2.98	151.03 -9.80 5.26	146.66 -9.37 5.46	101.98 -6.35 5.03	95.00 -5.47 2.65	96.30 -4.99 0.52	87.44 -4.53 0.43
LOWER___HUDSON 24059	88.87 6.66 0.00	80.38 6.02 0.00	73.61 5.51 0.00	74.28 5.26 -4.85	70.59 5.23 0.00	71.71 5.01 0.00	79.84 5.78 0.00	93.21 6.82 0.00	102.15 7.40 0.00	106.74 7.81 0.00	116.37 9.02 0.00	140.75 9.00 -25.78	138.35 10.13 -7.59	202.11 9.58 -78.49	233.74 10.05 -105.36	280.71 12.18 -126.98	316.63 15.46 -121.48	337.14 16.74 -121.13	341.36 14.11 -161.16	275.85 13.89 -100.48	262.34 9.86 -139.13	183.12 8.76 -71.24	118.79 8.55 -8.44	107.27 7.76 -7.11
LWR___OSWEGATCHIE_HYD 23850	80.82 -1.40 0.00	72.94 -1.42 0.00	66.66 -1.43 0.00	62.60 -1.28 0.29	64.11 -1.24 0.00	65.63 -1.07 0.00	72.95 -1.11 0.00	84.92 -1.47 0.00	92.95 -1.80 0.00	96.66 -2.27 0.00	105.09 -2.26 0.00	102.85 -1.59 1.53	118.60 -1.57 0.45	108.08 -3.42 2.54	111.00 -3.79 3.54	131.42 -4.67 5.46	170.76 -5.03 3.91	191.79 -4.58 2.90	157.66 -3.32 5.11	153.11 -3.07 5.30	107.34 -1.13 4.88	99.52 -1.03 2.58	100.49 -0.82 0.50	90.97 -1.01 0.42
LYONS_FALL_HYD 23570	83.77 1.56 0.00	75.70 1.34 0.00	69.32 1.23 0.00	64.81 1.02 0.38	66.40 1.04 0.00	67.96 1.26 0.00	75.69 1.63 0.00	88.11 1.73 0.00	96.65 1.89 0.00	100.91 1.98 0.00	109.71 2.36 0.00	106.46 2.54 2.05	123.28 3.26 0.60	112.69 2.05 3.40	115.72 2.13 4.74	136.92 2.68 7.32	178.60 4.14 5.23	200.56 5.17 3.88	164.41 5.15 6.84	159.23 4.84 7.10	111.02 4.20 6.54	103.38 3.71 3.45	104.49 3.35 0.67	94.52 2.68 0.56
MADISON___COUNTY_LFGE 323628	84.60 2.39 0.00	76.37 2.01 0.00	70.07 1.98 0.00	65.57 1.67 0.27	66.99 1.63 0.00	68.57 1.86 0.00	76.36 2.30 0.00	89.07 2.68 0.00	97.79 3.03 0.00	102.19 3.26 0.00	111.10 3.76 0.00	107.73 3.18 1.42	124.18 3.97 0.42	115.34 3.65 2.35	119.08 4.03 3.28	141.59 5.09 5.06	182.91 6.83 3.62	204.56 7.98 2.68	168.50 7.14 4.73	163.36 6.78 4.91	113.60 4.76 4.52	105.58 4.85 2.38	105.72 4.37 0.46	95.43 3.42 0.39
MAPLE RIDGE_WT_1 323574	80.40 -1.81 0.00	72.79 -1.57 0.00	66.66 -1.43 0.00	61.94 -1.22 1.01	64.18 -1.17 0.00	65.57 -1.13 0.00	72.95 -1.11 0.00	85.18 -1.21 0.00	93.52 -1.23 0.00	97.75 -1.18 0.00	105.63 -1.72 0.00	98.88 -1.70 5.38	116.99 -2.05 1.58	104.98 -1.94 7.12	106.18 -2.01 10.14	121.68 -2.41 17.46	165.74 -3.06 10.90	189.38 -3.39 6.49	149.12 -2.82 14.15	140.48 -2.90 18.10	97.15 -1.93 14.28	93.30 -2.17 7.65	97.50 -2.54 1.76	88.33 -2.59 1.48

MAPLE RIDGE_WT_2 323611	80.40 -1.81 0.00	72.79 -1.57 0.00	66.66 -1.43 0.00	61.94 -1.22 1.01	64.18 -1.17 0.00	65.57 -1.13 0.00	72.95 -1.11 0.00	85.18 -1.21 0.00	93.52 -1.23 0.00	97.75 -1.18 0.00	105.63 -1.72 0.00	98.88 -1.70 5.38	116.99 -2.05 1.58	104.98 -1.94 7.12	106.18 -2.01 10.14	121.68 -2.41 17.46	165.74 -3.06 10.90	189.38 -3.39 6.49	149.12 -2.82 14.15	140.48 -2.90 18.10	97.15 -1.93 14.28	93.30 -2.17 7.65	97.50 -2.54 1.76	88.33 -2.59 1.48
MARBLE_RIVER_WT_PWR 323696	79.66 -2.55 0.00	71.83 -2.53 0.00	64.89 -3.20 0.00	61.43 -2.44 0.30	63.26 -2.09 0.00	64.76 -1.94 0.00	71.84 -2.22 0.00	84.14 -2.25 0.00	92.48 -2.28 0.00	96.46 -2.47 0.00	104.45 -2.89 0.00	101.18 -3.18 1.61	115.69 -4.46 0.47	107.37 -3.99 2.67	110.23 -4.38 3.73	129.58 -6.23 5.75	168.21 -7.38 4.11	189.64 -6.57 3.05	155.24 -5.48 5.38	150.73 -5.17 5.58	105.05 -3.17 5.14	97.93 -2.48 2.71	97.82 -3.46 0.53	88.08 -3.88 0.44
MARSH_HILL_WT_PWR 323713	83.61 1.40 0.00	75.92 1.56 0.00	69.86 1.77 0.00	65.73 1.28 -0.27	66.86 1.50 0.00	69.10 2.40 0.00	76.06 2.00 0.00	88.37 1.99 0.00	97.70 2.94 0.00	102.09 3.16 0.00	110.68 3.33 0.00	111.04 3.60 -1.46	125.03 3.97 -0.43	119.66 3.19 -2.43	128.50 2.96 -7.21	149.90 3.11 -5.23	190.90 4.14 -7.07	206.63 4.59 -2.78	176.65 5.47 -5.08	173.18 6.62 -5.07	123.14 5.11 -4.67	109.29 3.71 -2.47	104.83 2.55 -0.48	94.19 1.39 -0.40
MG INDUSTRY___DRP 24185	87.40 5.18 0.00	79.04 4.69 0.00	72.46 4.36 0.00	71.70 4.11 -3.42	69.48 4.12 0.00	70.63 3.93 0.00	78.51 4.44 0.00	91.57 5.18 0.00	99.87 5.11 0.00	104.17 5.24 0.00	113.25 5.90 0.00	129.86 5.72 -18.17	129.83 3.86 -5.35	121.31 3.65 -3.63	130.21 3.79 -8.09	184.96 4.39 -39.01	190.04 5.39 -4.96	185.78 5.97 19.46	175.76 4.82 -4.85	221.21 5.01 -54.72	132.43 3.40 -15.67	116.22 3.20 -9.90	113.55 5.80 -5.95	102.86 5.45 -5.01
MID___OSWEGATCHIE_HYD 23849	80.82 -1.40 0.00	72.94 -1.42 0.00	66.66 -1.43 0.00	62.60 -1.28 0.29	64.11 -1.24 0.00	65.63 -1.07 0.00	72.95 -1.11 0.00	84.92 -1.47 0.00	92.95 -1.80 0.00	96.66 -2.27 0.00	105.09 -2.26 0.00	102.85 -1.59 1.53	118.60 -1.57 0.45	108.08 -3.42 2.54	111.00 -3.79 3.54	131.42 -4.67 5.46	170.76 -5.03 3.91	191.79 -4.58 2.90	157.66 -3.32 5.11	153.11 -3.07 5.30	107.34 -1.13 4.88	99.52 -1.03 2.58	100.49 -0.82 0.50	90.97 -1.01 0.42
MID___RAQUETTE_HYD 23851	78.27 -3.94 0.00	70.57 -3.79 0.00	64.35 -3.75 0.00	60.67 -3.21 0.30	62.16 -3.20 0.00	63.57 -3.13 0.00	70.43 -3.63 0.00	82.33 -4.06 0.00	89.93 -4.83 0.00	93.29 -5.63 0.00	101.44 -5.90 0.00	98.88 -5.51 1.57	114.01 -6.15 0.46	104.46 -6.96 2.62	106.87 -7.81 3.65	126.58 -9.35 5.63	164.17 -11.50 4.02	184.53 -11.76 2.98	151.03 -9.80 5.26	146.66 -9.37 5.46	101.98 -6.35 5.03	95.00 -5.47 2.65	96.30 -4.99 0.52	87.44 -4.53 0.43
MILLIKEN___1 23584	84.43 2.22 0.00	76.37 2.01 0.00	70.00 1.90 0.00	66.04 1.60 -0.26	66.99 1.63 0.00	68.64 1.94 0.00	76.21 2.15 0.00	88.89 2.51 0.00	97.70 2.94 0.00	102.09 3.16 0.00	110.78 3.43 0.00	111.08 3.71 -1.41	125.62 4.58 -0.41	120.94 4.57 -2.34	126.55 4.61 -3.61	152.10 5.52 -5.02	190.96 7.37 -3.90	210.30 8.37 -2.66	178.62 7.81 -4.71	174.11 7.75 -4.87	123.17 5.33 -4.49	110.02 4.53 -2.37	106.13 3.87 -0.46	95.83 3.04 -0.39
MILLIKEN___2 23585	84.43 2.22 0.00	76.37 2.01 0.00	70.00 1.90 0.00	66.04 1.60 -0.26	66.99 1.63 0.00	68.64 1.94 0.00	76.21 2.15 0.00	88.89 2.51 0.00	97.70 2.94 0.00	102.09 3.16 0.00	110.78 3.43 0.00	111.08 3.71 -1.41	125.62 4.58 -0.41	120.94 4.57 -2.34	126.55 4.61 -3.61	152.10 5.52 -5.02	190.96 7.37 -3.90	210.30 8.37 -2.66	178.62 7.81 -4.71	174.11 7.75 -4.87	123.17 5.33 -4.49	110.02 4.53 -2.37	106.13 3.87 -0.46	95.83 3.04 -0.39
MILLIKEN___DIESEL 23629	84.43 2.22 0.00	76.37 2.01 0.00	70.00 1.90 0.00	66.04 1.60 -0.26	66.99 1.63 0.00	68.64 1.94 0.00	76.21 2.15 0.00	88.89 2.51 0.00	97.70 2.94 0.00	102.09 3.16 0.00	110.78 3.43 0.00	111.08 3.71 -1.41	125.62 4.58 -0.41	120.94 4.57 -2.34	126.55 4.61 -3.61	152.10 5.52 -5.02	190.96 7.37 -3.90	210.30 8.37 -2.66	178.62 7.81 -4.71	174.11 7.75 -4.87	123.17 5.33 -4.49	110.02 4.53 -2.37	106.13 3.87 -0.46	95.83 3.04 -0.39
MILLSEAT___LFGE 323607	81.39 -0.82 0.00	74.28 -0.07 0.00	68.37 0.27 0.00	63.98 -0.19 0.00	65.23 -0.13 0.00	67.50 0.80 0.00	73.32 -0.74 0.00	85.52 -0.86 0.00	94.47 -0.28 0.00	98.63 -0.30 0.00	106.49 -0.86 0.00	104.48 -1.48 0.00	118.94 -1.69 0.00	111.76 -2.28 0.00	115.10 -2.60 0.63	138.58 -2.98 0.00	175.91 -3.23 0.55	195.06 -4.19 0.01	164.22 -1.82 0.05	160.84 -0.64 0.00	113.47 0.11 0.00	103.43 0.31 0.00	101.91 0.10 0.00	92.12 -0.28 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	91.10 8.88 0.00	82.39 8.03 0.00	75.58 7.49 0.00	72.30 6.74 -1.40	72.22 6.86 0.00	73.43 6.73 0.00	82.06 8.00 0.00	95.46 9.07 0.00	104.32 9.57 0.00	108.73 9.80 0.00	117.65 10.31 0.00	123.03 9.64 -7.42	133.67 10.86 -2.19	137.22 10.84 -12.34	146.66 11.12 -17.21	182.12 14.02 -26.55	216.09 17.43 -18.97	232.06 18.73 -14.07	205.70 14.78 -24.82	200.15 12.92 -25.74	145.80 8.73 -23.71	123.98 8.35 -12.51	113.80 9.57 -2.43	103.88 9.43 -2.05
MODEL_CITY_ENERGY 24167	78.43 -3.78 0.00	71.61 -2.75 0.00	66.05 -2.04 0.00	62.11 -2.25 -0.19	63.14 -2.22 0.00	65.30 -1.40 0.00	70.66 -3.41 0.00	82.07 -4.32 0.00	90.78 -3.98 0.00	94.97 -3.96 0.00	102.20 -5.15 0.00	101.78 -5.19 -1.00	115.02 -5.91 -0.30	109.10 -6.62 -1.68	111.41 -7.22 -0.30	136.67 -8.49 -3.60	170.61 -9.88 -0.79	189.59 -11.56 -1.89	160.86 -8.46 -3.23	158.34 -6.63 -3.48	112.71 -3.85 -3.21	100.58 -4.23 -1.69	98.27 -3.87 -0.33	89.07 -3.61 -0.28
MODERN_LFGE___ 323580	78.43 -3.78 0.00	71.61 -2.75 0.00	66.05 -2.04 0.00	62.11 -2.25 -0.19	63.14 -2.22 0.00	65.30 -1.40 0.00	70.66 -3.41 0.00	82.07 -4.32 0.00	90.78 -3.98 0.00	94.97 -3.96 0.00	102.20 -5.15 0.00	101.78 -5.19 -1.00	115.02 -5.91 -0.30	109.10 -6.62 -1.68	111.41 -7.22 -0.30	136.67 -8.49 -3.60	170.61 -9.88 -0.79	189.59 -11.56 -1.89	160.86 -8.46 -3.23	158.34 -6.63 -3.48	112.71 -3.85 -3.21	100.58 -4.23 -1.69	98.27 -3.87 -0.33	89.07 -3.61 -0.28
MOHAWK_PAPER___DRP 24187	88.30 6.08 0.00	79.86 5.50 0.00	73.13 5.04 0.00	73.29 4.82 -4.30	70.13 4.77 0.00	71.24 4.54 0.00	79.24 5.18 0.00	92.61 6.22 0.00	101.39 6.63 0.00	105.85 6.92 0.00	115.29 7.94 0.00	136.79 7.95 -22.87	136.41 9.05 -6.73	196.52 8.66 -73.82	226.15 8.99 -98.83	269.05 10.75 -116.74	307.65 13.65 -114.30	330.17 14.95 -115.95	330.16 12.29 -151.78	264.05 12.12 -90.45	251.96 8.51 -130.10	177.32 7.74 -66.46	116.93 7.64 -7.49	105.73 7.02 -6.31
MONGAUP___HYD 23641	89.62 7.40 0.00	81.05 6.69 0.00	74.29 6.20 0.00	71.03 5.58 -1.28	70.98 5.62 0.00	72.23 5.53 0.00	80.65 6.59 0.00	93.64 7.26 0.00	102.34 7.58 0.00	106.35 7.42 0.00	115.08 7.73 0.00	120.07 7.31 -6.80	130.83 8.21 -2.00	133.32 7.98 -11.30	141.42 7.34 -15.75	175.20 9.34 -24.31	209.45 12.39 -17.37	226.69 14.54 -12.88	200.79 11.97 -22.73	196.19 11.13 -23.57	142.43 7.36 -21.71	121.59 7.02 -11.46	112.99 8.96 -2.22	102.60 8.32 -1.87



MONTAUK___DIESEL 23721	107.79 15.13 -10.45	104.90 13.90 -16.64	85.20 13.01 -4.10	78.20 11.81 -2.22	77.06 11.70 0.00	78.24 11.54 0.00	87.39 13.33 0.00	105.16 16.06 -2.71	110.59 15.82 0.00	116.05 17.12 0.00	166.15 19.86 -38.94	204.44 19.71 -78.76	319.61 21.59 -177.39	316.57 18.01 -184.51	353.56 17.04 -218.19	436.34 20.39 -274.39	573.60 24.81 -369.10	412.51 27.69 -185.56	363.90 24.58 -173.23	348.45 27.45 -159.52	218.02 19.04 -85.62	182.93 17.63 -62.18	124.20 18.12 -4.28	112.23 16.91 -2.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	92.16 9.94 0.00	83.35 8.99 0.00	76.47 8.37 0.00	73.08 7.50 -1.40	73.07 7.71 0.00	74.17 7.47 0.00	83.02 8.96 0.00	96.83 10.28 -0.17	105.57 10.80 -0.02	110.03 11.08 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.20 11.75 -12.41	147.59 11.95 -17.31	183.56 15.29 -26.71	217.47 18.69 -19.09	233.76 20.34 -14.16	207.01 15.95 -24.97	201.10 13.72 -25.90	146.39 9.18 -23.85	124.58 8.87 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
MUNSVILLE_WIND_PWR 323609	88.21 6.00 0.00	79.64 5.28 0.00	73.27 5.17 0.00	69.30 4.56 -0.57	70.00 4.64 0.00	71.91 5.21 0.00	80.21 6.14 0.00	93.13 6.74 0.00	102.43 7.67 0.00	106.94 8.01 0.00	116.25 8.90 0.00	118.44 9.43 -3.05	132.61 11.09 -0.90	130.16 11.06 -5.07	137.45 11.60 -7.51	166.61 14.15 -10.90	206.74 18.86 -8.18	226.37 21.33 -5.78	195.73 19.42 -10.21	191.26 19.21 -10.56	136.23 13.14 -9.73	119.08 10.82 -5.14	111.86 9.06 -1.00	100.36 7.12 -0.84
N SALMON___HYD 24042	80.08 -2.14 0.00	72.05 -2.31 0.00	65.30 -2.79 0.00	61.75 -2.12 0.30	63.60 -1.76 0.00	65.17 -1.53 0.00	72.14 -1.93 0.00	84.49 -1.90 0.00	92.86 -1.89 0.00	96.75 -2.18 0.00	104.88 -2.46 0.00	102.04 -2.33 1.60	117.02 -3.14 0.47	108.31 -3.07 2.66	111.19 -3.44 3.70	130.88 -4.96 5.71	170.04 -5.57 4.08	191.45 -4.78 3.03	156.76 -3.99 5.34	152.24 -3.71 5.54	105.76 -2.49 5.10	98.37 -2.06 2.69	98.33 -2.96 0.52	88.72 -3.24 0.44
N.E._GEN_SANDY PD 24062	88.54 6.33 0.00	88.38 5.73 -8.30	84.83 5.38 -11.36	78.62 4.94 -9.51	72.65 4.96 -2.33	75.00 4.81 -3.49	90.26 5.63 -10.57	92.95 6.56 0.00	101.58 6.83 0.00	105.75 7.73 0.00	115.08 7.42 0.00	126.57 8.21 -13.18	132.71 8.21 -3.88	160.17 7.86 -38.27	177.98 8.16 -51.49	214.30 9.63 -63.11	250.76 11.86 -59.21	270.57 13.15 -58.16	255.05 10.47 -78.48	222.14 9.85 -50.80	188.33 6.80 -68.17	144.60 6.50 -34.97	114.87 7.23 -5.84	102.00 6.84 -2.76
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	90.76 8.55 0.00	82.16 7.81 0.00	75.38 7.29 0.00	72.07 6.55 -1.35	72.03 6.67 0.00	73.24 6.54 0.00	81.84 7.77 0.00	95.02 8.64 0.00	103.86 9.10 0.00	108.23 9.30 0.00	117.22 9.87 0.00	122.37 9.21 -7.19	133.23 10.49 -2.12	136.71 10.72 -11.96	146.12 11.12 -16.67	181.16 13.88 -25.72	215.15 17.08 -18.38	231.22 18.32 -13.63	204.59 14.44 -24.05	199.03 12.60 -24.94	144.72 8.39 -22.97	123.29 8.05 -12.12	113.42 9.26 -2.35	103.45 9.06 -1.98
NARROWS_GT1_1 24228	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT1_2 24229	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT1_3 24230	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT1_4 24231	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT1_5 24232	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT1_6 24233	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT1_7 24234	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT1_8 24235	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT2_1 24236	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17

NARROWS_GT2_2 24237	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT2_3 24238	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT2_4 24239	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT2_5 24240	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT2_6 24241	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT2_7 24242	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NARROWS_GT2_8 24243	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	87.40 5.18 0.00	79.12 4.76 0.00	72.25 4.15 0.00	70.91 4.11 -2.63	69.48 4.12 0.00	70.50 3.80 0.00	78.43 4.37 0.00	91.31 4.92 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.39 5.05 0.00	125.45 5.51 -13.98	130.65 5.91 -4.11	125.64 6.38 -5.22	134.64 6.98 -9.33	181.57 7.64 -32.38	197.54 10.24 -7.60	201.38 12.16 10.04	186.23 11.30 -8.84	216.28 11.95 -42.85	137.67 8.39 -15.92	120.06 7.43 -9.51	113.71 7.33 -4.57	102.26 6.00 -3.85
NEG CAPITAL___MECHNVIL 23645	90.92 8.71 0.00	82.16 7.81 0.00	75.11 7.02 0.00	76.06 6.74 -5.15	72.09 6.73 0.00	73.10 6.40 0.00	81.40 7.33 0.00	95.11 8.72 0.00	104.61 9.85 0.00	109.71 10.78 0.00	119.58 12.23 0.00	145.77 12.39 -27.41	142.80 14.11 -8.07	202.17 13.22 -74.91	233.37 13.96 -101.09	285.49 17.26 -126.67	317.62 22.10 -115.83	334.42 23.70 -111.46	339.72 20.26 -153.37	285.52 19.86 -104.18	261.83 14.17 -134.31	184.57 12.37 -69.08	122.38 11.60 -8.97	110.31 10.35 -7.56
NEG CENTRAL_HIGH_ACRES 23767	80.57 -1.64 0.00	73.09 -1.26 0.00	67.07 -1.02 0.00	62.95 -1.22 0.00	64.11 -1.24 0.00	65.97 -0.73 0.00	72.65 -1.41 0.00	84.83 -1.55 0.00	93.62 -1.13 0.00	98.24 -0.69 0.00	106.49 -0.86 0.00	105.44 -0.53 0.00	120.50 -0.12 0.00	113.93 -0.11 0.00	118.01 0.00 0.32	141.70 0.14 0.00	179.77 0.36 0.28	199.26 0.00 0.00	166.91 0.83 0.01	162.30 0.81 0.00	113.93 0.57 0.00	103.12 0.00 0.00	101.40 -0.41 0.00	91.48 -0.92 0.00
NEG CENTRAL___DRP 24199	83.36 1.15 0.00	75.47 1.12 0.00	69.12 1.02 0.00	64.88 0.71 0.00	66.15 0.79 0.00	67.90 1.20 0.00	75.24 1.18 0.00	87.68 1.30 0.00	96.47 1.71 0.00	100.91 1.98 0.00	109.71 2.36 0.00	108.62 2.65 0.00	124.13 3.50 0.00	117.46 3.42 0.00	121.88 3.55 0.00	145.51 3.96 0.00	185.08 5.39 0.00	205.24 5.97 0.00	172.07 5.97 0.00	167.29 5.80 0.00	117.32 3.97 0.00	106.32 3.20 0.00	104.35 2.55 0.00	94.15 1.75 0.00
NEG CENTRAL___INDECK 23768	85.09 2.88 0.00	77.33 2.98 0.00	71.02 2.93 0.00	66.70 2.31 -0.22	67.78 2.42 0.00	69.97 3.27 0.00	76.43 2.37 0.00	87.59 1.21 0.00	96.18 1.42 0.00	97.94 -0.99 0.00	105.95 -1.40 0.00	107.36 0.21 -1.18	117.84 -3.14 -0.35	112.12 -3.88 -1.96	117.83 -4.50 -4.00	140.68 -5.09 -4.22	178.42 -5.39 -4.11	197.52 -3.98 -2.24	169.60 -0.50 -4.00	166.71 1.14 -4.09	118.49 1.37 -3.76	108.93 3.82 -1.99	105.24 3.05 -0.39	94.48 1.75 -0.33
NEG CENTRAL___SENECA 23627	83.52 1.31 0.00	75.70 1.34 0.00	69.45 1.36 0.00	65.07 0.90 0.00	66.34 0.98 0.00	68.24 1.54 0.00	75.54 1.48 0.00	87.94 1.56 0.00	96.75 1.99 0.00	101.30 2.37 0.00	110.03 2.68 0.00	109.04 3.07 0.00	124.73 4.10 0.00	118.03 3.99 0.00	122.36 4.03 0.00	146.09 4.53 0.00	185.98 6.29 0.00	206.24 6.97 0.00	173.23 7.14 0.00	168.58 7.10 0.00	118.23 4.87 0.00	106.94 3.82 0.00	104.76 2.95 0.00	94.43 2.03 0.00
NEG CENTRAL___STATE_STREET 24147	83.77 1.56 0.00	75.84 1.49 0.00	69.38 1.29 0.00	65.26 1.09 0.00	66.47 1.11 0.00	68.10 1.40 0.00	75.54 1.48 0.00	88.20 1.82 0.00	97.22 2.46 0.00	101.70 2.77 0.00	110.68 3.33 0.00	109.57 3.60 0.00	124.96 4.34 0.00	118.26 4.22 0.00	122.83 4.50 0.00	146.93 5.38 0.00	186.35 6.65 0.00	206.64 7.38 0.00	172.75 6.65 0.00	167.95 6.47 0.00	117.66 4.31 0.00	106.73 3.61 0.00	104.76 2.95 0.00	94.71 2.31 0.00
NEG MILLWOOD___DRP 24198	91.66 9.45 0.00	82.98 8.62 0.00	76.06 7.96 0.00	72.79 7.19 -1.43	72.55 7.19 0.00	73.77 7.07 0.00	82.50 8.44 0.00	95.80 9.42 0.00	104.99 10.24 0.00	109.41 10.48 0.00	118.95 11.60 0.00	124.50 10.92 -7.62	135.30 12.43 -2.24	139.48 12.77 -12.67	149.48 13.48 -17.66	185.36 16.55 -27.25	220.36 21.19 -19.47	236.81 23.10 -14.44	209.84 18.27 -25.48	204.38 16.48 -26.42	148.58 10.88 -24.34	126.38 10.41 -12.84	115.20 10.90 -2.49	104.94 10.44 -2.10

NEG NORTH_FLCN_SEA 23793	80.74 -1.48 0.00	72.72 -1.64 0.00	65.51 -2.59 0.00	62.07 -1.80 0.30	63.98 -1.38 0.00	65.63 -1.07 0.00	72.65 -1.41 0.00	85.18 -1.21 0.00	93.72 -1.04 0.00	97.64 -1.29 0.00	105.74 -1.61 0.00	101.93 -2.43 1.61	115.81 -4.34 0.47	107.83 -3.54 2.67	110.58 -4.02 3.73	129.58 -6.23 5.75	168.57 -7.01 4.11	190.24 -5.97 3.05	155.57 -5.15 5.38	151.22 -4.69 5.58	106.06 -2.16 5.14	99.38 -1.03 2.71	99.14 -2.14 0.53	89.19 -2.77 0.44
NEG NORTH_KES_CHATEGAY 23792	79.58 -2.63 0.00	71.75 -2.60 0.00	64.83 -3.27 0.00	61.37 -2.50 0.30	63.20 -2.16 0.00	64.70 -2.00 0.00	71.69 -2.37 0.00	83.97 -2.42 0.00	92.29 -2.46 0.00	96.16 -2.77 0.00	104.02 -3.33 0.00	100.97 -3.40 1.61	115.57 -4.58 0.47	107.38 -3.99 2.67	110.23 -4.38 3.72	129.73 -6.08 5.74	168.40 -7.19 4.10	189.84 -6.38 3.04	155.58 -5.15 5.37	151.08 -4.84 5.57	105.17 -3.06 5.13	97.84 -2.57 2.71	97.71 -3.57 0.53	87.99 -3.97 0.44
NEG NORTH___ALICE_FALLS 23915	80.57 -1.64 0.00	72.57 -1.79 0.00	65.37 -2.73 0.00	62.01 -1.86 0.30	63.92 -1.44 0.00	65.50 -1.20 0.00	72.50 -1.56 0.00	85.00 -1.39 0.00	93.52 -1.23 0.00	97.45 -1.48 0.00	105.52 -1.83 0.00	102.03 -2.33 1.61	116.41 -3.74 0.47	108.17 -3.19 2.67	111.06 -3.55 3.73	130.28 -5.52 5.75	169.48 -6.11 4.11	191.43 -4.78 3.05	156.57 -4.15 5.38	152.20 -3.71 5.58	106.29 -1.93 5.14	99.28 -1.13 2.71	98.94 -2.34 0.53	89.00 -2.96 0.44
NEG NORTH___LWR_SARANAC 23913	80.57 -1.64 0.00	72.57 -1.79 0.00	65.37 -2.73 0.00	62.01 -1.86 0.30	63.92 -1.44 0.00	65.50 -1.20 0.00	72.50 -1.56 0.00	85.00 -1.39 0.00	93.52 -1.23 0.00	97.45 -1.48 0.00	105.52 -1.83 0.00	102.03 -2.33 1.61	116.41 -3.74 0.47	108.17 -3.19 2.67	111.06 -3.55 3.73	130.28 -5.52 5.75	169.48 -6.11 4.11	191.43 -4.78 3.05	156.57 -4.15 5.38	152.20 -3.71 5.58	106.29 -1.93 5.14	99.28 -1.13 2.71	98.94 -2.34 0.53	89.00 -2.96 0.44
NEG NORTH___PLATTSBURG 23628	80.57 -1.64 0.00	72.57 -1.79 0.00	65.37 -2.73 0.00	62.01 -1.86 0.30	63.92 -1.44 0.00	65.50 -1.20 0.00	72.50 -1.56 0.00	85.00 -1.39 0.00	93.52 -1.23 0.00	97.45 -1.48 0.00	105.52 -1.83 0.00	102.03 -2.33 1.61	116.41 -3.74 0.47	108.17 -3.19 2.67	111.06 -3.55 3.73	130.28 -5.52 5.75	169.48 -6.11 4.11	191.43 -4.78 3.05	156.57 -4.15 5.38	152.20 -3.71 5.58	106.29 -1.93 5.14	99.28 -1.13 2.71	98.94 -2.34 0.53	89.00 -2.96 0.44
NEG WEST_LEA_LOCKPORT 23791	79.66 -2.55 0.00	72.72 -1.64 0.00	67.07 -1.02 0.00	63.01 -1.35 -0.19	64.05 -1.31 0.00	66.30 -0.40 0.00	71.77 -2.30 0.00	83.45 -2.94 0.00	92.29 -2.46 0.00	95.96 -2.97 0.00	103.38 -3.97 0.00	102.93 -4.03 -0.99	116.21 -4.71 -0.29	110.45 -5.24 -1.65	114.25 -5.91 -1.83	138.17 -8.26 -3.55	173.55 -9.76 -2.12	191.38 -6.82 -1.87	162.55 -5.01 -3.27	159.91 -2.60 -3.44	113.92 -3.09 -3.16	101.70 -2.85 -1.67	99.28 -2.87 -0.32	89.81 -2.87 -0.27
NEG WEST___LANCASTR 23811	80.98 -1.23 0.00	73.69 -0.67 0.00	67.82 -0.27 0.00	63.70 -0.70 -0.23	64.64 -0.72 0.00	67.04 0.34 0.00	73.18 -0.89 0.00	85.52 -0.86 0.00	94.85 0.09 0.00	99.43 0.50 0.00	107.46 0.11 -0.01	107.41 0.21 -1.23	119.90 -1.09 -0.37	114.14 -1.94 -2.04	133.05 -2.72 -17.43	142.96 -2.98 -4.38	191.07 -4.49 -15.86	197.65 -3.98 -2.37	167.62 -3.32 -4.84	165.09 -0.64 -4.25	118.52 1.25 -3.92	105.92 0.73 -2.07	102.61 0.41 -0.40	92.37 -0.37 -0.34
NEG_PENN_ALLEGHNY 23528	84.43 2.22 0.00	76.37 2.01 0.00	70.07 1.98 0.00	66.26 1.60 -0.48	66.99 1.63 0.00	68.70 2.00 0.00	76.13 2.07 0.00	88.80 2.42 0.00	97.70 2.94 0.00	102.19 3.26 0.00	110.89 3.54 0.00	112.23 3.71 -2.55	125.60 4.22 -0.75	122.38 4.10 -4.24	129.11 4.25 -6.52	155.63 4.95 -9.12	193.03 6.29 -7.05	211.07 6.97 -4.84	180.80 6.15 -8.56	176.62 6.29 -8.85	126.04 4.54 -8.15	111.34 3.92 -4.30	106.30 3.66 -0.83	96.06 2.96 -0.70
NEG___GEN_MONROE 24207	82.21 0.00 0.00	74.88 0.52 0.00	68.64 0.54 0.00	64.17 0.00 0.00	65.49 0.13 0.00	67.63 0.93 0.00	73.99 -0.07 0.00	86.47 0.09 0.00	95.04 0.29 0.00	99.82 0.89 0.00	108.20 0.85 0.00	106.81 0.84 0.00	121.83 1.21 0.00	115.18 1.14 0.00	119.52 1.18 0.00	143.26 1.70 0.00	181.49 1.80 0.00	200.67 1.40 0.00	168.74 2.65 0.00	164.39 2.91 0.00	115.51 2.15 0.00	105.29 2.17 0.00	103.64 1.83 0.00	93.97 1.57 0.00
NEPA___ENERGY 23901	82.63 0.41 0.00	75.18 0.82 0.00	69.25 1.16 0.00	64.98 0.58 -0.23	65.88 0.52 0.00	68.30 1.60 0.00	74.58 0.52 0.00	87.07 0.69 0.00	96.55 1.80 0.00	101.40 2.47 0.00	109.61 2.26 -0.01	109.43 2.23 -1.23	123.28 2.29 -0.37	117.68 1.60 -2.05	130.78 1.43 -11.02	147.65 1.70 -4.39	191.94 1.98 -10.26	203.40 1.79 -2.35	172.92 2.32 -4.50	169.29 3.55 -4.26	120.45 3.17 -3.92	107.36 2.17 -2.07	104.04 1.83 -0.40	93.66 0.92 -0.34
NEVERSINK___HYD 23608	88.71 6.49 0.00	80.38 6.02 0.00	73.61 5.51 0.00	70.46 4.94 -1.35	70.32 4.96 0.00	71.57 4.87 0.00	79.99 5.93 0.00	92.87 6.48 0.00	101.67 6.91 0.00	105.75 6.82 0.00	114.32 6.97 0.00	119.71 6.57 -7.17	130.34 7.60 -2.11	133.94 7.98 -11.92	140.28 5.33 -16.61	174.41 7.22 -25.63	206.99 8.98 -18.32	223.21 10.36 -13.59	198.37 8.30 -23.97	193.61 7.27 -24.86	143.85 7.60 -22.90	122.31 7.11 -12.08	111.89 7.73 -2.35	101.77 7.39 -1.98
NEWTON___FALLS_HYD 23847	80.82 -1.40 0.00	72.94 -1.42 0.00	66.66 -1.43 0.00	62.60 -1.28 0.29	64.11 -1.24 0.00	65.63 -1.07 0.00	72.95 -1.11 0.00	84.92 -1.47 0.00	92.95 -1.80 0.00	96.66 -2.27 0.00	105.09 -2.26 0.00	102.85 -1.59 1.53	118.60 -1.57 0.45	108.08 -3.42 2.54	111.00 -3.79 3.54	131.42 -4.67 5.46	170.76 -5.03 3.91	191.79 -4.58 2.90	157.66 -3.32 5.11	153.11 -3.07 5.30	107.34 -1.13 4.88	99.52 -1.03 2.58	100.49 -0.82 0.50	90.97 -1.01 0.42
NIAGARA_115E_LBMP 323715	77.77 -4.44 0.00	71.01 -3.34 0.00	65.51 -2.59 0.00	61.61 -2.76 -0.19	62.62 -2.74 0.00	64.76 -1.94 0.00	69.99 -4.07 0.00	81.29 -5.10 0.00	89.93 -4.83 0.00	94.18 -4.75 0.00	101.45 -5.90 0.00	100.95 -6.04 -1.02	114.06 -6.87 -0.30	108.21 -7.53 -1.70	109.77 -8.16 0.40	135.57 -9.63 -3.65	168.57 -11.32 -0.19	188.01 -13.16 -1.90	159.52 -9.80 -3.23	157.10 -7.91 -3.53	111.85 -4.76 -3.25	99.78 -5.05 -1.71	97.56 -4.58 -0.33	88.43 -4.25 -0.28
NIAGARA_115W_LBMP 323714	78.84 -3.37 0.00	71.91 -2.45 0.00	66.32 -1.77 0.00	62.44 -1.92 -0.19	63.46 -1.90 0.00	65.57 -1.13 0.00	70.88 -3.18 0.00	82.24 -4.14 0.00	90.87 -3.89 0.00	95.46 -3.47 0.00	102.52 -4.83 -0.01	102.32 -4.66 -1.01	115.38 -5.55 -0.30	109.68 -6.05 -1.69	117.88 -6.62 -6.17	137.54 -7.65 -3.63	176.26 -9.35 -5.92	190.23 -10.96 -1.93	161.69 -7.97 -3.56	159.19 -5.81 -3.51	113.30 -3.29 -3.24	101.02 -3.81 -1.71	98.88 -3.26 -0.33	89.72 -2.96 -0.28
NIAGARA_230_LBMP 323716	79.01 -3.21 0.00	72.05 -2.31 0.00	66.39 -1.70 0.00	62.50 -1.86 -0.19	63.53 -1.83 0.00	65.63 -1.07 0.00	71.02 -3.04 0.00	82.50 -3.89 0.00	91.06 -3.70 0.00	95.67 -3.26 0.00	102.94 -4.41 0.00	102.72 -4.24 -1.00	115.85 -5.06 -1.65	110.22 -5.47 -1.65	111.76 -6.16 0.42	138.18 -6.93 -3.56	171.42 -8.44 -0.17	191.19 -9.96 -1.88	162.16 -7.14 -3.21	159.77 -5.17 -3.45	113.71 -2.83 -3.18	101.50 -3.30 -1.68	99.08 -3.05 -0.33	89.91 -2.77 -0.27

NIAGARA____ 23760	78.19 -4.03 0.00	71.38 -2.98 0.00	65.78 -2.32 0.00	61.79 -2.57 -0.19	62.74 -2.62 0.00	64.90 -1.80 0.00	70.51 -3.55 0.00	81.89 -4.50 0.00	90.59 -4.17 0.00	95.07 -3.86 0.00	102.31 -5.04 0.00	101.89 -5.08 -1.01	115.13 -5.79 -0.30	109.44 -6.27 -1.67	111.64 -6.87 -0.17	137.23 -7.92 -3.60	170.84 -9.53 -0.68	190.01 -11.15 -1.89	161.20 -8.13 -3.24	158.51 -6.46 -3.49	112.84 -3.74 -3.22	100.59 -4.23 -1.70	98.37 -3.76 -0.33	89.07 -3.61 -0.28
NINE_MILE_1 23575	80.16 -2.05 0.00	72.57 -1.79 0.00	66.46 -1.63 0.00	62.50 -1.67 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.58 -2.18 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	116.08 -2.25 0.00	138.73 -2.83 0.00	176.28 -3.42 0.00	195.28 -3.98 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.37 -2.03 0.00
NINE_MILE_2 23744	80.16 -2.05 0.00	72.57 -1.79 0.00	66.46 -1.63 0.00	62.57 -1.60 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.58 -2.18 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	116.08 -2.25 0.00	138.73 -2.83 0.00	176.28 -3.42 0.00	195.28 -3.98 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.37 -2.03 0.00
NM_CAPITAL____DRP 24208	87.40 5.18 0.00	79.04 4.69 0.00	72.46 4.36 0.00	72.45 4.17 -4.11	69.48 4.12 0.00	70.57 3.87 0.00	78.51 4.44 0.00	91.66 5.27 0.00	100.25 5.49 0.00	104.66 5.74 0.00	114.01 6.66 0.00	134.40 6.57 -21.86	134.42 7.36 -6.43	182.68 7.07 -61.57	208.51 7.22 -82.96	253.00 8.64 -102.81	285.70 10.78 -95.23	303.62 11.75 -92.60	301.89 9.63 -126.16	254.50 9.36 -83.65	229.96 6.57 -110.03	165.62 5.98 -56.52	115.17 6.21 -7.15	104.16 5.73 -6.03
NM_CENTRAL____DRP 24181	82.05 -0.16 0.00	74.21 -0.15 0.00	67.96 -0.14 0.00	63.92 -0.26 0.00	65.03 -0.33 0.00	66.57 -0.13 0.00	73.84 -0.22 0.00	86.04 -0.34 0.00	94.76 0.00 0.00	99.23 0.30 0.00	107.78 0.43 0.00	106.61 0.64 0.00	121.48 0.85 0.00	114.95 0.91 0.00	119.39 1.06 0.00	142.83 1.27 0.00	181.49 1.80 0.00	200.85 1.59 0.00	167.76 1.66 0.00	162.77 1.29 0.00	114.26 0.90 0.00	103.85 0.73 0.00	102.21 0.41 0.00	92.49 0.09 0.00
NM_FRONTIER____DRP 24179	78.84 -3.37 0.00	71.91 -2.45 0.00	66.32 -1.77 0.00	62.44 -1.92 -0.19	63.46 -1.90 0.00	65.57 -1.13 0.00	70.88 -3.18 0.00	82.24 -4.14 0.00	90.87 -3.89 0.00	95.46 -3.47 0.00	102.52 -4.83 -0.01	102.32 -4.66 -1.01	115.38 -5.55 -0.30	109.68 -6.05 -1.69	117.88 -6.62 -6.17	137.54 -7.65 -3.63	176.26 -9.35 -5.92	190.23 -10.96 -1.93	161.69 -7.97 -3.56	159.19 -5.81 -3.51	113.30 -3.29 -3.24	101.02 -3.81 -1.71	98.88 -3.26 -0.33	89.72 -2.96 -0.28
NM_ST_REGIS____HYD 24053	78.60 -3.62 0.00	70.94 -3.42 0.00	64.48 -3.61 0.00	60.86 -3.01 0.30	62.42 -2.94 0.00	63.90 -2.80 0.00	70.80 -3.26 0.00	82.76 -3.62 0.00	90.59 -4.17 0.00	93.99 -4.94 0.00	102.20 -5.15 0.00	99.52 -4.87 1.58	114.61 -5.55 0.46	105.37 -6.05 2.62	107.81 -6.87 3.66	127.56 -8.35 5.65	165.42 -10.24 4.03	186.12 -10.16 2.99	152.17 -8.64 5.28	147.94 -8.07 5.47	102.76 -5.55 5.04	95.72 -4.74 2.66	96.71 -4.58 0.52	87.62 -4.34 0.44
NORTHPORT____1 23551	102.66 10.44 -10.00	100.59 9.60 -16.64	81.32 9.13 -4.10	74.67 8.28 -2.22	73.66 8.30 0.00	74.77 8.07 0.00	83.54 9.48 0.00	100.33 11.23 -2.71	104.52 9.76 0.00	108.52 9.59 0.00	107.55 10.41 10.21	117.17 9.96 -1.25	130.19 10.98 1.41	152.25 10.84 -27.37	166.95 10.88 -37.74	179.95 13.88 -24.51	199.95 17.08 -3.18	220.90 18.73 -2.91	213.78 14.95 -32.73	194.37 13.57 -19.32	172.06 9.18 -49.52	153.65 8.76 -41.76	115.96 10.18 -3.98	105.52 10.35 -2.78
NORTHPORT____2 23552	102.66 10.44 -10.00	100.59 9.60 -16.64	81.32 9.13 -4.10	74.67 8.28 -2.22	73.66 8.30 0.00	74.77 8.07 0.00	83.54 9.48 0.00	100.33 11.23 -2.71	104.52 9.76 0.00	108.52 9.59 0.00	107.55 10.41 10.21	117.17 9.96 -1.25	130.19 10.98 1.41	152.25 10.84 -27.37	166.95 10.88 -37.74	179.95 13.88 -24.51	199.95 17.08 -3.18	220.90 18.73 -2.91	213.78 14.95 -32.73	194.37 13.57 -19.32	172.06 9.18 -49.52	153.65 8.76 -41.76	115.96 10.18 -3.98	105.52 10.35 -2.78
NORTHPORT____3 23553	102.17 9.94 -10.02	100.29 9.29 -16.64	80.84 8.65 -4.10	74.28 7.89 -2.22	73.20 7.84 0.00	74.37 7.67 0.00	83.17 9.11 0.00	99.81 10.71 -2.71	104.60 9.85 0.01	100.17 10.29 9.05	97.86 11.49 20.98	97.86 10.92 19.02	97.86 12.18 34.94	97.86 12.08 28.26	97.86 12.42 32.89	97.86 15.85 59.55	97.86 19.59 101.42	97.86 21.33 122.74	97.86 16.77 85.00	97.86 14.85 78.47	97.86 9.98 25.48	97.86 9.48 14.74	97.86 11.00 14.94	97.86 10.71 5.25
NORTHPORT____4 23650	102.17 9.94 -10.02	100.29 9.29 -16.64	80.84 8.65 -4.10	74.28 7.89 -2.22	73.20 7.84 0.00	74.37 7.67 0.00	83.17 9.11 0.00	99.81 10.71 -2.71	104.60 9.85 0.01	100.17 10.29 9.05	97.86 11.49 20.98	97.86 10.92 19.02	97.86 12.18 34.94	97.86 12.08 28.26	97.86 12.42 32.89	97.86 15.85 59.55	97.86 19.59 101.42	97.86 21.33 122.74	97.86 16.77 85.00	97.86 14.85 78.47	97.86 9.98 25.48	97.86 9.48 14.74	97.86 11.00 14.94	97.86 10.71 5.25
NORTHPORT____IC 23718	102.66 10.44 -10.00	100.59 9.60 -16.64	81.32 9.13 -4.10	74.67 8.28 -2.22	73.66 8.30 0.00	74.77 8.07 0.00	83.54 9.48 0.00	100.33 11.23 -2.71	104.52 9.76 0.00	108.52 9.59 0.00	107.55 10.41 10.21	117.17 9.96 -1.25	130.19 10.98 1.41	152.25 10.84 -27.37	166.95 10.88 -37.74	179.95 13.88 -24.51	199.95 17.08 -3.18	220.90 18.73 -2.91	213.78 14.95 -32.73	194.37 13.57 -19.32	172.06 9.18 -49.52	153.65 8.76 -41.76	115.96 10.18 -3.98	105.52 10.35 -2.78
NPX_GEN_1385_PROXY 323591	101.42 9.21 -10.00	99.10 8.11 -16.64	80.63 8.44 -4.10	74.35 7.96 -2.22	73.26 7.91 0.00	74.37 7.67 0.00	82.87 8.81 0.00	99.81 10.71 -2.71	102.91 8.15 0.00	106.65 7.72 0.00	107.01 9.87 10.21	117.07 9.86 -1.25	130.19 10.98 1.41	152.25 10.84 -27.37	166.95 10.88 -37.74	179.95 13.88 -24.51	199.95 17.08 -3.18	220.90 18.73 -2.91	213.60 14.78 -32.73	194.20 13.40 -19.32	171.95 9.07 -49.52	153.55 8.66 -41.76	118.30 11.00 -5.50	104.37 10.71 -1.26
NPX_GEN_CSC 323557	102.98 10.44 -10.32	100.74 9.74 -16.64	81.38 9.19 -4.10	74.73 8.34 -2.22	73.59 8.24 0.00	74.70 8.00 0.00	83.54 9.48 0.00	100.41 11.31 -2.71	104.62 9.85 0.00	109.32 10.38 0.00	158.31 12.02 -38.94	196.49 11.76 -78.76	310.68 12.66 -177.39	310.07 11.51 -184.51	346.81 10.29 -218.19	424.54 12.59 -270.39	563.53 14.74 -369.10	397.17 16.34 -181.56	349.95 14.62 -169.23	323.57 15.99 -146.09	206.21 11.22 -81.63	176.13 10.82 -62.18	119.30 11.70 -5.79	104.97 11.18 -1.39
NSINS_S_GLNS_FALLS 23858	91.66 9.45 0.00	82.98 8.62 0.00	75.79 7.69 0.00	76.83 7.38 -5.29	72.81 7.45 0.00	73.77 7.07 0.00	82.21 8.15 0.00	96.06 9.67 0.00	105.84 11.08 0.00	111.49 12.57 0.00	121.20 13.85 0.00	148.38 14.30 -28.11	144.82 15.92 -8.27	201.39 14.60 -72.75	232.29 15.50 -98.46	286.73 19.25 -125.93	316.94 24.81 -112.43	331.62 26.30 -106.05	338.25 23.42 -148.73	289.98 22.92 -105.57	261.50 16.89 -131.25	185.23 14.44 -67.67	124.24 13.23 -9.20	111.89 11.74 -7.75

NUCOR_STEEL____DRP 24197	83.36 1.15 0.00	75.47 1.12 0.00	69.05 0.95 0.00	64.94 0.77 0.00	66.15 0.79 0.00	67.70 1.00 0.00	75.02 0.96 0.00	87.59 1.21 0.00	96.47 1.71 0.00	100.80 1.87 0.00	109.61 2.26 0.00	108.62 2.65 0.00	123.76 3.13 0.00	117.00 2.96 0.00	121.64 3.31 0.00	145.51 3.96 0.00	184.72 5.02 0.00	204.65 5.38 0.00	171.25 5.15 0.00	166.50 5.01 0.00	116.65 3.29 0.00	105.80 2.68 0.00	104.04 2.24 0.00	94.15 1.75 0.00
NYISO_LBMP_REFERENCE 24008	82.21 0.00 0.00	74.36 0.00 0.00	68.09 0.00 0.00	64.17 0.00 0.00	65.36 0.00 0.00	66.70 0.00 0.00	74.06 0.00 0.00	86.39 0.00 0.00	94.76 0.00 0.00	98.93 0.00 0.00	107.35 0.00 0.00	105.97 0.00 0.00	120.63 0.00 0.00	114.04 0.00 0.00	118.33 0.00 0.00	141.56 0.00 0.00	179.69 0.00 0.00	199.27 0.00 0.00	166.10 0.00 0.00	161.48 0.00 0.00	113.36 0.00 0.00	103.12 0.00 0.00	101.81 0.00 0.00	92.40 0.00 0.00
NYPA_BRENTWD____GT 24164	106.67 11.84 -12.61	101.81 10.78 -16.67	82.40 10.21 -4.10	75.64 9.24 -2.22	74.64 9.28 0.00	75.77 9.07 0.00	84.73 10.67 0.00	101.71 12.61 -2.71	106.35 11.56 -0.03	110.53 11.57 -0.03	158.63 12.34 -38.94	196.70 11.97 -78.76	311.04 13.03 -177.38	311.20 12.66 -184.50	349.29 12.78 -218.18	410.32 16.41 -252.35	569.08 20.30 -369.09	385.09 22.31 -163.52	335.23 17.94 -151.19	263.65 16.64 -85.52	188.17 11.22 -63.58	176.01 10.72 -62.17	118.24 11.80 -4.63	107.59 12.10 -3.08
NYPA_GOWANUS____GT5 24156	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.58 12.23 0.00	124.72 11.23 -7.52	182.15 12.18 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.11 9.18 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NYPA_GOWANUS____GT6 24157	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.58 12.23 0.00	124.72 11.23 -7.52	182.15 12.18 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.11 9.18 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17
NYPA_HARLEM__RVR__GT1 24160	92.58 10.36 -0.01	83.73 9.37 -0.01	76.95 8.85 -0.01	73.47 7.89 -1.41	73.54 8.17 -0.01	74.57 7.87 -0.01	83.40 9.33 -0.01	96.79 10.28 -0.13	105.75 10.99 -0.01	109.82 10.88 -0.01	119.16 11.81 -0.01	124.04 10.60 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.56 19.13 -14.16	205.85 14.78 -24.98	199.82 12.44 -25.90	145.72 8.51 -23.86	124.27 8.55 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07
NYPA_HARLEM__RVR__GT2 24161	92.58 10.36 -0.01	83.73 9.37 -0.01	76.95 8.85 -0.01	73.47 7.89 -1.41	73.54 8.17 -0.01	74.57 7.87 -0.01	83.40 9.33 -0.01	96.79 10.28 -0.13	105.75 10.99 -0.01	109.82 10.88 -0.01	119.16 11.81 -0.01	124.04 10.60 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.56 19.13 -14.16	205.85 14.78 -24.98	199.82 12.44 -25.90	145.72 8.51 -23.86	124.27 8.55 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07
NYPA_KENT____GT 24152	110.12 10.68 -17.22	99.53 9.60 -15.58	77.02 8.92 -0.01	73.60 8.02 -1.41	73.60 8.24 -0.01	74.78 8.07 -0.01	83.63 9.56 -0.01	97.68 10.88 -0.41	106.48 11.65 -0.07	110.51 11.57 -0.02	119.37 12.02 0.00	124.39 10.92 -7.50	161.64 11.83 -29.19	194.74 11.86 -68.84	160.55 11.95 -30.27	183.55 15.29 -26.71	217.29 18.51 -19.08	233.34 19.92 -14.15	204.30 15.61 -22.60	168.91 13.24 5.82	158.68 8.95 -36.37	155.57 8.97 -43.48	117.34 11.20 -4.34	105.80 11.27 -2.13
NYPA_POUCH1____GT 24155	130.46 10.68 -37.56	114.57 9.60 -30.62	76.95 8.85 -0.01	73.67 8.09 -1.41	73.60 8.24 -0.01	74.84 8.13 -0.01	83.63 9.56 -0.01	97.92 10.80 -0.74	106.65 11.75 -0.14	110.41 11.47 -0.01	119.27 11.91 0.00	124.44 10.92 -7.55	209.23 11.83 -76.78	284.70 11.97 -158.69	184.12 11.95 -53.84	195.49 15.29 -38.64	231.46 18.51 -33.25	245.98 19.92 -26.79	222.57 15.79 -40.69	181.94 13.40 -7.06	203.72 8.95 -81.41	148.13 9.08 -35.93	115.24 11.30 -2.14	105.79 11.27 -2.12
NYPA_VERNON____GT2 24162	97.03 10.44 -4.37	87.76 9.44 -3.95	76.89 8.79 -0.01	73.48 7.89 -1.41	73.47 8.10 -0.01	74.64 7.93 -0.01	83.48 9.41 -0.01	97.31 10.71 -0.22	106.15 11.37 -0.03	110.42 11.47 -0.02	119.16 11.81 0.00	124.14 10.70 -7.48	141.24 11.58 -9.04	152.39 11.64 -26.71	150.53 11.60 -20.59	183.26 15.00 -26.71	216.92 18.14 -19.08	233.15 19.73 -14.15	201.60 15.27 -20.23	167.14 12.92 7.27	140.26 8.73 -18.17	132.29 8.76 -20.41	115.73 11.00 -2.92	105.57 11.08 -2.08
NYPA_VERNON____GT3 24163	97.03 10.44 -4.37	87.76 9.44 -3.95	76.89 8.79 -0.01	73.48 7.89 -1.41	73.47 8.10 -0.01	74.64 7.93 -0.01	83.48 9.41 -0.01	97.31 10.71 -0.22	106.15 11.37 -0.03	110.42 11.47 -0.02	119.16 11.81 0.00	124.14 10.70 -7.48	141.24 11.58 -9.04	152.39 11.64 -26.71	150.53 11.60 -20.59	183.26 15.00 -26.71	216.92 18.14 -19.08	233.15 19.73 -14.15	201.60 15.27 -20.23	167.14 12.92 7.27	140.26 8.73 -18.17	132.29 8.76 -20.41	115.73 11.00 -2.92	105.57 11.08 -2.08
NYPA____ASTORIA_CC1 323568	92.58 10.36 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.41 7.83 -1.41	73.40 8.04 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.07 10.54 -0.15	106.04 11.27 -0.02	110.12 11.18 -0.02	118.95 11.60 0.00	123.83 10.39 -7.47	134.04 11.22 -2.20	137.86 11.40 -12.41	147.00 11.36 -17.31	182.85 14.58 -26.71	216.57 17.79 -19.08	232.55 19.13 -14.15	199.39 14.95 -18.34	159.89 12.60 14.20	131.18 8.39 -9.43	124.17 8.46 -12.59	115.04 10.79 -2.44	105.46 10.99 -2.07
NYPA____ASTORIA_CC2 323569	92.58 10.36 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.41 7.83 -1.41	73.40 8.04 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.07 10.54 -0.15	106.04 11.27 -0.02	110.12 11.18 -0.02	118.95 11.60 0.00	123.83 10.39 -7.47	134.04 11.22 -2.20	137.86 11.40 -12.41	147.00 11.36 -17.31	182.85 14.58 -26.71	216.57 17.79 -19.08	232.55 19.13 -14.15	199.39 14.95 -18.34	159.89 12.60 14.20	131.18 8.39 -9.43	124.17 8.46 -12.59	115.04 10.79 -2.44	105.46 10.99 -2.07
NYPA____HOLTSVILL 23794	103.41 10.77 -10.43	101.03 10.03 -16.64	81.72 9.53 -4.10	75.05 8.66 -2.22	73.98 8.63 0.00	75.10 8.40 0.00	83.99 9.93 0.00	100.85 11.75 -2.71	105.00 10.24 0.00	109.52 10.59 0.00	158.42 12.13 -38.94	196.49 11.76 -78.76	310.44 12.43 -177.39	310.41 11.86 -184.51	348.12 11.60 -218.19	426.83 14.72 -270.55	566.76 17.97 -369.10	400.72 19.73 -181.72	351.60 16.11 -169.40	323.78 15.66 -146.64	205.80 10.65 -81.79	175.82 10.52 -62.18	117.65 11.60 -4.24	106.57 11.27 -2.90
NYPA____HELLGATE_GT1 24158	92.58 10.36 -0.01	83.73 9.37 -0.01	76.95 8.85 -0.01	73.47 7.89 -1.41	73.54 8.17 -0.01	74.57 7.87 -0.01	83.40 9.33 -0.01	96.79 10.28 -0.13	105.75 10.99 -0.01	109.82 10.88 -0.01	119.16 11.81 -0.01	124.04 10.60 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.37 18.94 -14.16	205.85 14.78 -24.98	199.82 12.44 -25.90	145.72 8.51 -23.86	124.27 8.55 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07

NYPA_____HELLGATE_GT2 24159	92.58 10.36 -0.01	83.73 9.37 -0.01	76.95 8.85 -0.01	73.47 7.89 -1.41	73.54 8.17 -0.01	74.57 7.87 -0.01	83.40 9.33 -0.01	96.79 10.28 -0.13	105.75 10.99 -0.01	109.82 10.88 -0.01	119.16 11.81 -0.01	124.04 10.60 -7.48	134.41 11.58 -2.21	138.10 11.64 -12.42	147.25 11.60 -17.32	183.13 14.86 -26.71	216.75 17.97 -19.09	232.37 18.94 -14.16	205.85 14.78 -24.98	199.82 12.44 -25.90	145.72 8.51 -23.86	124.27 8.55 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07
NYS_BARGE____HYD 23848	79.66 -2.55 0.00	72.72 -1.64 0.00	67.00 -1.09 0.00	63.01 -1.35 -0.18	63.98 -1.38 0.00	66.24 -0.46 0.00	71.77 -2.30 0.00	83.45 -2.94 0.00	92.29 -2.46 0.00	96.26 -2.67 0.00	103.70 -3.65 0.00	103.24 -3.71 -0.98	116.58 -4.34 -0.29	110.66 -5.02 -1.63	114.50 -5.56 -1.73	138.56 -6.51 -3.51	174.18 -7.54 -2.03	192.15 -8.96 -1.85	163.18 -6.14 -3.23	160.36 -4.52 -3.40	114.22 -2.27 -3.13	101.99 -2.78 -1.65	99.59 -2.54 -0.32	90.09 -2.59 -0.27
OAK ORCHARD____HYD 24046	81.97 -0.25 0.00	74.51 0.15 0.00	68.44 0.34 0.00	64.11 -0.06 0.00	65.36 0.00 0.00	67.30 0.60 0.00	73.77 -0.30 0.00	86.13 -0.26 0.00	94.95 0.19 0.00	99.72 0.79 0.00	107.89 0.54 0.00	106.81 0.84 0.00	121.95 1.33 0.00	115.41 1.37 0.00	119.53 1.43 0.23	143.39 1.84 0.00	182.01 2.51 0.20	201.46 2.20 0.00	168.91 2.82 0.01	164.71 3.23 0.00	115.62 2.27 0.00	104.87 1.75 0.00	103.13 1.32 0.00	93.23 0.83 0.00
OCC_CHEM____DRP 24175	79.01 -3.21 0.00	72.13 -2.23 0.00	66.46 -1.63 0.00	62.57 -1.80 -0.19	63.60 -1.76 0.00	65.77 -0.93 0.00	71.02 -3.04 0.00	82.41 -3.97 0.00	91.16 -3.60 0.00	95.76 -3.17 0.00	102.85 -4.50 -0.01	102.64 -4.35 -1.02	115.75 -5.18 -0.31	110.04 -5.70 -1.69	118.91 -6.39 -6.97	137.98 -7.21 -3.64	177.51 -8.80 -6.62	190.63 -10.57 -1.93	162.23 -7.47 -3.61	159.68 -5.33 -3.52	113.65 -2.95 -3.24	101.33 -3.51 -1.71	99.09 -3.05 -0.33	89.91 -2.77 -0.28
OH_GEN_PROXY 24063	79.09 -3.12 0.00	72.13 -2.23 0.00	66.46 -1.63 0.00	62.56 -1.80 -0.19	63.60 -1.76 0.00	65.70 -1.00 0.00	71.17 -2.89 0.00	82.67 -3.71 0.00	91.35 -3.41 0.00	95.96 -2.97 0.00	103.16 -4.19 0.00	102.94 -4.03 -1.00	116.21 -4.71 -0.29	110.57 -5.13 -1.66	112.82 -5.68 -0.16	138.63 -6.51 -3.58	172.47 -7.90 -0.68	191.80 -9.36 -1.90	162.70 -6.65 -3.25	160.27 -4.69 -3.47	113.95 -2.60 -3.20	101.72 -3.09 -1.69	100.91 -2.74 -1.85	88.57 -2.59 1.24
OLIN_CORP_DRP 24177	78.02 -4.19 0.00	71.24 -3.12 0.00	65.64 -2.45 0.00	61.80 -2.57 -0.19	62.81 -2.55 0.00	64.97 -1.73 0.00	70.21 -3.85 0.00	81.55 -4.84 0.00	90.12 -4.64 0.00	94.58 -4.35 0.00	101.77 -5.59 -0.01	101.27 -5.72 -1.02	114.42 -6.52 -0.31	108.57 -7.18 -1.72	109.07 -7.69 1.58	136.18 -9.06 -3.68	168.08 -10.78 0.83	188.63 -12.55 -1.91	160.14 -9.14 -3.18	157.62 -7.43 -3.56	112.21 -4.42 -3.28	100.11 -4.74 -1.73	97.87 -4.27 -0.34	88.71 -3.97 -0.28
OLIN_CORP_DSASP 323712	79.01 -3.21 0.00	72.13 -2.23 0.00	66.46 -1.63 0.00	62.57 -1.80 -0.19	63.60 -1.76 0.00	65.77 -0.93 0.00	71.02 -3.04 0.00	82.41 -3.97 0.00	91.16 -3.60 0.00	95.76 -3.17 0.00	102.85 -4.50 -0.01	102.64 -4.35 -1.02	115.75 -5.18 -0.31	110.04 -5.70 -1.69	118.91 -6.39 -6.97	137.98 -7.21 -3.64	177.51 -8.80 -6.62	190.63 -10.57 -1.93	162.23 -7.47 -3.61	159.68 -5.33 -3.52	113.65 -2.95 -3.24	101.33 -3.51 -1.71	99.09 -3.05 -0.33	89.91 -2.77 -0.28
ONEIDA_HERK_LFGE 323681	83.86 1.64 0.00	75.77 1.41 0.00	69.45 1.36 0.00	64.90 1.16 0.42	66.54 1.18 0.00	68.03 1.33 0.00	75.77 1.70 0.00	88.28 1.90 0.00	96.84 2.08 0.00	101.10 2.17 0.00	109.92 2.57 0.00	106.36 2.65 2.26	123.33 3.37 0.66	112.79 2.51 3.75	115.70 2.60 5.23	136.74 3.26 8.08	178.59 4.66 5.77	200.77 5.78 4.28	163.86 5.31 7.55	158.82 5.17 7.83	110.22 4.07 7.21	103.02 3.71 3.81	104.42 3.35 0.74	94.46 2.68 0.62
ONONDAGA_REF_OCCRA 23987	82.38 0.16 0.00	74.51 0.15 0.00	68.30 0.20 0.00	64.17 0.00 0.00	65.36 0.00 0.00	66.83 0.13 0.00	74.21 0.15 0.00	86.56 0.17 0.00	95.23 0.48 0.00	99.63 0.70 0.00	108.31 0.96 0.00	107.13 1.17 0.00	122.19 1.56 0.00	115.52 1.48 0.00	120.11 1.78 0.00	143.54 1.98 0.00	182.39 2.70 0.00	202.05 2.79 0.00	168.74 2.65 0.00	163.91 2.43 0.00	115.06 1.70 0.00	104.46 1.34 0.00	102.82 1.02 0.00	92.96 0.56 0.00
ONONDAGA____COGEN 23986	82.63 0.41 0.00	74.73 0.37 0.00	68.44 0.34 0.00	64.30 0.13 0.00	65.49 0.13 0.00	66.97 0.27 0.00	74.36 0.30 0.00	86.73 0.35 0.00	95.33 0.57 0.00	99.72 0.79 0.00	108.42 1.07 0.00	107.24 1.28 0.00	122.31 1.69 0.00	115.64 1.60 0.00	120.22 1.89 0.00	143.68 2.13 0.00	182.56 2.87 0.00	202.05 2.79 0.00	168.74 2.65 0.00	163.91 2.43 0.00	115.06 1.70 0.00	104.46 1.34 0.00	102.82 1.02 0.00	93.05 0.65 0.00
ONTARIO____LFGE 23819	83.52 1.31 0.00	75.70 1.34 0.00	69.45 1.36 0.00	65.07 0.90 0.00	66.34 0.98 0.00	68.24 1.54 0.00	75.54 1.48 0.00	87.94 1.56 0.00	96.75 1.99 0.00	101.30 2.37 0.00	110.03 2.68 0.00	109.04 3.07 0.00	124.73 4.10 0.00	118.03 3.99 0.00	122.36 4.03 0.00	146.09 4.53 0.00	185.98 6.29 0.00	206.24 6.97 0.00	173.23 7.14 0.00	168.58 7.10 0.00	118.23 4.87 0.00	106.94 3.82 0.00	104.76 2.95 0.00	94.43 2.03 0.00
ORANGEVILLE_WT_PWR 323706	81.31 -0.90 0.00	74.13 -0.22 0.00	68.23 0.14 0.00	64.22 -0.19 -0.24	65.23 -0.13 0.00	67.44 0.74 0.00	73.62 -0.44 0.00	85.79 -0.60 0.00	94.95 0.19 0.00	99.53 0.60 0.00	107.46 0.11 -0.01	107.36 0.11 -1.28	121.01 0.00 -0.38	115.26 -0.92 -2.14	125.47 -1.18 -8.32	144.59 -1.55 -4.59	185.66 -1.97 -7.94	199.33 -2.38 -2.44	170.47 -0.17 -4.54	167.22 1.29 -4.45	118.92 1.47 -4.10	105.70 0.41 -2.16	102.02 -0.20 -0.42	91.92 -0.83 -0.35
ORANGEVILLE____ESR 323794	81.31 -0.90 0.00	74.13 -0.22 0.00	68.23 0.14 0.00	64.22 -0.19 -0.24	65.23 -0.13 0.00	67.44 0.74 0.00	73.62 -0.44 0.00	85.79 -0.60 0.00	94.95 0.19 0.00	99.53 0.60 0.00	107.46 0.11 -0.01	107.36 0.11 -1.28	121.01 0.00 -0.38	115.26 -0.92 -2.14	125.47 -1.18 -8.32	144.59 -1.55 -4.59	185.66 -1.97 -7.94	199.33 -2.38 -2.44	170.47 -0.17 -4.54	167.22 1.29 -4.45	118.92 1.47 -4.10	105.70 0.41 -2.16	102.02 -0.20 -0.42	91.92 -0.83 -0.35
OSWEGATCHIE____HYD 24044	80.82 -1.40 0.00	72.94 -1.42 0.00	66.66 -1.43 0.00	62.60 -1.28 0.29	64.11 -1.24 0.00	65.63 -1.07 0.00	72.95 -1.11 0.00	84.92 -1.47 0.00	92.95 -1.80 0.00	96.66 -2.27 0.00	105.09 -2.26 0.00	102.85 -1.59 1.53	118.60 -1.57 0.45	108.08 -3.42 2.54	111.00 -3.79 3.54	131.42 -4.67 5.46	170.76 -5.03 3.91	191.79 -4.58 2.90	157.66 -3.32 5.11	153.11 -3.07 5.30	107.34 -1.13 4.88	99.52 -1.03 2.58	100.49 -0.82 0.50	90.97 -1.01 0.42
OSWEGO____5 23606	80.82 -1.40 0.00	73.16 -1.19 0.00	67.00 -1.09 0.00	63.08 -1.09 0.00	64.25 -1.11 0.00	65.70 -1.00 0.00	72.80 -1.26 0.00	84.92 -1.47 0.00	93.34 -1.42 0.00	97.64 -1.29 0.00	105.95 -1.40 0.00	104.70 -1.27 0.00	119.30 -1.32 0.00	112.79 -1.25 0.00	117.03 -1.30 0.00	140.00 -1.55 0.00	177.72 -1.97 0.00	197.08 -2.19 0.00	164.43 -1.66 0.00	159.87 -1.61 0.00	112.22 -1.13 0.00	101.99 -1.13 0.00	100.59 -1.22 0.00	91.11 -1.29 0.00

OSWEGO___6 23613	80.82 -1.40 0.00	73.16 -1.19 0.00	67.00 -1.09 0.00	63.08 -1.09 0.00	64.25 -1.11 0.00	65.70 -1.00 0.00	72.80 -1.26 0.00	84.92 -1.47 0.00	93.34 -1.42 0.00	97.64 -1.29 0.00	105.95 -1.40 0.00	104.70 -1.27 0.00	119.30 -1.32 0.00	112.79 -1.25 0.00	117.03 -1.30 0.00	140.00 -1.55 0.00	177.72 -1.97 0.00	197.08 -2.19 0.00	164.43 -1.66 0.00	159.87 -1.61 0.00	112.22 -1.13 0.00	101.99 -1.13 0.00	100.59 -1.22 0.00	91.11 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	80.98 -1.23 0.00	73.99 -0.37 0.00	68.23 0.14 0.00	64.05 -0.32 -0.20	65.10 -0.26 0.00	67.37 0.67 0.00	73.03 -1.04 0.00	84.92 -1.47 0.00	94.10 -0.66 0.00	98.73 -0.20 0.00	105.75 -1.61 -0.01	105.53 -1.48 -1.04	119.00 -1.93 -0.31	113.16 -2.62 -1.73	122.22 -2.95 -6.84	141.88 -3.40 -3.72	182.26 -3.95 -6.52	196.27 -4.97 -1.98	166.95 -2.82 -3.68	163.97 -1.12 -3.61	116.57 -0.11 -3.32	103.94 -0.93 -1.75	101.33 -0.82 -0.34	92.05 -0.64 -0.29
OXBOW___ 24026	80.16 -2.05 0.00	73.16 -1.19 0.00	67.48 -0.61 0.00	63.47 -0.90 -0.19	64.44 -0.92 0.00	66.70 0.00 0.00	72.21 -1.85 0.00	83.88 -2.51 0.00	92.86 -1.89 0.00	97.54 -1.39 0.00	104.03 -3.33 -0.01	103.82 -3.18 -1.03	117.07 -3.86 -0.31	111.42 -4.33 -1.71	120.38 -4.86 -6.91	139.57 -5.67 -3.68	179.43 -6.83 -6.57	193.04 -8.18 -1.95	164.26 -5.48 -3.64	161.50 -3.55 -3.56	114.94 -1.70 -3.28	102.38 -2.48 -1.73	100.51 -1.63 -0.34	91.20 -1.48 -0.28
OXY_CHEM_DSASP 323612	79.01 -3.21 0.00	72.13 -2.23 0.00	66.46 -1.63 0.00	62.57 -1.80 -0.19	63.60 -1.76 0.00	65.77 -0.93 0.00	71.02 -3.04 0.00	82.41 -3.97 0.00	91.16 -3.60 0.00	95.76 -3.17 0.00	102.85 -4.50 -0.01	102.64 -4.35 -1.02	115.75 -5.18 -0.31	110.04 -5.70 -1.69	118.91 -6.39 -6.97	137.98 -7.21 -3.64	177.51 -8.80 -6.62	190.63 -10.57 -1.93	162.23 -7.47 -3.61	159.68 -5.33 -3.52	113.65 -2.95 -3.24	101.33 -3.51 -1.71	99.09 -3.05 -0.33	89.91 -2.77 -0.28
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	79.01 -3.21 0.00	72.13 -2.23 0.00	66.46 -1.63 0.00	62.57 -1.80 -0.19	63.60 -1.76 0.00	65.77 -0.93 0.00	71.02 -3.04 0.00	82.41 -3.97 0.00	91.16 -3.60 0.00	95.76 -3.17 0.00	102.85 -4.50 -0.01	102.64 -4.35 -1.02	115.75 -5.18 -0.31	110.04 -5.70 -1.69	118.91 -6.39 -6.97	137.98 -7.21 -3.64	177.51 -8.80 -6.62	190.63 -10.57 -1.93	162.23 -7.47 -3.61	159.68 -5.33 -3.52	113.65 -2.95 -3.24	101.33 -3.51 -1.71	99.09 -3.05 -0.33	89.91 -2.77 -0.28
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	92.50 10.28 -0.01	83.81 9.44 -0.01	76.95 8.85 -0.01	73.54 7.96 -1.41	73.47 8.10 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	96.71 10.19 -0.13	105.66 10.89 -0.01	109.82 10.88 -0.01	119.16 11.81 -0.01	124.14 10.70 -7.48	134.41 11.58 -2.21	138.21 11.75 -12.42	147.37 11.72 -17.32	183.27 15.00 -26.71	217.12 18.34 -19.09	232.97 19.54 -14.16	206.19 15.11 -24.98	200.31 12.92 -25.90	145.95 8.73 -23.86	124.48 8.76 -12.60	115.36 11.10 -2.45	105.55 11.08 -2.07
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	94.06 11.84 -0.01	85.22 10.86 -0.01	78.31 10.21 -0.01	74.76 9.18 -1.41	74.84 9.47 -0.01	75.78 9.07 -0.01	84.66 10.59 -0.01	98.18 11.66 -0.13	107.27 12.51 -0.01	111.40 12.47 -0.01	120.77 13.42 -0.01	125.94 12.50 -7.48	136.46 13.63 -2.21	140.03 13.56 -12.42	149.25 13.60 -17.32	185.82 17.55 -26.71	220.34 21.55 -19.09	236.53 23.10 -14.16	209.35 18.27 -24.98	203.22 15.83 -25.90	147.99 10.77 -23.86	126.44 10.72 -12.60	117.29 13.03 -2.45	107.50 13.03 -2.07
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	81.23 -0.98 0.00	74.06 -0.30 0.00	68.16 0.07 0.00	64.01 -0.38 -0.22	64.97 -0.39 0.00	67.37 0.67 0.00	73.39 -0.67 0.00	85.79 -0.60 0.00	95.14 0.38 0.00	99.82 0.89 0.00	108.00 0.65 -0.01	107.90 0.75 -1.18	120.86 -0.12 -0.35	115.07 -0.92 -1.95	141.42 -1.41 -24.50	144.33 -1.42 -4.19	199.89 -1.80 -21.99	199.77 -1.80 -2.30	170.15 -0.99 -5.05	166.84 1.29 -4.07	119.37 2.27 -3.75	106.55 1.44 -1.99	103.10 0.91 -0.38	92.82 0.09 -0.32
PAWLING_115_KV_BK3_REV_LBMP_H 345028	91.66 9.45 0.00	82.98 8.62 0.00	76.06 7.96 0.00	72.79 7.19 -1.43	72.55 7.19 0.00	73.77 7.07 0.00	82.50 8.44 0.00	95.80 9.42 0.00	104.99 10.24 0.00	109.41 10.48 0.00	118.95 11.60 0.00	124.50 10.92 -7.62	135.30 12.43 -2.24	139.48 12.77 -12.67	149.48 13.48 -17.66	185.36 16.55 -27.25	220.36 21.19 -19.47	236.81 23.10 -14.44	209.84 18.27 -25.48	204.38 16.48 -26.42	148.58 10.88 -24.34	126.38 10.41 -12.84	115.20 10.90 -2.49	104.94 10.44 -2.10
PEEKSKILL___ 23653	91.01 8.80 0.00	82.32 7.96 0.00	75.52 7.42 0.00	72.23 6.67 -1.39	72.16 6.80 0.00	73.30 6.60 0.00	81.99 7.93 0.00	95.29 8.90 0.00	104.23 9.47 0.00	108.52 9.59 0.00	117.55 10.20 0.00	122.90 9.54 -7.39	133.53 10.73 -2.18	137.16 10.84 -12.28	146.58 11.12 -17.13	182.00 14.02 -26.43	215.83 17.25 -18.88	232.00 18.73 -14.01	205.58 14.78 -24.71	200.03 12.92 -25.62	145.57 8.61 -23.60	123.83 8.25 -12.46	113.69 9.47 -2.42	103.77 9.33 -2.04
PGE MADISON___WINDPWR 24146	88.21 6.00 0.00	79.64 5.28 0.00	73.27 5.17 0.00	69.30 4.56 -0.57	70.00 4.64 0.00	71.91 5.21 0.00	80.21 6.14 0.00	93.13 6.74 0.00	102.43 7.67 0.00	106.94 8.01 0.00	116.25 8.90 0.00	118.44 9.43 -3.05	132.61 11.09 -0.90	130.16 11.06 -5.07	137.45 11.60 -7.51	166.61 14.15 -10.90	206.74 18.86 -8.18	226.37 21.33 -5.78	195.73 19.42 -10.21	191.26 19.21 -10.56	136.23 13.14 -9.73	119.08 10.82 -5.14	111.86 9.06 -1.00	100.36 7.12 -0.84
PIERCEFIELD___HYD 23852	78.27 -3.94 0.00	70.57 -3.79 0.00	64.35 -3.75 0.00	60.67 -3.21 0.30	62.16 -3.20 0.00	63.57 -3.13 0.00	70.43 -3.63 0.00	82.33 -4.06 0.00	89.93 -4.83 0.00	93.29 -5.63 0.00	101.44 -5.90 0.00	98.88 -5.51 1.57	114.01 -6.15 0.46	104.46 -6.96 2.62	106.87 -7.81 3.65	126.58 -9.35 5.63	164.17 -11.50 4.02	184.53 -11.76 2.98	151.03 -9.80 5.26	146.66 -9.37 5.46	101.98 -6.35 5.03	95.00 -5.47 2.65	96.30 -4.99 0.52	87.44 -4.53 0.43
PINELAWN_CC_1 323563	103.53 10.85 -10.47	100.89 9.89 -16.64	81.52 9.33 -4.10	74.86 8.47 -2.22	73.85 8.49 0.00	74.97 8.27 0.00	83.84 9.78 0.00	100.50 11.40 -2.71	105.18 10.42 0.00	109.82 10.88 0.00	158.31 12.02 -38.94	196.18 11.45 -78.76	310.67 12.66 -177.38	310.97 12.43 -184.50	349.17 12.67 -218.18	410.18 16.27 -252.35	569.08 20.30 -369.09	385.09 22.31 -163.52	335.23 17.94 -151.19	263.31 16.30 -85.52	187.93 10.99 -63.58	175.70 10.41 -62.17	120.15 11.80 -6.54	107.74 11.36 -3.98
PJM_GEN_HTP_PROXY 323702	92.16 9.94 0.00	83.28 8.92 0.00	76.40 8.30 0.00	73.08 7.50 -1.40	73.07 7.71 0.00	74.17 7.47 0.00	83.02 8.96 0.00	96.84 10.36 -0.09	105.66 10.89 -0.01	110.21 11.27 -0.01	119.05 11.70 0.00	124.13 10.70 -7.47	134.77 11.94 -2.20	138.42 11.97 -12.41	147.83 12.19 -17.31	183.83 15.57 -26.70	218.01 19.24 -19.08	234.14 20.72 -14.15	207.35 16.29 -24.97	201.27 13.89 -25.89	146.50 9.30 -23.85	124.67 8.97 -12.59	116.46 10.69 -3.96	103.47 10.53 -0.54
PJM_GEN_KEystone 24065	86.08 3.86 0.00	78.00 3.64 0.00	71.70 3.61 0.00	68.04 3.02 -0.86	68.43 3.07 0.00	70.10 3.40 0.00	77.62 3.55 0.00	90.37 3.98 -0.01	99.21 4.45 0.00	103.68 4.75 0.00	112.07 4.72 0.00	114.97 4.45 -4.55	126.91 4.95 -1.34	126.40 4.79 -7.57	134.34 4.85 -11.15	164.06 6.22 -16.28	199.40 7.55 -12.16	215.87 7.98 -8.63	187.82 6.47 -15.25	181.29 6.13 -13.67	130.38 4.42 -12.61	113.91 4.02 -6.77	109.18 4.69 -2.69	96.57 4.44 0.26

PJM_GEN_NEPTUNE_PROXY 323594	102.80 10.44 -10.15	100.44 9.44 -16.64	81.04 8.85 -4.10	74.41 8.02 -2.22	73.40 8.04 0.00	74.57 7.87 0.00	83.39 9.33 0.00	99.98 10.88 -2.71	105.09 10.33 0.00	109.71 10.78 0.00	158.21 11.91 -38.94	195.75 11.02 -78.76	310.32 12.31 -177.38	310.75 12.21 -184.50	348.93 12.42 -218.18	409.76 15.85 -252.35	568.37 19.59 -369.09	384.11 21.33 -163.52	334.05 16.77 -151.19	262.03 15.02 -85.52	187.15 10.21 -63.58	174.98 9.69 -62.17	117.62 11.50 -4.31	104.37 11.27 -0.70
PJM_GEN_VFT_PROXY 323633	92.07 9.86 0.00	83.28 8.92 0.00	76.40 8.30 0.00	73.02 7.44 -1.40	73.00 7.64 0.00	74.10 7.40 0.00	82.95 8.88 0.00	96.70 10.19 -0.12	105.38 10.61 -0.01	109.82 10.88 -0.01	118.41 11.06 0.00	123.39 9.96 -7.47	121.31 10.98 10.29	132.37 11.06 -7.27	139.34 11.25 -9.76	156.76 14.45 -0.76	185.78 17.79 11.71	205.08 19.13 13.32	171.84 14.95 9.21	144.74 12.44 29.18	117.87 8.27 3.76	110.91 8.14 0.36	111.05 9.87 0.62	102.92 9.98 -0.54
PLEASANTVLY___LBMP 24000	90.11 7.89 0.00	81.50 7.14 0.00	74.77 6.68 0.00	71.67 6.03 -1.47	71.50 6.14 0.00	72.71 6.01 0.00	81.17 7.11 0.00	94.50 8.12 0.00	103.29 8.53 0.00	107.53 8.60 0.00	116.58 9.23 0.00	122.36 8.58 -7.82	132.58 9.65 -2.30	138.13 9.58 -14.51	148.21 9.82 -20.06	183.16 12.18 -29.43	216.95 14.91 -22.35	233.51 16.34 -17.90	208.39 12.96 -29.33	200.52 11.47 -27.57	148.56 7.82 -27.39	125.01 7.52 -14.36	112.92 8.55 -2.56	102.96 8.41 -2.16
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	91.26 9.04 0.00	82.61 8.25 0.00	75.72 7.62 0.00	72.52 6.93 -1.41	72.36 7.00 0.00	73.57 6.87 0.00	82.28 8.22 0.00	95.71 9.33 0.01	104.70 9.95 0.00	109.12 10.19 0.00	118.08 10.73 0.00	123.56 10.07 -7.52	134.17 11.34 -2.21	137.83 11.29 -12.50	147.48 11.72 -17.43	183.17 14.72 -26.89	217.05 18.14 -19.22	233.06 19.54 -14.25	206.85 15.61 -25.15	201.28 13.72 -26.08	146.56 9.18 -24.02	124.56 8.76 -12.68	114.25 9.98 -2.46	104.27 9.79 -2.07
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	90.76 8.55 0.00	82.16 7.81 0.00	75.31 7.21 0.00	72.22 6.55 -1.50	71.96 6.60 0.00	73.10 6.40 0.00	81.76 7.70 0.00	95.11 8.72 0.00	104.14 9.38 0.00	108.43 9.50 0.00	117.55 10.20 0.00	123.70 9.74 -7.99	134.07 11.09 -2.35	140.31 11.29 -14.98	150.85 11.83 -20.69	186.07 14.29 -30.22	220.56 17.79 -23.07	237.59 19.73 -18.60	212.49 16.11 -30.29	204.24 14.54 -28.22	151.33 9.75 -28.22	127.20 9.28 -14.79	114.50 10.08 -2.61	104.21 9.61 -2.20
POLETTI____ 23519	92.16 9.94 0.00	83.35 8.99 0.00	76.47 8.37 0.00	73.14 7.57 -1.40	73.07 7.71 0.00	74.17 7.47 0.00	83.02 8.96 0.00	96.87 10.36 -0.12	105.57 10.36 -0.01	110.12 11.18 -0.01	118.72 11.37 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.55 15.29 -26.70	217.47 18.69 -19.08	233.75 20.34 -14.15	206.85 15.79 -24.97	200.77 13.40 -25.89	146.16 8.95 -23.85	124.37 8.66 -12.59	114.74 10.49 -2.44	104.81 10.35 -2.06
PORT_JEFF_3 23555	103.50 10.85 -10.44	101.11 10.11 -16.64	81.79 9.60 -4.10	75.12 8.73 -2.22	74.05 8.69 0.00	75.17 8.47 0.00	84.06 9.99 0.00	100.94 11.84 -2.71	104.80 10.04 0.00	109.41 10.48 0.00	158.10 11.81 -38.94	196.18 11.45 -78.76	309.60 11.58 -177.39	309.74 11.18 -184.51	347.40 10.88 -218.19	427.45 13.88 -272.01	565.68 16.89 -369.10	400.98 18.53 -183.18	351.90 14.95 -170.85	327.38 14.37 -151.53	206.46 9.86 -83.25	175.41 10.11 -62.18	117.27 11.20 -4.27	106.40 11.08 -2.91
PORT_JEFF_4 23616	103.50 10.85 -10.44	101.11 10.11 -16.64	81.79 9.60 -4.10	75.12 8.73 -2.22	74.05 8.69 0.00	75.17 8.47 0.00	84.06 9.99 0.00	100.94 11.84 -2.71	104.80 10.04 0.00	109.41 10.48 0.00	158.10 11.81 -38.94	196.18 11.45 -78.76	309.60 11.58 -177.39	309.74 11.18 -184.51	347.40 10.88 -218.19	427.45 13.88 -272.01	565.68 16.89 -369.10	400.98 18.53 -183.18	351.90 14.95 -170.85	327.38 14.37 -151.53	206.46 9.86 -83.25	175.41 10.11 -62.18	117.27 11.20 -4.27	106.40 11.08 -2.91
PORT_JEFF_IC 23713	103.73 11.09 -10.42	101.33 10.33 -16.64	82.00 9.81 -4.10	75.25 8.86 -2.22	74.18 8.82 0.00	75.37 8.67 0.00	84.29 10.22 0.00	101.19 12.09 -2.71	105.18 10.42 0.00	109.91 10.98 0.00	158.21 11.91 -38.94	196.39 11.66 -78.76	310.07 12.06 -177.38	310.18 11.64 -184.50	347.98 11.47 -218.18	412.75 14.45 -256.74	566.58 17.79 -369.09	386.71 19.54 -167.91	337.47 15.79 -155.59	276.78 15.02 -100.28	191.65 10.31 -67.98	175.60 10.31 -62.17	117.54 11.40 -4.33	106.89 11.55 -2.94
PPL PILGRIM_ST_GT1 24216	106.67 11.84 -12.61	101.81 10.78 -16.67	82.40 10.21 -4.10	75.64 9.24 -2.22	74.64 9.28 0.00	75.77 9.07 0.00	84.73 10.67 0.00	101.71 12.61 -2.71	106.35 11.56 -0.03	110.53 11.57 -0.03	158.63 12.34 -38.94	196.70 11.97 -78.76	311.04 13.03 -177.38	311.20 12.66 -184.50	349.29 12.78 -218.18	410.32 16.41 -252.35	569.08 20.30 -369.09	385.09 22.31 -163.52	335.23 17.94 -151.19	263.65 16.64 -85.52	188.17 11.22 -63.58	176.01 10.72 -62.17	118.24 11.80 -4.63	107.59 12.10 -3.08
PPL PILGRIM_ST_GT2 24217	106.67 11.84 -12.61	101.81 10.78 -16.67	82.40 10.21 -4.10	75.64 9.24 -2.22	74.64 9.28 0.00	75.77 9.07 0.00	84.73 10.67 0.00	101.71 12.61 -2.71	106.35 11.56 -0.03	110.53 11.57 -0.03	158.63 12.34 -38.94	196.70 11.97 -78.76	311.04 13.03 -177.38	311.20 12.66 -184.50	349.29 12.78 -218.18	410.32 16.41 -252.35	569.08 20.30 -369.09	385.09 22.31 -163.52	335.23 17.94 -151.19	263.65 16.64 -85.52	188.17 11.22 -63.58	176.01 10.72 -62.17	118.24 11.80 -4.63	107.59 12.10 -3.08
PPL_SHRM_GT3 24213	103.20 10.53 -10.46	100.82 9.81 -16.64	81.45 9.26 -4.10	74.73 8.34 -2.22	73.66 8.30 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.41 11.31 -2.71	104.52 9.76 0.00	109.22 10.29 0.00	158.31 12.02 -38.94	196.60 11.87 -78.76	310.68 12.66 -177.40	310.07 11.51 -184.52	345.16 8.63 -218.19	429.77 10.75 -277.46	559.58 10.78 -369.10	399.85 11.96 -188.63	354.69 12.29 -176.30	346.34 15.02 -169.83	213.39 11.33 -88.70	176.23 10.93 -62.18	117.91 11.80 -4.30	106.50 11.18 -2.93
PPL_SHRM_GT4 24214	103.20 10.53 -10.46	100.82 9.81 -16.64	81.45 9.26 -4.10	74.73 8.34 -2.22	73.66 8.30 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.41 11.31 -2.71	104.52 9.76 0.00	109.22 10.29 0.00	158.31 12.02 -38.94	196.60 11.87 -78.76	310.68 12.66 -177.40	310.07 11.51 -184.52	345.16 8.63 -218.19	429.77 10.75 -277.46	559.58 10.78 -369.10	399.85 11.96 -188.63	354.69 12.29 -176.30	346.34 15.02 -169.83	213.39 11.33 -88.70	176.23 10.93 -62.18	117.91 11.80 -4.30	106.50 11.18 -2.93
PROJECT___ORANGE 1 24174	82.13 -0.08 0.00	74.28 -0.07 0.00	68.03 -0.07 0.00	63.98 -0.19 0.00	65.10 -0.26 0.00	66.63 -0.07 0.00	73.91 -0.15 0.00	86.13 -0.26 0.00	94.85 0.09 0.00	99.33 0.40 0.00	107.89 0.54 0.00	106.71 0.75 0.00	121.71 1.08 0.00	115.06 1.02 0.00	119.64 1.30 0.00	142.97 1.42 0.00	181.68 1.98 0.00	201.05 1.79 0.00	167.93 1.83 0.00	163.10 1.61 0.00	114.38 1.02 0.00	103.85 0.73 0.00	102.32 0.51 0.00	92.59 0.19 0.00
PROJECT___ORANGE 2 24166	82.13 -0.08 0.00	74.28 -0.07 0.00	68.03 -0.07 0.00	63.98 -0.19 0.00	65.10 -0.26 0.00	66.63 -0.07 0.00	73.91 -0.15 0.00	86.13 -0.26 0.00	94.85 0.09 0.00	99.33 0.40 0.00	107.89 0.54 0.00	106.71 0.75 0.00	121.71 1.08 0.00	115.06 1.02 0.00	119.64 1.30 0.00	142.97 1.42 0.00	181.68 1.98 0.00	201.05 1.79 0.00	167.93 1.83 0.00	163.10 1.61 0.00	114.38 1.02 0.00	103.85 0.73 0.00	102.32 0.51 0.00	92.59 0.19 0.00



PYRITES___HYD 24023	78.92 -3.29 0.00	71.16 -3.20 0.00	64.89 -3.20 0.00	61.18 -2.69 0.30	62.62 -2.74 0.00	64.10 -2.60 0.00	71.17 -2.89 0.00	83.02 -3.37 0.00	90.96 -3.79 0.00	94.48 -4.45 0.00	102.84 -4.50 0.00	100.36 -4.03 1.58	115.70 -4.46 0.46	106.29 -5.13 2.62	109.12 -5.56 3.66	128.98 -6.93 5.64	167.22 -8.44 4.03	187.91 -8.36 2.99	154.00 -6.82 5.28	149.55 -6.46 5.47	103.90 -4.42 5.04	96.54 -3.92 2.66	97.42 -3.87 0.52	88.36 -3.61 0.44
RAMAPO___LBMP 323565	90.43 8.22 0.00	81.79 7.43 0.00	75.04 6.95 0.00	71.81 6.29 -1.35	71.70 6.34 0.00	72.97 6.27 0.00	81.47 7.41 0.00	94.68 8.29 0.00	103.57 8.81 0.00	107.84 8.91 0.00	116.80 9.45 0.00	121.93 8.79 -7.17	132.74 10.01 -2.11	136.10 10.15 -11.92	145.36 10.42 -16.61	180.20 13.01 -25.63	214.00 15.99 -18.32	230.18 17.33 -13.59	203.69 13.62 -23.97	198.29 11.95 -24.86	144.18 7.93 -22.89	122.83 7.63 -12.08	113.00 8.85 -2.35	103.06 8.68 -1.98
RANKINE____ 23646	81.31 -0.90 0.00	74.21 -0.15 0.00	68.37 0.27 0.00	64.26 -0.13 -0.21	65.23 -0.13 0.00	67.56 0.86 0.00	73.39 -0.67 0.00	85.52 -0.86 0.00	94.85 0.09 0.00	99.63 0.70 0.00	107.46 0.11 -0.01	107.42 0.32 -1.13	120.97 0.00 -0.34	115.13 -0.79 -1.88	130.01 -1.18 -12.86	144.46 -1.14 -4.04	190.07 -1.44 -11.82	199.44 -1.99 -2.17	169.88 -0.50 -4.28	166.54 1.14 -3.92	118.67 1.70 -3.61	105.65 0.62 -1.91	102.48 0.31 -0.37	92.53 -0.18 -0.31
RAVENSWOOD_GT2_1 24244	92.24 10.03 0.00	83.43 9.07 0.00	76.54 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.42 15.15 -26.71	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	200.78 13.40 -25.90	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD_GT2_2 24245	92.24 10.03 0.00	83.43 9.07 0.00	76.54 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.42 15.15 -26.71	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	200.78 13.40 -25.90	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD_GT2_3 24246	92.32 10.11 0.00	83.43 9.07 0.00	76.54 8.44 0.00	73.21 7.63 -1.40	73.13 7.77 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.90 10.36 -0.15	105.76 10.99 -0.02	110.22 11.27 -0.02	118.95 11.60 0.00	124.03 10.60 -7.47	134.65 11.83 -2.20	138.20 11.75 -12.41	147.59 11.95 -17.31	183.55 15.29 -26.71	217.64 18.86 -19.08	233.76 20.34 -14.15	207.01 15.95 -24.97	200.95 13.57 -25.90	146.28 9.07 -23.85	124.58 8.87 -12.59	114.94 10.69 -2.44	105.08 10.62 -2.06
RAVENSWOOD_GT2_4 24247	92.32 10.11 0.00	83.43 9.07 0.00	76.54 8.44 0.00	73.21 7.63 -1.40	73.13 7.77 0.00	74.30 7.60 0.00	83.17 9.11 0.00	96.90 10.36 -0.15	105.76 10.99 -0.02	110.22 11.27 -0.02	118.95 11.60 0.00	124.03 10.60 -7.47	134.65 11.83 -2.20	138.20 11.75 -12.41	147.59 11.95 -17.31	183.55 15.29 -26.71	217.64 18.86 -19.08	233.76 20.34 -14.15	207.01 15.95 -24.97	200.95 13.57 -25.90	146.28 9.07 -23.85	124.58 8.87 -12.59	114.94 10.69 -2.44	105.08 10.62 -2.06
RAVENSWOOD_GT3_1 24248	92.24 10.03 0.00	83.43 9.07 0.00	76.54 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.42 15.15 -26.71	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	200.95 13.57 -25.90	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD_GT3_2 24249	92.24 10.03 0.00	83.43 9.07 0.00	76.54 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.42 15.15 -26.71	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	200.95 13.57 -25.90	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD_GT3_3 24250	92.41 10.19 0.00	83.58 9.22 0.00	76.67 8.58 0.00	73.27 7.70 -1.40	73.26 7.91 0.00	74.37 7.67 0.00	83.24 9.18 0.00	97.07 10.54 -0.15	105.95 11.18 -0.02	110.42 11.47 -0.02	119.05 11.70 0.00	124.25 10.81 -7.47	134.77 11.94 -2.20	138.43 11.97 -12.41	147.72 12.08 -17.31	183.83 15.57 -26.71	217.82 19.04 -19.08	234.14 20.72 -14.15	207.35 16.29 -24.97	201.27 13.89 -25.90	146.51 9.30 -23.85	124.79 9.08 -12.59	115.15 10.90 -2.44	105.27 10.81 -2.06
RAVENSWOOD_GT3_4 24251	92.41 10.19 0.00	83.58 9.22 0.00	76.67 8.58 0.00	73.27 7.70 -1.40	73.26 7.91 0.00	74.37 7.67 0.00	83.24 9.18 0.00	97.07 10.54 -0.15	105.95 11.18 -0.02	110.42 11.47 -0.02	119.05 11.70 0.00	124.25 10.81 -7.47	134.77 11.94 -2.20	138.43 11.97 -12.41	147.72 12.08 -17.31	183.83 15.57 -26.71	217.82 19.04 -19.08	234.14 20.72 -14.15	207.35 16.29 -24.97	201.27 13.89 -25.90	146.51 9.30 -23.85	124.79 9.08 -12.59	115.15 10.90 -2.44	105.27 10.81 -2.06
RAVENSWOOD_GT_1 23729	97.03 10.44 -4.37	87.76 9.44 -3.95	76.89 8.79 -0.01	73.48 7.89 -1.41	73.47 8.10 -0.01	74.64 7.93 -0.01	83.48 9.41 -0.01	97.31 10.71 -0.22	106.15 11.37 -0.03	110.42 11.47 -0.02	119.16 11.81 0.00	124.14 10.70 -7.48	141.24 11.58 -9.04	152.39 11.64 -26.71	150.53 11.60 -20.59	183.26 15.00 -26.71	216.92 18.14 -19.08	233.15 19.73 -14.15	201.60 15.27 -20.23	167.14 12.92 7.27	140.26 8.73 -18.17	132.29 8.76 -20.41	115.73 11.00 -2.92	105.57 11.08 -2.08
RAVENSWOOD_GT_10 24258	92.24 10.03 0.00	83.42 9.07 0.00	76.53 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.55 15.29 -26.71	217.47 18.69 -19.08	233.76 20.34 -14.15	206.56 15.95 -24.52	197.26 13.57 -22.21	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD_GT_11 24259	92.24 10.03 0.00	83.42 9.07 0.00	76.53 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.55 15.29 -26.71	217.47 18.69 -19.08	233.76 20.34 -14.15	206.56 15.95 -24.52	197.26 13.57 -22.21	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD_GT_4 24252	95.47 9.94 -3.32	86.35 8.99 -3.00	76.46 8.37 0.01	73.14 7.57 -1.40	73.06 7.71 0.01	74.23 7.53 0.01	83.01 8.96 0.01	96.95 10.36 -0.20	105.68 10.89 -0.03	110.12 11.18 -0.02	118.84 11.49 0.00	124.04 10.60 -7.48	139.86 11.83 -7.40	149.09 11.75 -23.30	150.09 11.95 -19.81	183.55 15.29 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	203.57 16.11 -21.36	175.85 13.72 -0.64	142.06 9.18 -19.53	130.54 8.87 -18.55	115.20 10.59 -2.81	105.00 10.53 -2.07

RAVENSWOOD_GT_5 24254	95.47 9.94 -3.32	86.35 8.99 -3.00	76.46 8.37 0.01	73.14 7.57 -1.40	73.06 7.71 0.01	74.23 7.53 0.01	83.01 8.96 0.01	96.95 10.36 -0.20	105.68 10.89 -0.03	110.12 11.18 -0.02	118.84 11.49 0.00	124.04 10.60 -7.48	139.86 11.83 -7.40	149.09 11.75 -23.30	150.09 11.95 -19.81	183.55 15.29 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	203.57 16.11 -21.36	175.85 13.72 -0.64	142.06 9.18 -19.53	130.54 8.87 -18.55	115.20 10.59 -2.81	105.00 10.53 -2.07
RAVENSWOOD_GT_6 24253	95.47 9.94 -3.32	86.35 8.99 -3.00	76.46 8.37 0.01	73.14 7.57 -1.40	73.06 7.71 0.01	74.23 7.53 0.01	83.01 8.96 0.01	96.95 10.36 -0.20	105.68 10.89 -0.03	110.12 11.18 -0.02	118.84 11.49 0.00	124.04 10.60 -7.48	139.86 11.83 -7.40	149.09 11.75 -23.30	150.09 11.95 -19.81	183.55 15.29 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	203.57 16.11 -21.36	175.85 13.72 -0.64	142.06 9.18 -19.53	130.54 8.87 -18.55	115.20 10.59 -2.81	105.00 10.53 -2.07
RAVENSWOOD_GT_7 24255	95.47 9.94 -3.32	86.35 8.99 -3.00	76.46 8.37 0.01	73.14 7.57 -1.40	73.06 7.71 0.01	74.23 7.53 0.01	83.01 8.96 0.01	96.95 10.36 -0.20	105.68 10.89 -0.03	110.12 11.18 -0.02	118.84 11.49 0.00	124.04 10.60 -7.48	139.86 11.83 -7.40	149.09 11.75 -23.30	150.09 11.95 -19.81	183.55 15.29 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	203.57 16.11 -21.36	175.85 13.72 -0.64	142.06 9.18 -19.53	130.54 8.87 -18.55	115.20 10.59 -2.81	105.00 10.53 -2.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	92.24 10.03 0.00	83.42 9.07 0.00	76.53 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.55 15.29 -26.71	217.47 18.69 -19.08	233.76 20.34 -14.15	206.56 15.95 -24.52	197.26 13.57 -22.21	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD_GT_9 24257	92.24 10.03 0.00	83.42 9.07 0.00	76.53 8.44 0.00	73.14 7.57 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.55 15.29 -26.71	217.47 18.69 -19.08	233.76 20.34 -14.15	206.56 15.95 -24.52	197.26 13.57 -22.21	146.28 9.07 -23.85	124.47 8.76 -12.59	114.84 10.59 -2.44	104.99 10.53 -2.06
RAVENSWOOD___1 23533	92.66 10.44 -0.01	83.73 9.37 -0.01	76.82 8.72 -0.01	73.47 7.89 -1.41	73.40 8.04 -0.01	74.57 7.87 -0.01	83.40 9.33 -0.01	97.16 10.62 -0.15	106.14 11.37 -0.02	110.32 11.37 -0.02	119.05 11.70 0.00	124.03 10.60 -7.47	134.29 11.47 -2.20	137.97 11.51 -12.41	147.12 11.47 -17.31	183.12 14.86 -26.71	216.75 17.97 -19.08	232.96 19.54 -14.15	199.72 15.27 -18.35	160.27 12.92 14.14	131.48 8.61 -9.51	124.37 8.66 -12.59	115.15 10.90 -2.44	105.46 10.99 -2.07
RAVENSWOOD___2 23534	92.50 10.28 -0.01	83.58 9.22 -0.01	76.68 8.58 -0.01	73.28 7.70 -1.41	73.27 7.91 -0.01	74.38 7.67 -0.01	83.25 9.18 -0.01	96.99 10.45 -0.15	105.95 11.18 -0.02	110.12 11.18 -0.02	118.51 11.16 0.00	123.29 9.86 -7.47	133.20 10.38 -2.20	137.06 10.61 -12.41	146.17 10.53 -17.31	181.72 13.46 -26.71	215.13 16.35 -19.08	230.96 17.54 -14.15	198.02 13.62 -18.30	158.63 11.47 14.32	130.23 7.60 -9.28	123.65 7.94 -12.59	114.94 10.69 -2.44	105.27 10.81 -2.07
RAVENSWOOD___3 23535	92.24 10.03 0.00	83.43 9.07 0.00	76.54 8.44 0.00	73.21 7.63 -1.40	73.13 7.77 0.00	74.23 7.53 0.00	83.09 9.03 0.00	96.90 10.36 -0.15	105.67 10.89 -0.02	110.12 11.18 -0.02	118.84 11.49 0.00	123.93 10.49 -7.47	134.52 11.70 -2.20	138.09 11.64 -12.41	147.47 11.83 -17.31	183.42 15.15 -26.71	217.47 18.69 -19.08	233.54 20.12 -14.15	206.85 15.79 -24.97	200.95 13.57 -25.90	146.28 9.07 -23.85	124.47 8.76 -12.59	114.94 10.69 -2.44	104.99 10.53 -2.06
RAVENSWOOD___4 23820	88.29 10.36 4.29	79.85 9.37 3.88	76.75 8.65 -0.01	73.41 7.83 -1.41	73.34 7.97 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.01 10.54 -0.09	106.03 11.27 0.00	110.22 11.27 -0.02	118.95 11.60 0.00	123.92 10.49 -7.46	127.43 11.34 4.53	123.89 11.51 1.66	143.88 11.47 -14.07	182.98 14.72 -26.71	216.75 17.97 -19.08	232.74 19.32 -14.15	197.65 15.11 -16.45	153.13 12.75 21.10	122.59 8.51 -0.73	116.56 8.55 -4.88	114.68 10.90 -1.97	105.44 10.99 -2.05
RCPL_TRUST___DRP 24196	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.37 7.67 0.00	83.24 9.18 0.00	97.10 10.62 -0.09	105.94 11.18 -0.01	110.51 11.57 -0.01	119.37 12.02 0.00	124.46 11.02 -7.47	135.13 12.31 -2.20	138.66 12.21 -12.41	148.18 12.54 -17.31	184.39 16.13 -26.70	218.54 19.77 -19.08	234.95 21.53 -14.15	207.83 16.77 -24.97	201.59 14.21 -25.89	146.73 9.52 -23.85	124.88 9.17 -12.59	115.15 10.90 -2.44	105.17 10.71 -2.06
RED___ROCHESTER 323720	82.71 0.50 0.00	75.18 0.82 0.00	68.91 0.82 0.00	64.56 0.39 0.00	65.82 0.46 0.00	67.76 1.06 0.00	74.28 0.22 0.00	86.91 0.52 0.00	95.90 1.14 0.00	100.71 1.78 0.00	109.06 1.71 0.00	107.98 2.01 0.00	123.28 2.65 0.00	116.77 2.73 0.00	120.84 2.84 0.33	145.10 3.54 0.00	183.71 4.31 0.29	203.64 4.38 0.00	170.72 4.64 0.02	166.32 4.84 0.00	116.88 3.52 0.00	106.01 2.88 0.00	104.24 2.44 0.00	94.07 1.66 0.00
RENSSELAER___COGEN 23796	86.73 4.52 0.00	78.44 4.09 0.00	71.90 3.81 0.00	71.71 3.66 -3.88	68.95 3.59 0.00	70.10 3.40 0.00	77.91 3.85 0.00	90.96 4.58 0.00	99.31 4.55 0.00	103.58 4.65 0.00	112.71 5.37 0.00	131.91 5.30 -20.64	132.61 5.91 -6.08	102.77 5.70 16.97	106.32 5.80 17.80	172.08 6.79 -23.73	160.88 8.45 27.27	143.76 9.37 64.87	134.89 7.64 38.85	224.67 7.59 -55.60	102.77 5.22 15.81	102.77 4.85 5.20	113.65 5.09 -6.76	102.90 4.80 -5.69
REVERE_CPPR_DRP 24186	85.09 2.88 0.00	76.81 2.45 0.00	70.48 2.38 0.00	65.91 2.05 0.31	67.39 2.03 0.00	68.97 2.27 0.00	76.95 2.89 0.00	89.67 3.28 0.00	98.45 3.69 0.00	102.89 3.96 0.00	111.96 4.61 0.00	108.54 4.24 1.67	125.43 5.30 0.49	116.05 4.79 2.78	119.54 5.08 3.87	142.09 6.52 5.98	184.23 8.80 4.27	206.45 10.36 3.17	169.80 9.30 5.59	164.56 8.88 5.80	114.48 6.46 5.34	106.39 6.08 2.82	106.75 5.49 0.55	96.28 4.34 0.46
RIVERBAY____ 323610	94.06 11.84 -0.01	85.22 10.86 -0.01	78.31 10.21 -0.01	74.76 9.18 -1.41	74.84 9.47 -0.01	75.78 9.07 -0.01	84.66 10.59 -0.01	98.18 11.66 -0.13	107.27 12.51 -0.01	111.40 12.47 -0.01	120.77 13.42 -0.01	125.94 12.50 -7.48	136.46 13.63 -2.21	140.03 13.56 -12.42	149.25 13.60 -17.32	185.82 17.55 -26.71	220.34 21.55 -19.09	236.53 23.10 -14.16	209.35 18.27 -24.98	203.22 15.83 -25.90	147.99 10.77 -23.86	126.44 10.72 -12.60	117.29 13.03 -2.45	107.50 13.03 -2.07
ROARING___BROOK_WT_PWR 323790	80.40 -1.81 0.00	72.79 -1.57 0.00	66.66 -1.43 0.00	61.94 -1.22 1.01	64.18 -1.17 0.00	65.57 -1.13 0.00	72.95 -1.11 0.00	85.18 -1.21 0.00	93.52 -1.23 0.00	97.75 -1.18 0.00	105.63 -1.72 0.00	98.88 -1.70 5.38	116.99 -2.05 1.58	104.98 -1.94 7.12	106.18 -2.01 10.14	121.68 -2.41 17.46	165.74 -3.06 10.90	189.38 -3.39 6.49	149.12 -2.82 14.15	140.48 -2.90 18.10	97.15 -1.93 14.28	93.30 -2.17 7.65	97.50 -2.54 1.76	88.33 -2.59 1.48

ROCHESTER_9_IC 23652	82.13 -0.08 0.00	74.66 0.30 0.00	68.50 0.41 0.00	64.24 0.06 0.00	65.42 0.07 0.00	67.44 0.74 0.00	73.91 -0.15 0.00	86.30 -0.09 0.00	95.14 0.38 0.00	99.92 0.99 0.00	108.20 0.85 0.00	107.13 1.17 0.00	122.31 1.69 0.00	115.75 1.71 0.00	119.78 1.78 0.33	143.81 2.26 0.00	182.28 2.87 0.29	202.05 2.79 0.00	169.40 3.32 0.02	165.03 3.55 0.00	115.97 2.61 0.00	105.08 1.95 0.00	103.43 1.62 0.00	93.42 1.02 0.00
ROSETON___1 23587	89.86 7.65 0.00	81.34 6.99 0.00	74.57 6.47 0.00	71.46 5.90 -1.39	71.31 5.95 0.00	72.50 5.80 0.00	80.95 6.89 0.00	94.25 7.86 0.00	103.10 8.34 0.00	107.24 8.31 0.00	116.04 8.69 0.00	121.53 8.16 -7.40	131.97 9.16 -2.18	135.46 9.13 -12.30	144.82 9.35 -17.14	179.62 11.61 -26.45	212.79 14.19 -18.90	228.84 15.55 -14.02	203.12 12.29 -24.73	198.12 10.99 -25.65	144.35 7.36 -23.63	122.70 7.11 -12.47	112.37 8.15 -2.42	102.66 8.22 -2.04
ROSETON___2 23588	89.86 7.65 0.00	81.34 6.99 0.00	74.57 6.47 0.00	71.46 5.90 -1.39	71.31 5.95 0.00	72.50 5.80 0.00	80.95 6.89 0.00	94.25 7.86 0.00	103.10 8.34 0.00	107.24 8.31 0.00	116.04 8.69 0.00	121.53 8.16 -7.40	131.97 9.16 -2.18	135.46 9.13 -12.30	144.82 9.35 -17.14	179.62 11.61 -26.45	212.79 14.19 -18.90	228.84 15.55 -14.02	203.12 12.29 -24.73	198.12 10.99 -25.65	144.35 7.36 -23.63	122.70 7.11 -12.47	112.37 8.15 -2.42	102.66 8.22 -2.04
RUSSELL___1 23602	82.71 0.50 0.00	75.18 0.82 0.00	68.91 0.82 0.00	64.56 0.39 0.00	65.82 0.46 0.00	67.76 1.06 0.00	74.28 0.22 0.00	86.91 0.52 0.00	95.90 1.14 0.00	100.71 1.78 0.00	109.06 1.71 0.00	107.98 2.01 0.00	123.28 2.65 0.00	116.77 2.73 0.00	120.84 2.84 0.33	145.10 3.54 0.00	183.71 4.31 0.29	203.64 4.38 0.00	170.72 4.64 0.02	166.32 4.84 0.00	116.88 3.52 0.00	106.01 2.88 0.00	104.24 2.44 0.00	94.07 1.66 0.00
RUSSELL___2 23532	82.71 0.50 0.00	75.18 0.82 0.00	68.91 0.82 0.00	64.56 0.39 0.00	65.82 0.46 0.00	67.76 1.06 0.00	74.28 0.22 0.00	86.91 0.52 0.00	95.90 1.14 0.00	100.71 1.78 0.00	109.06 1.71 0.00	107.98 2.01 0.00	123.28 2.65 0.00	116.77 2.73 0.00	120.84 2.84 0.33	145.10 3.54 0.00	183.71 4.31 0.29	203.64 4.38 0.00	170.72 4.64 0.02	166.32 4.84 0.00	116.88 3.52 0.00	106.01 2.88 0.00	104.24 2.44 0.00	94.07 1.66 0.00
RUSSELL___3 23549	82.71 0.50 0.00	75.18 0.82 0.00	68.91 0.82 0.00	64.56 0.39 0.00	65.82 0.46 0.00	67.76 1.06 0.00	74.28 0.22 0.00	86.91 0.52 0.00	95.90 1.14 0.00	100.71 1.78 0.00	109.06 1.71 0.00	107.98 2.01 0.00	123.28 2.65 0.00	116.77 2.73 0.00	120.84 2.84 0.33	145.10 3.54 0.00	183.71 4.31 0.29	203.64 4.38 0.00	170.72 4.64 0.02	166.32 4.84 0.00	116.88 3.52 0.00	106.01 2.88 0.00	104.24 2.44 0.00	94.07 1.66 0.00
RUSSELL___4 23556	82.71 0.50 0.00	75.18 0.82 0.00	68.91 0.82 0.00	64.56 0.39 0.00	65.82 0.46 0.00	67.76 1.06 0.00	74.28 0.22 0.00	86.91 0.52 0.00	95.90 1.14 0.00	100.71 1.78 0.00	109.06 1.71 0.00	107.98 2.01 0.00	123.28 2.65 0.00	116.77 2.73 0.00	120.84 2.84 0.33	145.10 3.54 0.00	183.71 4.31 0.29	203.64 4.38 0.00	170.72 4.64 0.02	166.32 4.84 0.00	116.88 3.52 0.00	106.01 2.88 0.00	104.24 2.44 0.00	94.07 1.66 0.00
RUSSELL___STATION 23914	82.71 0.50 0.00	75.18 0.82 0.00	68.91 0.82 0.00	64.56 0.39 0.00	65.82 0.46 0.00	67.76 1.06 0.00	74.28 0.22 0.00	86.91 0.52 0.00	95.90 1.14 0.00	100.71 1.78 0.00	109.06 1.71 0.00	107.98 2.01 0.00	123.28 2.65 0.00	116.77 2.73 0.00	120.84 2.84 0.33	145.10 3.54 0.00	183.71 4.31 0.29	203.64 4.38 0.00	170.72 4.64 0.02	166.32 4.84 0.00	116.88 3.52 0.00	106.01 2.88 0.00	104.24 2.44 0.00	94.07 1.66 0.00
S SALMON___HYD 24043	82.21 0.00 0.00	74.36 0.00 0.00	68.16 0.07 0.00	64.04 -0.13 0.00	65.23 -0.13 0.00	66.77 0.07 0.00	74.21 0.15 0.00	86.39 0.00 0.00	94.85 0.09 0.00	99.13 0.20 0.00	107.56 0.22 0.00	106.81 0.84 0.00	121.71 1.08 0.00	114.04 0.00 0.00	118.21 -0.12 0.00	141.27 -0.28 0.00	180.05 0.36 0.00	199.86 0.60 0.00	167.42 1.32 0.00	162.77 1.29 0.00	114.83 1.47 0.00	104.46 1.34 0.00	102.93 1.12 0.00	93.23 0.83 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	80.40 -1.81 0.00	73.32 -1.04 0.00	67.62 -0.47 0.00	63.54 -0.84 -0.20	64.58 -0.78 0.00	66.83 0.13 0.00	72.43 -1.63 0.00	84.23 -2.16 0.00	93.24 -1.52 0.00	98.04 -0.89 0.00	105.64 -1.72 -0.01	105.45 -1.59 -1.07	118.90 -2.05 -0.33	113.21 -2.62 -1.79	128.16 -3.08 -12.91	141.99 -3.40 -3.83	187.38 -4.13 -11.82	196.33 -4.97 -2.04	167.16 -2.98 -4.05	164.06 -1.12 -3.70	116.65 -0.11 -3.41	103.99 -0.93 -1.80	101.24 -0.92 -0.35	91.59 -1.10 -0.29
SELKIRK___I 23801	87.40 5.18 0.00	79.04 4.69 0.00	72.46 4.36 0.00	71.70 4.11 -3.42	69.48 4.12 0.00	70.63 3.93 0.00	78.51 4.44 0.00	91.57 5.18 0.00	99.87 5.11 0.00	104.17 5.24 0.00	113.25 5.90 0.00	129.86 5.72 -18.17	129.83 3.86 -5.35	121.31 3.65 -3.63	130.21 3.79 -8.09	184.96 4.39 -39.01	190.04 5.39 -4.96	185.78 5.97 19.46	175.76 4.82 -4.85	221.21 5.01 -54.72	132.43 3.40 -15.67	116.22 3.20 -9.90	113.55 5.80 -5.95	102.86 5.45 -5.01
SELKIRK___II 23799	86.81 4.60 0.00	78.52 4.16 0.00	71.97 3.88 0.00	71.35 3.72 -3.46	69.02 3.66 0.00	70.17 3.47 0.00	78.06 4.00 0.00	91.05 4.66 0.00	98.83 4.07 0.00	102.99 4.06 0.00	112.07 4.72 0.00	128.92 4.55 -18.40	130.99 4.95 -5.42	120.75 4.68 -2.03	129.28 4.85 -6.09	184.97 5.52 -37.90	188.99 6.83 -2.47	183.62 7.38 23.02	173.53 5.97 -1.47	222.51 6.13 -54.90	131.03 4.42 -13.26	116.00 4.13 -8.75	112.41 4.59 -6.02	101.82 4.34 -5.07
SENECA OSWGO___HYD 24041	81.64 -0.57 0.00	73.84 -0.52 0.00	67.62 -0.47 0.00	63.53 -0.64 0.00	64.70 -0.65 0.00	66.24 -0.46 0.00	73.47 -0.60 0.00	85.69 -0.69 0.00	94.19 -0.57 0.00	98.54 -0.39 0.00	106.92 -0.43 0.00	105.76 -0.21 0.00	120.63 0.00 0.00	114.04 0.00 0.00	118.33 0.00 0.00	141.56 0.00 0.00	179.87 0.18 0.00	199.27 0.00 0.00	166.43 0.33 0.00	161.81 0.32 0.00	113.58 0.23 0.00	103.12 0.00 0.00	101.50 -0.30 0.00	92.03 -0.37 0.00
SENECA___ENERGY 23797	83.04 0.82 0.00	75.18 0.82 0.00	68.91 0.82 0.00	64.68 0.51 0.00	65.88 0.52 0.00	67.63 0.93 0.00	74.95 0.89 0.00	87.43 1.04 0.00	96.18 1.42 0.00	100.71 1.78 0.00	109.49 2.15 0.00	108.41 2.44 0.00	123.76 3.13 0.00	117.00 2.96 0.00	121.53 3.20 0.00	145.23 3.67 0.00	184.72 5.02 0.00	204.84 5.57 0.00	171.75 5.65 0.00	166.98 5.49 0.00	116.98 3.63 0.00	106.01 2.88 0.00	104.15 2.34 0.00	94.07 1.66 0.00
SHOEMAKER___GT 23640	89.12 6.91 0.00	80.67 6.32 0.00	73.95 5.86 0.00	70.77 5.32 -1.28	70.72 5.36 0.00	71.97 5.27 0.00	80.28 6.22 0.00	93.30 6.91 0.00	102.15 7.40 0.00	106.35 7.42 0.00	115.18 7.83 0.00	120.18 7.42 -6.80	131.07 8.44 -2.00	133.90 8.56 -11.30	142.96 8.88 -15.75	176.76 10.90 -24.31	210.71 13.65 -17.37	227.10 14.95 -12.88	200.94 12.12 -22.73	196.04 10.99 -23.57	142.43 7.36 -21.71	121.59 7.02 -11.46	111.87 7.84 -2.22	101.85 7.58 -1.87

SHOREHAM_IC_1 23715	103.20 10.53 -10.46	100.82 9.81 -16.64	81.45 9.26 -4.10	74.73 8.34 -2.22	73.66 8.30 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.41 11.31 -2.71	104.52 9.76 0.00	109.22 10.29 0.00	158.31 12.02 -38.94	196.60 11.87 -78.76	310.68 12.66 -177.40	310.07 11.51 -184.52	345.16 8.63 -218.19	429.77 10.75 -277.46	559.58 10.78 -369.10	399.85 11.96 -188.63	354.69 12.29 -176.30	346.34 15.02 -169.83	213.39 11.33 -88.70	176.23 10.93 -62.18	117.91 11.80 -4.30	106.50 11.18 -2.93
SHOREHAM_IC_2 23716	103.20 10.53 -10.46	100.82 9.81 -16.64	81.45 9.26 -4.10	74.73 8.34 -2.22	73.66 8.30 0.00	74.77 8.07 0.00	83.62 9.56 0.00	100.41 11.31 -2.71	104.52 9.76 0.00	109.22 10.29 0.00	158.31 12.02 -38.94	196.60 11.87 -78.76	310.68 12.66 -177.40	310.07 11.51 -184.52	345.16 8.63 -218.19	429.77 10.75 -277.46	559.58 10.78 -369.10	399.85 11.96 -188.63	354.69 12.29 -176.30	346.34 15.02 -169.83	213.39 11.33 -88.70	176.23 10.93 -62.18	117.91 11.80 -4.30	106.50 11.18 -2.93
SISSONVILLE____ 23735	78.27 -3.94 0.00	70.57 -3.79 0.00	64.35 -3.75 0.00	60.67 -3.21 0.30	62.16 -3.20 0.00	63.57 -3.13 0.00	70.43 -3.63 0.00	82.33 -4.06 0.00	89.93 -4.83 0.00	93.29 -5.63 0.00	101.44 -5.90 0.00	98.88 -5.51 1.57	114.01 -6.15 0.46	104.46 -6.96 2.62	106.87 -7.81 3.65	126.58 -9.35 5.63	164.17 -11.50 4.02	184.53 -11.76 2.98	151.03 -9.80 5.26	146.66 -9.37 5.46	101.98 -6.35 5.03	95.00 -5.47 2.65	96.30 -4.99 0.52	87.44 -4.53 0.43
SITHE_IND_GS1 24169	80.16 -2.05 0.00	72.50 -1.86 0.00	66.46 -1.63 0.00	62.50 -1.67 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.48 -2.28 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	115.97 -2.37 0.00	138.73 -2.83 0.00	176.10 -3.59 0.00	195.07 -4.19 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.28 -2.12 0.00
SITHE_IND_GS2 24170	80.16 -2.05 0.00	72.50 -1.86 0.00	66.46 -1.63 0.00	62.50 -1.67 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.48 -2.28 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	115.97 -2.37 0.00	138.73 -2.83 0.00	176.10 -3.59 0.00	195.07 -4.19 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.28 -2.12 0.00
SITHE_IND_GS3 24171	80.16 -2.05 0.00	72.50 -1.86 0.00	66.46 -1.63 0.00	62.50 -1.67 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.48 -2.28 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	115.97 -2.37 0.00	138.73 -2.83 0.00	176.10 -3.59 0.00	195.07 -4.19 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.28 -2.12 0.00
SITHE_IND_GS4 24172	80.16 -2.05 0.00	72.50 -1.86 0.00	66.46 -1.63 0.00	62.50 -1.67 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.48 -2.28 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	115.97 -2.37 0.00	138.73 -2.83 0.00	176.10 -3.59 0.00	195.07 -4.19 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.28 -2.12 0.00
SITHE____BATAVIA 24024	82.38 0.16 0.00	75.10 0.74 0.00	69.12 1.02 0.00	64.62 0.45 0.00	65.88 0.52 0.00	68.24 1.54 0.00	74.21 0.15 0.00	86.65 0.26 0.00	95.61 0.85 0.00	99.92 0.99 0.00	108.11 0.76 0.00	105.54 -0.42 0.00	120.27 -0.36 0.00	113.13 -0.92 0.00	116.45 -1.18 0.70	140.42 -1.14 0.00	178.19 -0.89 0.61	197.65 -1.60 0.01	166.54 0.50 0.05	162.77 1.29 0.00	114.72 1.37 0.00	105.18 2.06 0.00	103.43 1.62 0.00	93.42 1.02 0.00
SITHE____INDEPEND 23800	80.16 -2.05 0.00	72.50 -1.86 0.00	66.46 -1.63 0.00	62.50 -1.67 0.00	63.66 -1.70 0.00	65.10 -1.60 0.00	72.21 -1.85 0.00	84.23 -2.16 0.00	92.48 -2.28 0.00	96.75 -2.18 0.00	104.99 -2.36 0.00	103.74 -2.23 0.00	118.21 -2.41 0.00	111.76 -2.28 0.00	115.97 -2.37 0.00	138.73 -2.83 0.00	176.10 -3.59 0.00	195.07 -4.19 0.00	162.93 -3.16 0.00	158.41 -3.07 0.00	111.20 -2.16 0.00	101.06 -2.06 0.00	99.66 -2.14 0.00	90.28 -2.12 0.00
SITHE____MASSENA 23902	78.43 -3.78 0.00	70.79 -3.57 0.00	64.55 -3.54 0.00	60.85 -3.01 0.30	62.35 -3.01 0.00	63.70 -3.00 0.00	70.43 -3.63 0.00	82.33 -4.06 0.00	90.31 -4.45 0.00	94.18 -4.75 0.00	102.20 -5.15 0.00	99.49 -4.87 1.60	114.49 -5.67 0.47	105.79 -5.59 2.66	108.70 -5.91 3.71	128.61 -7.21 5.73	166.80 -8.80 4.10	187.07 -9.16 3.04	152.93 -7.80 5.36	148.50 -7.43 5.56	103.03 -5.21 5.12	95.68 -4.74 2.70	96.40 -4.88 0.52	87.34 -4.62 0.44
SITHE____OGDNSBRG 24021	78.84 -3.37 0.00	71.09 -3.27 0.00	64.83 -3.27 0.00	61.12 -2.76 0.30	62.62 -2.74 0.00	64.03 -2.67 0.00	70.95 -3.11 0.00	82.84 -3.55 0.00	90.78 -3.98 0.00	94.38 -4.55 0.00	102.63 -4.72 0.00	100.14 -4.24 1.59	115.45 -4.71 0.47	106.16 -5.24 2.63	109.34 -5.32 3.67	129.10 -6.79 5.67	167.38 -8.26 4.05	188.08 -8.18 3.00	153.98 -6.82 5.30	149.69 -6.30 5.50	103.99 -4.31 5.06	96.64 -3.81 2.67	97.31 -3.97 0.52	88.17 -3.79 0.44
SITHE____STERLING 23777	84.60 2.39 0.00	76.37 2.01 0.00	70.07 1.98 0.00	65.57 1.67 0.27	66.99 1.63 0.00	68.57 1.86 0.00	76.36 2.30 0.00	89.07 2.68 0.00	97.79 3.03 0.00	102.19 3.26 0.00	111.10 3.76 0.00	107.73 3.18 1.42	124.18 3.97 0.42	115.34 3.65 2.35	119.08 4.03 3.28	141.59 5.09 5.06	182.91 6.83 3.62	204.56 7.98 2.68	168.50 7.14 4.73	163.36 6.78 4.91	113.60 4.76 4.52	105.58 4.85 2.38	105.72 4.37 0.46	95.43 3.42 0.39
SOUTH CAIRO____GT 23612	87.40 5.18 0.00	79.12 4.76 0.00	72.25 4.15 0.00	70.91 4.11 -2.63	69.48 4.12 0.00	70.50 3.80 0.00	78.43 4.37 0.00	91.31 4.92 0.00	98.92 4.16 0.00	103.18 4.25 0.00	112.39 5.05 0.00	125.45 5.51 -13.98	130.65 5.91 -4.11	125.64 6.38 -5.22	134.64 6.98 -9.33	181.57 7.64 -32.38	197.54 10.24 -7.60	201.38 12.16 10.04	186.23 11.30 -8.84	216.28 11.95 -42.85	137.67 8.39 -15.92	120.06 7.43 -9.51	113.71 7.33 -4.57	102.26 6.00 -3.85
SOUTH HAMPTN____IC 23720	105.32 12.66 -10.45	102.68 11.67 -16.64	83.16 10.97 -4.10	76.34 9.95 -2.22	75.23 9.87 0.00	76.37 9.67 0.00	85.39 11.33 0.00	102.57 13.47 -2.71	107.27 12.51 0.00	112.38 13.45 0.00	161.85 15.56 -38.94	200.09 15.36 -78.76	314.78 16.76 -177.39	313.49 14.94 -184.51	350.59 14.07 -218.19	432.99 17.12 -274.31	569.45 20.66 -369.10	407.65 22.91 -185.48	359.34 20.09 -173.15	342.06 21.31 -159.26	213.75 14.85 -85.55	179.32 14.02 -62.18	120.74 14.66 -4.27	109.09 13.77 -2.92
SOUTHOLD____IC 23719	107.55 14.89 -10.45	104.68 13.68 -16.64	84.92 12.73 -4.10	77.94 11.55 -2.22	76.79 11.43 0.00	77.98 11.28 0.00	87.17 13.11 0.00	104.91 15.81 -2.71	110.21 15.45 0.00	115.75 16.82 0.00	165.73 19.44 -38.94	204.02 19.29 -78.76	319.12 21.10 -177.39	315.20 16.65 -184.51	352.14 15.62 -218.19	435.14 19.10 -274.48	571.99 23.19 -369.10	410.80 25.89 -185.64	362.00 22.58 -173.32	348.42 27.12 -159.81	217.77 18.70 -85.71	182.73 17.43 -62.18	123.79 17.71 -4.28	111.85 16.54 -2.92

ST LAWRENCE____ 23600	78.35 -3.86 0.00	70.72 -3.64 0.00	64.55 -3.54 0.00	60.79 -3.08 0.30	62.29 -3.07 0.00	63.57 -3.13 0.00	70.51 -3.55 0.00	82.33 -4.06 0.00	90.31 -4.45 0.00	94.28 -4.65 0.00	102.20 -5.15 0.00	99.38 -4.98 1.61	114.36 -5.79 0.47	105.78 -5.59 2.67	108.69 -5.91 3.73	128.73 -7.07 5.75	166.78 -8.80 4.11	186.85 -9.36 3.05	152.91 -7.80 5.38	148.32 -7.59 5.58	103.01 -5.21 5.14	95.67 -4.74 2.71	96.29 -4.99 0.53	87.34 -4.62 0.44
STATION 5_MISC_HYD 23604	82.13 -0.08 0.00	74.66 0.30 0.00	68.50 0.41 0.00	64.24 0.06 0.00	65.42 0.07 0.00	67.44 0.74 0.00	73.91 -0.15 0.00	86.30 -0.09 0.00	95.14 0.38 0.00	99.92 0.99 0.00	108.20 0.85 0.00	107.13 1.17 0.00	122.31 1.69 0.00	115.75 1.71 0.00	119.78 1.78 0.33	143.81 2.26 0.00	182.28 2.87 0.29	202.05 2.79 0.00	169.40 3.32 0.02	165.03 3.55 0.00	115.97 2.61 0.00	105.08 1.95 0.00	103.43 1.62 0.00	93.42 1.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	82.79 0.58 0.00	75.10 0.74 0.00	68.91 0.82 0.00	64.56 0.39 0.00	65.82 0.46 0.00	67.70 1.00 0.00	74.73 0.67 0.00	87.34 0.95 0.00	96.18 1.42 0.00	100.91 1.98 0.00	109.49 2.15 0.00	108.51 2.54 0.00	124.13 3.50 0.00	117.58 3.54 0.00	122.12 3.79 0.00	146.09 4.53 0.00	185.44 5.75 0.00	205.45 6.18 0.00	172.07 5.97 0.00	167.46 5.98 0.00	117.32 3.97 0.00	106.32 3.20 0.00	104.35 2.55 0.00	94.15 1.75 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	81.72 -0.49 0.00	74.28 -0.07 0.00	68.09 0.00 0.00	63.85 -0.32 0.00	65.10 -0.26 0.00	67.04 0.34 0.00	73.55 -0.51 0.00	85.96 -0.43 0.00	94.85 0.09 0.00	99.63 0.70 0.00	108.00 0.65 0.00	106.92 0.95 0.00	122.19 1.56 0.00	115.64 1.60 0.00	119.82 1.78 0.29	143.81 2.26 0.00	182.49 3.05 0.25	202.05 2.79 0.00	169.40 3.32 0.01	164.88 3.40 0.00	115.74 2.38 0.00	104.87 1.75 0.00	103.03 1.23 0.00	93.05 0.65 0.00
STEEL____WIND 323596	81.39 -0.82 0.00	74.28 -0.07 0.00	68.44 0.34 0.00	64.26 -0.13 -0.21	65.29 -0.07 0.00	67.63 0.93 0.00	73.47 -0.60 0.00	85.61 -0.78 0.00	94.95 0.19 0.00	99.72 0.79 0.00	107.57 0.22 -0.01	107.42 0.32 -1.13	121.09 0.12 -0.34	115.24 -0.68 -1.88	130.13 -1.07 -12.86	144.61 -0.98 -4.04	190.26 -1.25 -11.82	199.44 -1.99 -2.17	170.04 -0.33 -4.28	166.69 1.29 -3.92	118.77 1.81 -3.61	105.75 0.73 -1.91	102.58 0.41 -0.37	92.62 -0.09 -0.31
STEBEN_REC_LFGE 323667	84.02 1.81 0.00	76.29 1.93 0.00	70.21 2.11 0.00	66.00 1.54 -0.29	67.12 1.77 0.00	69.44 2.74 0.00	76.43 2.37 0.00	88.80 2.42 0.00	98.16 3.41 0.00	102.69 3.76 0.00	111.32 3.97 0.00	111.88 4.35 -1.57	126.04 4.95 -0.46	120.87 4.22 -2.60	129.02 4.14 -6.55	151.40 4.24 -5.60	191.99 5.75 -6.55	208.62 6.37 -2.98	178.61 7.14 -5.38	174.82 7.91 -5.43	124.25 5.89 -5.00	110.19 4.43 -2.64	105.37 3.05 -0.51	94.58 1.75 -0.43
STONY____BROOK 24151	104.03 11.51 -10.30	101.63 10.63 -16.64	82.20 10.01 -4.10	75.50 9.11 -2.22	74.51 9.15 0.00	75.64 8.94 0.00	84.57 10.51 0.00	101.62 12.52 -2.71	105.94 11.18 0.00	110.70 11.77 0.00	159.38 13.09 -38.94	197.55 12.82 -78.76	311.75 13.63 -177.50	311.88 13.22 -184.62	349.87 13.25 -218.29	609.58 16.70 -451.33	569.56 20.66 -369.20	584.47 22.71 -362.49	534.54 18.27 -350.17	932.12 17.11 -753.53	387.60 11.68 -262.56	176.75 11.34 -62.28	118.47 12.31 -4.35	107.55 12.20 -2.95
STURGEON_POOL_HYD 23609	89.86 7.65 0.00	81.34 6.99 0.00	74.49 6.40 0.00	71.62 5.78 -1.67	71.17 5.81 0.00	72.37 5.67 0.00	80.95 6.89 0.00	93.99 7.60 0.00	102.91 8.15 0.00	107.04 8.11 0.00	115.94 8.59 0.00	122.89 8.05 -8.87	132.40 9.16 -2.61	134.13 9.35 -10.74	143.47 9.71 -15.43	181.26 11.89 -27.81	210.85 14.74 -16.42	224.30 16.34 -8.69	200.30 12.96 -21.24	202.63 11.63 -29.51	143.02 7.71 -21.95	122.47 7.52 -11.83	113.26 8.55 -2.90	103.17 8.32 -2.45
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	89.77 7.56 0.00	81.19 6.84 0.00	74.49 6.40 0.00	71.26 5.78 -1.31	71.17 5.81 0.00	72.44 5.74 0.00	80.87 6.81 0.00	94.07 7.69 0.00	102.91 8.15 0.00	107.24 8.31 0.00	116.04 8.69 0.00	121.19 8.27 -6.95	132.09 9.41 -2.05	135.17 9.58 -11.55	144.38 9.94 -16.11	178.72 12.31 -24.85	212.72 15.27 -17.76	229.18 16.74 -13.17	202.45 13.12 -23.24	197.22 11.63 -24.10	143.37 7.82 -22.20	122.27 7.43 -11.71	112.53 8.45 -2.28	102.45 8.13 -1.92
SYNERGY____BIOGAS 323694	82.38 0.16 0.00	75.10 0.74 0.00	69.12 1.02 0.00	64.62 0.45 0.00	65.88 0.52 0.00	68.24 1.54 0.00	74.21 0.15 0.00	86.65 0.26 0.00	95.61 0.85 0.00	99.92 0.99 0.00	108.11 0.76 0.00	105.54 -0.42 0.00	120.27 -0.36 0.00	113.13 -0.92 0.00	116.45 -1.18 0.70	140.42 -1.14 0.00	178.19 -0.89 0.61	197.65 -1.60 0.01	166.54 0.50 0.05	162.77 1.29 0.00	114.72 1.37 0.00	105.18 2.06 0.00	103.43 1.62 0.00	93.42 1.02 0.00
SYRACUSE____ENERGY_ST1 323597	82.63 0.41 0.00	74.73 0.37 0.00	68.44 0.34 0.00	64.30 0.13 0.00	65.49 0.13 0.00	66.97 0.27 0.00	74.36 0.30 0.00	86.73 0.35 0.00	95.33 0.57 0.00	99.72 0.79 0.00	108.42 1.07 0.00	107.24 1.28 0.00	122.31 1.69 0.00	115.64 1.60 0.00	120.22 1.89 0.00	143.68 2.13 0.00	182.56 2.87 0.00	202.05 2.79 0.00	168.74 2.65 0.00	163.91 2.43 0.00	115.06 1.70 0.00	104.46 1.34 0.00	102.82 1.02 0.00	93.05 0.65 0.00
SYRACUSE____ENERGY_ST2 323598	82.63 0.41 0.00	74.73 0.37 0.00	68.44 0.34 0.00	64.30 0.13 0.00	65.49 0.13 0.00	66.97 0.27 0.00	74.36 0.30 0.00	86.73 0.35 0.00	95.33 0.57 0.00	99.72 0.79 0.00	108.42 1.07 0.00	107.24 1.28 0.00	122.31 1.69 0.00	115.64 1.60 0.00	120.22 1.89 0.00	143.68 2.13 0.00	182.56 2.87 0.00	202.05 2.79 0.00	168.74 2.65 0.00	163.91 2.43 0.00	115.06 1.70 0.00	104.46 1.34 0.00	102.82 1.02 0.00	93.05 0.65 0.00
SYRACUSE____POWER 24017	82.38 0.16 0.00	74.51 0.15 0.00	68.23 0.14 0.00	64.11 -0.06 0.00	65.29 -0.07 0.00	66.83 0.13 0.00	74.14 0.07 0.00	86.47 0.09 0.00	95.14 0.38 0.00	99.63 0.70 0.00	108.20 0.85 0.00	107.03 1.06 0.00	122.08 1.45 0.00	115.52 1.48 0.00	119.99 1.66 0.00	143.54 1.98 0.00	182.39 2.70 0.00	201.85 2.58 0.00	168.59 2.50 0.00	163.74 2.26 0.00	114.94 1.59 0.00	104.36 1.24 0.00	102.72 0.91 0.00	92.87 0.46 0.00
TRIGEN____CC 323695	102.97 10.61 -10.15	100.59 9.60 -16.64	81.11 8.92 -4.10	74.54 8.15 -2.22	73.53 8.17 0.00	74.70 8.00 0.00	83.54 9.48 0.00	100.07 10.97 -2.71	105.46 10.70 0.00	110.10 11.18 0.00	158.63 12.34 -38.95	196.18 11.45 -78.76	310.79 12.78 -177.38	311.20 12.66 -184.50	349.52 13.02 -218.18	410.32 16.41 -252.35	569.08 20.30 -369.09	384.90 22.12 -163.52	334.72 17.44 -151.19	262.51 15.50 -85.52	187.49 10.54 -63.58	175.40 10.11 -62.17	130.05 11.80 -16.44	112.49 11.46 -8.63
UNION____PROCESSING_DRP 323587	81.97 -0.25 0.00	74.51 0.15 0.00	68.44 0.34 0.00	64.11 -0.06 0.00	65.36 0.00 0.00	67.30 0.60 0.00	73.77 -0.30 0.00	86.13 -0.26 0.00	94.95 0.19 0.00	99.72 0.79 0.00	107.89 0.54 0.00	106.81 0.84 0.00	121.95 1.33 0.00	115.41 1.37 0.00	119.53 1.43 0.23	143.39 1.84 0.00	182.01 2.51 0.20	201.46 2.20 0.00	168.91 2.82 0.01	164.71 3.23 0.00	115.62 2.27 0.00	104.87 1.75 0.00	103.13 1.32 0.00	93.23 0.83 0.00

UPPER HUDSON___HYD 24058	91.10 8.88 0.00	82.46 8.11 0.00	75.31 7.21 0.00	76.35 6.87 -5.31	72.36 7.00 0.00	73.30 6.60 0.00	81.69 7.63 0.00	95.45 9.07 0.00	105.18 10.42 0.00	110.70 11.77 0.00	120.44 13.09 0.00	147.65 13.46 -28.23	143.89 14.95 -8.31	200.00 13.56 -72.40	230.67 14.31 -98.03	285.34 17.98 -125.81	314.58 23.01 -111.88	328.73 24.30 -105.16	336.15 22.09 -147.97	288.93 21.65 -105.80	260.09 15.99 -130.75	184.17 13.61 -67.44	123.46 12.42 -9.24	111.18 10.99 -7.78
UPPER RAQUET___HYD 24056	78.27 -3.94 0.00	70.57 -3.79 0.00	64.35 -3.75 0.00	60.67 -3.21 0.30	62.16 -3.20 0.00	63.57 -3.13 0.00	70.43 -3.63 0.00	82.33 -4.06 0.00	89.93 -4.83 0.00	93.29 -5.63 0.00	101.44 -5.90 0.00	98.88 -5.51 1.57	114.01 -6.15 0.46	104.46 -6.96 2.62	106.87 -7.81 3.65	126.58 -9.35 5.63	164.17 -11.50 4.02	184.53 -11.76 2.98	151.03 -9.80 5.26	146.66 -9.37 5.46	101.98 -6.35 5.03	95.00 -5.47 2.65	96.30 -4.99 0.52	87.44 -4.53 0.43
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	87.15 4.93 0.00	78.82 4.46 0.00	72.25 4.15 0.00	69.12 3.85 -1.09	69.21 3.86 0.00	70.70 4.00 0.00	78.58 4.52 0.00	91.48 5.10 0.00	100.35 5.59 0.00	104.66 5.74 0.00	113.57 6.22 0.00	117.93 6.14 -5.82	129.45 7.12 -1.71	130.33 6.61 -9.68	139.10 6.98 -13.79	171.01 8.64 -20.82	205.61 10.78 -15.14	222.25 11.96 -11.03	195.54 9.96 -19.48	191.68 10.02 -20.18	138.87 6.92 -18.59	119.12 6.19 -9.81	110.03 6.31 -1.91	99.83 5.82 -1.61
VISCHER___FERRY HYD 24020	88.87 6.66 0.00	80.38 6.02 0.00	73.61 5.51 0.00	74.28 5.26 -4.85	70.59 5.23 0.00	71.71 5.01 0.00	79.84 5.78 0.00	93.21 6.82 0.00	102.15 7.40 0.00	106.74 7.81 0.00	116.37 9.02 0.00	140.75 9.00 -25.78	138.35 10.13 -7.59	202.11 9.58 -78.49	233.74 10.05 -105.36	280.71 12.18 -126.98	316.63 15.46 -121.48	337.14 16.74 -121.13	341.36 14.11 -161.16	275.85 13.89 -100.48	262.34 9.86 -139.13	183.12 8.76 -71.24	118.79 8.55 -8.44	107.27 7.76 -7.11
V_CMM_10_SYNC_DSASP 323787	78.68 -3.53 0.00	71.09 -3.27 0.00	64.83 -3.27 0.00	61.11 -2.76 0.30	62.62 -2.74 0.00	63.90 -2.80 0.00	70.80 -3.26 0.00	82.67 -3.71 0.00	90.78 -3.98 0.00	94.68 -4.25 0.00	102.74 -4.61 0.00	99.91 -4.45 1.61	114.97 -5.18 0.47	106.35 -5.02 2.67	109.28 -5.32 3.73	129.30 -6.51 5.75	167.68 -7.90 4.11	188.04 -8.18 3.05	153.75 -6.97 5.38	149.13 -6.78 5.58	103.46 -4.76 5.14	96.18 -4.23 2.71	96.70 -4.58 0.53	87.71 -4.25 0.44
V_CMP_10_SYNC_DSASP 323788	80.65 -1.56 0.00	72.65 -1.71 0.00	65.51 -2.59 0.00	62.07 -1.80 0.30	63.98 -1.38 0.00	65.57 -1.13 0.00	72.58 -1.48 0.00	85.09 -1.29 0.00	93.62 -1.13 0.00	97.54 -1.39 0.00	105.63 -1.72 0.00	102.03 -2.33 1.61	116.17 -3.98 0.47	108.06 -3.31 2.67	110.81 -3.79 3.73	129.99 -5.81 5.75	168.94 -6.65 4.11	190.64 -5.58 3.05	156.07 -4.65 5.38	151.55 -4.35 5.58	106.18 -2.04 5.14	99.28 -1.13 2.71	99.04 -2.24 0.53	89.09 -2.87 0.44
V_F_30_NSUNC___DSASP 323816	90.92 8.71 0.00	82.24 7.88 0.00	75.17 7.08 0.00	76.16 6.74 -5.25	72.16 6.80 0.00	73.17 6.47 0.00	81.47 7.41 0.00	95.20 8.82 0.00	104.61 9.85 0.00	109.71 10.78 0.00	119.58 12.23 0.00	146.30 12.39 -27.94	142.96 14.11 -8.22	200.42 13.11 -73.27	231.14 13.72 -99.09	284.64 16.98 -126.11	314.68 21.73 -113.25	330.11 23.50 -107.35	336.03 20.09 -149.84	286.42 19.69 -105.24	259.51 14.17 -131.98	183.50 12.37 -68.01	122.55 11.60 -9.15	110.45 10.35 -7.71
V_F_30_SYNC_DSASP 323786	87.64 5.42 0.00	79.26 4.91 0.00	72.59 4.49 0.00	72.74 4.30 -4.27	69.60 4.25 0.00	70.70 4.00 0.00	78.66 4.59 0.00	91.83 5.45 0.00	100.54 5.78 0.00	104.96 6.04 0.00	114.43 7.08 0.00	135.66 6.99 -22.70	135.14 7.84 -6.68	171.81 7.52 -50.25	194.77 7.81 -68.63	244.29 9.34 -93.39	268.90 11.67 -77.53	280.43 12.76 -68.40	278.79 10.47 -102.23	254.27 10.18 -82.61	212.95 7.15 -92.45	157.54 6.40 -48.02	115.76 6.52 -7.43	104.67 6.00 -6.26
V_XM_10_SYNC_DSASP 323789	80.65 -1.56 0.00	72.65 -1.71 0.00	65.51 -2.59 0.00	62.07 -1.80 0.30	63.98 -1.38 0.00	65.57 -1.13 0.00	72.58 -1.48 0.00	85.09 -1.29 0.00	93.62 -1.13 0.00	97.54 -1.39 0.00	105.63 -1.72 0.00	102.03 -2.33 1.61	116.17 -3.98 0.47	108.06 -3.31 2.67	110.81 -3.79 3.73	129.99 -5.81 5.75	168.94 -6.65 4.11	190.64 -5.58 3.05	156.07 -4.65 5.38	151.55 -4.35 5.58	106.18 -2.04 5.14	99.28 -1.13 2.71	99.04 -2.24 0.53	89.09 -2.87 0.44
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	90.92 8.71 0.00	82.39 8.03 0.00	75.52 7.42 0.00	72.20 6.67 -1.35	72.16 6.80 0.00	73.37 6.67 0.00	82.06 8.00 0.00	95.20 8.82 0.00	104.14 9.38 0.00	108.52 9.59 0.00	117.44 10.09 0.00	122.70 9.54 -7.20	133.60 10.86 -2.12	137.06 11.06 -11.96	146.48 11.47 -16.67	181.58 14.29 -25.73	215.70 17.62 -18.39	231.84 18.94 -13.64	205.11 14.95 -24.06	199.51 13.07 -24.95	145.07 8.73 -22.98	123.60 8.35 -12.13	113.73 9.57 -2.36	103.71 9.33 -1.98
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	92.32 10.11 0.00	83.43 9.07 0.00	76.60 8.51 0.00	73.21 7.63 -1.40	73.20 7.84 0.00	74.37 7.67 0.00	83.24 9.18 0.00	97.10 10.62 -0.09	105.94 11.18 -0.01	110.51 11.57 -0.01	119.37 12.02 0.00	124.46 11.02 -7.47	135.13 12.31 -2.20	138.66 12.21 -12.41	148.18 12.54 -17.31	184.39 16.13 -26.70	218.54 19.77 -19.08	234.95 21.53 -14.15	207.83 16.77 -24.97	201.59 14.21 -25.89	146.73 9.52 -23.85	124.88 9.17 -12.59	115.15 10.90 -2.44	105.17 10.71 -2.06
WADING RIVER_IC_1 23522	103.10 10.44 -10.45	100.74 9.74 -16.64	81.38 9.19 -4.10	74.67 8.28 -2.22	73.59 8.24 0.00	74.70 8.00 0.00	83.54 9.48 0.00	100.41 11.31 -2.71	104.62 9.85 0.00	109.32 10.38 0.00	158.31 12.02 -38.94	196.49 11.76 -78.76	310.68 12.66 -177.39	309.96 11.40 -184.51	346.70 10.18 -218.19	427.33 12.46 -273.31	563.34 14.55 -369.10	399.88 16.13 -184.48	352.69 14.44 -172.15	333.53 16.15 -155.90	209.13 11.22 -84.55	176.13 10.82 -62.18	117.78 11.70 -4.27	106.49 11.18 -2.91
WADING RIVER_IC_2 23547	103.10 10.44 -10.45	100.74 9.74 -16.64	81.38 9.19 -4.10	74.67 8.28 -2.22	73.59 8.24 0.00	74.70 8.00 0.00	83.54 9.48 0.00	100.41 11.31 -2.71	104.62 9.85 0.00	109.32 10.38 0.00	158.31 12.02 -38.94	196.49 11.76 -78.76	310.68 12.66 -177.39	309.96 11.40 -184.51	346.70 10.18 -218.19	427.33 12.46 -273.31	563.34 14.55 -369.10	399.88 16.13 -184.48	352.69 14.44 -172.15	333.53 16.15 -155.90	209.13 11.22 -84.55	176.13 10.82 -62.18	117.78 11.70 -4.27	106.49 11.18 -2.91
WADING RIVER_IC_3 23601	103.10 10.44 -10.45	100.74 9.74 -16.64	81.38 9.19 -4.10	74.67 8.28 -2.22	73.59 8.24 0.00	74.70 8.00 0.00	83.54 9.48 0.00	100.41 11.31 -2.71	104.62 9.85 0.00	109.32 10.38 0.00	158.31 12.02 -38.94	196.49 11.76 -78.76	310.68 12.66 -177.39	309.96 11.40 -184.51	346.70 10.18 -218.19	427.33 12.46 -273.31	563.34 14.55 -369.10	399.88 16.13 -184.48	352.69 14.44 -172.15	333.53 16.15 -155.90	209.13 11.22 -84.55	176.13 10.82 -62.18	117.78 11.70 -4.27	106.49 11.18 -2.91
WALDEN___HYDRO 24148	90.68 8.47 0.00	82.09 7.73 0.00	75.24 7.15 0.00	71.97 6.42 -1.38	71.83 6.47 0.00	73.10 6.40 0.00	81.62 7.56 0.00	94.76 8.38 0.00	103.66 8.90 0.00	107.93 9.00 0.00	116.68 9.33 0.00	122.20 8.90 -7.33	133.03 10.25 -2.16	136.82 10.61 -12.18	146.56 11.25 -16.98	181.63 13.88 -26.19	216.03 17.62 -18.72	232.69 19.54 -13.88	206.54 15.95 -24.49	201.58 14.69 -25.40	146.61 9.86 -23.40	124.64 9.17 -12.35	114.19 9.98 -2.40	103.85 9.43 -2.02

WARRENSBURG____ 23737	91.10 8.88 0.00	82.46 8.11 0.00	75.31 7.21 0.00	76.35 6.87 -5.31	72.36 7.00 0.00	73.30 6.60 0.00	81.69 7.63 0.00	95.45 9.07 0.00	105.18 10.42 0.00	110.70 11.77 0.00	120.44 13.09 0.00	147.65 13.46 -28.23	143.89 14.95 -8.31	200.00 13.56 -72.40	230.67 14.31 -98.03	285.34 17.98 -125.81	314.58 23.01 -111.88	328.73 24.30 -105.16	336.15 22.09 -147.97	288.93 21.65 -105.80	260.09 15.99 -130.75	184.17 13.61 -67.44	123.46 12.42 -9.24	111.18 10.99 -7.78
WATERSIDE____6 8 9 23538	88.29 10.36 4.29	79.85 9.37 3.88	76.75 8.65 -0.01	73.41 7.83 -1.41	73.34 7.97 -0.01	74.51 7.80 -0.01	83.33 9.26 -0.01	97.01 10.54 -0.09	106.03 11.27 0.00	110.22 11.27 -0.02	118.95 11.60 0.00	123.92 10.49 -7.46	127.43 11.34 4.53	123.89 11.51 1.66	143.88 11.47 -14.07	182.98 14.72 -26.71	216.75 17.97 -19.08	232.74 19.32 -14.15	202.01 15.11 -20.80	159.59 12.75 14.64	152.26 8.51 -30.40	116.56 8.55 -4.88	114.68 10.90 -1.97	105.44 10.99 -2.05
WDELAWARE____HYD 323627	88.46 6.25 0.00	80.16 5.80 0.00	73.41 5.31 0.00	70.28 4.75 -1.36	70.13 4.77 0.00	71.37 4.67 0.00	79.77 5.70 0.00	92.61 6.22 0.00	101.39 6.63 0.00	105.46 6.53 0.00	114.01 6.66 0.00	119.43 6.25 -7.21	129.98 7.24 -2.12	133.67 7.64 -11.98	140.24 5.20 -16.71	174.41 7.07 -25.78	207.10 8.98 -18.42	223.09 10.16 -13.67	198.50 8.30 -24.11	193.58 7.10 -25.00	143.53 7.15 -23.03	122.08 6.80 -12.15	111.70 7.53 -2.36	101.51 7.12 -1.99
WEST BABYLON____IC 23714	105.16 12.25 -10.70	102.15 11.15 -16.65	82.61 10.42 -4.10	75.83 9.44 -2.22	74.83 9.47 0.00	75.97 9.27 0.00	84.95 10.89 0.00	101.97 12.87 -2.71	106.99 12.23 -0.01	111.70 12.77 -0.01	160.35 14.06 -38.94	198.30 13.57 -78.76	312.96 14.95 -177.38	313.14 14.60 -184.50	351.42 14.91 -218.18	412.74 18.83 -252.35	572.32 23.53 -369.09	388.67 25.89 -163.52	338.38 21.10 -151.19	266.54 19.53 -85.52	190.20 13.26 -63.58	177.76 12.47 -62.17	121.89 13.54 -6.54	109.41 13.03 -3.98
WEST CANADA____HYD 24049	82.87 0.65 0.00	74.95 0.59 0.00	68.64 0.54 0.00	64.06 0.51 0.62	65.88 0.52 0.00	67.23 0.53 0.00	74.65 0.59 0.00	87.07 0.69 0.00	95.51 0.75 0.00	99.72 0.79 0.00	108.20 0.85 0.00	103.51 0.84 3.30	120.61 0.96 0.97	109.47 0.91 5.48	111.63 0.94 7.64	130.89 1.13 11.79	172.70 1.43 8.43	194.60 1.59 6.25	156.39 1.32 11.03	151.34 1.29 11.43	103.73 0.90 10.53	98.49 0.93 5.56	101.64 0.91 1.08	92.32 0.83 0.91
WESTERN_NY_WIND 24143	82.30 0.08 0.00	75.03 0.67 0.00	68.98 0.88 0.00	64.56 0.39 0.00	65.82 0.46 0.00	68.10 1.40 0.00	74.06 0.00 0.00	86.47 0.09 0.00	95.43 0.67 0.00	99.72 0.79 0.00	107.78 0.43 0.00	105.44 -0.53 0.00	120.15 -0.48 0.00	113.01 -1.03 0.00	116.37 -1.30 0.67	140.14 -1.42 0.00	178.04 -1.07 0.58	197.46 -1.80 0.01	166.38 0.33 0.05	162.62 1.14 0.00	114.60 1.25 0.00	104.87 1.75 0.00	103.23 1.42 0.00	93.14 0.74 0.00
WESTOVER____LESR 323668	84.27 2.06 0.00	76.29 1.93 0.00	70.00 1.90 0.00	66.19 1.54 -0.48	66.86 1.50 0.00	68.57 1.86 0.00	75.98 1.92 0.00	88.63 2.24 0.00	97.51 2.75 0.00	102.00 3.07 0.00	110.68 3.33 0.00	111.89 3.39 -2.53	125.35 3.97 -0.75	122.01 3.76 -4.21	128.61 3.79 -6.49	155.15 4.53 -9.06	192.46 5.75 -7.02	210.44 6.37 -4.80	180.25 5.65 -8.50	176.08 5.80 -8.79	125.76 4.31 -8.09	111.00 3.61 -4.27	106.10 3.46 -0.83	95.87 2.77 -0.70
WETHRSFD_WT_PWR 323626	81.39 -0.82 0.00	74.21 -0.15 0.00	68.30 0.20 0.00	64.29 -0.13 -0.24	65.29 -0.07 0.00	67.50 0.80 0.00	73.69 -0.37 0.00	85.87 -0.52 0.00	95.04 0.29 0.00	99.53 0.60 0.00	107.46 0.11 0.00	107.37 0.11 -1.30	121.13 0.12 -0.39	115.41 -0.79 -2.16	125.51 -1.07 -8.25	144.78 -1.42 -4.64	185.78 -1.80 -7.88	199.54 -2.19 -2.47	170.68 0.00 -4.58	167.43 1.45 -4.49	119.08 1.59 -4.14	105.82 0.52 -2.18	102.03 -0.20 -0.42	91.93 -0.83 -0.36
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	90.60 8.39 0.00	82.02 7.66 0.00	75.24 7.15 0.00	71.94 6.42 -1.35	71.89 6.54 0.00	73.10 6.40 0.00	81.69 7.63 0.00	94.76 8.38 0.00	103.66 8.90 0.00	107.93 9.00 0.00	116.80 9.45 0.00	122.07 8.90 -7.20	132.75 10.01 -2.12	136.16 10.15 -11.97	145.55 10.53 -16.70	180.48 13.17 -25.76	214.28 16.18 -18.41	230.46 17.54 -13.65	203.96 13.78 -24.09	198.24 11.78 -24.98	144.30 7.93 -23.01	122.89 7.63 -12.14	113.12 8.96 -2.36	103.17 8.78 -1.99
YORK____WARBASSE 23770	123.23 10.94 -30.08	111.30 9.74 -27.21	77.16 9.06 -0.01	73.73 8.15 -1.41	73.73 8.37 -0.01	74.98 8.27 -0.01	83.77 9.70 -0.01	97.97 10.97 -0.61	106.81 11.94 -0.11	110.81 11.87 -0.02	119.69 12.34 0.00	124.72 11.23 -7.52	182.28 12.31 -49.35	237.34 12.32 -110.98	170.59 12.31 -39.95	183.97 15.71 -26.71	217.64 18.86 -19.08	233.95 20.53 -14.15	207.17 16.11 -24.96	170.84 13.72 4.36	177.23 9.30 -54.57	179.05 9.38 -66.55	119.16 11.60 -5.76	106.12 11.55 -2.17