

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2022

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	77.53	72.88	73.06	68.34	67.57	65.37	59.22	70.83	81.85	75.84	93.95	106.81	117.40	126.05	124.25	232.19	248.05	212.25	146.31	118.20	124.66	110.30	105.77	103.06
24138	7.47	6.73	5.47	4.76	5.08	5.09	4.04	6.09	7.61	6.73	9.26	10.49	11.21	11.27	11.11	21.00	19.44	9.02	9.28	9.79	10.38	9.84	10.31	9.98
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.07	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.13	-98.88	-28.68	0.00	0.00	0.00	0.00	-0.39
74TH STREET_GT_1	77.91	73.14	73.28	68.56	67.83	65.59	59.38	71.02	82.05	75.99	94.17	107.06	117.71	126.38	124.44	232.56	248.29	212.28	146.43	118.33	124.68	110.38	105.83	103.44
24260	7.85	6.99	5.68	4.99	5.34	5.31	4.19	6.28	7.81	6.87	9.48	10.74	11.51	11.59	11.30	21.37	19.73	9.22	9.46	9.93	10.40	9.93	10.37	10.36
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.08	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.39
74TH STREET_GT_2	77.91	73.14	73.28	68.56	67.83	65.59	59.38	71.02	82.05	75.99	94.17	107.06	117.71	126.38	124.44	232.56	248.29	212.28	146.43	118.33	124.68	110.38	105.83	103.44
24261	7.85	6.99	5.68	4.99	5.34	5.31	4.19	6.28	7.81	6.87	9.48	10.74	11.51	11.59	11.30	21.37	19.73	9.22	9.46	9.93	10.40	9.93	10.37	10.36
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.08	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.39
ADK HUDSON___FALLS	101.78	104.94	153.88	141.97	110.98	111.11	136.27	98.15	106.69	111.26	94.41	112.40	125.69	165.20	125.77	259.46	258.58	241.42	228.97	217.21	231.82	167.68	107.20	103.51
24011	8.13	7.28	6.21	5.58	6.30	6.27	4.87	7.38	9.19	7.82	9.72	11.15	12.34	12.94	12.62	23.68	21.69	12.74	14.31	14.56	15.45	13.03	11.74	11.25
	-24.73	-35.47	-95.25	-88.67	-50.02	-51.60	-90.40	-29.10	-24.24	-39.60	0.00	-4.93	-7.16	-37.48	0.00	-24.59	-46.41	-124.32	-106.32	-94.24	-102.09	-54.19	0.00	0.43
ADK RESOURCE___RCVRY	102.25	105.39	154.14	142.26	111.41	111.53	136.37	98.65	107.34	111.65	95.21	113.22	126.65	165.85	126.88	261.31	260.27	241.54	229.27	217.65	232.25	168.41	108.42	104.68
23798	8.84	7.96	6.83	6.16	6.94	6.94	5.35	8.08	10.09	8.44	10.52	12.03	13.39	14.05	13.73	25.79	23.84	14.03	15.68	16.00	16.95	14.34	12.96	12.41
	-24.48	-35.24	-94.89	-88.39	-49.81	-51.33	-90.02	-28.90	-23.99	-39.38	0.00	-4.87	-7.07	-37.02	0.00	-24.33	-45.96	-123.16	-105.24	-93.25	-101.02	-53.62	0.00	0.42
ADK S GLENS___FALLS	101.78	104.94	153.88	141.97	110.98	111.11	136.27	98.15	106.69	111.26	94.41	112.40	125.69	165.20	125.77	259.46	258.58	241.42	228.97	217.21	231.82	167.68	107.20	103.51
24028	8.13	7.28	6.21	5.58	6.30	6.27	4.87	7.38	9.19	7.82	9.72	11.15	12.34	12.94	12.62	23.68	21.69	12.74	14.31	14.56	15.45	13.03	11.74	11.25
	-24.73	-35.47	-95.25	-88.67	-50.02	-51.60	-90.40	-29.10	-24.24	-39.60	0.00	-4.93	-7.16	-37.48	0.00	-24.59	-46.41	-124.32	-106.32	-94.24	-102.09	-54.19	0.00	0.43
ADK_NYS___DAM	103.89	105.95	153.28	139.78	110.32	111.63	136.34	98.41	107.77	111.00	91.53	110.11	123.37	169.33	121.24	250.34	251.14	240.22	223.06	210.41	224.82	162.05	102.55	98.92
23527	6.32	5.76	4.87	4.39	4.88	4.81	3.69	5.35	6.22	5.40	6.84	7.77	8.44	8.82	8.09	14.61	12.34	6.81	7.16	7.93	8.64	7.51	7.09	6.91
	-28.66	-38.00	-95.99	-87.67	-50.78	-53.58	-91.65	-31.40	-28.30	-41.76	0.00	-6.01	-8.73	-45.73	0.00	-24.55	-48.33	-129.06	-107.55	-94.07	-101.90	-54.09	0.00	0.69
AIR_PRODUCTS___DRP	55.22	55.03	55.02	55.02	54.74	48.53	39.42	54.87	58.94	60.45	87.46	95.11	103.04	82.92	116.28	200.75	173.55	59.76	53.04	51.35	52.36	68.54	98.28	95.38
24190	2.91	2.79	2.23	2.00	2.32	2.24	1.72	2.37	2.73	2.29	2.76	3.44	3.62	3.58	3.13	5.40	4.71	2.80	3.14	3.62	3.81	2.97	2.82	3.01
	16.60	9.95	-0.37	-5.30	2.24	6.96	3.30	9.17	17.05	5.68	0.00	4.66	6.77	35.45	0.00	15.83	21.64	47.39	58.44	60.67	65.72	34.89	0.00	0.32
ALBANY___1	55.22	55.03	55.02	55.02	54.74	48.53	39.42	54.87	58.94	60.45	87.46	95.11	103.04	82.92	116.28	200.75	173.55	59.76	53.04	51.35	52.36	68.54	98.28	95.38
23571	2.91	2.79	2.23	2.00	2.32	2.24	1.72	2.37	2.73	2.29	2.76	3.44	3.62	3.58	3.13	5.40	4.71	2.80	3.14	3.62	3.81	2.97	2.82	3.01
	16.60	9.95	-0.37	-5.30	2.24	6.96	3.30	9.17	17.05	5.68	0.00	4.66	6.77	35.45	0.00	15.83	21.64	47.39	58.44	60.67	65.72	34.89	0.00	0.32
ALBANY___2	55.22	55.03	55.02	55.02	54.74	48.53	39.42	54.87	58.94	60.45	87.46	95.11	103.04	82.92	116.28	200.75	173.55	59.76	53.04	51.35	52.36	68.54	98.28	95.38
23572	2.91	2.79	2.23	2.00	2.32	2.24	1.72	2.37	2.73	2.29	2.76	3.44	3.62	3.58	3.13	5.40	4.71	2.80	3.14	3.62	3.81	2.97	2.82	3.01
	16.60	9.95	-0.37	-5.30	2.24	6.96	3.30	9.17	17.05	5.68	0.00	4.66	6.77	35.45	0.00	15.83	21.64	47.39	58.44	60.67	65.72	34.89	0.00	0.32
ALBANY___3	55.22	55.03	55.02	55.02	54.74	48.53	39.42	54.87	58.94	60.45	87.46	95.11	103.04	82.92	116.28	200.75	173.55	59.76	53.04	51.35	52.36	68.54	98.28	95.38
23573	2.91	2.79	2.23	2.00	2.32	2.24	1.72	2.37	2.73	2.29	2.76	3.44	3.62	3.58	3.13	5.40	4.71	2.80	3.14	3.62	3.81	2.97	2.82	3.01
	16.60	9.95	-0.37	-5.30	2.24	6.96	3.30	9.17	17.05	5.68	0.00	4.66	6.77	35.45	0.00	15.83	21.64	47.39	58.44	60.67	65.72	34.89	0.00	0.32
ALBANY___4	55.22	55.03	55.02	55.02	54.74	48.53	39.42	54.87	58.94	60.45	87.46	95.11	103.04	82.92	116.28	200.75	173.55	59.76	53.04	51.35	52.36	68.54	98.28	95.38
23574	2.91	2.79	2.23	2.00	2.32	2.24	1.72	2.37	2.73	2.29	2.76	3.44	3.62	3.58	3.13	5.40	4.71	2.80	3.14	3.62	3.81	2.97	2.82	3.01
	16.60	9.95	-0.37	-5.30	2.24	6.96	3.30	9.17	17.05	5.68	0.00	4.66	6.77	35.45	0.00	15.83	21.64	47.39	58.44	60.67	65.72	34.89	0.00	0.32

ALBANY___LFGE 323615	86.13 4.00 -13.21	87.63 3.74 -21.70	119.11 3.02 -63.67	110.66 2.71 -60.24	90.72 3.11 -32.94	89.34 3.03 -33.06	103.02 2.34 -59.69	82.64 3.37 -17.60	90.07 3.98 -12.83	93.12 3.37 -25.92	88.97 4.28 0.00	103.93 5.24 -2.36	115.21 5.58 -3.43	138.51 5.75 -17.97	118.48 5.34 0.00	236.35 9.63 -15.53	229.95 8.63 -30.84	195.43 4.93 -86.15	183.21 5.31 -69.55	173.69 5.75 -59.54	184.76 5.99 -64.50	139.57 4.88 -34.23	100.02 4.56 0.00	96.91 4.58 0.36
ALCOA_RYNLDS___DRP 24188	65.72 -2.95 0.24	58.72 -2.64 0.83	46.98 -2.24 3.20	42.54 -1.97 3.20	51.12 -1.93 1.61	49.74 -2.02 1.48	36.48 -1.58 2.93	58.93 -2.09 0.65	70.45 -2.60 0.21	60.48 -2.24 1.12	81.48 -3.21 0.00	92.51 -3.82 0.00	101.86 -4.33 0.00	110.17 -4.61 0.00	108.50 -4.65 0.00	202.03 -9.16 0.00	182.33 -8.15 0.00	100.16 -4.19 0.00	104.02 -4.33 0.00	103.95 -4.45 0.00	109.41 -4.87 0.00	96.10 -4.35 0.00	91.29 -4.16 0.00	88.92 -3.77 0.00
ALCOA___DSASP 323711	65.72 -2.95 0.24	58.72 -2.64 0.83	46.98 -2.24 3.20	42.54 -1.97 3.20	51.12 -1.93 1.61	49.74 -2.02 1.48	36.48 -1.58 2.93	58.93 -2.09 0.65	70.45 -2.60 0.21	60.48 -2.24 1.12	81.48 -3.21 0.00	92.51 -3.82 0.00	101.86 -4.33 0.00	110.17 -4.61 0.00	108.50 -4.65 0.00	202.03 -9.16 0.00	182.33 -8.15 0.00	100.16 -4.19 0.00	104.02 -4.33 0.00	103.95 -4.45 0.00	109.41 -4.87 0.00	96.10 -4.35 0.00	91.29 -4.16 0.00	88.92 -3.77 0.00
ALLEGHENY___COGEN 23514	73.17 4.07 -0.18	66.12 3.30 -0.63	58.02 3.19 -2.41	52.82 2.70 -2.40	58.79 2.92 -1.21	57.60 3.25 -1.11	45.82 2.67 -2.15	65.81 3.67 -0.48	75.24 1.83 -0.15	64.14 -0.52 -0.83	83.75 -0.94 0.00	93.59 -2.73 0.00	102.88 -3.31 0.00	112.37 -2.42 0.00	112.06 -1.09 0.00	208.98 -2.21 0.00	191.12 0.64 0.00	105.50 1.15 0.00	109.99 1.65 0.00	109.78 1.38 0.00	125.49 11.21 0.00	109.51 9.06 0.00	102.80 7.34 0.00	98.96 6.27 0.00
ALTONA_WT_PWR 323606	66.97 -1.71 0.24	59.81 -1.54 0.84	47.97 -1.24 3.22	43.58 -0.92 3.22	52.44 -0.60 1.61	51.36 -0.40 1.49	37.80 -0.25 2.94	60.88 -0.14 0.65	72.97 -0.08 0.21	62.69 -0.02 1.12	84.40 -0.29 0.00	95.85 -0.48 0.00	105.39 -0.81 0.00	113.81 -0.98 0.00	112.15 -1.00 0.00	209.07 -2.12 0.00	188.66 -1.82 0.00	103.86 -0.49 0.00	108.05 -0.29 0.00	108.31 -0.09 0.00	113.76 -0.52 0.00	99.52 -0.94 0.00	94.40 -1.06 0.00	91.78 -0.90 0.00
AMERICAN_REF_FUEL 24010	66.73 -2.36 -0.17	60.22 -2.56 -0.59	53.21 -1.47 -2.25	48.46 -1.51 -2.25	53.91 -1.88 -1.13	52.72 -1.55 -1.03	41.55 -1.32 -1.88	59.67 -2.42 -0.42	70.69 -2.70 -0.13	61.32 -3.24 -0.72	80.29 -4.40 0.00	91.27 -5.05 0.00	100.79 -5.40 0.00	110.42 -4.37 0.00	109.73 -3.42 0.00	206.76 -4.43 0.00	186.43 -4.05 0.00	103.44 -0.91 0.00	107.27 -1.07 0.00	105.27 -3.14 0.00	110.04 -4.24 0.00	97.20 -3.25 0.00	92.31 -3.15 0.00	89.40 -3.29 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	69.96 0.84 -0.19	63.51 0.64 -0.67	56.16 1.15 -2.59	50.78 0.48 -2.59	55.95 -0.01 -1.30	55.19 0.77 -1.18	44.32 1.12 -2.20	63.48 1.33 -0.49	75.43 2.01 -0.16	65.95 1.27 -0.85	86.96 2.27 0.00	99.11 2.78 0.00	110.04 3.85 0.00	120.50 5.71 0.00	119.32 6.17 0.00	224.33 13.15 0.00	200.50 10.02 0.00	110.94 6.59 0.00	114.75 6.41 0.00	112.85 4.45 0.00	118.39 4.11 0.00	104.29 3.83 0.00	97.91 2.45 0.00	94.16 1.47 0.00
ARTHUR_KILL_GT_1 23520	77.49 7.43 -1.14	72.68 6.53 -3.96	72.90 5.30 -15.17	68.24 4.66 -15.86	67.43 4.94 -7.83	65.22 4.94 -7.04	59.00 3.82 -14.18	70.30 5.56 -3.08	81.15 6.92 -0.98	75.12 6.00 -5.28	92.93 8.24 0.01	105.65 9.32 0.00	115.86 9.88 0.21	124.43 9.65 0.00	122.74 9.60 0.00	229.54 18.35 0.00	245.55 16.99 -38.08	209.95 6.88 -98.72	143.79 7.73 -27.72	116.67 8.26 0.00	123.20 9.05 0.14	109.87 9.41 0.00	105.35 9.89 0.00	104.49 9.75 -2.05
ARTHUR_KILL_2 23512	77.20 7.15 -1.14	72.44 6.29 -3.96	72.70 5.10 -15.17	68.07 4.49 -15.86	67.24 4.75 -7.83	65.02 4.73 -7.04	58.84 3.66 -14.18	70.06 5.31 -3.08	80.86 6.62 -0.98	74.86 5.74 -5.28	92.57 7.89 0.01	105.23 8.91 0.00	115.38 9.39 0.21	123.90 9.12 0.00	122.15 9.00 0.00	228.47 17.29 0.00	244.55 15.99 -38.08	209.44 6.38 -98.72	143.21 7.15 -27.72	116.11 7.70 0.00	122.65 8.50 0.14	109.37 8.91 0.00	104.91 9.45 0.00	104.11 9.37 -2.05
ARTHUR_KILL_3 23513	77.06 7.01 -1.14	72.39 6.25 -3.96	72.68 5.09 -15.17	68.02 4.45 -15.86	67.19 4.70 -7.83	64.97 4.68 -7.04	58.92 3.74 -14.18	70.30 5.56 -3.08	81.17 6.93 -0.98	75.21 6.09 -5.28	93.04 8.34 0.00	105.78 9.45 0.00	116.20 10.01 0.00	124.59 9.81 0.00	122.72 9.58 0.00	229.36 18.18 0.00	245.42 16.83 -38.10	141.55 7.34 -29.86	143.65 7.56 -27.74	116.43 8.02 0.00	122.59 8.44 0.14	108.82 8.37 0.00	104.37 8.91 0.00	102.87 9.02 -1.16
ARTHUR_KILL_COGEN 323718	77.49 7.43 -1.14	72.68 6.53 -3.96	72.90 5.30 -15.17	68.24 4.66 -15.86	67.43 4.94 -7.83	65.22 4.94 -7.04	59.00 3.82 -14.18	70.30 5.56 -3.08	81.15 6.92 -0.98	75.12 6.00 -5.28	92.93 8.24 0.01	105.65 9.32 0.00	115.86 9.88 0.21	124.43 9.65 0.00	122.74 9.60 0.00	229.54 18.35 0.00	245.55 16.99 -38.08	209.95 6.88 -98.72	143.79 7.73 -27.72	116.67 8.26 0.00	123.20 9.05 0.14	109.87 9.41 0.00	105.35 9.89 0.00	104.49 9.75 -2.05
ASHOKAN____ 23654	60.69 3.30 11.53	57.96 3.00 7.23	53.54 2.36 1.24	52.31 2.05 -2.54	54.65 2.16 2.17	49.96 2.18 5.46	39.22 1.69 3.47	57.63 2.57 6.61	64.67 3.24 11.82	62.11 2.78 4.51	88.70 4.01 0.00	97.82 4.70 3.20	106.66 5.12 4.65	95.46 5.05 24.37	118.34 5.19 0.00	207.00 8.96 13.14	182.85 9.31 16.94	55.05 4.87 54.17	59.77 5.07 53.65	63.47 5.44 50.38	65.19 5.49 54.57	76.13 4.65 28.97	99.93 4.47 0.00	97.50 4.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	77.66 7.60 -1.14	72.90 6.75 -3.96	73.08 5.48 -15.17	68.41 4.84 -15.86	67.56 5.07 -7.83	65.29 5.01 -7.04	59.12 3.94 -14.18	70.58 5.83 -3.08	81.42 7.17 -0.98	75.33 6.22 -5.28	93.48 8.79 0.00	106.14 9.81 0.00	116.78 10.58 0.00	125.40 10.61 0.00	123.54 10.39 0.00	230.13 18.94 0.00	246.52 17.96 -38.09	211.40 8.33 -98.72	145.68 8.70 -28.63	117.54 9.14 0.00	123.74 9.46 0.00	109.74 9.28 0.00	105.13 9.67 0.00	102.70 9.62 -0.40
ASTORIA_EAST_ENERGY_CC2 323582	77.66 7.60 -1.14	72.90 6.75 -3.96	73.08 5.48 -15.17	68.41 4.84 -15.86	67.56 5.07 -7.83	65.29 5.01 -7.04	59.12 3.94 -14.18	70.58 5.83 -3.08	81.42 7.17 -0.98	75.33 6.22 -5.28	93.48 8.79 0.00	106.14 9.81 0.00	116.78 10.58 0.00	125.40 10.61 0.00	123.54 10.39 0.00	230.13 18.94 0.00	246.52 17.96 -38.09	211.40 8.33 -98.72	145.68 8.70 -28.63	117.54 9.14 0.00	123.74 9.46 0.00	109.74 9.28 0.00	105.13 9.67 0.00	102.70 9.62 -0.40
ASTORIA_GT2_I 24094	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	102.75 9.66 -0.40

ASTORIA_GT2_2 24095	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	102.75 9.66 -0.40
ASTORIA_GT2_3 24096	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	102.75 9.66 -0.40
ASTORIA_GT2_4 24097	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	102.75 9.66 -0.40
ASTORIA_GT3_1 24098	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	102.75 9.66 -0.40
ASTORIA_GT3_2 24099	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	102.75 9.66 -0.40
ASTORIA_GT3_3 24100	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	102.75 9.66 -0.40
ASTORIA_GT3_4 24101	77.70 7.64 -1.14	72.94 6.79 -3.96	73.10 5.50 -15.17	68.44 4.86 -15.86	67.59 5.10 -7.83	65.31 5.03 -7.04	59.14 3.95 -14.18	70.60 5.85 -3.08	81.44 7.20 -0.98	75.37 6.25 -5.28	93.54 8.85 0.00	106.20 9.88 0.00	116.81 10.62 0.00	125.44 10.66 0.00	123.59 10.45 0.00	230.18 19.00 0.00	246.60 18.03 -38.09	211.44 8.37 -98.72	145.73 8.75 -28.63	117.58 9.18 0.00	123.74 9.47 0.00	109.74 9.29 0.00	105.16 9.70 0.00	10

ASTORIA_GT_13 24227	77.44	72.71	72.90	68.26	67.43	65.17	59.04	70.48	81.38	75.37	93.40	106.06	116.54	124.89	123.02	229.81	245.95	210.78	145.09	117.14	123.53	109.53	105.15	102.88
	7.38	6.56	5.30	4.69	4.94	4.88	3.86	5.73	7.14	6.25	8.71	9.73	10.35	10.11	9.87	18.63	17.38	7.71	8.12	8.73	9.25	9.07	9.68	9.79
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.08	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
ASTORIA_GT_5 24106	77.91	73.12	73.24	68.57	67.74	65.46	59.26	70.78	81.67	75.58	93.82	106.51	117.20	125.86	124.02	231.03	247.35	211.84	146.14	117.97	124.17	110.13	105.50	103.05
	7.86	6.97	5.64	4.99	5.25	5.17	4.08	6.04	7.43	6.46	9.12	10.18	11.00	11.08	10.87	19.85	18.79	8.77	9.16	9.56	9.89	9.67	10.04	9.96
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.09	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
ASTORIA_GT_7 24107	77.91	73.12	73.24	68.57	67.74	65.46	59.26	70.78	81.67	75.58	93.82	106.51	117.20	125.86	124.02	231.03	247.35	211.84	146.14	117.97	124.17	110.13	105.50	103.05
	7.86	6.97	5.64	4.99	5.25	5.17	4.08	6.04	7.43	6.46	9.12	10.18	11.00	11.08	10.87	19.85	18.79	8.77	9.16	9.56	9.89	9.67	10.04	9.96
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.09	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
ASTORIA_GT_8 24108	77.91	73.12	73.24	68.57	67.74	65.46	59.26	70.78	81.67	75.58	93.82	106.51	117.20	125.86	124.02	231.03	247.35	211.84	146.14	117.97	124.17	110.13	105.50	103.05
	7.86	6.97	5.64	4.99	5.25	5.17	4.08	6.04	7.43	6.46	9.12	10.18	11.00	11.08	10.87	19.85	18.79	8.77	9.16	9.56	9.89	9.67	10.04	9.96
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.09	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
ASTORIA___2 24149	77.70	72.94	73.10	68.44	67.59	65.31	59.14	70.60	81.44	75.37	93.54	106.20	116.81	125.44	123.59	230.18	246.60	211.44	145.73	117.58	123.74	109.74	105.16	102.75
	7.64	6.79	5.50	4.86	5.10	5.03	3.95	5.85	7.20	6.25	8.85	9.88	10.62	10.66	10.45	19.00	18.03	8.37	8.75	9.18	9.47	9.29	9.70	9.66
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.09	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
ASTORIA___3 23516	77.44	72.70	72.90	68.26	67.43	65.17	59.04	70.48	81.38	75.37	93.40	106.06	116.54	124.88	123.01	229.80	245.95	210.78	145.09	117.14	123.53	109.53	105.15	102.88
	7.38	6.55	5.30	4.68	4.94	4.88	3.86	5.73	7.14	6.25	8.71	9.73	10.35	10.10	9.86	18.62	17.38	7.71	8.12	8.73	9.25	9.07	9.68	9.79
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.08	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
ASTORIA___4 23517	77.44	72.70	72.90	68.26	67.43	65.17	59.04	70.48	81.38	75.37	93.40	106.06	116.54	124.88	123.01	229.80	245.95	210.78	145.09	117.14	123.53	109.53	105.15	102.88
	7.38	6.55	5.30	4.68	4.94	4.88	3.86	5.73	7.14	6.25	8.71	9.73	10.35	10.10	9.86	18.62	17.38	7.71	8.12	8.73	9.25	9.07	9.68	9.79
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.08	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
ASTORIA___5 23518	77.44	72.70	72.90	68.26	67.43	65.17	59.04	70.48	81.38	75.37	93.40	106.06	116.54	124.88	123.01	229.80	245.95	210.78	145.09	117.14	123.53	109.53	105.15	102.88
	7.38	6.55	5.30	4.68	4.94	4.88	3.86	5.73	7.14	6.25	8.71	9.73	10.35	10.10	9.86	18.62	17.38	7.71	8.12	8.73	9.25	9.07	9.68	9.79
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.08	-98.72	-28.63	0.00	0.00	0.00	0.00	-0.40
AST_ENERGY_2_CC3 323677	77.12	72.48	72.73	68.07	67.27	65.04	58.90	70.29	81.13	75.18	93.06	105.81	116.33	124.84	122.97	229.79	245.79	211.00	145.05	116.93	123.20	109.13	104.66	102.33
	7.06	6.34	5.14	4.49	4.78	4.75	3.71	5.54	6.89	6.06	8.37	9.49	10.14	10.06	9.82	18.60	17.20	7.86	8.05	8.53	8.92	8.68	9.20	9.25
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.10	-98.80	-28.65	0.00	0.00	0.00	0.00	-0.39
AST_ENERGY_2_CC4 323678	77.12	72.48	72.73	68.07	67.27	65.04	58.90	70.29	81.13	75.18	93.06	105.81	116.33	124.84	122.97	229.79	245.79	211.00	145.05	116.93	123.20	109.13	104.66	102.33
	7.06	6.34	5.14	4.49	4.78	4.75	3.71	5.54	6.89	6.06	8.37	9.49	10.14	10.06	9.82	18.60	17.20	7.86	8.05	8.53	8.92	8.68	9.20	9.25
	-1.14	-3.96	-15.17	-15.86	-7.83	-7.04	-14.18	-3.08	-0.98	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	-38.10	-98.80	-28.65	0.00	0.00	0.00	0.00	-0.39
ATHENS_STG_1 23668	73.72	69.52	70.10	65.37	64.90	62.75	56.68	67.52	77.70	72.05	88.76	101.00	111.18	119.69	117.90	217.87	197.21	125.11	112.93	105.78	111.28	100.68	99.96	97.38
	3.68	3.44	2.77	2.50	2.67	2.60	1.94	2.83	3.47	3.03	4.06	4.68	4.98	4.90	4.75	8.52	7.63	3.81	4.00	4.43	4.64	4.28	4.49	4.55
	-1.12	-3.89	-14.91	-15.16	-7.56	-6.91	-13.74	-3.02	-0.97	-5.19	0.00	0.00	0.00	0.00	0.00	1.84	0.90	-16.95	-0.58	7.05	7.64	4.06	0.00	-0.14
ATHENS_STG_2 23670	73.72	69.52	70.10	65.37	64.90	62.75	56.68	67.52	77.70	72.05	88.76	101.00	111.18	119.69	117.90	217.87	197.21	125.11	112.93	105.78	111.28	100.68	99.96	97.38
	3.68	3.44	2.77	2.50	2.67	2.60	1.94	2.83	3.47	3.03	4.06	4.68	4.98	4.90	4.75	8.52	7.63	3.81	4.00	4.43	4.64	4.28	4.49	4.55
	-1.12	-3.89	-14.91	-15.16	-7.56	-6.91	-13.74	-3.02	-0.97	-5.19	0.00	0.00	0.00	0.00	0.00	1.84	0.90	-16.95	-0.58	7.05	7.64	4.06	0.00	-0.14
ATHENS_STG_3 23677	73.72	69.52	70.10	65.37	64.90	62.75	56.68	67.52	77.70	72.05	88.76	101.00	111.18	119.69	117.90	217.87	197.21	125.11	112.93	105.78	111.28	100.68	99.96	97.38
	3.68	3.44	2.77	2.50	2.67	2.60	1.94	2.83	3.47	3.03	4.06	4.68	4.98	4.90	4.75	8.52	7.63	3.81	4.00	4.43	4.64	4.28	4.49	4.55
	-1.12	-3.89	-14.91	-15.16	-7.56	-6.91	-13.74	-3.02	-0.97	-5.19	0.00	0.00	0.00	0.00	0.00	1.84	0.90	-16.95	-0.58	7.05	7.64	4.06	0.00	-0.14
AUBURN___LFGE 323710	70.62	63.50	53.76	48.79	55.73	54.45	42.15	63.44	75.68	65.74	87.58	99.56	110.13	119.55	118.31	220.80	199.38	109.16	113.38	112.55	118.91	104.14	98.83	95.53
	1.70	1.31	1.34	1.07	1.07	1.21	1.15	1.77	2.42	1.90	2.89	3.23	3.94	4.76	5.16	9.61	8.89	4.81	5.04	4.14	4.63	3.68	3.37	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	124.77	90.48	87.64	81.79	68.46	67.80	62.65	73.29	82.54	75.80	102.36	108.22	117.74	126.75	124.54	232.35	249.00	213.39	147.37	204.80	124.34	108.80	105.06	104.75
	8.16	7.32	6.47	5.78	5.97	6.05	4.92	7.02	8.29	6.68	10.11	11.22	11.54	11.96	11.39	21.17	20.50	10.56	10.47	10.75	10.06	8.35	9.60	10.50
	-47.69	-20.97	-28.75	-28.29	-7.83	-8.51	-16.73	-4.60	-0.98	-5.28	-7.56	-0.67	0.00	0.00	0.00	0.00	-38.02	-98.48	-28.56	-85.64	0.00	0.00	0.00	-1.57

BARRETT_IC_1 23704	170.35 7.83 -93.60	90.22 7.05 -20.97	86.98 5.79 -28.76	81.12 5.11 -28.30	67.81 5.32 -7.83	67.14 5.38 -8.52	61.91 4.18 -16.73	70.55 5.80 -3.08	81.24 7.00 -0.98	74.89 5.77 -5.28	101.05 8.80 -7.56	106.70 9.70 -0.67	116.05 9.85 0.00	124.84 10.05 0.00	122.18 9.03 0.00	228.17 16.99 0.01	244.95 16.46 -38.01	210.92 8.09 -98.47	144.90 8.00 -28.55	203.18 9.13 -85.64	123.79 9.51 0.00	108.87 8.42 0.00	105.03 9.57 0.00	104.29 10.05 -1.55
BARRETT_IC_10 23701	170.35 7.83 -93.60	90.22 7.05 -20.97	86.98 5.79 -28.76	81.12 5.11 -28.30	67.81 5.32 -7.83	67.14 5.38 -8.52	61.91 4.18 -16.73	70.55 5.80 -3.08	81.24 7.00 -0.98	74.89 5.77 -5.28	101.05 8.80 -7.56	106.70 9.70 -0.67	116.05 9.85 0.00	124.84 10.05 0.00	122.18 9.03 0.00	228.17 16.99 0.01	244.95 16.46 -38.01	210.92 8.09 -98.47	144.90 8.00 -28.55	203.18 9.13 -85.64	123.79 9.51 0.00	108.87 8.42 0.00	105.03 9.57 0.00	104.29 10.05 -1.55
BARRETT_IC_11 23702	170.35 7.83 -93.60	90.22 7.05 -20.97	86.98 5.79 -28.76	81.12 5.11 -28.30	67.81 5.32 -7.83	67.14 5.38 -8.52	61.91 4.18 -16.73	70.55 5.80 -3.08	81.24 7.00 -0.98	74.89 5.77 -5.28	101.05 8.80 -7.56	106.70 9.70 -0.67	116.05 9.85 0.00	124.84 10.05 0.00	122.18 9.03 0.00	228.17 16.99 0.01	244.95 16.46 -38.01	210.92 8.09 -98.47	144.90 8.00 -28.55	203.18 9.13 -85.64	123.79 9.51 0.00	108.87 8.42 0.00	105.03 9.57 0.00	104.29 10.05 -1.55
BARRETT_IC_12 23703	170.35 7.83 -93.60	90.22 7.05 -20.97	86.98 5.79 -28.76	81.12 5.11 -28.30	67.81 5.32 -7.83	67.14 5.38 -8.52	61.91 4.18 -16.73	70.55 5.80 -3.08	81.24 7.00 -0.98	74.89 5.77 -5.28	101.05 8.80 -7.56	106.70 9.70 -0.67	116.05 9.85 0.00	124.84 10.05 0.00	122.18 9.03 0.00	228.17 16.99 0.01	244.95 16.46 -38.01	210.92 8.09 -98.47	144.90 8.00 -28.55	203.18 9.13 -85.64	123.79 9.51 0.00	108.87 8.42 0.00	105.03 9.57 0.00	104.29 10.05 -1.55
BARRETT_IC_2 23705	170.35 7.83 -93.60	90.22 7.05 -20.97	86.98 5.79 -28.76	81.12 5.11 -28.30	67.81 5.32 -7.83	67.14 5.38 -8.52	61.91 4.18 -16.73	70.55 5.80 -3.08	81.24 7.00 -0.98	74.89 5.77 -5.28	101.05 8.80 -7.56	106.70 9.70 -0.67	116.05 9.85 0.00	124.84 10.05 0.00	122.18 9.03 0.00	228.17 16.99 0.01	244.95 16.46 -38.01	210.92 8.09 -98.47	144.90 8.00 -28.55	203.18 9.13 -85.64	123.79 9.51 0.00	108.87 8.42 0.00	105.03 9.57 0.00	104.29 10.05 -1.55
BARRETT_IC_3 23706	170.35 7.83 -93.60	90.22 7.05 -20.97	86.98 5.79 -28.76	81.12 5.11 -28.30	67.81 5.32 -7.83	67.14 5.38 -8.52	61.91 4.18 -16.73	70.55 5.80 -3.08	81.24 7.00 -0.98	74.89 5.77 -5.28	101.05 8.80 -7.56	106.70 9.70 -0.67	116.05 9.85 0.00	124.84 10.05 0.00	122.18 9.03 0.00	228.17 16.99 0.01	244.95 16.46 -38.01	210.92 8.09 -98.47	144.90 8.00 -28.55	203.18 9.13 -85.64	123.79 9.51 0.00	108.87 8.42 0.00	105.03 9.57 0.00	104.29 10.05 -1.55
BARRETT_IC_4 23707	170.35 7.83 -93.60	90.22 7.05 -20.97	86.98 5.79 -28.76	81.12 5.11 -28.30	67.81 5.32 -7.83	67.14 5.38 -8.52	61.91 4.18 -16.73	70.55 5.80 -3.08	81.24 7.00 -0.98	74.89 5.77 -5.28	101.05 8.80 -7.56	106.70 9.70 -0.67	116.05 9.85 0.00	124.84 10.05 0.00	122.18 9.03 0.00	228.17 16.99 0.01	244.95 16.46 -38.01	210.92 8.09 -98.47	144.90 8.00 -28.55	203.18 9.13 -85.64	123.79 9.51 0.00			

BAYONEEC___CTG10 323750	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG2 323683	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG3 323684	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG4 323685	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG5 323686	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG6 323687	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG7 323688	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG8 323689	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BAYONEEC___CTG9 323749	77.24 7.18 -1.14	72.57 6.42 -3.96	72.81 5.22 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.11 4.83 -7.04	58.99 3.80 -14.18	70.41 5.66 -3.08	81.32 7.07 -0.98	75.31 6.20 -5.28	93.15 8.46 0.00	105.92 9.59 0.00	116.43 10.24 0.00	124.94 10.15 0.00	123.07 9.92 0.00	229.96 18.78 0.00	245.93 17.35 -38.10	210.98 7.84 -98.80	145.07 8.08 -28.65	116.94 8.54 0.00	123.22 8.94 0.00	109.17 8.72 0.00	104.69 9.23 0.00	102.40 9.32 -0.39
BEACON___LESR 323632	34.92 3.75 37.75	34.15 3.70 31.75	13.95 2.98 41.46	19.73 2.60 30.59	31.90 2.95 25.71	22.15 2.94 34.03	-1.98 2.27 45.25	37.20 3.20 27.67	38.92 3.94 38.28	39.96 3.18 27.05	88.76 4.07 0.00	91.60 4.98 9.70	97.58 5.49 14.10	46.52 5.58 73.84	118.33 5.19 0.00	182.16 8.77 37.79	140.05 7.65 58.07	-31.94 4.44 140.73	-34.84 4.86 148.04	-31.36 5.08 144.84	-37.03 5.59 156.90	21.31 4.14 83.28	99.46 4.00 0.00	96.78 4.43 0.34
BEAVER RIVER___HYD 24048	70.19 1.50 0.22	62.37 0.96 0.77	50.22 0.77 2.97	45.71 0.97 2.97	54.44 1.27 1.49	53.16 1.29 1.37	39.54 1.26 2.72	63.30 2.23 0.60	75.81 2.74 0.19	65.12 2.32 1.03	87.24 2.55 0.00	99.11 2.79 0.00	109.21 3.02 0.00	118.12 3.33 0.00	116.29 3.15 0.00	216.43 5.24 0.00	195.21 4.73 0.00	107.44 3.09 0.00	112.14 3.80 0.00	112.70 4.29 0.00	119.16 4.88 0.00	104.71 4.25 0.00	99.13 3.67 0.00	95.69 3.01 0.00
BEEBEE_GT_13 23619	70.18 1.26 0.00	62.98 0.79 0.00	53.36 0.93 0.00	48.44 0.72 0.00	55.36 0.70 0.00	54.09 0.85 0.00	41.61 0.61 0.00	62.30 0.63 0.00	74.23 0.97 0.00	64.33 0.50 0.00	85.71 1.02 0.00	97.36 1.04 0.00	107.54 1.35 0.00	117.36 2.57 0.00	116.34 3.19 0.00	218.71 7.52 0.00	197.50 7.02 0.00	108.70 4.35 0.00	112.59 4.25 0.00	111.34 2.94 0.00	117.91 3.63 0.00	103.66 3.21 0.00	98.06 2.60 0.00	94.66 1.97 0.00
BETHLEHEM___GRP 23843	55.22 2.91 16.60	55.03 2.79 9.95	55.02 2.23 -0.37	55.02 2.00 -5.30	54.74 2.32 2.24	48.53 2.24 6.96	39.42 1.72 3.30	54.87 2.37 9.17	58.94 2.73 17.05	60.45 2.29 5.68	87.46 2.76 0.00	95.11 3.44 4.66	103.04 3.62 6.77	82.92 3.58 35.45	116.28 3.13 0.00	200.75 5.40 15.83	173.55 4.71 21.64	59.76 2.80 47.39	53.04 3.14 58.44	51.35 3.62 60.67	52.36 3.81 65.72	68.54 2.97 34.89	98.28 2.82 0.00	95.38 3.01 0.32
BETHLEHEM___GS1 323560	55.22 2.91 16.60	55.03 2.79 9.95	55.02 2.23 -0.37	55.02 2.00 -5.30	54.74 2.32 2.24	48.53 2.24 6.96	39.42 1.72 3.30	54.87 2.37 9.17	58.94 2.73 17.05	60.45 2.29 5.68	87.46 2.76 0.00	95.11 3.44 4.66	103.04 3.62 6.77	82.92 3.58 35.45	116.28 3.13 0.00	200.75 5.40 15.83	173.55 4.71 21.64	59.76 2.80 47.39	53.04 3.14 58.44	51.35 3.62 60.67	52.36 3.81 65.72	68.54 2.97 34.89	98.28 2.82 0.00	95.38 3.01 0.32
BETHLEHEM___GS2 323561	55.22 2.91 16.60	55.03 2.79 9.95	55.02 2.23 -0.37	55.02 2.00 -5.30	54.74 2.32 2.24	48.53 2.24 6.96	39.42 1.72 3.30	54.87 2.37 9.17	58.94 2.73 17.05	60.45 2.29 5.68	87.46 2.76 0.00	95.11 3.44 4.66	103.04 3.62 6.77	82.92 3.58 35.45	116.28 3.13 0.00	200.75 5.40 15.83	173.55 4.71 21.64	59.76 2.80 47.39	53.04 3.14 58.44	51.35 3.62 60.67	52.36 3.81 65.72	68.54 2.97 34.89	98.28 2.82 0.00	95.38 3.01 0.32

BETHLEHEM___GS3 323562	55.22 2.91 16.60	55.03 2.79 9.95	55.02 2.23 -0.37	55.02 2.00 -5.30	54.74 2.32 2.24	48.53 2.24 6.96	39.42 1.72 3.30	54.87 2.37 9.17	58.94 2.73 17.05	60.45 2.29 5.68	87.46 2.76 0.00	95.11 3.44 4.66	103.04 3.62 6.77	82.92 3.58 35.45	116.28 3.13 0.00	200.75 5.40 15.83	173.55 4.71 21.64	59.76 2.80 47.39	53.04 3.14 58.44	51.35 3.62 60.67	52.36 3.81 65.72	68.54 2.97 34.89	98.28 2.82 0.00	95.38 3.01 0.32
BETHLEHEM___STEEL 23779	69.09 -0.01 -0.18	62.29 -0.54 -0.64	55.09 0.21 -2.45	50.14 -0.03 -2.45	55.69 -0.21 -1.23	54.51 0.14 -1.12	43.33 0.26 -2.07	62.05 -0.07 -0.46	73.58 0.18 -0.15	64.08 -0.55 -0.79	84.25 -0.43 0.00	95.90 -0.43 0.00	106.22 0.03 0.00	116.37 1.58 0.00	115.55 2.40 0.00	217.76 6.58 0.00	196.14 5.66 0.00	108.26 3.91 0.00	112.15 3.80 0.00	110.13 1.73 0.00	115.34 1.07 0.00	101.71 1.26 0.00	96.27 0.81 0.00	93.05 0.36 0.00
BETHPAGE_CC_5 323564	118.94 8.33 -41.69	90.63 7.48 -20.97	87.45 6.27 -28.75	81.55 5.54 -28.29	68.23 5.74 -7.83	67.56 5.81 -8.51	62.36 4.63 -16.73	72.17 6.63 -3.87	82.10 7.86 -0.98	75.52 6.40 -5.28	101.72 9.47 -7.56	107.56 10.57 -0.67	117.13 10.93 0.00	126.03 11.24 0.00	123.77 10.62 0.00	231.26 20.08 0.00	247.97 19.47 -38.02	212.66 9.82 -98.48	146.64 9.74 -28.56	204.61 10.56 -85.64	124.72 10.44 0.00	109.43 8.97 0.00	105.72 10.26 0.00	105.04 10.79 -1.56
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	69.28 0.18 -0.19	62.43 -0.41 -0.65	55.22 0.31 -2.49	50.28 0.07 -2.49	55.81 -0.10 -1.25	54.63 0.25 -1.14	43.45 0.35 -2.10	62.23 0.10 -0.46	73.81 0.40 -0.15	64.31 -0.33 -0.81	84.58 -0.11 0.00	96.28 -0.04 0.00	106.71 0.52 0.00	116.90 2.12 0.00	116.03 2.89 0.00	218.77 7.58 0.00	197.02 6.54 0.00	108.71 4.36 0.00	112.56 4.22 0.00	110.51 2.10 0.00	115.79 1.51 0.00	102.09 1.64 0.00	96.60 1.14 0.00	93.32 0.64 0.00
BINGHAMTON___COGEN 23790	71.17 1.86 -0.39	64.94 1.41 -1.34	58.96 1.40 -5.14	54.03 1.17 -5.14	58.39 1.14 -2.58	56.93 1.31 -2.38	46.79 1.13 -4.66	64.33 1.62 -1.03	75.70 2.11 -0.33	67.34 1.70 -1.79	87.24 2.55 0.00	99.30 2.97 0.00	109.80 3.61 0.00	119.11 4.33 0.00	117.58 4.43 0.00	219.88 8.70 0.00	198.45 7.52 -0.45	108.45 3.94 -0.16	112.34 3.99 0.00	112.06 3.65 0.00	118.12 3.85 0.00	104.00 3.55 0.00	98.62 3.16 0.00	95.53 2.84 0.00
BLACK RIVER___HYD 24047	71.16 2.24 0.00	63.53 1.34 0.00	53.46 1.03 0.00	49.17 1.46 0.00	56.45 1.79 0.00	55.07 1.83 0.00	42.78 1.78 0.00	64.77 3.10 0.00	77.03 3.77 0.00	67.13 3.30 0.00	88.43 3.75 0.00	100.77 4.44 0.00	111.23 5.04 0.00	120.27 5.48 0.00	118.19 5.04 0.00	219.65 8.46 0.00	198.36 7.88 0.00	109.12 4.77 0.00	114.10 5.76 0.00	114.84 6.44 0.00	121.88 7.60 0.00	107.02 6.57 0.00	101.13 5.67 0.00	97.33 4.64 0.00
BLISS_WT_PWR 323608	69.94 0.82 -0.20	62.85 -0.03 -0.69	55.44 0.37 -2.64	50.70 0.34 -2.64	56.37 0.38 -1.33	55.18 0.72 -1.21	43.97 0.72 -2.25	63.10 0.93 -0.50	74.99 1.57 -0.16	65.35 0.65 -0.87	86.01 1.32 0.00	97.83 1.50 0.00	108.37 2.18 0.00	118.55 3.77 0.00	117.51 4.36 0.00	220.85 9.67 0.00	198.51 8.03 0.00	109.07 4.72 0.00	112.97 4.63 0.00	111.45 3.05 0.00	116.76 2.48 0.00	103.29 2.84 0.00	97.86 2.40 0.00	94.29 1.61 0.00
BLUE_CIRC_CHEM_DRP 24182	54.62 1.95 16.25	54.62 3.03 10.60	51.25 2.47 3.64	51.24 2.25 -1.27	53.11 2.56 4.11	47.19 2.48 8.53	36.07 1.83 6.75	54.49 2.44 9.62	58.20 1.59 16.65	57.80 0.97 7.01	85.82 1.13 0.00	93.27 1.42 4.48	101.07 1.38 6.50	81.91 1.18 34.05	114.01 0.87 0.00	195.40 0.96 16.74	167.94 0.65 23.19	52.19 0.71 52.87	46.66 1.02 62.70	45.72 1.48 64.17	46.29 1.52 69.51	64.68 1.12 36.89	96.52 1.06 0.00	93.91 1.43 0.21
BOC_GAS_DRP 24189	61.91 2.92 9.93	60.95 2.86 4.10	63.54 2.30 -8.81	61.73 2.08 -11.93	59.85 2.31 -2.88	55.01 2.23 0.46	48.38 1.64 -5.73	59.89 2.32 4.10	65.66 2.71 10.30	65.46 2.32 0.69	87.66 2.97 0.00	96.83 3.47 2.97	105.55 3.66 4.31	95.80 3.59 22.57	116.46 3.31 0.00	206.57 5.70 10.32	182.25 5.03 13.26	82.33 2.70 24.72	75.18 2.96 36.13	72.25 3.40 39.56	75.00 3.57 42.85	80.82 3.12 22.75	98.59 3.14 0.00	95.72 3.25 0.22
BORALEX_4TH_BRANCH 23824	103.89 6.32 -28.66	105.95 5.76 -38.00	153.28 4.87 -95.99	139.78 4.39 -87.67	110.32 4.88 -50.78	111.63 4.81 -53.58	136.34 3.69 -91.65	98.41 5.35 -31.40	107.77 6.22 -28.30	111.00 5.40 -41.76	91.53 6.84 0.00	110.11 7.77 -6.01	123.37 8.44 -8.73	169.33 8.82 -45.73	121.24 8.09 0.00	250.34 14.61 -24.55	251.14 12.34 -48.33	240.22 6.81 -129.06	223.06 7.16 -107.55	210.41 7.93 -94.07	224.82 8.64 -101.90	162.05 7.51 -54.09	102.55 7.09 0.00	98.92 6.91 0.69
BOWLINE___1 23526	75.67 5.65 -1.10	71.12 5.09 -3.83	71.20 4.08 -14.70	66.64 3.58 -15.34	66.00 3.76 -7.58	63.83 3.77 -6.82	57.78 3.05 -13.73	69.19 4.53 -2.98	79.76 5.55 -0.95	73.74 4.79 -5.12	91.26 6.57 0.00	103.82 7.50 0.00	114.29 8.10 0.00	123.05 8.26 0.00	121.36 8.21 0.00	226.82 15.63 0.00	250.64 14.54 -45.62	239.33 6.92 -128.05	152.95 7.01 -37.60	115.81 7.41 0.00	122.01 7.73 0.00	107.77 7.31 0.00	103.32 7.86 0.00	101.02 7.96 -0.37
BOWLINE___2 23595	75.71 5.69 -1.10	71.17 5.14 -3.83	71.24 4.12 -14.70	66.68 3.62 -15.34	66.05 3.81 -7.58	63.87 3.81 -6.82	57.82 3.09 -13.73	69.22 4.57 -2.98	79.80 5.59 -0.95	73.77 4.81 -5.12	91.29 6.60 0.00	103.84 7.51 0.00	114.29 8.10 0.00	123.06 8.27 0.00	121.38 8.23 0.00	226.83 15.64 0.00	250.52 14.54 -45.51	238.91 6.93 -127.63	152.82 7.01 -37.47	115.84 7.44 0.00	122.02 7.74 0.00	107.81 7.36 0.00	103.38 7.92 0.00	101.08 8.02 -0.37
BRANSCOMB___SOLAR 323811	102.75 7.04 -26.79	105.93 6.37 -37.37	156.10 5.36 -98.32	143.62 4.81 -91.09	111.89 5.43 -51.79	112.42 5.38 -53.80	138.75 4.20 -93.56	98.68 6.28 -30.73	107.26 7.67 -26.33	111.96 6.62 -41.50	92.95 8.26 0.00	111.28 9.51 -5.44	124.50 10.41 -7.90	167.13 10.97 -41.38	123.82 10.67 0.00	257.68 19.72 -26.77	258.31 17.64 -50.19	248.74 10.25 -134.14	235.18 11.46 -115.38	222.89 11.89 -102.60	237.98 12.55 -111.15	170.05 10.60 -58.99	105.14 9.68 0.00	101.53 9.29 0.45
BROOKHAVEN___DRP 24191	121.50 8.44 -44.14	90.88 7.72 -20.97	87.51 6.33 -28.75	81.58 5.58 -28.29	68.18 5.69 -7.83	67.52 5.76 -8.51	62.47 4.73 -16.73	72.82 6.64 -4.51	82.05 7.81 -0.98	75.29 6.17 -5.28	102.10 9.85 -7.56	107.59 10.60 -0.67	116.92 10.73 0.00	125.69 10.91 0.00	123.71 10.56 0.00	230.39 19.21 0.00	247.26 18.74 -38.03	244.77 9.94 -130.48	181.99 10.08 -63.57	208.88 11.33 -89.14	125.45 11.17 0.00	109.29 8.83 0.00	105.64 10.18 0.00	105.20 10.94 -1.57
BROOKLYN_NAVY_YARD 23515	77.31 7.25 -1.14	72.60 6.45 -3.96	72.84 5.24 -15.17	68.16 4.58 -15.86	67.35 4.86 -7.83	65.12 4.84 -7.04	58.96 3.77 -14.18	70.39 5.65 -3.08	81.28 7.04 -0.98	75.29 6.17 -5.28	93.20 8.51 0.00	106.02 9.70 0.00	116.56 10.37 0.00	125.07 10.28 0.00	123.25 10.11 0.00	230.28 19.09 0.00	246.17 17.58 -38.10	211.21 8.07 -98.80	145.33 8.33 -28.65	117.18 8.78 0.00	123.50 9.22 0.00	109.38 8.92 0.00	104.95 9.49 0.00	102.58 9.50 -0.39

BROOKLYN___ARMY_DRP 323595	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
BROOME_2_LFGE 323671	71.17 1.86 -0.39	64.94 1.41 -1.34	58.96 1.40 -5.14	54.03 1.17 -5.14	58.39 1.14 -2.58	56.93 1.31 -2.38	46.79 1.13 -4.66	64.33 1.62 -1.03	75.70 2.11 -0.33	67.34 1.70 -1.79	87.24 2.55 0.00	99.30 2.97 0.00	109.80 3.61 0.00	119.11 4.33 0.00	117.58 4.43 0.00	219.88 8.70 0.00	198.45 7.52 -0.45	108.45 3.94 -0.16	112.34 3.99 0.00	112.06 3.65 0.00	118.12 3.85 0.00	104.00 3.55 0.00	98.62 3.16 0.00	95.53 2.84 0.00
BROOME___LFGE 323600	71.17 1.86 -0.39	64.94 1.41 -1.34	58.96 1.40 -5.14	54.03 1.17 -5.14	58.39 1.14 -2.58	56.93 1.31 -2.38	46.79 1.13 -4.66	64.33 1.62 -1.03	75.70 2.11 -0.33	67.34 1.70 -1.79	87.24 2.55 0.00	99.30 2.97 0.00	109.80 3.61 0.00	119.11 4.33 0.00	117.58 4.43 0.00	219.88 8.70 0.00	198.45 7.52 -0.45	108.45 3.94 -0.16	112.34 3.99 0.00	112.06 3.65 0.00	118.12 3.85 0.00	104.00 3.55 0.00	98.62 3.16 0.00	95.53 2.84 0.00
BURROWS___LYONSDAL 23803	70.44 1.83 0.31	62.52 1.40 1.07	49.49 1.16 4.09	44.79 1.17 4.09	53.97 1.37 2.05	52.77 1.42 1.89	38.55 1.30 3.74	62.99 2.15 0.83	75.73 2.74 0.27	64.79 2.39 1.43	87.67 2.98 0.00	99.53 3.21 0.00	109.80 3.60 0.00	118.81 4.02 0.00	117.09 3.94 0.00	218.55 7.37 0.00	197.09 6.61 0.00	108.36 4.01 0.00	112.80 4.45 0.00	113.15 4.75 0.00	119.37 5.09 0.00	104.83 4.38 0.00	99.24 3.78 0.00	95.87 3.18 0.00
CAITHNESS_CC_1 323624	121.09 8.31 -43.86	90.77 7.61 -20.97	87.45 6.27 -28.75	81.53 5.53 -28.29	68.12 5.63 -7.83	67.46 5.71 -8.51	62.42 4.69 -16.73	72.73 6.57 -4.48	81.95 7.71 -0.98	75.17 6.05 -5.28	101.93 9.68 -7.56	107.41 10.42 -0.67	116.68 10.49 0.00	125.43 10.65 0.00	123.45 10.30 0.00	229.97 18.78 0.00	246.84 18.33 -38.03	242.83 9.60 -128.88	179.87 9.70 -61.82	208.24 10.87 -88.97	124.98 10.70 0.00	108.99 8.53 0.00	105.41 9.95 0.00	105.01 10.75 -1.57
CALPINE BETH_PAGE_GT4 24209	118.15 8.13 -41.11	90.47 7.31 -20.97	87.37 6.19 -28.75	81.46 5.45 -28.29	68.16 5.67 -7.83	67.47 5.72 -8.51	62.21 4.48 -16.73	71.71 6.40 -3.64	81.85 7.61 -0.98	75.34 6.22 -5.28	101.55 9.29 -7.56	107.35 10.35 -0.67	116.91 10.72 0.00	125.79 11.00 0.00	123.53 10.38 0.00	230.82 19.63 0.00	247.59 19.08 -38.02	212.46 9.62 -98.48	146.43 9.52 -28.56	204.38 10.33 -85.64	124.57 10.28 0.00	109.34 8.88 0.00	105.50 10.04 0.00	104.80 10.56 -1.56
CALPINE_BETH_PAGE_GT_4 323586	118.15 8.13 -41.11	90.47 7.31 -20.97	87.37 6.19 -28.75	81.46 5.45 -28.29	68.16 5.67 -7.83	67.47 5.72 -8.51	62.21 4.48 -16.73	71.71 6.40 -3.64	81.85 7.61 -0.98	75.34 6.22 -5.28	101.55 9.29 -7.56	107.35 10.35 -0.67	116.91 10.72 0.00	125.79 11.00 0.00	123.53 10.38 0.00	230.82 19.63 0.00	247.59 19.08 -38.02	212.46 9.62 -98.48	146.43 9.52 -28.56	204.38 10.33 -85.64	124.57 10.28 0.00	109.34 8.88 0.00	105.50 10.04 0.00	104.80 10.56 -1.56
CALPINE_BP_GT1 23823	118.15 8.13 -41.11	90.47 7.31 -20.97	87.37 6.19 -28.75	81.46 5.45 -28.29	68.16 5.67 -7.83	67.47 5.72 -8.51	62.21 4.48 -16.73	71.71 6.40 -3.64	81.85 7.61 -0.98	75.34 6.22 -5.28	101.55 9.29 -7.56	107.35 10.35 -0.67	116.91 10.72 0.00	125.79 11.00 0.00	123.53 10.38 0.00	230.82 19.63 0.00	247.59 19.08 -38.02	212.46 9.62 -98.48	146.43 9.52 -28.56	204.38 10.33 -85.64	124.57 10.28 0.00	109.34 8.88 0.00	105.50 10.04 0.00	104.80 10.56 -1.56
CALSPAN___DRP 24200	69.09 -0.01 -0.18	62.29 -0.54 -0.64	55.09 0.21 -2.45	50.14 -0.03 -2.45	55.69 -0.21 -1.23	54.51 0.14 -1.12	43.33 0.26 -2.07	62.05 -0.07 -0.46	73.58 0.18 -0.15	64.08 -0.55 -0.79	84.25 -0.43 0.00	95.90 -0.43 0.00	106.22 0.03 0.00	116.37 1.58 0.00	115.55 2.40 0.00	217.76 6.58 0.00	196.14 5.66 0.00	108.26 3.91 0.00	112.15 3.80 0.00	110.13 1.73 0.00	115.34 1.07 0.00	101.71 1.26 0.00	96.27 0.81 0.00	93.05 0.36 0.00
CALVERTON___SOLAR 323806	121.89 8.75 -44.21	91.12 7.97 -20.97	87.71 6.54 -28.75	81.76 5.75 -28.29	68.37 5.88 -7.83	67.69 5.94 -8.51	62.61 4.88 -16.73	73.06 6.88 -4.51	82.34 8.09 -0.98	75.54 6.42 -5.28	102.47 10.22 -7.56	107.99 11.00 -0.67	117.40 11.21 0.00	126.18 11.39 0.00	124.25 11.10 0.00	231.42 20.24 0.00	248.16 19.65 -38.03	245.84 10.57 -130.93	183.21 10.81 -64.06	209.65 12.05 -89.19	126.21 11.93 0.00	109.86 9.40 0.00	106.14 10.67 0.00	105.66 11.40 -1.57
CANDIGU_WT_PWR 323617	70.45 1.28 -0.25	63.64 0.59 -0.85	56.73 1.03 -3.28	51.76 0.77 -3.28	56.92 0.62 -1.65	55.71 0.96 -1.51	44.90 1.00 -2.90	63.64 1.33 -0.64	75.28 1.81 -0.21	66.09 1.14 -1.12	86.57 1.88 0.00	98.47 2.15 0.00	109.08 2.89 0.00	118.83 4.05 0.00	117.30 4.15 0.00	221.14 9.96 0.00	198.77 8.29 0.00	108.81 4.46 0.00	112.97 4.63 0.00	112.06 3.66 0.00	118.24 3.96 0.00	104.02 3.56 0.00	98.09 2.63 0.00	94.83 2.14 0.00
CARR STREET_E__SYR 24060	69.18 0.26 0.00	62.29 0.09 0.00	52.57 0.15 0.00	47.80 0.08 0.00	54.64 -0.02 0.00	53.33 0.09 0.00	41.18 0.19 0.00	61.71 0.04 0.00	73.25 -0.02 0.00	63.84 0.00 0.00	84.82 0.13 0.00	96.54 0.21 0.00	106.69 0.50 0.00	115.69 0.90 0.00	114.23 1.08 0.00	213.80 2.62 0.00	192.69 2.21 0.00	105.49 1.14 0.00	109.50 1.15 0.00	109.21 0.81 0.00	115.19 0.91 0.00	101.20 0.75 0.00	95.88 0.42 0.00	92.86 0.18 0.00
CARTHAGE___PAPER 23857	70.77 2.02 0.17	62.89 1.29 0.59	51.17 1.01 2.27	46.75 1.30 2.27	55.20 1.67 1.14	53.90 1.71 1.05	40.55 1.63 2.07	64.06 2.85 0.46	76.57 3.46 0.15	65.99 2.94 0.79	87.82 3.13 0.00	99.91 3.59 0.00	110.18 3.99 0.00	119.07 4.29 0.00	117.12 3.97 0.00	217.80 6.62 0.00	196.59 6.11 0.00	108.29 3.94 0.00	113.25 4.90 0.00	114.03 5.62 0.00	120.80 6.52 0.00	106.11 5.66 0.00	100.33 4.87 0.00	96.71 4.02 0.00
CASSADAGA_WT_PWR 323784	70.23 1.12 -0.20	63.81 0.94 -0.68	56.48 1.45 -2.61	51.07 0.75 -2.61	56.24 0.27 -1.31	55.52 1.09 -1.19	44.59 1.37 -2.22	63.92 1.75 -0.49	75.97 2.55 -0.16	66.41 1.72 -0.85	87.63 2.94 0.00	99.85 3.52 0.00	110.91 4.71 0.00	121.39 6.61 0.00	120.19 7.05 0.00	225.51 14.32 0.00	201.57 11.09 0.00	111.46 7.11 0.00	115.20 6.86 0.00	113.39 4.98 0.00	119.05 4.77 0.00	104.90 4.45 0.00	98.34 2.89 0.00	94.62 1.93 0.00
CE_DUNWOOD___DRP 24194	76.58 6.52 -1.14	71.98 5.83 -3.95	72.29 4.73 -15.14	67.68 4.13 -15.83	66.85 4.37 -7.81	64.64 4.37 -7.03	58.63 3.47 -14.15	69.92 5.18 -3.07	80.64 6.40 -0.98	74.70 5.60 -5.27	92.45 7.76 0.00	105.14 8.81 0.00	115.67 9.48 0.00	124.43 9.64 0.00	122.66 9.51 0.00	229.14 17.95 0.00	245.86 16.60 -38.78	213.65 7.93 -101.36	145.86 8.07 -29.44	116.91 8.50 0.00	123.15 8.86 0.00	108.80 8.34 0.00	104.19 8.73 0.00	101.84 8.76 -0.39

CE_MILLWOOD___DRP 24193	76.31 6.27 -1.13	71.76 5.64 -3.93	72.04 4.53 -15.08	67.45 3.97 -15.76	66.65 4.21 -7.78	64.44 4.20 -7.00	58.44 3.34 -14.10	69.71 4.98 -3.06	80.40 6.16 -0.98	74.46 5.37 -5.25	92.12 7.43 0.00	104.79 8.46 0.00	115.34 9.15 0.00	124.06 9.28 0.00	122.34 9.19 0.00	228.51 17.33 0.00	246.32 16.03 -39.82	217.38 7.67 -105.36	146.80 7.80 -30.66	116.61 8.21 0.00	122.84 8.56 0.00	108.51 8.06 0.00	103.91 8.45 0.00	101.55 8.47 -0.39
CE_NYC2_DRP 24202	77.48 7.42 -1.14	72.74 6.59 -3.96	72.94 5.35 -15.17	68.29 4.71 -15.86	67.48 4.99 -7.83	65.21 4.93 -7.04	59.07 3.89 -14.18	70.52 5.77 -3.08	81.43 7.19 -0.98	75.41 6.30 -5.28	93.46 8.77 0.00	106.18 9.85 0.00	116.64 10.45 0.00	125.06 10.27 0.00	123.18 10.03 0.00	230.15 18.97 0.00	246.12 17.56 -38.08	210.88 7.81 -98.72	145.20 8.23 -28.63	117.24 8.84 0.00	123.64 9.36 0.00	109.60 9.15 0.00	105.17 9.71 0.00	102.92 9.84 -0.40
CE_NYC_DRP 24195	77.33 7.28 -1.14	72.65 6.50 -3.96	72.89 5.29 -15.17	68.20 4.62 -15.86	67.40 4.91 -7.83	65.18 4.89 -7.04	59.03 3.85 -14.18	70.50 5.75 -3.08	81.40 7.16 -0.98	75.42 6.31 -5.28	93.37 8.68 0.00	106.15 9.82 0.00	116.67 10.48 0.00	125.26 10.47 0.00	123.40 10.26 0.00	230.59 19.41 0.00	246.49 17.90 -38.11	211.35 8.19 -98.81	145.42 8.42 -28.66	117.27 8.87 0.00	123.56 9.28 0.00	109.45 8.99 0.00	104.96 9.49 0.00	102.64 9.56 -0.39
CHAFFEE___LFGE 323603	69.50 0.39 -0.19	62.59 -0.26 -0.66	55.37 0.40 -2.54	50.43 0.17 -2.54	55.98 0.04 -1.28	54.78 0.38 -1.16	43.59 0.44 -2.16	62.41 0.26 -0.48	74.06 0.64 -0.15	64.56 -0.11 -0.83	84.88 0.18 0.00	96.66 0.33 0.00	107.11 0.91 0.00	117.35 2.57 0.00	116.49 3.34 0.00	219.62 8.43 0.00	197.82 7.34 0.00	109.04 4.69 0.00	112.90 4.55 0.00	110.87 2.47 0.00	116.12 1.84 0.00	102.41 1.96 0.00	96.88 1.42 0.00	93.51 0.82 0.00
CHATEAUG_WT_PWR 323614	66.55 -2.13 0.24	59.49 -1.86 0.84	47.69 -1.52 3.22	43.34 -1.16 3.22	52.15 -0.89 1.61	51.04 -0.72 1.49	37.53 -0.52 2.94	60.49 -0.53 0.65	72.46 -0.59 0.21	62.25 -0.47 1.12	83.83 -0.86 0.00	95.20 -1.13 0.00	104.76 -1.44 0.00	113.15 -1.63 0.00	111.50 -1.65 0.00	207.76 -3.42 0.00	187.52 -2.96 0.00	103.17 -1.18 0.00	107.30 -1.05 0.00	107.49 -0.91 0.00	112.88 -1.40 0.00	98.78 -1.67 0.00	93.75 -1.71 0.00	91.16 -1.52 0.00
CHAT_HIGH_FALL_HYD 323578	66.49 -2.18 0.24	59.45 -1.91 0.84	47.64 -1.57 3.21	43.29 -1.22 3.21	52.11 -0.94 1.61	50.93 -0.83 1.49	37.46 -0.60 2.94	60.40 -0.62 0.65	72.33 -0.72 0.21	62.12 -0.60 1.12	83.61 -1.08 0.00	94.93 -1.39 0.00	104.45 -1.75 0.00	112.95 -1.83 0.00	111.14 -2.00 0.00	207.07 -4.12 0.00	187.00 -3.48 0.00	102.87 -1.48 0.00	107.00 -1.34 0.00	107.20 -1.21 0.00	112.68 -1.60 0.00	98.61 -1.84 0.00	93.58 -1.88 0.00	91.03 -1.66 0.00
CHAUTAUQUA___LFGE 323629	70.05 0.94 -0.19	63.35 0.49 -0.67	56.03 1.05 -2.55	50.81 0.55 -2.55	56.17 0.23 -1.28	55.22 0.81 -1.17	44.20 1.04 -2.16	63.33 1.18 -0.48	75.19 1.78 -0.15	65.67 1.00 -0.83	86.56 1.87 0.00	98.65 2.32 0.00	109.51 3.31 0.00	119.88 5.09 0.00	118.74 5.60 0.00	223.46 12.27 0.00	200.33 9.85 0.00	110.49 6.14 0.00	114.28 5.94 0.00	112.45 4.04 0.00	118.02 3.74 0.00	104.09 3.63 0.00	98.02 2.56 0.00	94.48 1.79 0.00
CH_MIDHUDSON___DRP 24192	76.11 6.01 -1.18	71.69 5.39 -4.10	72.48 4.32 -15.74	67.77 3.79 -16.27	66.74 4.02 -8.06	64.54 4.00 -7.30	58.82 3.19 -14.63	69.64 4.78 -3.19	80.22 5.94 -1.02	74.56 5.25 -5.47	91.96 7.27 0.00	104.69 8.36 0.00	115.29 9.10 0.00	124.19 9.40 0.00	122.54 9.39 0.00	227.40 17.77 1.56	225.99 16.31 -19.20	146.12 7.98 -33.79	120.99 8.03 -4.62	110.79 8.35 5.96	116.51 8.69 6.46	105.04 8.01 3.43	103.65 8.19 0.00	101.03 8.04 -0.30
CH_MISC_IPPS 23765	76.47 6.39 -1.16	72.03 5.81 -4.02	72.52 4.67 -15.42	67.80 4.10 -15.98	66.94 4.37 -7.92	64.75 4.35 -7.16	58.83 3.48 -14.35	70.03 5.24 -3.13	80.79 6.53 -1.00	74.96 5.76 -5.37	92.68 7.99 0.00	105.56 9.23 0.00	116.33 10.14 0.00	125.42 10.64 0.00	123.80 10.65 0.00	229.91 20.31 1.58	224.42 18.55 -15.39	134.70 9.17 -21.17	118.35 9.25 -0.76	111.87 9.52 6.06	117.60 9.88 6.56	106.02 9.04 3.48	104.57 9.11 0.00	101.89 8.88 -0.32
CH_RES_BVR_FALLS 23983	68.10 -1.38 -0.57	59.71 -1.28 1.21	44.21 -1.00 7.22	39.33 -0.80 7.58	50.44 -0.75 3.48	49.57 -0.81 2.87	34.03 -0.59 6.38	60.06 -0.76 0.85	73.04 -0.88 -0.67	60.89 -0.76 2.19	83.62 -1.07 0.00	95.38 -1.26 -0.31	105.26 -1.39 -0.45	115.64 -1.50 -2.36	111.63 -1.52 0.00	209.77 -2.96 -1.54	190.38 -2.67 -2.57	109.58 -1.33 -6.56	113.32 -1.31 -6.28	112.91 -1.39 -5.90	119.12 -1.56 -6.40	102.44 -1.41 -3.39	94.12 -1.34 0.00	91.44 -1.25 0.00
CH_RES_NIAGARA 23895	66.76 -2.33 -0.17	60.22 -2.55 -0.59	53.17 -1.50 -2.25	48.46 -1.50 -2.25	53.96 -1.83 -1.13	52.75 -1.51 -1.02	41.78 -1.08 -1.86	59.78 -2.30 -0.41	70.69 -2.70 -0.13	61.38 -3.17 -0.71	80.64 -4.05 0.00	91.65 -4.68 0.00	101.27 -4.92 0.00	110.88 -3.91 0.00	110.20 -2.95 0.00	207.61 -3.57 0.00	187.17 -3.31 0.00	103.81 -0.54 0.00	107.61 -0.73 0.00	105.67 -2.74 0.00	110.35 -3.93 0.00	97.46 -2.99 0.00	92.59 -2.87 0.00	89.74 -2.95 0.00
CH_RES_SYRACUSE 23985	69.46 0.54 0.00	62.58 0.39 0.00	52.85 0.43 0.00	48.04 0.32 0.00	54.88 0.22 0.00	53.59 0.35 0.00	41.40 0.41 0.00	62.16 0.49 0.00	73.97 0.71 0.00	64.44 0.60 0.00	85.65 0.96 0.00	97.46 1.14 0.00	107.68 1.49 0.00	116.79 2.01 0.00	115.35 2.20 0.00	215.71 4.53 0.00	194.49 4.01 0.00	106.46 2.11 0.00	110.56 2.21 0.00	110.21 1.80 0.00	116.24 1.96 0.00	102.06 1.61 0.00	96.75 1.29 0.00	93.62 0.93 0.00
CLINTON_WT_PWR 323605	66.55 -2.13 0.24	59.49 -1.86 0.84	47.69 -1.52 3.22	43.34 -1.16 3.22	52.15 -0.89 1.61	51.04 -0.72 1.49	37.53 -0.52 2.94	60.49 -0.53 0.65	72.46 -0.59 0.21	62.25 -0.47 1.12	83.83 -0.86 0.00	95.20 -1.13 0.00	104.76 -1.44 0.00	113.15 -1.63 0.00	111.50 -1.65 0.00	207.76 -3.42 0.00	187.52 -2.96 0.00	103.17 -1.18 0.00	107.30 -1.05 0.00	107.49 -0.91 0.00	112.88 -1.40 0.00	98.78 -1.67 0.00	93.75 -1.71 0.00	91.16 -1.52 0.00
CLINTON___LFGE 323618	67.59 -1.08 0.24	60.34 -1.01 0.84	48.41 -0.80 3.21	43.96 -0.54 3.21	52.87 -0.18 1.61	51.79 0.04 1.49	38.16 0.10 2.94	61.45 0.43 0.65	73.66 0.61 0.21	63.33 0.62 1.12	85.24 0.55 0.00	96.77 0.45 0.00	106.29 0.10 0.00	114.76 -0.02 0.00	113.09 -0.06 0.00	210.79 -0.40 0.00	190.41 -0.07 0.00	104.94 0.59 0.00	109.26 0.92 0.00	109.54 1.14 0.00	115.06 0.78 0.00	100.63 0.18 0.00	95.36 -0.10 0.00	92.64 -0.05 0.00
COLONIE_LFGE___ 323577	106.18 5.54 -31.72	109.13 5.08 -41.85	161.92 4.23 -105.27	148.04 3.80 -96.53	114.80 4.26 -55.87	116.35 4.21 -58.90	145.04 3.25 -100.79	101.07 4.80 -34.60	110.31 5.72 -31.33	114.74 5.01 -45.89	91.01 6.32 0.00	110.29 7.29 -6.67	123.85 7.96 -9.70	173.87 8.31 -50.78	121.03 7.89 0.00	257.99 14.37 -32.43	263.07 12.68 -59.91	270.82 7.21 -159.26	254.88 7.73 -138.81	240.99 8.27 -124.31	257.69 8.75 -134.67	179.37 7.43 -71.48	102.35 6.89 0.00	98.91 6.71 0.48

COPENHAGEN_WT_PWR 323753	70.68 1.76 0.00	62.98 0.79 0.00	52.97 0.54 0.00	48.86 1.14 0.00	56.10 1.44 0.00	54.69 1.45 0.00	42.50 1.50 0.00	64.37 2.70 0.00	76.63 3.37 0.00	66.78 2.95 0.00	88.03 3.34 0.00	100.31 3.98 0.00	110.70 4.51 0.00	119.73 4.94 0.00	117.66 4.51 0.00	218.70 7.51 0.00	197.50 7.02 0.00	108.60 4.25 0.00	113.54 5.20 0.00	114.22 5.81 0.00	121.15 6.87 0.00	106.38 5.93 0.00	100.55 5.09 0.00	96.84 4.15 0.00
CORNELL____ 23752	71.53 2.36 -0.24	64.94 1.90 -0.85	57.42 1.75 -3.25	52.47 1.50 -3.25	57.83 1.54 -1.64	56.44 1.70 -1.50	45.45 1.50 -2.95	64.60 2.28 -0.65	76.43 2.97 -0.21	67.46 2.49 -1.14	88.14 3.44 0.00	100.00 3.68 0.00	110.49 4.29 0.00	119.99 5.21 0.00	118.74 5.59 0.00	222.86 11.67 0.00	201.21 10.42 -0.30	109.95 5.48 -0.11	113.93 5.58 0.00	113.67 5.26 0.00	119.90 5.62 0.00	105.29 4.83 0.00	99.65 4.19 0.00	96.29 3.60 0.00
COXSACKIE__GT 23611	54.67 3.04 17.29	53.03 3.14 12.31	46.35 2.57 8.64	46.70 2.32 3.33	50.77 2.77 6.66	44.85 2.73 11.12	31.69 2.07 11.38	53.64 2.97 11.00	58.81 3.20 17.65	57.44 2.60 9.00	87.90 3.20 0.00	95.59 3.93 4.66	103.84 4.42 6.77	83.91 4.60 35.47	117.37 4.22 0.00	198.43 5.55 18.31	171.35 4.96 24.09	46.00 4.26 62.60	42.99 4.98 70.34	43.75 5.52 70.17	43.90 5.64 76.02	64.35 4.25 40.35	98.93 3.47 0.00	96.90 4.32 0.11
CPV_VALLEY__CC1 323721	74.39 4.48 -0.98	69.63 4.02 -3.42	68.75 3.22 -13.10	64.17 2.84 -13.62	64.37 2.97 -6.74	62.28 2.96 -6.08	55.60 2.38 -12.21	67.87 3.54 -2.66	78.49 4.38 -0.85	72.24 3.84 -4.56	89.94 5.25 0.00	102.32 6.00 0.00	112.68 6.49 0.00	121.41 6.63 0.00	119.76 6.62 0.00	223.64 12.46 0.00	196.22 11.60 5.86	59.17 5.59 50.77	97.57 5.62 16.40	114.36 5.95 0.00	120.48 6.20 0.00	106.29 5.83 0.00	101.59 6.13 0.00	99.11 6.13 -0.30
CPV_VALLEY__CC2 323722	74.39 4.48 -0.98	69.63 4.02 -3.42	68.75 3.22 -13.10	64.17 2.84 -13.62	64.37 2.97 -6.74	62.28 2.96 -6.08	55.60 2.38 -12.21	67.87 3.54 -2.66	78.49 4.38 -0.85	72.24 3.84 -4.56	89.94 5.25 0.00	102.32 6.00 0.00	112.68 6.49 0.00	121.41 6.63 0.00	119.76 6.62 0.00	223.64 12.46 0.00	196.22 11.60 5.86	59.17 5.59 50.77	97.57 5.62 16.40	114.36 5.95 0.00	120.48 6.20 0.00	106.29 5.83 0.00	101.59 6.13 0.00	99.11 6.13 -0.30
CRESCENT__HYD 24018	106.18 5.54 -31.72	109.13 5.08 -41.85	161.92 4.23 -105.27	148.04 3.80 -96.53	114.80 4.26 -55.87	116.35 4.21 -58.90	145.04 3.25 -100.79	101.07 4.80 -34.60	110.31 5.72 -31.33	114.74 5.01 -45.89	91.01 6.32 0.00	110.29 7.29 -6.67	123.85 7.96 -9.70	173.87 8.31 -50.78	121.03 7.89 0.00	257.99 14.37 -32.43	263.07 12.68 -59.91	270.82 7.21 -159.26	254.88 7.73 -138.81	240.99 8.27 -124.31	257.69 8.75 -134.67	179.37 7.43 -71.48	102.35 6.89 0.00	98.91 6.71 0.48
CRICKET__VALLEY_CC1 323756	77.83 4.92 -4.00	73.91 4.44 -7.28	78.53 3.51 -22.59	66.46 3.03 -15.71	67.68 3.19 -9.84	67.67 3.17 -11.26	61.91 2.55 -18.36	71.37 3.84 -5.86	81.85 4.75 -3.84	76.97 4.25 -8.88	90.50 5.81 0.00	103.59 6.62 -0.64	114.34 7.21 -0.94	127.04 7.35 -4.91	120.48 7.34 0.00	224.89 13.70 0.00	232.24 12.36 -29.40	176.94 5.94 -66.65	133.27 6.05 -18.88	114.77 6.36 0.00	120.88 6.61 0.00	106.61 6.15 0.00	101.81 6.35 0.00	95.46 6.26 3.48
CRICKET__VALLEY_CC2 323757	77.83 4.92 -4.00	73.91 4.44 -7.28	78.53 3.51 -22.59	66.46 3.03 -15.71	67.68 3.19 -9.84	67.67 3.17 -11.26	61.91 2.55 -18.36	71.37 3.84 -5.86	81.85 4.75 -3.84	76.97 4.25 -8.88	90.50 5.81 0.00	103.59 6.62 -0.64	114.34 7.21 -0.94	127.04 7.35 -4.91	120.48 7.34 0.00	224.89 13.70 0.00	232.24 12.36 -29.40	176.94 5.94 -66.65	133.27 6.05 -18.88	114.77 6.36 0.00	120.88 6.61 0.00	106.61 6.15 0.00	101.81 6.35 0.00	95.46 6.26 3.48
CRICKET__VALLEY_CC3 323758	77.83 4.92 -4.00	73.91 4.44 -7.28	78.53 3.51 -22.59	66.46 3.03 -15.71	67.68 3.19 -9.84	67.67 3.17 -11.26	61.91 2.55 -18.36	71.37 3.84 -5.86	81.85 4.75 -3.84	76.97 4.25 -8.88	90.50 5.81 0.00	103.59 6.62 -0.64	114.34 7.21 -0.94	127.04 7.35 -4.91	120.48 7.34 0.00	224.89 13.70 0.00	232.24 12.36 -29.40	176.94 5.94 -66.65	133.27 6.05 -18.88	114.77 6.36 0.00	120.88 6.61 0.00	106.61 6.15 0.00	101.81 6.35 0.00	95.46 6.26 3.48
CRUCIBLE_METL_DRP 24180	69.46 0.54 0.00	62.58 0.39 0.00	52.85 0.43 0.00	48.04 0.32 0.00	54.88 0.22 0.00	53.59 0.35 0.00	41.40 0.41 0.00	62.16 0.49 0.00	73.97 0.71 0.00	64.44 0.60 0.00	85.65 0.96 0.00	97.46 1.14 0.00	107.68 1.49 0.00	116.79 2.01 0.00	115.35 2.20 0.00	215.71 4.53 0.00	194.49 4.01 0.00	106.46 2.11 0.00	110.56 2.21 0.00	110.21 1.80 0.00	116.24 1.96 0.00	102.06 1.61 0.00	96.75 1.29 0.00	93.62 0.93 0.00
DAHOWA__HYDRO 323763	102.40 7.48 -26.00	105.59 6.75 -36.65	155.28 5.71 -97.15	143.01 5.12 -90.17	111.55 5.77 -51.12	111.94 5.74 -52.96	137.83 4.48 -92.35	98.51 6.73 -30.11	107.07 8.27 -25.53	111.71 7.10 -40.78	93.54 8.85 0.00	111.75 10.18 -5.24	124.99 11.17 -7.62	166.47 11.79 -39.90	124.60 11.46 0.00	258.51 21.38 -25.94	258.40 19.17 -48.75	245.93 11.18 -130.40	232.80 12.53 -111.93	220.70 12.87 -99.42	235.60 13.62 -107.70	169.12 11.50 -57.16	105.91 10.46 0.00	102.27 10.02 0.44
DANC__LFGE 323619	69.89 0.97 0.00	62.55 0.36 0.00	52.69 0.26 0.00	48.33 0.61 0.00	55.39 0.73 0.00	54.04 0.79 0.00	41.89 0.89 0.00	63.23 1.56 0.00	75.23 1.97 0.00	65.55 1.72 0.00	86.65 1.96 0.00	98.67 2.34 0.00	108.93 2.74 0.00	117.89 3.11 0.00	115.97 2.82 0.00	215.93 4.75 0.00	194.90 4.42 0.00	107.01 2.66 0.00	111.64 3.30 0.00	112.00 3.60 0.00	118.55 4.27 0.00	104.10 3.65 0.00	98.49 3.04 0.00	95.02 2.33 0.00
DANSKAMMER__1 23586	76.47 6.39 -1.16	72.03 5.81 -4.02	72.52 4.67 -15.42	67.80 4.10 -15.98	66.94 4.37 -7.92	64.75 4.35 -7.16	58.83 3.48 -14.35	70.03 5.24 -3.13	80.79 6.53 -1.00	74.96 5.76 -5.37	92.68 7.99 0.00	105.56 9.23 0.00	116.33 10.14 0.00	125.42 10.64 0.00	123.80 10.65 0.00	229.91 20.31 1.58	224.42 18.55 -15.39	134.70 9.17 -21.17	118.35 9.25 -0.76	111.87 9.52 6.06	117.60 9.88 6.56	106.02 9.04 3.48	104.57 9.11 0.00	101.89 8.88 -0.32
DANSKAMMER__2 23589	76.47 6.39 -1.16	72.03 5.81 -4.02	72.52 4.67 -15.42	67.80 4.10 -15.98	66.94 4.37 -7.92	64.75 4.35 -7.16	58.83 3.48 -14.35	70.03 5.24 -3.13	80.79 6.53 -1.00	74.96 5.76 -5.37	92.68 7.99 0.00	105.56 9.23 0.00	116.33 10.14 0.00	125.42 10.64 0.00	123.80 10.65 0.00	229.91 20.31 1.58	224.42 18.55 -15.39	134.70 9.17 -21.17	118.35 9.25 -0.76	111.87 9.52 6.06	117.60 9.88 6.56	106.02 9.04 3.48	104.57 9.11 0.00	101.89 8.88 -0.32
DANSKAMMER__3 23590	76.47 6.39 -1.16	72.03 5.81 -4.02	72.52 4.67 -15.42	67.80 4.10 -15.98	66.94 4.37 -7.92	64.75 4.35 -7.16	58.83 3.48 -14.35	70.03 5.24 -3.13	80.79 6.53 -1.00	74.96 5.76 -5.37	92.68 7.99 0.00	105.56 9.23 0.00	116.33 10.14 0.00	125.42 10.64 0.00	123.80 10.65 0.00	229.91 20.31 1.58	224.42 18.55 -15.39	134.70 9.17 -21.17	118.35 9.25 -0.76	111.87 9.52 6.06	117.60 9.88 6.56	106.02 9.04 3.48	104.57 9.11 0.00	101.89 8.88 -0.32

GOWANUS_GT3_2 24123	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.05 10.31 -2.05
GOWANUS_GT3_3 24124	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.05 10.31 -2.05
GOWANUS_GT3_4 24125	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.05 10.31 -2.05
GOWANUS_GT3_5 24126	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.05 10.31 -2.05
GOWANUS_GT3_6 24127	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.05 10.31 -2.05
GOWANUS_GT3_7 24128	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.05 10.31 -2.05
GOWANUS_GT3_8 24129	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.05 10.31 -2.05
GOWANUS_GT4_1 24130	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GOWANUS_GT4_2 24131	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GOWANUS_GT4_3 24132	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GOWANUS_GT4_4 24133	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GOWANUS_GT4_5 24134	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GOWANUS_GT4_6 24135	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GOWANUS_GT4_7 24136	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GOWANUS_GT4_8 24137	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.66 7.59 -98.72	145.41 8.44 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05

GREENIDGE___3 23582	71.12 1.99 -0.21	64.22 1.30 -0.73	56.60 1.39 -2.79	51.62 1.11 -2.79	57.14 1.07 -1.40	55.91 1.37 -1.29	44.82 1.31 -2.51	64.13 1.90 -0.56	75.97 2.54 -0.18	66.78 1.98 -0.97	87.56 2.87 0.00	99.26 2.93 0.00	110.02 3.83 0.00	119.68 4.89 0.00	118.42 5.27 0.00	222.52 11.33 0.00	199.73 9.24 0.00	109.27 4.92 0.00	113.62 5.27 0.00	112.93 4.52 0.00	119.09 4.81 0.00	104.67 4.22 0.00	98.78 3.32 0.00	95.29 2.60 0.00
GREENIDGE___4 23583	71.12 1.99 -0.21	64.22 1.30 -0.73	56.60 1.39 -2.79	51.62 1.11 -2.79	57.14 1.07 -1.40	55.91 1.37 -1.29	44.82 1.31 -2.51	64.13 1.90 -0.56	75.97 2.54 -0.18	66.78 1.98 -0.97	87.56 2.87 0.00	99.26 2.93 0.00	110.02 3.83 0.00	119.68 4.89 0.00	118.42 5.27 0.00	222.52 11.33 0.00	199.73 9.24 0.00	109.27 4.92 0.00	113.62 5.27 0.00	112.93 4.52 0.00	119.09 4.81 0.00	104.67 4.22 0.00	98.78 3.32 0.00	95.29 2.60 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
GROVEVILLE___HYD 323602	76.70 6.62 -1.16	72.20 5.98 -4.03	72.68 4.81 -15.45	67.95 4.22 -16.02	67.09 4.49 -7.93	64.90 4.48 -7.17	58.95 3.56 -14.39	70.20 5.40 -3.13	80.98 6.72 -1.00	75.14 5.93 -5.38	92.94 8.25 0.00	105.86 9.54 0.00	116.66 10.47 0.00	125.79 11.00 0.00	124.23 11.08 0.00	230.67 21.03 1.55	226.74 19.19 -17.08	140.71 9.51 -26.85	120.51 9.61 -2.56	112.33 9.86 5.93	118.09 10.23 6.42	106.35 9.31 3.41	104.83 9.36 0.00	102.15 9.14 -0.33
HAMPSHIRE___PAPER_HYD 323593	68.23 -0.46 0.23	60.75 -0.64 0.80	48.80 -0.57 3.05	44.33 -0.33 3.05	53.00 -0.13 1.53	51.68 -0.15 1.42	38.26 0.06 2.80	61.53 0.48 0.62	73.64 0.59 0.20	63.24 0.48 1.07	84.75 0.06 0.00	96.02 -0.30 0.00	105.66 -0.53 0.00	114.27 -0.51 0.00	112.48 -0.67 0.00	209.19 -2.00 0.00	188.74 -1.74 0.00	103.81 -0.54 0.00	108.17 -0.18 0.00	108.50 0.09 0.00	114.50 0.22 0.00	100.71 0.25 0.00	95.53 0.07 0.00	92.65 -0.04 0.00
HARDSCRABBLE_WT_PWR 323673	71.40 2.98 0.49	63.10 2.62 1.72	47.98 2.15 6.59	42.86 1.74 6.59	53.14 1.79 3.31	52.13 1.94 3.05	36.57 1.60 6.03	62.76 2.43 1.34	75.75 2.92 0.43	64.06 2.52 2.30	88.09 3.40 0.00	99.92 3.59 0.00	110.13 3.94 0.00	118.91 4.13 0.00	116.96 3.82 0.00	218.20 7.02 0.00	196.87 6.39 0.00	108.26 3.91 0.00	112.75 4.40 0.00	113.25 4.85 0.00	119.51 5.23 0.00	104.95 4.49 0.00	99.32 3.86 0.00	96.36 3.67 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	75.92 5.93 -1.07	71.16 5.27 -3.71	70.83 4.20 -14.21	66.21 3.69 -14.81	65.88 3.90 -7.32	63.74 3.91 -6.60	57.43 3.17 -13.26	69.31 4.76 -2.88	80.07 5.89 -0.92	73.97 5.19 -4.95	91.87 7.18 0.00	104.64 8.31 0.00	115.39 9.19 0.00	124.54 9.76 0.00	122.97 9.83 0.00	229.83 18.65 0.00	287.59 16.96 -80.14	367.39 8.28 -254.76	192.81 8.36 -76.10	117.09 8.69 0.00	123.34 9.06 0.00	108.76 8.30 0.00	103.95 8.49 0.00	101.42 8.38 -0.34
HARZA MOOSE___RIVER 24016	70.44 1.83 0.31	62.52 1.40 1.07	49.49 1.16 4.09	44.79 1.17 4.09	53.97 1.37 2.05	52.77 1.42 1.89	38.55 1.30 3.74	62.99 2.15 0.83	75.73 2.74 0.27	64.79 2.39 1.43	87.67 2.98 0.00	99.53 3.21 0.00	109.80 3.60 0.00	118.81 4.02 0.00	117.09 3.94 0.00	218.55 7.37 0.00	197.09 6.61 0.00	108.36 4.01 0.00	112.80 4.45 0.00	113.15 4.75 0.00	119.37 5.09 0.00	104.83 4.38 0.00	99.24 3.78 0.00	95.87 3.18 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	77.48 7.42 -1.14	72.74 6.59 -3.96	72.93 5.34 -15.17	68.29 4.71 -15.86	67.47 4.98 -7.83	65.21 4.92 -7.04	59.07 3.89 -14.18	70.52 5.78 -3.08	81.43 7.18 -0.98	75.41 6.30 -5.28	93.46 8.77 0.00	106.13 9.80 0.00	116.62 10.43 0.00	125.01 10.23 0.00	123.13 9.98 0.00	230.04 18.86 0.00	246.12 17.55 -38.08	210.89 7.82 -98.72	145.21 8.24 -28.63	117.24 8.84 0.00	123.62 9.34 0.00	109.61 9.15 0.00	105.18 9.72 0.00	102.91 9.82 -0.40
HEMPSTEAD___ 23647	115.32 7.86 -38.54	90.18 7.03 -20.97	86.95 5.78 -28.75	81.09 5.08 -28.29	67.78 5.29 -7.83	67.10 5.34 -8.51	61.99 4.26 -16.73	70.87 6.12 -3.08	81.60 7.36 -0.98	75.16 6.04 -5.28	101.32 9.06 -7.56	107.06 10.06 -0.67	116.66 10.47 0.00	125.48 10.70 0.00	123.29 10.14 0.00	230.45 19.26 0.00	247.05 18.54 -38.02	212.05 9.22 -98.48	146.04 9.14 -28.56	203.94 9.89 -85.64	124.32 10.04 0.00	109.27 8.82 0.00	105.18 9.71 0.00	104.50 10.26 -1.55
HICKLING___1 23621	71.78 2.58 -0.28	64.95 1.77 -0.99	58.13 1.93 -3.78	53.07 1.57 -3.78	58.07 1.51 -1.90	56.87 1.89 -1.74	46.12 1.74 -3.39	64.92 2.50 -0.75	76.77 3.27 -0.24	67.73 2.59 -1.30	88.52 3.83 0.00	100.82 4.50 0.00	111.74 5.55 0.00	121.72 6.94 0.00	120.19 7.05 0.00	226.10 14.92 0.00	203.06 12.23 -0.34	110.93 6.46 -0.12	114.97 6.63 0.00	114.16 5.75 0.00	120.42 6.14 0.00	106.08 5.62 0.00	100.07 4.61 0.00	96.73 4.04 0.00
HICKLING___2 23622	71.78 2.58 -0.28	64.95 1.77 -0.99	58.13 1.93 -3.78	53.07 1.57 -3.78	58.07 1.51 -1.90	56.87 1.89 -1.74	46.12 1.74 -3.39	64.92 2.50 -0.75	76.77 3.27 -0.24	67.73 2.59 -1.30	88.52 3.83 0.00	100.82 4.50 0.00	111.74 5.55 0.00	121.72 6.94 0.00	120.19 7.05 0.00	226.10 14.92 0.00	203.06 12.23 -0.34	110.93 6.46 -0.12	114.97 6.63 0.00	114.16 5.75 0.00	120.42 6.14 0.00	106.08 5.62 0.00	100.07 4.61 0.00	96.73 4.04 0.00
HIGH FALLS___HY 23754	73.04 6.34 2.22	68.56 5.47 -0.91	67.17 4.33 -10.42	63.28 3.79 -11.77	63.53 3.93 -4.94	60.71 3.92 -3.55	53.21 3.14 -9.08	66.92 4.81 -0.44	77.07 6.22 2.41	72.06 5.58 -2.65	92.58 7.89 0.00	104.52 9.04 0.84	114.47 9.50 1.22	118.37 9.99 6.40	122.89 9.74 0.00	225.95 19.50 4.74	210.22 18.92 -0.82	96.06 8.74 17.03	97.64 8.65 19.36	99.21 8.98 18.18	104.52 9.93 19.69	99.16 9.15 10.45	104.86 9.40 0.00	101.88 8.99 -0.20
HILLBURN___GT 23639	75.68 5.68 -1.08	71.04 5.09 -3.76	70.89 4.05 -14.42	66.31 3.56 -15.04	65.81 3.72 -7.43	63.64 3.71 -6.69	57.51 3.05 -13.46	69.11 4.52 -2.92	79.78 5.59 -0.93	73.72 4.86 -5.02	91.37 6.68 0.00	104.01 7.69 0.00	114.54 8.35 0.00	123.38 8.60 0.00	121.69 8.54 0.00	227.53 16.35 0.00	273.58 15.23 -67.88	321.08 7.15 -209.58	178.01 7.30 -62.37	116.17 7.76 0.00	122.37 8.08 0.00	108.02 7.56 0.00	103.44 7.97 0.00	101.08 8.04 -0.35
HISHELDN_WT_PWR 323625	69.07 -0.04 -0.20	62.29 -0.58 -0.69	55.23 0.17 -2.63	50.31 -0.03 -2.63	55.74 -0.24 -1.32	54.56 0.12 -1.21	43.48 0.23 -2.25	62.18 0.01 -0.50	73.71 0.29 -0.16	64.31 -0.39 -0.87	84.46 -0.23 0.00	96.07 -0.25 0.00	106.39 0.20 0.00	116.23 1.45 0.00	115.34 2.19 0.00	217.31 6.12 0.00	195.55 5.07 0.00	107.39 3.04 0.00	111.51 3.17 0.00	110.11 1.71 0.00	115.53 1.25 0.00	101.79 1.34 0.00	96.07 0.61 0.00	92.74 0.05 0.00

HOLTSVILLE_IC_1 23690	120.46 8.37 -43.18	90.82 7.66 -20.97	87.51 6.33 -28.75	81.60 5.60 -28.29	68.22 5.73 -7.83	67.56 5.81 -8.51	62.48 4.75 -16.73	72.78 6.69 -4.42	82.05 7.81 -0.98	75.28 6.16 -5.28	101.99 9.74 -7.56	107.51 10.52 -0.67	116.74 10.54 0.00	125.48 10.70 0.00	123.44 10.29 0.00	230.08 18.90 0.00	246.88 18.37 -38.03	240.11 9.47 -126.29	176.83 9.49 -58.99	207.72 10.64 -88.68	124.71 10.43 0.00	108.92 8.47 0.00	105.41 9.94 0.00	105.08 10.82 -1.57
HOLTSVILLE_IC_10 23699	127.07 9.08 -49.07	91.43 8.27 -20.97	87.98 6.81 -28.75	82.03 6.03 -28.29	68.67 6.18 -7.83	68.01 6.25 -8.51	62.85 5.12 -16.73	73.88 7.25 -4.96	82.81 8.57 -0.98	75.97 6.85 -5.28	102.99 10.74 -7.56	108.65 11.65 -0.67	117.97 11.78 0.00	126.78 11.99 0.00	124.82 11.68 0.00	232.50 21.31 0.00	249.29 20.76 -38.04	270.85 10.78 -155.72	210.42 10.89 -91.19	212.30 12.00 -91.90	126.05 11.77 0.00	110.00 9.55 0.00	106.42 10.96 0.00	106.01 11.75 -1.57
HOLTSVILLE_IC_2 23691	120.46 8.37 -43.18	90.82 7.66 -20.97	87.51 6.33 -28.75	81.60 5.60 -28.29	68.22 5.73 -7.83	67.56 5.81 -8.51	62.48 4.75 -16.73	72.78 6.69 -4.42	82.05 7.81 -0.98	75.28 6.16 -5.28	101.99 9.74 -7.56	107.51 10.52 -0.67	116.74 10.54 0.00	125.48 10.70 0.00	123.44 10.29 0.00	230.08 18.90 0.00	246.88 18.37 -38.03	240.11 9.47 -126.29	176.83 9.49 -58.99	207.72 10.64 -88.68	124.71 10.43 0.00	108.92 8.47 0.00	105.41 9.94 0.00	105.08 10.82 -1.57
HOLTSVILLE_IC_3 23692	120.46 8.37 -43.18	90.82 7.66 -20.97	87.51 6.33 -28.75	81.60 5.60 -28.29	68.22 5.73 -7.83	67.56 5.81 -8.51	62.48 4.75 -16.73	72.78 6.69 -4.42	82.05 7.81 -0.98	75.28 6.16 -5.28	101.99 9.74 -7.56	107.51 10.52 -0.67	116.74 10.54 0.00	125.48 10.70 0.00	123.44 10.29 0.00	230.08 18.90 0.00	246.88 18.37 -38.03	240.11 9.47 -126.29	176.83 9.49 -58.99	207.72 10.64 -88.68	124.71 10.43 0.00	108.92 8.47 0.00	105.41 9.94 0.00	105.08 10.82 -1.57
HOLTSVILLE_IC_4 23693	120.46 8.37 -43.18	90.82 7.66 -20.97	87.51 6.33 -28.75	81.60 5.60 -28.29	68.22 5.73 -7.83	67.56 5.81 -8.51	62.48 4.75 -16.73	72.78 6.69 -4.42	82.05 7.81 -0.98	75.28 6.16 -5.28	101.99 9.74 -7.56	107.51 10.52 -0.67	116.74 10.54 0.00	125.48 10.70 0.00	123.44 10.29 0.00	230.08 18.90 0.00	246.88 18.37 -38.03	240.11 9.47 -126.29	176.83 9.49 -58.99	207.72 10.64 -88.68	124.71 10.43 0.00	108.92 8.47 0.00	105.41 9.94 0.00	105.08 10.82 -1.57
HOLTSVILLE_IC_5 23694	120.46 8.37 -43.18	90.82 7.66 -20.97	87.51 6.33 -28.75	81.60 5.60 -28.29	68.22 5.73 -7.83	67.56 5.81 -8.51	62.48 4.75 -16.73	72.78 6.69 -4.42	82.05 7.81 -0.98	75.28 6.16 -5.28	101.99 9.74 -7.56	107.51 10.52 -0.67	116.74 10.54 0.00	125.48 10.70 0.00	123.44 10.29 0.00	230.08 18.90 0.00	246.88 18.37 -38.03	240.11 9.47 -126.29	176.83 9.49 -58.99	207.72 10.64 -88.68	124.71 10.43 0.00	108.92 8.47 0.00	105.41 9.94 0.00	105.08 10.82 -1.57
HOLTSVILLE_IC_6 23695	127.07 9.08 -49.07	91.43 8.27 -20.97	87.98 6.81 -28.75	82.03 6.03 -28.29	68.67 6.18 -7.83	68.01 6.25 -8.51	62.85 5.12 -16.73	73.88 7.25 -4.96	82.81 8.57 -0.98	75.97 6.85 -5.28	102.99 10.74 -7.56	108.65 11.65 -0.67	117.97 11.78 0.00	126.78 11.99 0.00	124.82 11.68 0.00	232.50 21.31 0.00	249.29 20.76 -38.04	270.85 10.78 -155.72	210.42 10.89 -91.19	212.30 12.00 -91.90	126.05 11.77 0.00	110.00 9.55 0.00	106.42 10.96 0.00	106.01 11.75 -1.57
HOLTSVILLE_IC_7 23696	127.07 9.08 -49.07	91.43 8.27 -20.97	87.98 6.81 -28.75	82.03 6.03 -28.29	68.67 6.18 -7.83	68.01 6.25 -8.51	62.85 5.12 -16.73	73.88 7.25 -4.96	82.81 8.57 -0.98	75.97 6.85 -5.28	102.99 10.74 -7.56	108.65 11.65 -0.67	117.97 11.78 0.00	126.78 11.99 0.00	124.82 11.68 0.00	232.50 21.31 0.00	249.29 20.76 -38.04	270.85 10.78 -155.72	210.42 10.89 -91.19	212.30 12.00 -91.90	126.05 11.77 0.00	110.00 9.55 0.00	106.42 10.96 0.00	106.01 11.75 -1.57
HOLTSVILLE_IC_8 23697	127.07 9.08 -49.07	91.43 8.27 -20.97	87.98 6.81 -28.75	82.03 6.03 -28.29	68.67 6.18 -7.83	68.01 6.25 -8.51	62.85 5.12 -16.73	73.88 7.25 -4.96	82.81 8.57 -0.98	75.97 6.85 -5.28	102.99 10.74 -7.56	108.65 11.65 -0.67	117.97 11.78 0.00	126.78 11.99 0.00	124.82 11.68 0.00	232.50 21.31 0.00	249.29 20.76 -38.04	270.85 10.78 -155.72	210.42 10.89 -91.19	212.30 12.00 -91.90	126.05 11.77 0.00	110.00 9.55 0.00	106.42 10.96 0.00	106.01 11.75 -1.57
HOLTSVILLE_IC_9 23698	127.07 9.08 -49.07	91.43 8.27 -20.97	87.98 6.81 -28.75	82.03 6.03 -28.29	68.67 6.18 -7.83	68.01 6.25 -8.51	62.85 5.12 -16.73	73.88 7.25 -4.96	82.81 8.57 -0.98	75.97 6.85 -5.28	102.99 10.74 -7.56	108.65 11.65 -0.67	117.97 11.78 0.00	126.78 11.99 0.00	124.82 11.68 0.00	232.50 21.31 0.00	249.29 20.76 -38.04	270.85 10.78 -155.72	210.42 10.89 -91.19	212.30 12.00 -91.90	126.05 11.77 0.00	110.00 9.55 0.00	106.42 10.96 0.00	106.01 11.75 -1.57
HOWARD_WT_PWR 323690	71.28 2.13 -0.23	64.21 1.22 -0.80	57.07 1.58 -3.07	52.04 1.26 -3.06	57.34 1.14 -1.54	56.36 1.71 -1.41	45.39 1.67 -2.72	64.65 2.38 -0.60	76.58 3.13 -0.19	67.19 2.31 -1.04	88.13 3.44 0.00	100.24 3.91 0.00	111.16 4.97 0.00	121.16 6.37 0.00	119.95 6.80 0.00	225.84 14.65 0.00	202.74 12.26 0.00	111.05 6.70 0.00	115.23 6.89 0.00	114.33 5.93 0.00	120.73 6.45 0.00	106.04 5.59 0.00	99.54 4.08 0.00	96.14 3.45 0.00
HQ_GEN_CEDARS 23644	65.24 -3.44 0.24	58.28 -3.08 0.83	46.62 -2.61 3.20	42.21 -2.31 3.19	50.75 -2.30 1.61	49.40 -2.37 1.48	36.21 -1.86 2.93	58.54 -2.48 0.65	69.99 -3.06 0.21	60.08 -2.64 1.12	80.90 -3.79 0.00	91.78 -4.54 0.00	101.07 -5.12 0.00	109.30 -5.49 0.00	107.60 -5.54 0.00	200.27 -10.92 0.00	180.75 -9.73 0.00	99.33 -5.02 0.00	103.15 -5.19 0.00	103.14 -5.26 0.00	108.52 -5.76 0.00	95.33 -5.12 0.00	90.60 -4.86 0.00	88.26 -4.42 0.00
HQ_GEN_CEDARS_PROXY 323590	62.80 -3.44 2.69	58.28 -3.08 0.83	46.62 -2.61 3.20	42.21 -2.31 3.19	50.75 -2.30 1.61	49.40 -2.37 1.48	36.21 -1.86 2.93	58.54 -2.48 0.65	69.99 -3.06 0.21	60.08 -2.64 1.12	80.90 -3.79 0.00	91.78 -4.54 0.00	101.07 -5.12 0.00	109.30 -5.49 0.00	107.60 -5.54 0.00	200.27 -10.92 0.00	180.75 -9.73 0.00	99.33 -5.02 0.00	103.15 -5.19 0.00	103.14 -5.26 0.00	108.52 -5.76 0.00	95.40 -5.12 -0.07	90.60 -4.86 0.00	88.26 -4.42 0.00
HQ_GEN_IMPORT 323601	63.96 -2.14 2.82	60.28 -1.91 0.00	50.81 -1.61 0.00	46.29 -1.43 0.00	53.23 -1.43 0.00	51.77 -1.47 0.00	39.83 -1.17 0.00	60.07 -1.60 0.00	71.26 -2.00 0.00	62.10 -1.73 0.00	82.30 -2.38 0.00	93.55 -2.77 0.00	103.11 -3.08 0.00	111.54 -3.30 -0.05	109.85 -3.30 0.00	204.81 -6.38 0.00	184.77 -5.71 0.00	101.36 -2.98 0.00	105.21 -3.14 0.00	105.62 -3.16 -0.38	110.84 -3.44 0.00	97.37 -3.08 0.00	92.50 -2.96 0.00	89.94 -2.74 0.00
HQ_GEN_WHEEL 23651	63.96 -2.14 2.82	60.28 -1.91 0.00	50.81 -1.61 0.00	46.29 -1.43 0.00	53.23 -1.43 0.00	51.77 -1.47 0.00	39.83 -1.17 0.00	60.07 -1.60 0.00	71.26 -2.00 0.00	62.10 -1.73 0.00	82.30 -2.38 0.00	93.55 -2.77 0.00	103.11 -3.08 0.00	111.54 -3.30 -0.05	109.85 -3.30 0.00	204.81 -6.38 0.00	184.77 -5.71 0.00	101.36 -2.98 0.00	105.21 -3.14 0.00	105.62 -3.16 -0.38	110.84 -3.44 0.00	97.37 -3.08 0.00	92.50 -2.96 0.00	89.94 -2.74 0.00

HUDSON AVE_GT_3 23810	77.45 7.39 -1.14	72.73 6.58 -3.96	72.95 5.36 -15.17	68.25 4.68 -15.86	67.46 4.98 -7.83	65.24 4.95 -7.04	59.08 3.90 -14.18	70.58 5.83 -3.08	81.50 7.26 -0.98	75.50 6.38 -5.28	93.47 8.78 0.00	106.29 9.96 0.00	116.86 10.66 0.00	125.42 10.63 0.00	123.57 10.43 0.00	230.89 19.70 0.00	246.81 18.23 -38.10	211.53 8.38 -98.80	145.62 8.63 -28.65	117.49 9.09 0.00	123.77 9.49 0.00	109.63 9.18 0.00	105.14 9.68 0.00	102.80 9.72 -0.39
HUDSON AVE_GT_4 23540	77.45 7.39 -1.14	72.73 6.58 -3.96	72.95 5.36 -15.17	68.25 4.68 -15.86	67.46 4.98 -7.83	65.24 4.95 -7.04	59.08 3.90 -14.18	70.58 5.83 -3.08	81.50 7.26 -0.98	75.50 6.38 -5.28	93.47 8.78 0.00	106.29 9.96 0.00	116.86 10.66 0.00	125.42 10.63 0.00	123.57 10.43 0.00	230.89 19.70 0.00	246.81 18.23 -38.10	211.53 8.38 -98.80	145.62 8.63 -28.65	117.49 9.09 0.00	123.77 9.49 0.00	109.63 9.18 0.00	105.14 9.68 0.00	102.80 9.72 -0.39
HUDSON AVE_GT_5 23657	77.45 7.39 -1.14	72.73 6.58 -3.96	72.95 5.36 -15.17	68.25 4.68 -15.86	67.46 4.98 -7.83	65.24 4.95 -7.04	59.08 3.90 -14.18	70.58 5.83 -3.08	81.50 7.26 -0.98	75.50 6.38 -5.28	93.47 8.78 0.00	106.29 9.96 0.00	116.86 10.66 0.00	125.42 10.63 0.00	123.57 10.43 0.00	230.89 19.70 0.00	246.81 18.23 -38.10	211.53 8.38 -98.80	145.62 8.63 -28.65	117.49 9.09 0.00	123.77 9.49 0.00	109.63 9.18 0.00	105.14 9.68 0.00	102.80 9.72 -0.39
HUDSON_AVE_10 24168	77.31 7.25 -1.14	72.60 6.45 -3.96	72.84 5.24 -15.17	68.16 4.58 -15.86	67.35 4.86 -7.83	65.12 4.84 -7.04	58.96 3.77 -14.18	70.39 5.65 -3.08	81.28 7.04 -0.98	75.29 6.17 -5.28	93.20 8.51 0.00	106.02 9.70 0.00	116.56 10.37 0.00	125.07 10.28 0.00	123.25 10.11 0.00	230.28 19.09 0.00	246.17 17.58 -38.10	211.21 8.07 -98.80	145.33 8.33 -28.65	117.18 8.78 0.00	123.50 9.22 0.00	109.38 8.92 0.00	104.95 9.49 0.00	102.58 9.50 -0.39
HUNTER MOUNT___DRP 323613	54.67 3.04 17.29	53.03 3.14 12.31	46.35 2.57 8.64	46.70 2.32 3.33	50.77 2.77 6.66	44.85 2.73 11.12	31.69 2.07 11.38	53.64 2.97 11.00	58.81 3.20 17.65	57.44 2.60 9.00	87.90 3.20 0.00	95.59 3.93 4.66	103.84 4.42 6.77	83.91 4.60 35.47	117.37 4.22 0.00	198.43 5.55 18.31	171.35 4.96 24.09	46.00 4.26 62.60	42.99 4.98 70.34	43.75 5.52 70.17	43.90 5.64 76.02	64.35 4.25 40.35	98.93 3.47 0.00	96.90 4.32 0.11
HUNTINGTON_RES_REC 323705	87.86 8.92 -10.02	91.20 8.05 -20.96	87.82 6.64 -28.75	81.88 5.88 -28.29	68.52 6.03 -7.83	67.84 6.09 -8.51	62.72 4.98 -16.73	70.00 7.06 -1.27	82.50 8.26 -0.98	75.68 6.56 -5.28	102.61 10.36 -7.56	108.37 11.38 -0.67	117.73 11.54 0.00	126.65 11.86 0.00	124.50 11.35 0.00	232.31 21.12 0.00	249.37 20.72 -38.17	638.10 10.85 -522.90	611.98 10.67 -492.96	252.03 11.59 -132.04	125.53 11.25 0.00	109.67 9.21 0.00	106.09 10.63 0.00	105.73 11.51 -1.53
HUNTLEY___63 23557	68.70 -0.38 -0.17	61.95 -0.84 -0.59	54.65 -0.04 -2.27	49.78 -0.21 -2.27	55.38 -0.42 -1.14	54.20 -0.08 -1.04	42.94 0.04 -1.90	61.59 -0.50 -0.42	73.03 -0.36 -0.13	63.49 -1.08 -0.73	83.39 -1.30 0.00	94.88 -1.45 0.00	104.98 -1.22 0.00	115.15 0.36 0.00	114.46 1.32 0.00	215.85 4.66 0.00	194.36 3.88 0.00	107.65 3.30 0.00	111.41 3.06 0.00	109.37 0.97 0.00	114.27 -0.01 0.00	100.83 0.37 0.00	95.49 0.03 0.00	92.36 -0.33 0.00
HUNTLEY___64 23558	68.70 -0.38 -0.17	61.95 -0.84 -0.59	54.65 -0.04 -2.27	49.78 -0.21 -2.27	55.38 -0.42 -1.14	54.20 -0.08 -1.04	42.94 0.04 -1.90	61.59 -0.50 -0.42	73.03 -0.36 -0.13	63.49 -1.08 -0.73	83.39 -1.30 0.00	94.88 -1.45 0.00	104.98 -1.22 0.00	115.15 0.36 0.00	114.46 1.32 0.00	215.85 4.66 0.00	194.36 3.88 0.00	107.65 3.30 0.00	111.41 3.06 0.00	109.37 0.97 0.00	114.27 -0.01 0.00	100.83 0.37 0.00	95.49 0.03 0.00	92.36 -0.33 0.00
HUNTLEY___65 23559	68.70 -0.38 -0.17	61.95 -0.84 -0.59	54.65 -0.04 -2.27	49.78 -0.21 -2.27	55.38 -0.42 -1.14	54.20 -0.08 -1.04	42.94 0.04 -1.90	61.59 -0.50 -0.42	73.03 -0.36 -0.13	63.49 -1.08 -0.73	83.39 -1.30 0.00	94.88 -1.45 0.00	104.98 -1.22 0.00	115.15 0.36 0.00	114.46 1.32 0.00	215.85 4.66 0.00	194.36 3.88 0.00	107.65 3.30 0.00	111.41 3.06 0.00	109.37 0.97 0.00	114.27 -0.01 0.00	100.83 0.37 0.00	95.49 0.03 0.00	92.36 -0.33 0.00
HUNTLEY___66 23560	68.70 -0.38 -0.17	61.95 -0.84 -0.59	54.65 -0.04 -2.27	49.78 -0.21 -2.27	55.38 -0.42 -1.14	54.20 -0.08 -1.04	42.94 0.04 -1.90	61.59 -0.50 -0.42	73.03 -0.36 -0.13	63.49 -1.08 -0.73	83.39 -1.30 0.00	94.88 -1.45 0.00	104.98 -1.22 0.00	115.15 0.36 0.00	114.46 1.32 0.00	215.85 4.66 0.00	194.36 3.88 0.00	107.65 3.30 0.00	111.41 3.06 0.00	109.37 0.97 0.00	114.27 -0.01 0.00	100.83 0.37 0.00	95.49 0.03 0.00	92.36 -0.33 0.00
HUNTLEY___67 23561	68.06 -1.04 -0.18	61.39 -1.41 -0.61	54.25 -0.52 -2.35	49.41 -0.65 -2.35	54.92 -0.93 -1.18	53.73 -0.59 -1.07	42.63 -0.32 -1.95	61.05 -1.05 -0.43	72.29 -1.11 -0.14	62.89 -1.69 -0.75	82.65 -2.04 0.00	94.00 -2.33 0.00	103.99 -2.20 0.00	113.87 -0.91 0.00	113.09 -0.06 0.00	213.03 1.85 0.00	191.94 1.46 0.00	106.13 1.79 0.00	110.00 1.66 0.00	108.08 -0.32 0.00	113.06 -1.23 0.00	99.77 -0.68 0.00	94.59 -0.87 0.00	91.54 -1.15 0.00
HUNTLEY___68 23562	68.06 -1.04 -0.18	61.39 -1.41 -0.61	54.25 -0.52 -2.35	49.41 -0.65 -2.35	54.92 -0.93 -1.18	53.73 -0.59 -1.07	42.63 -0.32 -1.95	61.05 -1.05 -0.43	72.29 -1.11 -0.14	62.89 -1.69 -0.75	82.65 -2.04 0.00	94.00 -2.33 0.00	103.99 -2.20 0.00	113.87 -0.91 0.00	113.09 -0.06 0.00	213.03 1.85 0.00	191.94 1.46 0.00	106.13 1.79 0.00	110.00 1.66 0.00	108.08 -0.32 0.00	113.06 -1.23 0.00	99.77 -0.68 0.00	94.59 -0.87 0.00	91.54 -1.15 0.00
HYLAND___LFGE 323620	73.58 4.48 -0.18	66.45 3.63 -0.63	58.28 3.46 -2.41	53.08 2.96 -2.40	59.07 3.20 -1.21	57.90 3.55 -1.11	46.06 2.92 -2.15	66.12 3.97 -0.48	75.32 1.91 -0.15	64.21 -0.45 -0.83	83.82 -0.87 0.00	93.64 -2.68 0.00	102.84 -3.36 0.00	112.33 -2.45 0.00	112.14 -1.01 0.00	208.85 -2.34 0.00	191.35 0.87 0.00	105.70 1.35 0.00	110.39 2.05 0.00	110.38 1.98 0.00	126.68 12.41 0.00	110.20 9.75 0.00	103.41 7.95 0.00	99.51 6.82 0.00
INDECK___CORINTH 23802	100.34 7.35 -24.07	103.63 6.58 -34.86	152.25 5.57 -94.26	140.63 5.02 -87.89	109.77 5.66 -49.45	109.76 5.62 -50.89	134.78 4.40 -89.38	96.91 6.67 -28.57	105.17 8.33 -23.57	109.98 7.16 -38.99	93.48 8.79 0.00	111.13 10.04 -4.76	124.25 11.14 -6.92	162.51 11.50 -36.22	124.39 11.24 0.00	256.17 21.09 -23.89	255.13 19.46 -45.19	237.00 11.48 -121.17	224.89 13.14 -103.40	213.34 13.38 -91.56	227.81 14.35 -99.18	165.12 12.02 -52.64	106.20 10.74 0.00	102.47 10.20 0.42
INDECK___ILION 23567	70.22 1.79 0.49	62.05 1.58 1.72	47.14 1.30 6.59	42.22 1.09 6.59	52.49 1.14 3.31	51.40 1.21 3.05	35.94 0.97 6.03	61.81 1.47 1.34	74.62 1.79 0.43	63.10 1.56 2.30	86.79 2.10 0.00	98.59 2.26 0.00	108.67 2.48 0.00	117.35 2.56 0.00	115.54 2.40 0.00	215.66 4.47 0.00	194.62 4.14 0.00	106.83 2.48 0.00	111.12 2.78 0.00	111.43 3.03 0.00	117.53 3.26 0.00	103.25 2.79 0.00	97.87 2.41 0.00	94.97 2.28 0.00

INDECK___OLEAN 23982	69.92 0.79 -0.21	63.11 0.20 -0.72	56.04 0.84 -2.78	51.06 0.56 -2.78	56.39 0.33 -1.40	55.27 0.75 -1.27	44.16 0.78 -2.39	63.17 0.98 -0.53	74.83 1.40 -0.17	65.18 0.42 -0.92	85.95 1.25 0.00	97.53 1.20 0.00	108.09 1.90 0.00	117.94 3.16 0.00	116.65 3.50 0.00	218.56 7.38 0.00	196.72 6.24 0.00	108.07 3.71 0.00	111.60 3.26 0.00	110.53 2.13 0.00	116.52 2.24 0.00	103.01 2.56 0.00	97.70 2.24 0.00	94.54 1.85 0.00
INDECK___OSWEGO 23783	68.13 -0.79 0.00	61.47 -0.72 0.00	51.88 -0.54 0.00	47.23 -0.48 0.00	54.01 -0.65 0.00	52.69 -0.55 0.00	40.68 -0.32 0.00	61.07 -0.60 0.00	72.62 -0.64 0.00	63.28 -0.56 0.00	83.97 -0.72 0.00	95.57 -0.76 0.00	105.50 -0.69 0.00	114.28 -0.50 0.00	112.73 -0.42 0.00	210.74 -0.45 0.00	190.02 -0.47 0.00	104.10 -0.25 0.00	108.12 -0.22 0.00	108.00 -0.40 0.00	113.97 -0.31 0.00	100.14 -0.32 0.00	94.94 -0.52 0.00	91.93 -0.76 0.00
INDECK___YERKES 23781	68.79 -0.31 -0.17	62.01 -0.77 -0.59	54.71 0.02 -2.27	49.83 -0.16 -2.27	55.44 -0.36 -1.14	54.27 -0.01 -1.04	42.99 0.09 -1.90	61.66 -0.44 -0.42	73.11 -0.29 -0.13	63.56 -1.01 -0.73	83.51 -1.19 0.00	95.01 -1.32 0.00	105.10 -1.09 0.00	115.32 0.53 0.00	114.60 1.46 0.00	216.10 4.91 0.00	194.60 4.12 0.00	107.76 3.41 0.00	111.51 3.17 0.00	109.49 1.08 0.00	114.39 0.11 0.00	100.93 0.47 0.00	95.58 0.12 0.00	92.45 -0.23 0.00
INDIAN POINT_GT_1 24139	76.23 6.18 -1.13	71.65 5.54 -3.92	71.90 4.46 -15.01	67.32 3.91 -15.69	66.54 4.14 -7.74	64.34 4.12 -6.97	58.33 3.30 -14.03	69.63 4.92 -3.04	80.32 6.09 -0.97	74.35 5.29 -5.23	92.02 7.32 0.00	104.69 8.36 0.00	115.23 9.03 0.00	123.98 9.19 0.00	122.24 9.10 0.00	228.43 17.24 0.00	247.14 15.97 -40.69	220.78 7.62 -108.81	147.82 7.76 -31.72	116.58 8.18 0.00	122.81 8.53 0.00	108.47 8.02 0.00	103.87 8.41 0.00	101.47 8.40 -0.38
INDIAN POINT_GT_2 23659	76.23 6.18 -1.13	71.65 5.54 -3.92	71.90 4.46 -15.01	67.32 3.91 -15.69	66.54 4.14 -7.74	64.34 4.12 -6.97	58.33 3.30 -14.03	69.63 4.92 -3.04	80.32 6.09 -0.97	74.35 5.29 -5.23	92.02 7.32 0.00	104.69 8.36 0.00	115.23 9.03 0.00	123.98 9.19 0.00	122.24 9.10 0.00	228.43 17.24 0.00	247.14 15.97 -40.69	220.78 7.62 -108.81	147.82 7.76 -31.72	116.58 8.18 0.00	122.81 8.53 0.00	108.47 8.02 0.00	103.87 8.41 0.00	101.47 8.40 -0.38
INDIAN POINT_GT_3 24019	76.23 6.18 -1.13	71.65 5.54 -3.92	71.90 4.46 -15.01	67.32 3.91 -15.69	66.54 4.14 -7.74	64.34 4.12 -6.97	58.33 3.30 -14.03	69.63 4.92 -3.04	80.32 6.09 -0.97	74.35 5.29 -5.23	92.02 7.32 0.00	104.69 8.36 0.00	115.23 9.03 0.00	123.98 9.19 0.00	122.24 9.10 0.00	228.43 17.24 0.00	247.14 15.97 -40.69	220.78 7.62 -108.81	147.82 7.76 -31.72	116.58 8.18 0.00	122.81 8.53 0.00	108.47 8.02 0.00	103.87 8.41 0.00	101.47 8.40 -0.38
INDIAN POINT___2 23530	76.06 6.03 -1.11	71.45 5.40 -3.86	71.57 4.35 -14.80	66.98 3.81 -15.45	66.32 4.02 -7.63	64.13 4.02 -6.87	58.06 3.23 -13.83	69.46 4.79 -3.00	80.16 5.94 -0.96	74.15 5.16 -5.15	91.81 7.12 0.00	104.45 8.12 0.00	114.94 8.75 0.00	123.72 8.93 0.00	122.00 8.85 0.00	227.94 16.75 0.00	249.47 15.59 -43.40	231.37 7.44 -119.58	150.90 7.55 -35.01	116.39 7.99 0.00	122.60 8.32 0.00	108.30 7.85 0.00	103.70 8.24 0.00	101.31 8.25 -0.37
INDIAN POINT___3 23531	76.05 6.00 -1.13	71.51 5.40 -3.92	71.79 4.35 -15.02	67.22 3.81 -15.70	66.43 4.02 -7.75	64.23 4.02 -6.97	58.26 3.22 -14.04	69.51 4.79 -3.05	80.12 5.89 -0.97	74.21 5.15 -5.23	91.76 7.07 0.00	104.39 8.06 0.00	114.89 8.70 0.00	123.64 8.85 0.00	121.91 8.76 0.00	227.77 16.58 0.00	246.63 15.37 -40.78	220.78 7.32 -109.10	147.58 7.44 -31.80	116.28 7.88 0.00	122.49 8.21 0.00	108.20 7.74 0.00	103.65 8.19 0.00	101.29 8.21 -0.39
IP CORINTH___1 23988	100.70 7.71 -24.07	103.97 6.92 -34.86	152.54 5.86 -94.26	140.89 5.28 -87.89	110.06 5.95 -49.45	110.05 5.92 -50.89	135.01 4.62 -89.38	97.26 7.02 -28.57	105.56 8.73 -23.57	110.34 7.51 -38.99	93.93 9.24 0.00	111.66 10.57 -4.76	124.82 11.71 -6.92	163.17 12.16 -36.22	125.03 11.88 0.00	257.30 22.22 -23.89	256.19 20.52 -45.19	237.58 12.06 -121.17	225.51 13.77 -103.40	213.93 13.97 -91.56	228.43 14.97 -99.18	165.68 12.58 -52.64	106.72 11.26 0.00	103.00 10.73 0.42
IP___TICONDEROGA 23804	105.91 12.51 -24.48	108.68 11.24 -35.24	157.31 10.01 -94.89	145.11 9.01 -88.39	114.63 10.16 -49.81	114.83 10.25 -51.33	138.50 7.48 -90.02	101.86 11.29 -28.90	112.13 14.87 -23.99	115.28 12.07 -39.38	100.03 15.34 0.00	118.53 17.34 -4.87	132.62 19.36 -7.07	172.49 20.69 -37.02	133.29 20.14 0.00	273.79 38.28 -24.33	272.20 35.76 -45.96	248.54 21.03 -123.16	236.49 22.90 -105.24	224.34 22.69 -93.25	239.37 24.08 -101.02	174.97 20.90 -53.62	114.60 19.14 0.00	110.65 18.39 0.42
ISLIP_RES_REC 323679	134.93 9.78 -56.23	92.01 8.85 -20.97	88.48 7.31 -28.75	82.45 6.45 -28.29	69.15 6.66 -7.83	68.49 6.73 -8.51	63.23 5.50 -16.73	75.15 7.86 -5.62	83.63 9.39 -0.98	76.69 7.57 -5.28	104.03 11.77 -7.56	109.74 12.75 -0.67	119.11 12.92 0.00	128.03 13.24 0.00	126.07 12.92 0.00	234.81 23.63 0.00	251.42 22.90 -38.04	266.12 12.02 -149.75	205.14 12.14 -84.66	212.82 13.17 -91.25	127.20 12.92 0.00	110.94 10.48 0.00	107.27 11.81 0.00	106.82 12.55 -1.58
JARVIS____ 23743	68.97 0.55 0.49	60.97 0.50 1.72	46.25 0.42 6.59	41.51 0.38 6.59	51.74 0.39 3.31	50.58 0.39 3.05	35.29 0.32 6.03	60.78 0.45 1.34	73.41 0.58 0.43	62.04 0.51 2.30	85.37 0.67 0.00	97.09 0.77 0.00	107.04 0.85 0.00	115.70 0.91 0.00	114.05 0.90 0.00	212.87 1.68 0.00	192.00 1.52 0.00	105.18 0.83 0.00	109.26 0.92 0.00	109.38 0.97 0.00	115.31 1.03 0.00	101.36 0.90 0.00	96.32 0.86 0.00	93.47 0.78 0.00
JENNISON___1 23625	73.85 4.38 -0.55	67.81 3.70 -1.92	62.99 3.22 -7.34	57.94 2.88 -7.34	61.49 3.14 -3.69	59.95 3.31 -3.40	50.42 2.73 -6.69	67.37 4.22 -1.48	79.08 5.34 -0.48	71.09 4.66 -2.60	91.05 6.35 0.00	103.48 7.15 0.00	114.30 8.11 0.00	123.96 9.18 0.00	122.49 9.34 0.00	229.34 18.15 0.00	207.41 16.44 -0.49	113.56 9.03 -0.18	117.69 9.35 0.00	117.52 9.12 0.00	123.73 9.45 0.00	108.72 8.26 0.00	102.86 7.40 0.00	99.29 6.60 0.00
JENNISON___2 23626	73.85 4.38 -0.55	67.81 3.70 -1.92	62.99 3.22 -7.34	57.94 2.88 -7.34	61.49 3.14 -3.69	59.95 3.31 -3.40	50.42 2.73 -6.69	67.37 4.22 -1.48	79.08 5.34 -0.48	71.09 4.66 -2.60	91.05 6.35 0.00	103.48 7.15 0.00	114.30 8.11 0.00	123.96 9.18 0.00	122.49 9.34 0.00	229.34 18.15 0.00	207.41 16.44 -0.49	113.56 9.03 -0.18	117.69 9.35 0.00	117.52 9.12 0.00	123.73 9.45 0.00	108.72 8.26 0.00	102.86 7.40 0.00	99.29 6.60 0.00
JERICHO_RISE_WT_PWR 323719	66.25 -2.43 0.24	59.23 -2.12 0.84	47.48 -1.73 3.21	43.14 -1.37 3.21	51.94 -1.11 1.61	50.76 -1.00 1.49	37.33 -0.73 2.94	60.19 -0.83 0.65	72.06 -0.99 0.21	61.92 -0.79 1.12	83.39 -1.30 0.00	94.71 -1.62 0.00	104.23 -1.97 0.00	112.63 -2.15 0.00	110.96 -2.19 0.00	206.71 -4.48 0.00	186.63 -3.85 0.00	102.64 -1.71 0.00	106.70 -1.64 0.00	106.83 -1.57 0.00	112.22 -2.06 0.00	98.20 -2.25 0.00	93.21 -2.25 0.00	90.68 -2.01 0.00

KCE_NY_1 323755	101.19 7.20 -25.07	104.51 6.53 -35.79	153.69 5.50 -95.76	141.79 5.00 -89.08	110.58 5.61 -50.32	110.69 5.48 -51.96	136.28 4.36 -90.93	97.53 6.49 -29.37	105.79 7.94 -24.59	110.74 6.98 -39.92	93.59 8.90 0.00	111.33 10.00 -5.01	124.70 11.23 -7.28	164.80 11.88 -38.13	124.73 11.58 0.00	257.63 21.49 -24.96	256.99 19.47 -47.04	241.48 11.17 -125.97	228.29 12.11 -107.83	216.46 12.41 -95.64	230.93 13.05 -103.60	166.46 11.01 -54.99	105.49 10.03 0.00	101.84 9.58 0.43
KEDC_PORT_JEFF_GT2 24210	120.49 8.72 -42.84	91.13 7.97 -20.97	87.75 6.57 -28.75	81.79 5.79 -28.29	68.43 5.94 -7.83	67.76 6.01 -8.51	62.65 4.92 -16.73	72.99 6.95 -4.38	82.43 8.18 -0.98	75.62 6.50 -5.28	102.49 10.24 -7.56	108.04 11.05 -0.67	117.00 10.81 0.00	125.33 10.55 0.00	123.34 10.19 0.00	229.93 18.75 0.00	246.91 18.41 -38.02	218.91 9.35 -105.21	153.65 9.39 -35.92	205.32 10.53 -86.38	124.53 10.25 0.00	108.77 8.32 0.00	105.65 10.19 0.00	105.52 11.27 -1.57
KEDC_PORT_JEFF_GT3 24211	120.49 8.72 -42.84	91.13 7.97 -20.97	87.75 6.57 -28.75	81.79 5.79 -28.29	68.43 5.94 -7.83	67.76 6.01 -8.51	62.65 4.92 -16.73	72.99 6.95 -4.38	82.43 8.18 -0.98	75.62 6.50 -5.28	102.49 10.24 -7.56	108.04 11.05 -0.67	117.00 10.81 0.00	125.33 10.55 0.00	123.34 10.19 0.00	229.93 18.75 0.00	246.93 18.41 -38.04	256.33 9.35 -142.63	194.60 9.39 -76.87	209.41 10.53 -90.47	124.53 10.25 0.00	108.77 8.32 0.00	105.65 10.19 0.00	105.52 11.27 -1.57
KEDC_GLWD_GT4 24219	113.94 7.89 -37.14	90.19 7.03 -20.97	86.90 5.73 -28.75	81.04 5.04 -28.29	67.79 5.30 -7.83	67.07 5.32 -8.51	61.97 4.24 -16.73	70.93 6.19 -3.08	81.76 7.51 -0.98	75.15 6.03 -5.28	101.39 9.13 -7.56	106.95 9.95 -0.67	116.73 10.53 0.00	125.59 10.81 0.00	123.55 10.40 0.00	231.07 19.89 0.00	247.34 18.84 -38.02	212.10 9.27 -98.48	146.16 9.25 -28.56	203.84 9.80 -85.64	124.25 9.97 0.00	109.37 8.92 0.00	105.03 9.57 0.00	104.63 10.39 -1.55
KEDC_GLWD_GT5 24220	113.94 7.89 -37.14	90.19 7.03 -20.97	86.90 5.73 -28.75	81.04 5.04 -28.29	67.79 5.30 -7.83	67.07 5.32 -8.51	61.97 4.24 -16.73	70.93 6.19 -3.08	81.76 7.51 -0.98	75.15 6.03 -5.28	101.39 9.13 -7.56	106.95 9.95 -0.67	116.73 10.53 0.00	125.59 10.81 0.00	123.55 10.40 0.00	231.07 19.89 0.00	247.34 18.84 -38.02	212.10 9.27 -98.48	146.16 9.25 -28.56	203.84 9.80 -85.64	124.25 9.97 0.00	109.37 8.92 0.00	105.03 9.57 0.00	104.63 10.39 -1.55
KENSICO____ 23655	76.58 6.52 -1.14	71.98 5.83 -3.95	72.29 4.73 -15.14	67.68 4.13 -15.83	66.85 4.37 -7.81	64.64 4.37 -7.03	58.63 3.47 -14.15	69.92 5.18 -3.07	80.64 6.40 -0.98	74.70 5.60 -5.27	92.45 7.76 0.00	105.14 8.81 0.00	115.67 9.48 0.00	124.43 9.64 0.00	122.66 9.51 0.00	229.14 17.95 0.00	245.86 16.60 -38.78	213.65 7.93 -101.36	145.86 8.07 -29.44	116.91 8.50 0.00	123.15 8.86 0.00	108.80 8.34 0.00	104.19 8.73 0.00	101.84 8.76 -0.39
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	74.27 6.23 0.88	69.59 5.41 -1.99	68.40 4.30 -11.68	64.14 3.77 -12.66	64.35 3.94 -5.75	61.82 3.91 -4.67	54.65 3.15 -10.50	67.86 4.80 -1.39	78.36 6.14 1.04	72.88 5.51 -3.54	92.43 7.73 0.00	104.75 8.92 0.49	114.83 9.35 0.71	120.79 9.75 3.74	122.53 9.38 0.00	226.24 18.50 3.44	211.52 18.06 -2.98	101.32 8.48 11.51	102.73 8.44 14.06	104.06 8.86 13.20	109.97 9.99 14.30	101.92 9.05 7.59	104.67 9.21 0.00	101.74 8.82 -0.22
KIAC_JFK_GT1 23816	77.69 7.64 -1.14	72.87 6.72 -3.96	73.04 5.45 -15.17	68.36 4.78 -15.86	67.60 5.11 -7.83	65.36 5.08 -7.04	59.03 3.85 -14.18	70.35 5.60 -3.08	81.25 7.01 -0.98	75.26 6.15 -5.28	93.20 8.51 0.00	106.16 9.84 0.00	116.70 10.50 0.00	125.25 10.46 0.00	123.49 10.34 0.00	230.54 19.36 0.00	246.31 17.72 -38.10	211.41 8.27 -98.80	145.68 8.68 -28.65	117.40 9.00 0.00	123.75 9.47 0.00	109.69 9.23 0.00	105.29 9.83 0.00	102.76 9.68 -0.39
KIAC_JFK_GT2 23817	77.69 7.64 -1.14	72.87 6.72 -3.96	73.04 5.45 -15.17	68.36 4.78 -15.86	67.60 5.11 -7.83	65.36 5.08 -7.04	59.03 3.85 -14.18	70.35 5.60 -3.08	81.25 7.01 -0.98	75.26 6.15 -5.28	93.20 8.51 0.00	106.16 9.84 0.00	116.70 10.50 0.00	125.25 10.46 0.00	123.49 10.34 0.00	230.54 19.36 0.00	246.31 17.72 -38.10	211.41 8.27 -98.80	145.68 8.68 -28.65	117.40 9.00 0.00	123.75 9.47 0.00	109.69 9.23 0.00	105.29 9.83 0.00	102.76 9.68 -0.39
KINTIGH____ 23543	68.13 -0.79 0.00	61.08 -1.11 0.00	52.03 -0.40 0.00	47.21 -0.50 0.00	53.94 -0.73 0.00	52.77 -0.47 0.00	40.57 -0.42 0.00	60.52 -1.15 0.00	71.99 -1.27 0.00	62.11 -1.72 0.00	82.62 -2.07 0.00	93.90 -2.42 0.00	103.75 -2.44 0.00	113.36 -1.43 0.00	112.49 -0.65 0.00	211.57 0.38 0.00	190.82 0.34 0.00	105.36 1.01 0.00	109.21 0.87 0.00	107.73 -0.67 0.00	113.49 -0.79 0.00	100.08 -0.37 0.00	94.98 -0.48 0.00	91.93 -0.76 0.00
LACHUTE____HYDRO 323717	105.91 12.51 -24.48	108.68 11.24 -35.24	157.31 10.01 -94.89	145.11 9.01 -88.39	114.63 10.16 -49.81	114.83 10.25 -51.33	138.50 7.48 -90.02	101.86 11.29 -28.90	112.13 14.87 -23.99	115.28 12.07 -39.38	100.03 15.34 0.00	118.53 17.34 -4.87	132.62 19.36 -7.07	172.49 20.69 -37.02	133.29 20.14 0.00	273.79 38.28 -24.33	272.20 35.76 -45.96	248.54 21.03 -123.16	236.49 22.90 -105.24	224.34 22.69 -93.25	239.37 24.08 -101.02	174.97 20.90 -53.62	114.60 19.14 0.00	110.65 18.39 0.42
LEDERLE____ 23769	76.15 6.14 -1.09	71.49 5.50 -3.80	71.40 4.41 -14.57	66.79 3.87 -15.20	66.26 4.09 -7.51	64.09 4.09 -6.76	57.95 3.34 -13.61	69.60 4.98 -2.95	80.34 6.13 -0.94	74.25 5.34 -5.07	92.02 7.32 0.00	104.73 8.40 0.00	115.36 9.17 0.00	124.22 9.44 0.00	122.60 9.45 0.00	229.20 18.01 0.00	262.30 16.73 -55.09	275.18 8.07 -162.77	164.67 8.18 -48.15	116.95 8.55 0.00	123.21 8.93 0.00	108.77 8.32 0.00	104.16 8.70 0.00	101.73 8.68 -0.36
LINDEN COGEN____ 23786	77.02 6.97 -1.14	72.36 6.21 -3.96	72.64 5.05 -15.17	67.99 4.42 -15.86	67.17 4.68 -7.83	64.96 4.67 -7.04	58.90 3.71 -14.18	70.27 5.53 -3.08	81.13 6.88 -0.98	75.17 6.05 -5.28	92.96 8.27 0.00	105.70 9.38 0.00	116.17 9.97 0.00	124.55 9.77 0.00	122.68 9.53 0.00	229.26 18.08 0.00	245.41 16.82 -38.10	141.50 7.29 -29.86	143.60 7.52 -27.74	116.40 8.00 0.00	122.57 8.43 0.14	108.77 8.32 0.00	104.30 8.84 0.00	102.03 8.95 -0.39
LIPA_MISC_IPP 23656	121.50 8.44 -44.14	90.88 7.72 -20.97	87.51 6.33 -28.75	81.58 5.58 -28.29	68.18 5.69 -7.83	67.52 5.76 -8.51	62.47 4.73 -16.73	72.82 6.64 -4.51	82.05 7.81 -0.98	75.29 6.17 -5.28	102.10 9.85 -7.56	107.59 10.60 -0.67	116.92 10.73 0.00	125.69 10.91 0.00	123.71 10.56 0.00	230.39 19.21 0.00	247.26 18.74 -38.03	244.77 9.94 -130.48	181.99 10.08 -63.57	208.88 11.33 -89.14	125.45 11.17 0.00	109.29 8.83 0.00	105.64 10.18 0.00	105.20 10.94 -1.57
LISF__SOLAR 323691	122.67 8.56 -45.19	90.99 7.83 -20.97	87.60 6.43 -28.75	81.66 5.65 -28.29	68.26 5.77 -7.83	67.59 5.83 -8.51	62.52 4.79 -16.73	73.00 6.73 -4.60	82.17 7.93 -0.98	75.38 6.26 -5.28	102.26 10.01 -7.56	107.70 10.71 -0.67	117.08 10.89 0.00	125.90 11.12 0.00	123.95 10.81 0.00	230.88 19.69 0.00	247.75 19.23 -38.03	250.58 10.24 -135.99	188.36 10.41 -69.60	209.77 11.63 -89.74	125.77 11.49 0.00	109.53 9.08 0.00	105.85 10.39 0.00	105.39 11.13 -1.57

LITTLE FALLS___HYD 24013	71.95 3.53 0.49	63.57 3.10 1.72	48.38 2.55 6.59	43.20 2.07 6.59	53.53 2.17 3.31	52.51 2.31 3.05	36.86 1.89 6.03	63.17 2.84 1.34	76.20 3.37 0.43	64.45 2.92 2.30	88.59 3.90 0.00	100.45 4.12 0.00	110.70 4.50 0.00	119.42 4.64 0.00	117.38 4.23 0.00	218.97 7.79 0.00	197.49 7.01 0.00	108.72 4.37 0.00	113.35 5.00 0.00	113.97 5.56 0.00	120.36 6.08 0.00	105.66 5.21 0.00	99.88 4.42 0.00	96.93 4.24 0.00
LI_NEWBRDGE___DRP 323616	103.64 7.57 -27.15	89.98 6.83 -20.96	86.77 5.60 -28.75	80.93 4.93 -28.29	67.57 5.08 -7.83	66.91 5.16 -8.51	61.87 4.14 -16.73	70.62 5.88 -3.08	81.20 6.96 -0.98	74.76 5.64 -5.28	100.91 8.65 -7.56	106.49 9.50 -0.67	115.94 9.74 0.00	124.74 9.95 0.00	122.48 9.33 0.00	228.69 17.50 0.00	245.47 16.97 -38.02	211.26 8.42 -98.48	145.25 8.34 -28.56	203.29 9.25 -85.64	123.50 9.22 0.00	108.41 7.96 0.00	104.59 9.13 0.00	103.97 9.73 -1.55
LOCKPORT___CC1 323769	67.85 -1.23 -0.16	61.28 -1.47 -0.56	54.00 -0.58 -2.15	49.16 -0.70 -2.15	54.79 -0.95 -1.08	53.60 -0.62 -0.98	42.30 -0.51 -1.81	60.82 -1.26 -0.40	72.09 -1.30 -0.13	62.59 -1.95 -0.70	82.15 -2.54 0.00	93.40 -2.92 0.00	103.26 -2.94 0.00	113.13 -1.65 0.00	112.43 -0.71 0.00	211.94 0.76 0.00	191.05 0.57 0.00	105.86 1.51 0.00	109.74 1.39 0.00	107.76 -0.64 0.00	112.65 -1.63 0.00	99.43 -1.02 0.00	94.30 -1.16 0.00	91.25 -1.43 0.00
LOCKPORT___CC2 323770	67.85 -1.23 -0.16	61.28 -1.47 -0.56	54.00 -0.58 -2.15	49.16 -0.70 -2.15	54.79 -0.95 -1.08	53.60 -0.62 -0.98	42.30 -0.51 -1.81	60.82 -1.26 -0.40	72.09 -1.30 -0.13	62.59 -1.95 -0.70	82.15 -2.54 0.00	93.40 -2.92 0.00	103.26 -2.94 0.00	113.13 -1.65 0.00	112.43 -0.71 0.00	211.94 0.76 0.00	191.05 0.57 0.00	105.86 1.51 0.00	109.74 1.39 0.00	107.76 -0.64 0.00	112.65 -1.63 0.00	99.43 -1.02 0.00	94.30 -1.16 0.00	91.25 -1.43 0.00
LOCKPORT___CC3 323771	67.85 -1.23 -0.16	61.28 -1.47 -0.56	54.00 -0.58 -2.15	49.16 -0.70 -2.15	54.79 -0.95 -1.08	53.60 -0.62 -0.98	42.30 -0.51 -1.81	60.82 -1.26 -0.40	72.09 -1.30 -0.13	62.59 -1.95 -0.70	82.15 -2.54 0.00	93.40 -2.92 0.00	103.26 -2.94 0.00	113.13 -1.65 0.00	112.43 -0.71 0.00	211.94 0.76 0.00	191.05 0.57 0.00	105.86 1.51 0.00	109.74 1.39 0.00	107.76 -0.64 0.00	112.65 -1.63 0.00	99.43 -1.02 0.00	94.30 -1.16 0.00	91.25 -1.43 0.00
LONG_LAKE_PHOENIX 24014	68.69 -0.22 0.00	61.89 -0.30 0.00	52.25 -0.17 0.00	47.54 -0.18 0.00	54.34 -0.32 0.00	53.04 -0.20 0.00	40.94 -0.05 0.00	61.46 -0.21 0.00	73.08 -0.18 0.00	63.69 -0.15 0.00	84.56 -0.13 0.00	96.15 -0.17 0.00	106.22 0.03 0.00	115.14 0.35 0.00	113.61 0.47 0.00	212.54 1.36 0.00	191.62 1.14 0.00	104.97 0.62 0.00	109.04 0.69 0.00	108.88 0.47 0.00	114.87 0.58 0.00	100.90 0.45 0.00	95.61 0.15 0.00	92.54 -0.14 0.00
LOVETT___3 23632	75.77 5.75 -1.10	71.20 5.19 -3.82	71.22 4.15 -14.64	66.64 3.65 -15.28	66.04 3.83 -7.55	63.87 3.83 -6.79	57.78 3.11 -13.67	69.25 4.61 -2.97	79.86 5.65 -0.95	73.81 4.88 -5.10	91.38 6.69 0.00	103.96 7.64 0.00	114.45 8.25 0.00	123.19 8.41 0.00	121.54 8.39 0.00	227.11 15.93 0.00	255.54 14.84 -50.23	256.34 7.07 -144.93	158.23 7.16 -42.73	115.96 7.55 0.00	122.16 7.88 0.00	107.92 7.47 0.00	103.47 8.01 0.00	101.17 8.11 -0.36
LOVETT___4 23642	75.77 5.75 -1.10	71.20 5.19 -3.82	71.22 4.15 -14.64	66.64 3.65 -15.28	66.04 3.83 -7.55	63.87 3.83 -6.79	57.78 3.11 -13.67	69.25 4.61 -2.97	79.86 5.65 -0.95	73.81 4.88 -5.10	91.38 6.69 0.00	103.96 7.64 0.00	114.45 8.25 0.00	123.19 8.41 0.00	121.54 8.39 0.00	227.11 15.93 0.00	255.54 14.84 -50.23	256.34 7.07 -144.93	158.23 7.16 -42.73	115.96 7.55 0.00	122.16 7.88 0.00	107.92 7.47 0.00	103.47 8.01 0.00	101.17 8.11 -0.36
LOVETT___5 23593	75.77 5.75 -1.10	71.20 5.19 -3.82	71.22 4.15 -14.64	66.64 3.65 -15.28	66.04 3.83 -7.55	63.87 3.83 -6.79	57.78 3.11 -13.67	69.25 4.61 -2.97	79.86 5.65 -0.95	73.81 4.88 -5.10	91.38 6.69 0.00	103.96 7.64 0.00	114.45 8.25 0.00	123.19 8.41 0.00	121.54 8.39 0.00	227.11 15.93 0.00	255.54 14.84 -50.23	256.34 7.07 -144.93	158.23 7.16 -42.73	115.96 7.55 0.00	122.16 7.88 0.00	107.92 7.47 0.00	103.47 8.01 0.00	101.17 8.11 -0.36
LOWER RAQUET___HYD 24057	65.92 -2.76 0.24	58.85 -2.52 0.82	47.11 -2.16 3.14	42.72 -1.86 3.14	51.32 -1.76 1.58	49.97 -1.81 1.46	36.76 -1.36 2.88	59.43 -1.60 0.64	71.09 -1.96 0.20	61.03 -1.71 1.10	81.80 -2.89 0.00	92.40 -3.93 0.00	101.50 -4.69 0.00	109.75 -5.04 0.00	107.98 -5.17 0.00	200.49 -10.70 0.00	181.05 -9.43 0.00	99.57 -4.78 0.00	103.54 -4.81 0.00	103.60 -4.80 0.00	109.11 -5.17 0.00	96.04 -4.41 0.00	91.33 -4.13 0.00	89.14 -3.55 0.00
LOWER___HUDSON 24059	106.18 5.54 -31.72	109.13 5.08 -41.85	161.92 4.23 -105.27	148.04 3.80 -96.53	114.80 4.26 -55.87	116.35 4.21 -58.90	145.04 3.25 -100.79	101.07 4.80 -34.60	110.31 5.72 -31.33	114.74 5.01 -45.89	91.01 6.32 0.00	110.29 7.29 -6.67	123.85 7.96 -9.70	173.87 8.31 -50.78	121.03 7.89 0.00	257.99 14.37 -32.43	263.07 12.68 -59.91	270.82 7.21 -159.26	254.88 7.73 -138.81	240.99 8.27 -124.31	257.69 8.75 -134.67	179.37 7.43 -71.48	102.35 6.89 0.00	98.91 6.71 0.48
LWR___OSWEGATCHIE_HYD 23850	68.23 -0.46 0.23	60.75 -0.64 0.80	48.80 -0.57 3.05	44.33 -0.33 3.05	53.00 -0.13 1.53	51.68 -0.15 1.42	38.26 0.06 2.80	61.53 0.48 0.62	73.64 0.59 0.20	63.24 0.48 1.07	84.75 0.06 0.00	96.02 -0.30 0.00	105.66 -0.53 0.00	114.27 -0.51 0.00	112.48 -0.67 0.00	209.19 -2.00 0.00	188.74 -1.74 0.00	103.81 -0.54 0.00	108.17 -0.18 0.00	108.50 0.09 0.00	114.50 0.22 0.00	100.71 0.25 0.00	95.53 0.07 0.00	92.65 -0.04 0.00
LYONS_FALL_HYD 23570	70.44 1.83 0.31	62.52 1.40 1.07	49.49 1.16 4.09	44.79 1.17 4.09	53.97 1.37 2.05	52.77 1.42 1.89	38.55 1.30 3.74	62.99 2.15 0.83	75.73 2.74 0.27	64.79 2.39 1.43	87.67 2.98 0.00	99.53 3.21 0.00	109.80 3.60 0.00	118.81 4.02 0.00	117.09 3.94 0.00	218.55 7.37 0.00	197.09 6.61 0.00	108.36 4.01 0.00	112.80 4.45 0.00	113.15 4.75 0.00	119.37 5.09 0.00	104.83 4.38 0.00	99.24 3.78 0.00	95.87 3.18 0.00
MADISON___COUNTY_LFGE 323628	71.14 2.43 0.21	63.49 2.04 0.74	51.32 1.72 2.83	46.43 1.54 2.83	54.93 1.69 1.42	53.72 1.78 1.31	39.97 1.56 2.59	63.47 2.37 0.57	76.17 3.09 0.18	65.55 2.70 0.99	88.52 3.83 0.00	100.35 4.02 0.00	110.90 4.70 0.00	120.15 5.37 0.00	118.53 5.39 0.00	221.91 10.72 0.00	200.27 9.78 0.00	110.05 5.70 0.00	114.14 5.80 0.00	114.33 5.93 0.00	120.39 6.11 0.00	105.64 5.19 0.00	99.89 4.43 0.00	96.48 3.79 0.00
MAPLE RIDGE_WT_1 323574	68.31 -1.23 -0.62	59.70 -1.17 1.33	43.64 -0.88 7.91	38.76 -0.65 8.31	50.27 -0.59 3.81	49.45 -0.66 3.14	33.58 -0.43 6.99	60.23 -0.51 0.93	73.39 -0.59 -0.73	60.93 -0.51 2.40	84.00 -0.69 0.00	95.80 -0.87 -0.34	105.73 -0.96 -0.49	116.34 -1.04 -2.59	112.10 -1.05 0.00	210.76 -2.11 -1.69	191.47 -1.83 -2.81	110.62 -0.91 -7.18	114.36 -0.87 -6.88	113.96 -0.91 -6.46	120.25 -1.03 -7.00	103.26 -0.92 -3.72	94.55 -0.91 0.00	91.84 -0.85 0.00

MAPLE_RIDGE_WT_2 323611	68.31 -1.23 -0.62	59.70 -1.17 1.33	43.64 -0.88 7.91	38.76 -0.65 8.31	50.27 -0.59 3.81	49.45 -0.66 3.14	33.58 -0.43 6.99	60.23 -0.51 0.93	73.39 -0.59 -0.73	60.93 -0.51 2.40	84.00 -0.69 0.00	95.80 -0.87 -0.34	105.73 -0.96 -0.49	116.34 -1.04 -2.59	112.10 -1.05 0.00	210.76 -2.11 -1.69	191.47 -1.83 -2.81	110.62 -0.91 -7.18	114.36 -0.87 -6.88	113.96 -0.91 -6.46	120.25 -1.03 -7.00	103.26 -0.92 -3.72	94.55 -0.91 0.00	91.84 -0.85 0.00
MARBLE_RIVER_WT_PWR 323696	66.51 -2.17 0.24	59.45 -1.90 0.84	47.64 -1.57 3.22	43.30 -1.20 3.22	52.13 -0.92 1.61	51.00 -0.75 1.49	37.52 -0.53 2.94	60.47 -0.54 0.65	72.43 -0.62 0.21	62.24 -0.47 1.12	83.80 -0.89 0.00	95.19 -1.14 0.00	104.72 -1.47 0.00	113.14 -1.64 0.00	111.46 -1.69 0.00	207.68 -3.50 0.00	187.45 -3.03 0.00	103.16 -1.19 0.00	107.24 -1.11 0.00	107.44 -0.97 0.00	112.84 -1.44 0.00	98.72 -1.73 0.00	93.68 -1.78 0.00	91.10 -1.59 0.00
MARSH_HILL_WT_PWR 323713	71.20 2.05 -0.23	64.16 1.18 -0.79	56.97 1.53 -3.02	51.95 1.22 -3.02	57.28 1.10 -1.52	56.27 1.64 -1.39	45.28 1.61 -2.67	64.55 2.28 -0.59	76.43 2.98 -0.19	67.04 2.18 -1.03	87.95 3.26 0.00	100.03 3.71 0.00	110.94 4.75 0.00	120.90 6.12 0.00	119.68 6.53 0.00	225.36 14.17 0.00	202.37 11.88 0.00	110.82 6.47 0.00	115.02 6.67 0.00	114.09 5.69 0.00	120.52 6.24 0.00	105.85 5.40 0.00	99.42 3.96 0.00	96.01 3.32 0.00
MG INDUSTRY___DRP 24185	54.62 1.95 16.25	54.62 3.03 10.60	51.25 2.47 3.64	51.24 2.25 -1.27	53.11 2.56 4.11	47.19 2.48 8.53	36.07 1.83 6.75	54.49 2.44 9.62	58.20 1.59 16.65	57.80 0.97 7.01	85.82 1.13 0.00	93.27 1.42 4.48	101.07 1.38 6.50	81.91 1.18 34.05	114.01 0.87 0.00	195.40 0.96 16.74	167.94 0.65 23.19	52.19 0.71 52.87	46.66 1.02 62.70	45.72 1.48 64.17	46.29 1.52 69.51	64.68 1.12 36.89	96.52 1.06 0.00	93.91 1.43 0.21
MID___OSWEGATCHIE_HYD 23849	68.23 -0.46 0.23	60.75 -0.64 0.80	48.80 -0.57 3.05	44.33 -0.33 3.05	53.00 -0.13 1.53	51.68 -0.15 1.42	38.26 0.06 2.80	61.53 0.48 0.62	73.64 0.59 0.20	63.24 0.48 1.07	84.75 0.06 0.00	96.02 -0.30 0.00	105.66 -0.53 0.00	114.27 -0.51 0.00	112.48 -0.67 0.00	209.19 -2.00 0.00	188.74 -1.74 0.00	103.81 -0.54 0.00	108.17 -0.18 0.00	108.50 0.09 0.00	114.50 0.22 0.00	100.71 0.25 0.00	95.53 0.07 0.00	92.65 -0.04 0.00
MID___RAQUETTE_HYD 23851	65.92 -2.76 0.24	58.85 -2.52 0.82	47.11 -2.16 3.14	42.72 -1.86 3.14	51.32 -1.76 1.58	49.97 -1.81 1.46	36.76 -1.36 2.88	59.43 -1.60 0.64	71.09 -1.96 0.20	61.03 -1.71 1.10	81.80 -2.89 0.00	92.40 -3.93 0.00	101.50 -4.69 0.00	109.75 -5.04 0.00	107.98 -5.17 0.00	200.49 -10.70 0.00	181.05 -9.43 0.00	99.57 -4.78 0.00	103.54 -4.81 0.00	103.60 -4.80 0.00	109.11 -5.17 0.00	96.04 -4.41 0.00	91.33 -4.13 0.00	89.14 -3.55 0.00
MILLIKEN___1 23584	71.38 2.24 -0.21	64.72 1.79 -0.74	56.92 1.68 -2.82	51.96 1.42 -2.82	57.53 1.45 -1.42	56.14 1.59 -1.31	44.98 1.42 -2.56	64.44 2.21 -0.57	76.29 2.85 -0.18	67.19 2.36 -0.99	87.97 3.28 0.00	99.90 3.57 0.00	110.40 4.20 0.00	119.85 5.07 0.00	118.62 5.47 0.00	222.26 11.07 0.00	200.53 10.05 0.00	109.67 5.32 0.00	113.82 5.48 0.00	113.46 5.06 0.00	119.73 5.45 0.00	105.09 4.63 0.00	99.52 4.06 0.00	96.13 3.44 0.00
MILLIKEN___2 23585	71.38 2.24 -0.21	64.72 1.79 -0.74	56.92 1.68 -2.82	51.96 1.42 -2.82	57.53 1.45 -1.42	56.14 1.59 -1.31	44.98 1.42 -2.56	64.44 2.21 -0.57	76.29 2.85 -0.18	67.19 2.36 -0.99	87.97 3.28 0.00	99.90 3.57 0.00	110.40 4.20 0.00	119.85 5.07 0.00	118.62 5.47 0.00	222.26 11.07 0.00	200.53 10.05 0.00	109.67 5.32 0.00	113.82 5.48 0.00	113.46 5.06 0.00	119.73 5.45 0.00	105.09 4.63 0.00	99.52 4.06 0.00	96.13 3.44 0.00
MILLIKEN___DIESEL 23629	71.38 2.24 -0.21	64.72 1.79 -0.74	56.92 1.68 -2.82	51.96 1.42 -2.82	57.53 1.45 -1.42	56.14 1.59 -1.31	44.98 1.42 -2.56	64.44 2.21 -0.57	76.29 2.85 -0.18	67.19 2.36 -0.99	87.97 3.28 0.00	99.90 3.57 0.00	110.40 4.20 0.00	119.85 5.07 0.00	118.62 5.47 0.00	222.26 11.07 0.00	200.53 10.05 0.00	109.67 5.32 0.00	113.82 5.48 0.00	113.46 5.06 0.00	119.73 5.45 0.00	105.09 4.63 0.00	99.52 4.06 0.00	96.13 3.44 0.00
MILLSEAT___LFGE 323607	69.51 0.45 -0.15	62.65 -0.06 -0.52	54.96 0.52 -2.01	50.01 0.28 -2.01	55.85 0.18 -1.01	54.45 0.50 -0.71	41.38 0.38 0.00	62.01 0.33 0.00	73.93 0.67 0.00	63.71 -0.12 0.00	84.77 0.08 0.00	96.07 -0.25 0.00	106.18 -0.01 0.00	116.41 1.62 0.00	115.52 2.37 0.00	217.74 6.55 0.00	196.73 6.26 0.00	108.90 4.55 0.00	112.79 4.44 0.00	110.83 2.42 0.00	115.93 1.65 0.00	102.20 1.74 0.00	96.73 1.27 0.00	93.46 0.77 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	76.31 6.27 -1.13	71.76 5.64 -3.93	72.04 4.53 -15.08	67.45 3.97 -15.76	66.65 4.21 -7.78	64.44 4.20 -7.00	58.44 3.34 -14.10	69.71 4.98 -3.06	80.40 6.16 -0.98	74.46 5.37 -5.25	92.12 7.43 0.00	104.79 8.46 0.00	115.34 9.15 0.00	124.06 9.28 0.00	122.34 9.19 0.00	228.51 17.33 0.00	246.32 16.03 -39.82	217.38 7.67 -105.36	146.80 7.80 -30.66	116.61 8.21 0.00	122.84 8.56 0.00	108.51 8.06 0.00	103.91 8.45 0.00	101.55 8.47 -0.39
MODEL_CITY_ENERGY 24167	67.11 -1.98 -0.16	60.53 -2.23 -0.57	53.42 -1.20 -2.19	48.65 -1.27 -2.19	54.16 -1.60 -1.10	52.97 -1.27 -1.00	41.75 -1.09 -1.84	60.00 -2.08 -0.41	71.14 -2.25 -0.13	61.69 -2.85 -0.71	80.86 -3.83 0.00	91.90 -4.43 0.00	101.51 -4.69 0.00	111.22 -3.56 0.00	110.54 -2.61 0.00	208.35 -2.84 0.00	187.80 -2.68 0.00	104.22 -0.13 0.00	108.02 -0.32 0.00	106.04 -2.37 0.00	110.86 -3.42 0.00	97.90 -2.55 0.00	92.94 -2.52 0.00	89.98 -2.71 0.00
MODERN_LFGE___ 323580	67.11 -1.98 -0.16	60.53 -2.23 -0.57	53.42 -1.20 -2.19	48.65 -1.27 -2.19	54.16 -1.60 -1.10	52.97 -1.27 -1.00	41.75 -1.09 -1.84	60.00 -2.08 -0.41	71.14 -2.25 -0.13	61.69 -2.85 -0.71	80.86 -3.83 0.00	91.90 -4.43 0.00	101.51 -4.69 0.00	111.22 -3.56 0.00	110.54 -2.61 0.00	208.35 -2.84 0.00	187.80 -2.68 0.00	104.22 -0.13 0.00	108.02 -0.32 0.00	106.04 -2.37 0.00	110.86 -3.42 0.00	97.90 -2.55 0.00	92.94 -2.52 0.00	89.98 -2.71 0.00
MOHAWK_PAPER___DRP 24187	105.49 4.81 -31.76	107.59 4.45 -40.95	157.00 3.61 -100.96	143.23 3.24 -92.28	112.14 3.67 -53.81	113.93 3.62 -57.07	140.79 2.79 -97.00	99.67 4.07 -33.93	109.58 4.86 -31.45	112.92 4.11 -44.97	89.99 5.29 0.00	109.52 6.42 -6.78	122.95 6.91 -9.84	173.51 7.17 -51.55	119.90 6.75 0.00	259.22 12.32 -35.71	266.14 11.04 -64.63	283.05 6.32 -172.39	267.02 6.69 -151.99	252.43 7.16 -136.87	270.05 7.51 -148.26	185.43 6.28 -78.70	101.33 5.87 0.00	98.08 5.77 0.39
MONGAUP___HYD 23641	75.53 5.58 -1.04	70.70 4.91 -3.60	70.16 3.93 -13.80	65.51 3.43 -14.37	65.39 3.63 -7.10	63.28 3.63 -6.40	56.77 2.90 -12.88	68.80 4.33 -2.80	79.58 5.43 -0.90	73.21 4.57 -4.80	90.87 6.18 0.00	103.64 7.32 0.00	113.94 7.74 0.00	123.18 8.39 0.00	121.61 8.46 0.00	226.90 15.72 0.00	162.51 14.99 42.96	-75.75 7.48 187.57	57.88 7.53 57.99	116.85 8.44 0.00	123.13 8.85 0.00	108.49 8.04 0.00	103.43 7.97 0.00	100.76 7.74 -0.33

MONTAUK___DIESEL 23721	125.94 12.58 -44.44	94.47 11.31 -20.97	90.56 9.39 -28.75	84.30 8.30 -28.29	71.21 8.71 -7.83	70.51 8.76 -8.51	64.84 7.11 -16.73	76.49 10.29 -4.53	86.52 12.28 -0.98	79.30 10.18 -5.28	107.63 15.38 -7.56	113.95 16.95 -0.67	123.98 17.78 0.00	132.40 17.62 0.00	130.48 17.33 0.00	244.04 32.85 0.00	259.76 31.25 -38.03	253.60 17.09 -132.16	191.11 17.36 -65.41	215.93 18.20 -89.32	132.94 18.66 0.00	115.93 15.47 0.00	111.53 16.07 0.00	110.69 16.44 -1.57
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	77.15 7.09 -1.14	72.48 6.33 -3.96	72.74 5.15 -15.17	68.08 4.50 -15.86	67.26 4.77 -7.83	65.04 4.75 -7.04	58.93 3.75 -14.18	70.34 5.60 -3.08	81.19 6.95 -0.98	75.20 6.08 -5.28	93.12 8.43 0.00	105.86 9.53 0.00	116.41 10.22 0.00	124.98 10.19 0.00	123.08 9.94 0.00	229.99 18.80 0.00	245.92 17.37 -38.07	211.06 8.05 -98.65	145.23 8.27 -28.61	117.15 8.75 0.00	123.43 9.15 0.00	109.28 8.82 0.00	104.79 9.33 0.00	102.46 9.37 -0.39
MUNSVILLE_WIND_PWR 323609	75.30 5.93 -0.46	68.84 5.07 -1.58	62.85 4.36 -6.07	57.74 3.96 -6.07	62.13 4.42 -3.05	60.68 4.63 -2.81	50.39 3.87 -5.53	69.00 6.11 -1.23	81.45 7.80 -0.39	72.84 6.86 -2.14	93.93 9.24 0.00	106.47 10.15 0.00	117.43 11.24 0.00	127.61 12.82 0.00	126.33 13.18 0.00	236.89 25.71 0.00	214.49 23.58 -0.43	117.62 13.12 -0.16	121.85 13.50 0.00	121.67 13.26 0.00	128.09 13.81 0.00	112.32 11.87 0.00	105.93 10.47 0.00	101.88 9.19 0.00
N SALMON___HYD 24042	67.19 -1.49 0.24	60.02 -1.33 0.83	48.13 -1.10 3.19	43.69 -0.83 3.19	52.52 -0.54 1.61	51.32 -0.44 1.48	37.79 -0.28 2.92	60.95 -0.07 0.65	73.04 -0.01 0.21	62.82 0.10 1.12	84.53 -0.16 0.00	95.92 -0.40 0.00	105.63 -0.56 0.00	114.10 -0.69 0.00	112.37 -0.78 0.00	209.13 -2.05 0.00	188.97 -1.51 0.00	103.99 -0.36 0.00	108.15 -0.20 0.00	108.17 -0.23 0.00	113.65 -0.63 0.00	99.58 -0.87 0.00	94.44 -1.01 0.00	91.81 -0.88 0.00
N.E._GEN_SANDY PD 24062	102.37 4.76 -28.69	115.77 4.39 -49.20	116.81 3.57 -60.81	99.51 3.16 -48.64	92.43 3.40 -34.37	108.86 3.37 -52.25	104.41 2.62 -60.79	83.47 3.84 -17.95	93.74 4.62 -15.87	92.13 4.07 -24.23	90.00 5.31 0.00	105.76 6.10 -3.33	117.65 6.61 -4.84	148.36 6.72 -26.86	119.57 6.43 0.00	225.13 11.64 -2.31	212.50 10.16 -11.86	163.59 5.17 -54.07	135.84 5.31 -22.18	123.49 5.87 -9.22	130.05 6.19 -9.58	111.09 5.56 -5.09	101.03 5.57 0.00	96.36 5.58 1.91
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	75.95 5.94 -1.10	71.34 5.33 -3.81	71.29 4.26 -14.61	66.71 3.75 -15.24	66.13 3.94 -7.53	63.98 3.96 -6.78	57.85 3.21 -13.65	69.39 4.76 -2.96	80.07 5.86 -0.95	74.02 5.10 -5.09	91.69 7.00 0.00	104.34 8.02 0.00	114.92 8.72 0.00	123.77 8.98 0.00	122.12 8.98 0.00	228.26 17.07 0.00	258.90 15.87 -52.55	265.41 7.62 -153.44	161.37 7.71 -45.31	116.50 8.10 0.00	122.72 8.44 0.00	108.34 7.89 0.00	103.85 8.39 0.00	101.45 8.40 -0.36
NARROWS_GT1_1 24228	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT1_2 24229	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT1_3 24230	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT1_4 24231	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT1_5 24232	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT1_6 24233	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT1_7 24234	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT1_8 24235	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT2_1 24236	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05

NARROWS_GT2_2 24237	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT2_3 24238	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT2_4 24239	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT2_5 24240	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT2_6 24241	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT2_7 24242	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NARROWS_GT2_8 24243	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	54.67 3.04 17.29	53.03 3.14 12.31	46.35 2.57 8.64	46.70 2.32 3.33	50.77 2.77 6.66	44.85 2.73 11.12	31.69 2.07 11.38	53.64 2.97 11.00	58.81 3.20 17.65	57.44 2.60 9.00	87.90 3.20 0.00	95.59 3.93 4.66	103.84 4.42 6.77	83.91 4.60 35.47	117.37 4.22 0.00	198.43 5.55 18.31	171.35 4.96 24.09	46.00 4.26 62.60	42.99 4.98 70.34	43.75 5.52 70.17	43.90 5.64 76.02	64.35 4.25 40.35	98.93 3.47 0.00	96.90 4.32 0.11
NEG CAPITAL___MECHNVIL 23645	103.08 7.19 -26.97	106.22 6.49 -37.54	156.42 5.41 -98.58	143.90 4.88 -91.30	112.10 5.49 -51.95	112.65 5.42 -53.99	139.09 4.26 -93.83	98.94 6.39 -30.88	107.59 7.81 -26.51	112.35 6.85 -41.66	93.50 8.82 0.00	111.85 10.04 -5.48	125.32 11.15 -7.97	168.21 11.71 -41.72	124.63 11.48 0.00	259.59 21.44 -26.96	260.42 19.43 -50.52	250.43 11.09 -134.99	236.48 11.97 -116.17	224.05 12.31 -103.33	239.17 12.96 -111.93	170.79 10.93 -59.41	105.42 9.96 0.00	101.70 9.46 0.45
NEG CENTRAL_HIGH_ACRES 23767	68.68 -0.24 0.00	61.67 -0.52 0.00	52.18 -0.24 0.00	47.40 -0.32 0.00	54.19 -0.48 0.00	52.93 -0.31 0.00	40.77 -0.23 0.00	61.09 -0.58 0.00	72.75 -0.50 0.00	63.26 -0.58 0.00	84.24 -0.45 0.00	95.82 -0.51 0.00	105.95 -0.25 0.00	115.26 0.48 0.00	114.22 1.07 0.00	214.27 3.09 0.00	193.52 3.04 0.00	106.35 2.00 0.00	110.20 1.86 0.00	109.19 0.78 0.00	115.44 1.16 0.00	101.48 1.03 0.00	95.98 0.52 0.00	92.68 -0.01 0.00
NEG CENTRAL___DRP 24199	70.33 1.41 0.00	63.13 0.94 0.00	53.42 1.00 0.00	48.51 0.79 0.00	55.41 0.75 0.00	54.18 0.94 0.00	41.92 0.92 0.00	62.98 1.31 0.00	75.06 1.80 0.00	65.22 1.38 0.00	86.78 2.09 0.00	98.61 2.29 0.00	109.09 2.89 0.00	118.54 3.75 0.00	117.37 4.23 0.00	219.94 8.76 0.00	198.02 7.54 0.00	108.37 4.02 0.00	112.58 4.24 0.00	111.95 3.55 0.00	118.18 3.90 0.00	103.81 3.36 0.00	98.20 2.74 0.00	94.82 2.14 0.00
NEG CENTRAL___INDECK 23768	72.40 3.30 -0.18	65.47 2.66 -0.63	57.46 2.63 -2.41	52.35 2.22 -2.41	58.22 2.35 -1.21	57.03 2.68 -1.11	45.37 2.22 -2.15	65.20 3.05 -0.48	76.00 2.59 -0.15	65.37 0.70 -0.83	85.76 1.07 0.00	96.73 0.40 0.00	106.57 0.38 0.00	116.39 1.60 0.00	115.81 2.66 0.00	216.70 5.51 0.00	197.34 6.86 0.00	108.63 4.28 0.00	112.91 4.57 0.00	112.21 3.81 0.00	123.58 9.30 0.00	108.15 7.69 0.00	101.64 6.18 0.00	97.87 5.19 0.00
NEG CENTRAL___SENECA 23627	70.84 1.92 0.00	63.48 1.29 0.00	53.76 1.34 0.00	48.78 1.06 0.00	55.71 1.04 0.00	54.54 1.30 0.00	42.20 1.20 0.00	63.40 1.73 0.00	75.60 2.34 0.00	65.66 1.82 0.00	87.39 2.70 0.00	99.26 2.93 0.00	109.96 3.77 0.00	119.58 4.80 0.00	118.44 5.29 0.00	222.26 11.08 0.00	199.89 9.41 0.00	109.41 5.06 0.00	113.65 5.31 0.00	112.91 4.51 0.00	119.19 4.91 0.00	104.75 4.29 0.00	98.93 3.47 0.00	95.44 2.76 0.00
NEG CENTRAL___STATE_STREET 24147	70.62 1.70 0.00	63.50 1.31 0.00	53.76 1.34 0.00	48.79 1.07 0.00	55.73 1.07 0.00	54.45 1.21 0.00	42.15 1.15 0.00	63.44 1.77 0.00	75.68 2.42 0.00	65.74 1.90 0.00	87.58 2.89 0.00	99.56 3.23 0.00	110.13 3.94 0.00	119.55 4.76 0.00	118.31 5.16 0.00	220.80 9.61 0.00	199.38 8.89 0.00	109.16 4.81 0.00	113.38 5.04 0.00	112.55 4.14 0.00	118.91 4.63 0.00	104.14 3.68 0.00	98.83 3.37 0.00	95.53 2.84 0.00
NEG MILLWOOD___DRP 24198	77.11 7.03 -1.16	72.47 6.25 -4.04	72.95 5.04 -15.48	68.22 4.40 -16.10	67.32 4.69 -7.96	65.10 4.67 -7.19	59.16 3.72 -14.44	70.43 5.63 -3.14	81.25 6.99 -1.00	75.42 6.20 -5.39	93.30 8.62 0.00	106.35 10.03 0.00	117.20 11.00 0.00	126.33 11.55 0.00	124.72 11.57 0.00	231.89 22.11 1.41	234.69 20.03 -24.18	165.32 9.88 -51.09	128.57 9.97 -10.26	113.25 10.25 5.40	119.05 10.63 5.85	107.03 9.69 3.11	105.22 9.77 0.00	102.58 9.54 -0.35

NEG NORTH_FLCN_SEA 23793	67.47 -1.21 0.24	60.23 -1.13 0.84	48.33 -0.88 3.22	43.87 -0.63 3.21	52.78 -0.27 1.61	51.71 -0.04 1.49	38.09 0.04 2.94	61.32 0.30 0.65	73.55 0.50 0.21	63.19 0.48 1.12	85.04 0.35 0.00	96.54 0.21 0.00	106.13 -0.06 0.00	114.57 -0.21 0.00	112.92 -0.22 0.00	210.48 -0.71 0.00	189.92 -0.56 0.00	104.62 0.27 0.00	108.89 0.55 0.00	109.23 0.83 0.00	114.74 0.46 0.00	100.35 -0.11 0.00	95.12 -0.34 0.00	92.45 -0.24 0.00
NEG NORTH_KES_CHATEGAY 23792	66.49 -2.18 0.24	59.45 -1.91 0.84	47.64 -1.57 3.21	43.29 -1.22 3.21	52.11 -0.94 1.61	50.93 -0.83 1.49	37.46 -0.60 2.94	60.40 -0.62 0.65	72.33 -0.72 0.21	62.12 -0.60 1.12	83.61 -1.08 0.00	94.93 -1.39 0.00	104.45 -1.75 0.00	112.95 -1.83 0.00	111.14 -2.00 0.00	207.07 -4.12 0.00	187.00 -3.48 0.00	102.87 -1.48 0.00	107.00 -1.34 0.00	107.20 -1.21 0.00	112.68 -1.60 0.00	98.61 -1.84 0.00	93.58 -1.88 0.00	91.03 -1.66 0.00
NEG NORTH___ALICE_FALLS 23915	67.59 -1.08 0.24	60.34 -1.01 0.84	48.41 -0.80 3.21	43.96 -0.54 3.21	52.87 -0.18 1.61	51.79 0.04 1.49	38.16 0.10 2.94	61.45 0.43 0.65	73.66 0.61 0.21	63.33 0.62 1.12	85.24 0.55 0.00	96.77 0.45 0.00	106.29 0.10 0.00	114.76 -0.02 0.00	113.09 -0.06 0.00	210.79 -0.40 0.00	190.41 -0.07 0.00	104.94 0.59 0.00	109.26 0.92 0.00	109.54 1.14 0.00	115.06 0.78 0.00	100.63 0.18 0.00	95.36 -0.10 0.00	92.64 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	67.59 -1.08 0.24	60.34 -1.01 0.84	48.41 -0.80 3.21	43.96 -0.54 3.21	52.87 -0.18 1.61	51.79 0.04 1.49	38.16 0.10 2.94	61.45 0.43 0.65	73.66 0.61 0.21	63.33 0.62 1.12	85.24 0.55 0.00	96.77 0.45 0.00	106.29 0.10 0.00	114.76 -0.02 0.00	113.09 -0.06 0.00	210.79 -0.40 0.00	190.41 -0.07 0.00	104.94 0.59 0.00	109.26 0.92 0.00	109.54 1.14 0.00	115.06 0.78 0.00	100.63 0.18 0.00	95.36 -0.10 0.00	92.64 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	67.59 -1.08 0.24	60.34 -1.01 0.84	48.41 -0.80 3.21	43.96 -0.54 3.21	52.87 -0.18 1.61	51.79 0.04 1.49	38.16 0.10 2.94	61.45 0.43 0.65	73.66 0.61 0.21	63.33 0.62 1.12	85.24 0.55 0.00	96.77 0.45 0.00	106.29 0.10 0.00	114.76 -0.02 0.00	113.09 -0.06 0.00	210.79 -0.40 0.00	190.41 -0.07 0.00	104.94 0.59 0.00	109.26 0.92 0.00	109.54 1.14 0.00	115.06 0.78 0.00	100.63 0.18 0.00	95.36 -0.10 0.00	92.64 -0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	67.85 -1.23 -0.16	61.28 -1.47 -0.56	54.00 -0.58 -2.15	49.16 -0.70 -2.15	54.79 -0.95 -1.08	53.60 -0.62 -0.98	42.30 -0.51 -1.81	60.82 -1.26 -0.40	72.09 -1.30 -0.13	62.59 -1.95 -0.70	82.15 -2.54 0.00	93.40 -2.92 0.00	103.26 -2.94 0.00	113.13 -1.65 0.00	112.43 -0.71 0.00	211.94 0.76 0.00	191.05 0.57 0.00	105.86 1.51 0.00	109.74 1.39 0.00	107.76 -0.64 0.00	112.65 -1.63 0.00	99.43 -1.02 0.00	94.30 -1.16 0.00	91.25 -1.43 0.00
NEG WEST___LANCASTR 23811	68.98 -0.13 -0.20	62.19 -0.68 -0.68	55.09 0.06 -2.60	50.18 -0.14 -2.60	55.59 -0.37 -1.31	54.39 -0.04 -1.19	43.31 0.09 -2.21	61.89 -0.27 -0.49	73.31 -0.10 -0.16	63.92 -0.77 -0.85	84.08 -0.61 0.00	95.70 -0.62 0.00	105.97 -0.22 0.00	115.94 1.15 0.00	114.94 1.80 0.00	216.38 5.20 0.00	194.92 4.44 0.00	107.44 3.09 0.00	111.23 2.89 0.00	109.41 1.01 0.00	114.96 0.68 0.00	101.39 0.94 0.00	96.06 0.60 0.00	92.88 0.19 0.00
NEG_PENN_ALLEGHNY 23528	71.38 2.08 -0.39	65.13 1.60 -1.34	59.11 1.55 -5.13	54.16 1.31 -5.13	58.53 1.29 -2.58	57.09 1.47 -2.37	46.92 1.26 -4.66	64.52 1.82 -1.03	75.96 2.37 -0.33	67.57 1.94 -1.79	87.57 2.88 0.00	99.67 3.34 0.00	110.24 4.05 0.00	119.60 4.82 0.00	118.07 4.92 0.00	220.89 9.70 0.00	199.31 8.38 -0.45	108.89 4.38 -0.16	112.77 4.43 0.00	112.48 4.08 0.00	118.58 4.30 0.00	104.40 3.94 0.00	98.99 3.53 0.00	95.84 3.15 0.00
NEG___GEN_MONROE 24207	70.15 1.23 0.00	62.97 0.78 0.00	53.40 0.98 0.00	48.49 0.77 0.00	55.47 0.81 0.00	54.23 0.99 0.00	41.71 0.71 0.00	62.54 0.87 0.00	74.58 1.32 0.00	64.57 0.73 0.00	86.12 1.43 0.00	97.72 1.40 0.00	108.03 1.83 0.00	117.89 3.11 0.00	116.58 3.43 0.00	219.17 7.98 0.00	198.25 7.77 0.00	109.24 4.89 0.00	113.10 4.76 0.00	111.85 3.45 0.00	118.31 4.03 0.00	103.75 3.30 0.00	98.19 2.73 0.00	94.97 2.28 0.00
NEPA___ENERGY 23901	69.81 0.69 -0.20	62.90 0.02 -0.69	55.77 0.71 -2.64	50.69 0.33 -2.64	56.02 0.04 -1.32	54.97 0.52 -1.21	44.02 0.78 -2.24	62.94 0.77 -0.50	74.65 1.23 -0.16	65.18 0.48 -0.86	85.88 1.18 0.00	97.83 1.50 0.00	108.65 2.45 0.00	118.82 4.04 0.00	117.67 4.52 0.00	221.43 10.24 0.00	198.64 8.16 0.00	109.21 4.85 0.00	113.01 4.67 0.00	111.44 3.04 0.00	117.27 2.99 0.00	103.53 3.08 0.00	97.72 2.26 0.00	94.38 1.69 0.00
NEVERSINK___HYD 23608	73.37 4.87 0.42	68.62 4.15 -2.27	67.41 3.27 -11.71	63.08 2.82 -12.54	63.38 2.89 -5.83	61.02 2.90 -4.88	53.98 2.36 -10.63	66.95 3.62 -1.66	77.39 4.70 0.56	71.83 4.27 -3.71	90.75 6.06 0.00	102.98 7.01 0.36	113.31 7.65 0.53	119.62 7.59 2.76	118.77 5.63 0.00	218.89 10.60 2.89	199.36 11.01 2.13	79.73 4.79 29.40	95.14 4.68 17.89	102.67 5.35 11.08	110.38 8.10 12.00	101.33 7.25 6.37	102.85 7.38 0.00	99.98 7.06 -0.22
NEWTON___FALLS_HYD 23847	68.23 -0.46 0.23	60.75 -0.64 0.80	48.80 -0.57 3.05	44.33 -0.33 3.05	53.00 -0.13 1.53	51.68 -0.15 1.42	38.26 0.06 2.80	61.53 0.48 0.62	73.64 0.59 0.20	63.24 0.48 1.07	84.75 0.06 0.00	96.02 -0.30 0.00	105.66 -0.53 0.00	114.27 -0.51 0.00	112.48 -0.67 0.00	209.19 -2.00 0.00	188.74 -1.74 0.00	103.81 -0.54 0.00	108.17 -0.18 0.00	108.50 0.09 0.00	114.50 0.22 0.00	100.71 0.25 0.00	95.53 0.07 0.00	92.65 -0.04 0.00
NIAGARA_115E_LBMP 323715	66.60 -2.49 -0.17	60.11 -2.67 -0.58	53.09 -1.56 -2.23	48.35 -1.60 -2.23	53.81 -1.97 -1.12	52.61 -1.65 -1.02	41.43 -1.43 -1.86	59.53 -2.56 -0.41	70.55 -2.84 -0.13	61.17 -3.39 -0.72	80.07 -4.62 0.00	91.00 -5.32 0.00	100.50 -5.70 0.00	110.07 -4.71 0.00	109.41 -3.74 0.00	206.14 -5.05 0.00	185.86 -4.63 0.00	103.19 -1.16 0.00	106.96 -1.38 0.00	105.00 -3.40 0.00	109.75 -4.53 0.00	96.97 -3.48 0.00	92.11 -3.35 0.00	89.20 -3.49 0.00
NIAGARA_115W_LBMP 323714	66.54 -2.55 -0.17	60.05 -2.73 -0.59	52.99 -1.68 -2.25	48.30 -1.66 -2.25	53.79 -2.00 -1.13	52.59 -1.68 -1.02	41.64 -1.21 -1.85	59.59 -2.50 -0.41	70.44 -2.96 -0.13	61.17 -3.38 -0.71	80.36 -4.34 0.00	91.33 -4.99 0.00	100.88 -5.32 0.00	110.46 -4.32 0.00	109.78 -3.36 0.00	206.78 -4.40 0.00	186.43 -4.05 0.00	103.42 -0.93 0.00	107.19 -1.15 0.00	105.30 -3.11 0.00	109.97 -4.31 0.00	97.12 -3.33 0.00	92.29 -3.16 0.00	89.47 -3.22 0.00
NIAGARA_230_LBMP 323716	67.07 -2.01 -0.17	60.53 -2.25 -0.58	53.45 -1.21 -2.23	48.68 -1.27 -2.23	54.20 -1.58 -1.12	52.96 -1.29 -1.01	41.93 -0.89 -1.82	60.07 -2.01 -0.40	71.05 -2.34 -0.13	61.74 -2.80 -0.70	81.10 -3.59 0.00	92.19 -4.14 0.00	101.86 -4.33 0.00	111.50 -3.29 0.00	110.73 -2.42 0.00	208.51 -2.68 0.00	187.99 -2.50 0.00	104.09 -0.26 0.00	107.94 -0.40 0.00	106.09 -2.32 0.00	110.87 -3.41 0.00	97.88 -2.58 0.00	93.01 -2.45 0.00	90.17 -2.52 0.00

NIAGARA____ 23760	66.69 -2.39 -0.17	60.16 -2.61 -0.58	53.11 -1.55 -2.24	48.37 -1.58 -2.24	53.86 -1.92 -1.12	52.66 -1.60 -1.02	41.53 -1.32 -1.86	59.74 -2.34 -0.41	70.78 -2.61 -0.13	61.44 -3.11 -0.71	80.65 -4.04 0.00	91.70 -4.62 0.00	101.31 -4.89 0.00	110.92 -3.87 0.00	110.18 -2.97 0.00	207.57 -3.61 0.00	187.10 -3.38 0.00	103.69 -0.66 0.00	107.51 -0.83 0.00	105.62 -2.78 0.00	110.37 -3.91 0.00	97.44 -3.01 0.00	92.52 -2.94 0.00	89.44 -3.25 0.00
NINE_MILE_1 23575	67.50 -1.42 0.00	60.84 -1.35 0.00	51.37 -1.06 0.00	46.74 -0.98 0.00	53.44 -1.22 0.00	52.13 -1.12 0.00	40.21 -0.79 0.00	60.34 -1.33 0.00	71.75 -1.51 0.00	62.47 -1.37 0.00	82.95 -1.74 0.00	94.38 -1.95 0.00	104.13 -2.06 0.00	112.81 -1.97 0.00	111.32 -1.83 0.00	208.10 -3.09 0.00	187.73 -2.75 0.00	102.86 -1.49 0.00	106.78 -1.57 0.00	106.59 -1.82 0.00	112.46 -1.82 0.00	98.82 -1.64 0.00	93.72 -1.74 0.00	90.86 -1.82 0.00
NINE_MILE_2 23744	67.50 -1.42 0.00	60.85 -1.34 0.00	51.37 -1.06 0.00	46.74 -0.98 0.00	53.44 -1.22 0.00	52.13 -1.12 0.00	40.21 -0.79 0.00	60.34 -1.33 0.00	71.75 -1.51 0.00	62.47 -1.37 0.00	82.95 -1.74 0.00	94.38 -1.95 0.00	104.13 -2.06 0.00	112.81 -1.97 0.00	111.32 -1.83 0.00	208.10 -3.09 0.00	187.73 -2.75 0.00	102.86 -1.49 0.00	106.78 -1.57 0.00	106.59 -1.82 0.00	112.46 -1.82 0.00	98.82 -1.64 0.00	93.72 -1.74 0.00	90.86 -1.82 0.00
NM_CAPITAL____DRP 24208	96.01 3.86 -23.23	97.60 3.64 -31.77	137.63 2.92 -82.28	126.32 2.63 -75.98	101.12 3.01 -43.46	101.54 2.92 -45.37	121.71 2.25 -78.46	91.05 3.20 -26.17	99.95 3.77 -22.91	102.78 3.12 -35.82	88.64 3.95 0.00	106.01 4.91 -4.78	118.39 5.25 -6.94	156.48 5.33 -36.36	118.04 4.89 0.00	246.83 8.73 -26.92	248.08 7.67 -49.92	243.75 4.36 -135.04	229.19 4.71 -116.13	216.76 5.19 -103.17	231.50 5.47 -111.76	164.24 4.47 -59.32	99.70 4.24 0.00	96.63 4.32 0.37
NM_CENTRAL____DRP 24181	69.24 0.32 0.00	62.33 0.14 0.00	52.62 0.20 0.00	47.85 0.13 0.00	54.68 0.02 0.00	53.39 0.15 0.00	41.22 0.22 0.00	61.86 0.19 0.00	73.53 0.27 0.00	64.08 0.24 0.00	85.15 0.46 0.00	96.91 0.59 0.00	107.07 0.87 0.00	116.13 1.34 0.00	114.65 1.50 0.00	214.57 3.38 0.00	193.41 2.93 0.00	105.87 1.53 0.00	109.87 1.53 0.00	109.62 1.21 0.00	115.62 1.34 0.00	101.56 1.11 0.00	96.21 0.76 0.00	93.13 0.44 0.00
NM_FRONTIER____DRP 24179	66.54 -2.55 -0.17	60.05 -2.73 -0.59	52.99 -1.68 -2.25	48.30 -1.66 -2.25	53.79 -2.00 -1.13	52.59 -1.68 -1.02	41.64 -1.21 -1.85	59.59 -2.50 -0.41	70.44 -2.96 -0.13	61.17 -3.38 -0.71	80.36 -4.34 0.00	91.33 -4.99 0.00	100.88 -5.32 0.00	110.46 -4.32 0.00	109.78 -3.36 0.00	206.78 -4.40 0.00	186.43 -4.05 0.00	103.42 -0.93 0.00	107.19 -1.15 0.00	105.30 -3.11 0.00	109.97 -4.31 0.00	97.12 -3.33 0.00	92.29 -3.16 0.00	89.47 -3.22 0.00
NM_ST_REGIS____HYD 24053	66.28 -2.40 0.24	59.17 -2.20 0.82	47.39 -1.88 3.15	42.98 -1.59 3.16	51.65 -1.43 1.58	50.34 -1.44 1.46	37.05 -1.06 2.89	59.86 -1.17 0.64	71.63 -1.42 0.20	61.53 -1.20 1.10	82.55 -2.14 0.00	93.36 -2.97 0.00	102.60 -3.60 0.00	110.93 -3.85 0.00	109.16 -3.99 0.00	202.74 -8.45 0.00	183.12 -7.36 0.00	100.76 -3.59 0.00	104.77 -3.57 0.00	104.82 -3.58 0.00	110.31 -3.97 0.00	96.99 -3.46 0.00	92.16 -3.30 0.00	89.85 -2.83 0.00
NORTHPORT____1 23551	97.75 7.63 -21.21	90.20 7.05 -20.96	87.10 5.92 -28.75	81.28 5.28 -28.29	67.83 5.34 -7.83	67.20 5.44 -8.51	62.24 4.51 -16.73	70.32 6.28 -2.38	81.24 6.99 -0.98	74.33 5.21 -5.28	100.86 8.60 -7.56	106.18 9.18 -0.67	115.19 9.00 0.00	123.95 9.17 0.00	121.72 8.57 0.00	227.21 16.03 0.00	244.05 15.54 -38.02	196.09 7.71 -84.03	128.70 7.60 -12.75	202.23 8.63 -85.19	122.59 8.31 0.00	107.26 6.81 0.00	103.99 8.53 0.00	103.97 9.74 -1.54
NORTHPORT____2 23552	97.75 7.63 -21.21	90.20 7.05 -20.96	87.10 5.92 -28.75	81.28 5.28 -28.29	67.83 5.34 -7.83	67.20 5.44 -8.51	62.24 4.51 -16.73	70.32 6.28 -2.38	81.24 6.99 -0.98	74.33 5.21 -5.28	100.86 8.60 -7.56	106.18 9.18 -0.67	115.19 9.00 0.00	123.95 9.17 0.00	121.72 8.57 0.00	227.21 16.03 0.00	244.05 15.54 -38.02	196.09 7.71 -84.03	128.70 7.60 -12.75	202.23 8.63 -85.19	122.59 8.31 0.00	107.26 6.81 0.00	103.99 8.53 0.00	103.97 9.74 -1.54
NORTHPORT____3 23553	98.99 8.11 -21.96	90.51 7.35 -20.96	87.32 6.15 -28.75	81.45 5.45 -28.29	68.07 5.58 -7.83	67.40 5.65 -8.51	62.37 4.64 -16.73	70.59 6.46 -2.46	81.66 7.41 -0.98	74.83 5.71 -5.28	101.37 9.12 -7.56	106.90 9.91 -0.67	116.12 9.92 0.00	124.92 10.13 0.00	122.68 9.53 0.00	229.15 17.96 0.00	245.99 17.50 -38.01	197.46 9.08 -84.03	129.92 8.83 -12.75	202.19 9.72 -84.06	123.65 9.37 0.00	108.24 7.79 0.00	104.79 9.33 0.00	104.55 10.32 -1.54
NORTHPORT____4 23650	98.99 8.11 -21.96	90.51 7.35 -20.96	87.32 6.15 -28.75	81.45 5.45 -28.29	68.07 5.58 -7.83	67.40 5.65 -8.51	62.37 4.64 -16.73	70.59 6.46 -2.46	81.66 7.41 -0.98	74.83 5.71 -5.28	101.37 9.12 -7.56	106.90 9.91 -0.67	116.12 9.92 0.00	124.92 10.13 0.00	122.68 9.53 0.00	229.15 17.96 0.00	245.99 17.50 -38.01	197.46 9.08 -84.03	129.92 8.83 -12.75	202.19 9.72 -84.06	123.65 9.37 0.00	108.24 7.79 0.00	104.79 9.33 0.00	104.55 10.32 -1.54
NORTHPORT____IC 23718	97.75 7.63 -21.21	90.20 7.05 -20.96	87.10 5.92 -28.75	81.28 5.28 -28.29	67.83 5.34 -7.83	67.20 5.44 -8.51	62.24 4.51 -16.73	70.32 6.28 -2.38	81.24 6.99 -0.98	74.33 5.21 -5.28	100.86 8.60 -7.56	106.18 9.18 -0.67	115.19 9.00 0.00	123.95 9.17 0.00	121.72 8.57 0.00	227.21 16.03 0.00	244.05 15.54 -38.02	196.09 7.71 -84.03	128.70 7.60 -12.75	202.23 8.63 -85.19	122.59 8.31 0.00	107.26 6.81 0.00	103.99 8.53 0.00	103.97 9.74 -1.54
NPX_GEN_1385_PROXY 323591	94.40 6.72 -18.76	89.77 6.62 -20.96	88.10 6.92 -28.75	97.55 6.74 -43.09	80.13 6.98 -18.49	100.28 7.05 -39.98	119.70 5.77 -72.93	77.61 8.14 -7.80	83.46 9.22 -0.98	75.28 6.16 -5.28	101.17 8.91 -7.56	107.23 10.23 -0.67	117.04 10.84 0.00	126.31 11.52 0.00	123.23 10.08 0.00	231.56 20.37 0.00	245.29 16.78 -38.02	195.84 7.46 -84.03	128.46 7.36 -12.75	203.36 9.76 -85.19	123.08 8.80 0.00	106.02 5.49 -0.07	101.43 5.97 0.00	102.82 8.58 -1.54
NPX_GEN_CSC 323557	118.87 8.26 -41.69	90.68 7.53 -20.97	87.33 6.16 -28.75	81.41 5.40 -28.29	67.97 5.48 -7.83	67.31 5.56 -8.51	62.31 4.58 -16.73	72.61 6.43 -4.51	81.82 7.58 -0.98	75.12 6.00 -5.28	101.91 9.66 -7.56	107.39 10.40 -0.67	116.75 10.56 0.00	125.48 10.70 0.00	123.57 10.43 0.00	229.93 18.74 0.00	246.82 18.30 -38.03	244.91 9.93 -130.63	182.16 10.08 -63.74	209.09 11.53 -89.16	125.61 11.33 0.00	109.20 8.67 -0.07	105.45 9.99 0.00	104.98 10.73 -1.57
NSINS_S_GLNS_FALLS 23858	101.62 8.22 -24.48	104.81 7.38 -35.23	153.56 6.26 -94.87	141.73 5.63 -88.37	110.82 6.36 -49.80	110.89 6.32 -51.33	135.93 4.92 -90.01	98.03 7.46 -28.89	106.53 9.29 -23.98	111.15 7.94 -39.37	94.56 9.87 0.00	112.47 11.28 -4.86	125.74 12.48 -7.06	164.88 13.09 -37.00	125.94 12.79 0.00	259.53 24.02 -24.32	258.46 22.03 -45.95	240.39 12.92 -123.12	228.09 14.54 -105.21	216.38 14.76 -93.22	231.01 15.75 -100.98	167.32 13.27 -53.60	107.35 11.89 0.00	103.60 11.33 0.42

NUCOR_STEEL____DRP 24197	70.07 1.15 0.00	63.04 0.85 0.00	53.38 0.96 0.00	48.42 0.70 0.00	55.31 0.64 0.00	54.02 0.77 0.00	41.81 0.81 0.00	62.95 1.28 0.00	75.01 1.75 0.00	65.10 1.26 0.00	86.74 2.05 0.00	98.64 2.32 0.00	109.13 2.94 0.00	118.44 3.65 0.00	117.14 4.00 0.00	218.37 7.18 0.00	197.42 6.94 0.00	108.11 3.76 0.00	112.32 3.97 0.00	111.51 3.11 0.00	117.90 3.62 0.00	103.27 2.82 0.00	98.11 2.66 0.00	94.87 2.19 0.00
NYISO_LBMP_REFERENCE 24008	68.92 0.00 0.00	62.19 0.00 0.00	52.42 0.00 0.00	47.72 0.00 0.00	54.66 0.00 0.00	53.24 0.00 0.00	41.00 0.00 0.00	61.67 0.00 0.00	73.26 0.00 0.00	63.83 0.00 0.00	84.69 0.00 0.00	96.33 0.00 0.00	106.19 0.00 0.00	114.78 0.00 0.00	113.15 0.00 0.00	211.19 0.00 0.00	190.48 0.00 0.00	104.35 0.00 0.00	108.34 0.00 0.00	108.40 0.00 0.00	114.28 0.00 0.00	100.46 0.00 0.00	95.46 0.00 0.00	92.69 0.00 0.00
NYPA_BRENTWD____GT 24164	231.92 8.93 -154.07	91.30 8.14 -20.97	87.96 6.79 -28.75	82.00 5.99 -28.29	68.66 6.17 -7.83	68.01 6.25 -8.51	62.87 5.13 -16.73	83.81 7.31 -14.83	82.49 8.25 -0.98	75.41 6.29 -5.28	101.90 9.64 -7.56	107.60 10.60 -0.67	116.91 10.71 0.00	125.78 10.99 0.00	123.61 10.46 0.00	230.40 19.22 0.00	247.37 18.87 -38.02	212.49 9.65 -98.48	146.51 9.61 -28.56	204.67 10.62 -85.64	124.64 10.36 0.00	108.95 8.49 0.00	105.72 10.26 0.00	105.73 11.36 -1.68
NYPA_GOWANUS____GT5 24156	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.55 8.86 0.00	106.33 10.01 0.00	116.84 10.64 0.00	125.26 10.48 0.00	123.46 10.31 0.00	230.86 19.67 0.00	246.52 17.95 -38.08	210.66 7.59 -98.72	145.39 8.42 -28.63	117.39 8.99 0.00	123.99 9.71 0.00	110.11 9.66 0.00	105.59 10.13 0.00	105.04 10.30 -2.05
NYPA_GOWANUS____GT6 24157	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.55 8.86 0.00	106.33 10.01 0.00	116.84 10.64 0.00	125.26 10.48 0.00	123.46 10.31 0.00	230.86 19.67 0.00	246.52 17.95 -38.08	210.66 7.59 -98.72	145.39 8.42 -28.63	117.39 8.99 0.00	123.99 9.71 0.00	110.11 9.66 0.00	105.59 10.13 0.00	105.04 10.30 -2.05
NYPA_HARLEM__RVR__GT1 24160	77.62 7.56 -1.14	72.87 6.72 -3.96	73.03 5.44 -15.17	68.39 4.81 -15.86	67.53 5.04 -7.83	65.26 4.98 -7.04	59.12 3.94 -14.18	70.57 5.83 -3.08	81.42 7.17 -0.98	75.32 6.20 -5.28	93.45 8.76 0.00	106.11 9.78 0.00	116.69 10.50 0.00	125.30 10.51 0.00	123.47 10.32 0.00	230.07 18.89 0.00	246.43 17.86 -38.09	211.31 8.24 -98.72	145.59 8.61 -28.63	117.45 9.05 0.00	123.63 9.35 0.00	109.63 9.18 0.00	105.07 9.61 0.00	102.66 9.57 -0.40
NYPA_HARLEM__RVR__GT2 24161	77.62 7.56 -1.14	72.87 6.72 -3.96	73.03 5.44 -15.17	68.39 4.81 -15.86	67.53 5.04 -7.83	65.26 4.98 -7.04	59.12 3.94 -14.18	70.57 5.83 -3.08	81.42 7.17 -0.98	75.32 6.20 -5.28	93.45 8.76 0.00	106.11 9.78 0.00	116.69 10.50 0.00	125.30 10.51 0.00	123.47 10.32 0.00	230.07 18.89 0.00	246.43 17.86 -38.09	211.31 8.24 -98.72	145.59 8.61 -28.63	117.45 9.05 0.00	123.63 9.35 0.00	109.63 9.18 0.00	105.07 9.61 0.00	102.66 9.57 -0.40
NYPA_KENT____GT 24152	77.66 7.60 -1.14	72.90 6.75 -3.96	73.06 5.46 -15.17	68.39 4.81 -15.86	67.58 5.10 -7.83	65.33 5.04 -7.04	59.16 3.98 -14.18	70.64 5.90 -3.08	81.58 7.33 -0.98	75.51 6.39 -5.28	93.50 8.81 0.00	106.23 9.90 0.00	116.74 10.55 0.00	125.17 10.38 0.00	123.30 10.15 0.00	230.45 19.27 0.00	246.29 17.73 -38.08	210.76 7.69 -98.72	145.26 8.29 -28.63	117.28 8.88 0.00	123.78 9.50 0.00	109.88 9.42 0.00	105.36 9.90 0.00	104.15 10.09 -1.37
NYPA_POUCH1____GT 24155	77.62 7.56 -1.14	72.81 6.66 -3.96	73.00 5.40 -15.17	68.33 4.75 -15.86	67.52 5.03 -7.83	65.30 5.02 -7.04	59.10 3.92 -14.18	70.49 5.74 -3.08	81.39 7.14 -0.98	75.29 6.18 -5.28	93.14 8.46 0.01	105.87 9.55 0.00	116.32 10.15 0.02	124.71 9.93 0.00	122.96 9.81 0.00	229.99 18.80 0.00	245.82 17.25 -38.08	210.21 7.14 -98.72	144.85 7.96 -28.55	116.92 8.52 0.00	123.52 9.25 0.01	109.87 9.41 0.00	105.37 9.91 0.00	104.67 9.93 -2.05
NYPA_VERNON____GT2 24162	77.53 7.47 -1.14	72.79 6.64 -3.96	72.97 5.38 -15.17	68.31 4.74 -15.86	67.50 5.02 -7.83	65.25 4.96 -7.04	59.09 3.91 -14.18	70.55 5.80 -3.08	81.47 7.22 -0.98	75.45 6.33 -5.28	93.51 8.82 0.00	106.23 9.90 0.00	116.73 10.54 0.00	125.17 10.38 0.00	123.26 10.11 0.00	230.25 19.07 0.00	246.25 17.69 -38.08	210.92 7.85 -98.72	145.27 8.30 -28.63	117.28 8.88 0.00	123.69 9.41 0.00	109.68 9.23 0.00	105.24 9.78 0.00	103.27 9.89 -0.69
NYPA_VERNON____GT3 24163	77.53 7.47 -1.14	72.79 6.64 -3.96	72.97 5.38 -15.17	68.31 4.74 -15.86	67.50 5.02 -7.83	65.25 4.96 -7.04	59.09 3.91 -14.18	70.55 5.80 -3.08	81.47 7.22 -0.98	75.45 6.33 -5.28	93.51 8.82 0.00	106.23 9.90 0.00	116.73 10.54 0.00	125.17 10.38 0.00	123.26 10.11 0.00	230.25 19.07 0.00	246.25 17.69 -38.08	210.92 7.85 -98.72	145.27 8.30 -28.63	117.28 8.88 0.00	123.69 9.41 0.00	109.68 9.23 0.00	105.24 9.78 0.00	103.27 9.89 -0.69
NYPA____ASTORIA_CC1 323568	77.44 7.38 -1.14	72.71 6.56 -3.96	72.90 5.30 -15.17	68.26 4.69 -15.86	67.43 4.94 -7.83	65.17 4.88 -7.04	59.04 3.86 -14.18	70.48 5.73 -3.08	81.38 7.14 -0.98	75.37 6.25 -5.28	93.40 8.71 0.00	106.06 9.73 0.00	116.54 10.35 0.00	124.89 10.11 0.00	123.02 9.87 0.00	229.81 18.63 0.00	245.95 17.38 -38.08	210.78 7.71 -98.72	145.09 8.12 -28.63	117.14 8.73 0.00	123.53 9.25 0.00	109.53 9.07 0.00	105.15 9.68 0.00	102.88 9.79 -0.40
NYPA____ASTORIA_CC2 323569	77.44 7.38 -1.14	72.71 6.56 -3.96	72.90 5.30 -15.17	68.26 4.69 -15.86	67.43 4.94 -7.83	65.17 4.88 -7.04	59.04 3.86 -14.18	70.48 5.73 -3.08	81.38 7.14 -0.98	75.37 6.25 -5.28	93.40 8.71 0.00	106.06 9.73 0.00	116.54 10.35 0.00	124.89 10.11 0.00	123.02 9.87 0.00	229.81 18.63 0.00	245.95 17.38 -38.08	210.78 7.71 -98.72	145.09 8.12 -28.63	117.14 8.73 0.00	123.53 9.25 0.00	109.53 9.07 0.00	105.15 9.68 0.00	102.88 9.79 -0.40
NYPA____HOLTSVILL 23794	120.45 8.35 -43.18	90.81 7.65 -20.97	87.49 6.32 -28.75	81.59 5.59 -28.29	68.22 5.72 -7.83	67.55 5.80 -8.51	62.48 4.74 -16.73	72.75 6.66 -4.42	82.03 7.79 -0.98	75.24 6.12 -5.28	101.95 9.70 -7.56	107.48 10.49 -0.67	116.72 10.52 0.00	125.45 10.67 0.00	123.39 10.24 0.00	229.98 18.80 0.00	246.81 18.30 -38.03	240.06 9.42 -126.29	176.81 9.47 -58.99	207.68 10.59 -88.68	124.67 10.39 0.00	108.88 8.42 0.00	105.38 9.92 0.00	105.04 10.79 -1.57
NYPA____HELLGATE_GT1 24158	77.62 7.56 -1.14	72.87 6.72 -3.96	73.03 5.44 -15.17	68.39 4.81 -15.86	67.53 5.04 -7.83	65.26 4.98 -7.04	59.12 3.94 -14.18	70.57 5.83 -3.08	81.42 7.17 -0.98	75.32 6.20 -5.28	93.45 8.76 0.00	106.11 9.78 0.00	116.69 10.50 0.00	125.30 10.51 0.00	123.47 10.32 0.00	230.06 18.87 0.00	246.43 17.86 -38.09	211.30 8.23 -98.72	145.58 8.60 -28.63	117.45 9.05 0.00	123.63 9.35 0.00	109.63 9.18 0.00	105.07 9.61 0.00	102.66 9.57 -0.40

OSWEGO___6 23613	68.08 -0.84 0.00	61.35 -0.84 0.00	51.80 -0.62 0.00	47.14 -0.58 0.00	53.88 -0.78 0.00	52.57 -0.68 0.00	40.56 -0.44 0.00	60.88 -0.79 0.00	72.39 -0.87 0.00	63.03 -0.80 0.00	83.70 -0.98 0.00	95.22 -1.10 0.00	105.10 -1.10 0.00	113.85 -0.94 0.00	112.38 -0.77 0.00	210.15 -1.04 0.00	189.48 -1.00 0.00	103.81 -0.54 0.00	107.80 -0.54 0.00	107.57 -0.83 0.00	113.49 -0.78 0.00	99.74 -0.72 0.00	94.59 -0.87 0.00	91.66 -1.03 0.00
OUTOKUMPU-AB___DRP 24206	68.70 -0.38 -0.17	61.95 -0.84 -0.59	54.65 -0.04 -2.27	49.78 -0.21 -2.27	55.38 -0.42 -1.14	54.20 -0.08 -1.04	42.94 0.04 -1.90	61.59 -0.50 -0.42	73.03 -0.36 -0.13	63.49 -1.08 -0.73	83.39 -1.30 0.00	94.88 -1.45 0.00	104.98 -1.22 0.00	115.15 0.36 0.00	114.46 1.32 0.00	215.85 4.66 0.00	194.36 3.88 0.00	107.65 3.30 0.00	111.41 3.06 0.00	109.37 0.97 0.00	114.27 -0.01 0.00	100.83 0.37 0.00	95.49 0.03 0.00	92.36 -0.33 0.00
OXBOW___ 24026	67.88 -1.21 -0.17	61.22 -1.56 -0.59	54.01 -0.67 -2.26	49.21 -0.76 -2.26	54.78 -1.01 -1.14	53.58 -0.69 -1.03	42.45 -0.43 -1.88	60.83 -1.26 -0.42	72.03 -1.36 -0.13	62.57 -1.99 -0.72	82.23 -2.46 0.00	93.53 -2.80 0.00	103.41 -2.78 0.00	113.35 -1.43 0.00	112.70 -0.45 0.00	212.43 1.25 0.00	191.39 0.91 0.00	106.08 1.73 0.00	109.85 1.51 0.00	107.86 -0.54 0.00	112.66 -1.62 0.00	99.43 -1.02 0.00	94.32 -1.14 0.00	91.28 -1.40 0.00
OXY_CHEM_DSASP 323612	66.76 -2.33 -0.17	60.22 -2.55 -0.59	53.17 -1.50 -2.25	48.46 -1.50 -2.25	53.96 -1.83 -1.13	52.75 -1.51 -1.02	41.78 -1.08 -1.86	59.78 -2.30 -0.41	70.69 -2.70 -0.13	61.38 -3.17 -0.71	80.64 -4.05 0.00	91.65 -4.68 0.00	101.27 -4.92 0.00	110.88 -3.91 0.00	110.20 -2.95 0.00	207.61 -3.57 0.00	187.17 -3.31 0.00	103.81 -0.54 0.00	107.61 -0.73 0.00	105.67 -2.74 0.00	110.35 -3.93 0.00	97.46 -2.99 0.00	92.59 -2.87 0.00	89.74 -2.95 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	66.76 -2.33 -0.17	60.22 -2.55 -0.59	53.17 -1.50 -2.25	48.46 -1.50 -2.25	53.96 -1.83 -1.13	52.75 -1.51 -1.02	41.78 -1.08 -1.86	59.78 -2.30 -0.41	70.69 -2.70 -0.13	61.38 -3.17 -0.71	80.64 -4.05 0.00	91.65 -4.68 0.00	101.27 -4.92 0.00	110.88 -3.91 0.00	110.20 -2.95 0.00	207.61 -3.57 0.00	187.17 -3.31 0.00	103.81 -0.54 0.00	107.61 -0.73 0.00	105.67 -2.74 0.00	110.35 -3.93 0.00	97.46 -2.99 0.00	92.59 -2.87 0.00	89.74 -2.95 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	77.40 7.34 -1.14	72.67 6.52 -3.96	72.88 5.29 -15.17	68.25 4.67 -15.86	67.39 4.90 -7.83	65.12 4.84 -7.04	59.06 3.88 -14.18	70.49 5.75 -3.08	81.32 7.08 -0.98	75.30 6.19 -5.28	93.38 8.69 0.00	106.03 9.70 0.00	116.59 10.40 0.00	125.17 10.38 0.00	123.35 10.20 0.00	230.07 18.89 0.00	246.32 17.75 -38.09	211.15 8.08 -98.72	145.43 8.46 -28.63	117.30 8.90 0.00	123.51 9.23 0.00	109.53 9.07 0.00	104.89 9.42 0.00	102.53 9.44 -0.40
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	78.91 8.85 -1.14	74.00 7.85 -3.96	74.02 6.42 -15.17	69.27 5.69 -15.86	68.57 6.09 -7.83	66.29 6.00 -7.04	59.96 4.78 -14.18	71.78 7.04 -3.08	82.75 8.50 -0.98	76.48 7.36 -5.28	94.91 10.22 0.00	107.67 11.35 0.00	118.39 12.20 0.00	127.11 12.33 0.00	125.35 12.20 0.00	233.99 22.81 0.00	249.90 21.34 -38.09	213.10 10.03 -98.72	147.48 10.51 -28.63	119.19 10.79 0.00	125.62 11.34 0.00	111.39 10.94 0.00	106.65 11.18 0.00	104.08 10.99 -0.40
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	69.31 0.20 -0.19	62.43 -0.42 -0.65	55.23 0.30 -2.51	50.27 0.04 -2.51	55.78 -0.15 -1.26	54.61 0.22 -1.15	43.41 0.29 -2.13	62.17 0.04 -0.47	73.73 0.32 -0.15	64.24 -0.41 -0.82	84.56 -0.13 0.00	96.25 -0.08 0.00	106.63 0.44 0.00	116.76 1.97 0.00	115.90 2.75 0.00	218.26 7.08 0.00	196.66 6.18 0.00	108.48 4.13 0.00	112.26 3.92 0.00	110.23 1.83 0.00	115.63 1.35 0.00	101.98 1.53 0.00	96.53 1.07 0.00	93.27 0.58 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	77.11 7.03 -1.16	72.47 6.25 -4.04	72.95 5.04 -15.48	68.22 4.40 -16.10	67.32 4.69 -7.96	65.10 4.67 -7.19	59.16 3.72 -14.44	70.43 5.63 -3.14	81.25 6.99 -1.00	75.42 6.20 -5.39	93.30 8.62 0.00	106.35 10.03 0.00	117.20 11.00 0.00	126.33 11.55 0.00	124.72 11.57 0.00	231.89 22.11 1.41	234.69 20.03 -24.18	165.32 9.88 -51.09	128.57 9.97 -10.26	113.25 10.25 5.40	119.05 10.63 5.85	107.03 9.69 3.11	105.22 9.77 0.00	102.58 9.54 -0.35
PEEKSKILL___ 23653	76.23 6.18 -1.13	71.65 5.54 -3.92	71.90 4.46 -15.01	67.32 3.91 -15.69	66.54 4.14 -7.74	64.34 4.12 -6.97	58.33 3.30 -14.03	69.63 4.92 -3.04	80.32 6.09 -0.97	74.35 5.29 -5.23	92.02 7.32 0.00	104.69 8.36 0.00	115.23 9.03 0.00	123.98 9.19 0.00	122.24 9.10 0.00	228.43 17.24 0.00	247.14 15.97 -40.69	220.78 7.62 -108.81	147.82 7.76 -31.72	116.58 8.18 0.00	122.81 8.53 0.00	108.47 8.02 0.00	103.87 8.41 0.00	101.47 8.40 -0.38
PGE MADISON___WINDPWR 24146	75.30 5.93 -0.46	68.84 5.07 -1.58	62.85 4.36 -6.07	57.74 3.96 -6.07	62.13 4.42 -3.05	60.68 4.63 -2.81	50.39 3.87 -5.53	69.00 6.11 -1.23	81.45 7.80 -0.39	72.84 6.86 -2.14	93.93 9.24 0.00	106.47 10.15 0.00	117.43 11.24 0.00	127.61 12.82 0.00	126.33 13.18 0.00	236.89 25.71 0.00	214.49 23.58 -0.43	117.62 13.12 -0.16	121.85 13.50 0.00	121.67 13.26 0.00	128.09 13.81 0.00	112.32 11.87 0.00	105.93 10.47 0.00	101.88 9.19 0.00
PIERCEFIELD___HYD 23852	65.92 -2.76 0.24	58.85 -2.52 0.82	47.11 -2.16 3.14	42.72 -1.86 3.14	51.32 -1.76 1.58	49.97 -1.81 1.46	36.76 -1.36 2.88	59.43 -1.60 0.64	71.09 -1.96 0.20	61.03 -1.71 1.10	81.80 -2.89 0.00	92.40 -3.93 0.00	101.50 -4.69 0.00	109.75 -5.04 0.00	107.98 -5.17 0.00	200.49 -10.70 0.00	181.05 -9.43 0.00	99.57 -4.78 0.00	103.54 -4.81 0.00	103.60 -4.80 0.00	109.11 -5.17 0.00	96.04 -4.41 0.00	91.33 -4.13 0.00	89.14 -3.55 0.00
PINELAWN_CC_1 323563	124.77 8.16 -47.69	90.48 7.32 -20.97	87.64 6.47 -28.75	81.79 5.78 -28.29	68.46 5.97 -7.83	67.80 6.05 -8.51	62.65 4.92 -16.73	73.29 7.02 -4.60	82.54 8.29 -0.98	75.80 6.68 -5.28	102.36 10.11 -7.56	108.22 11.22 -0.67	117.74 11.54 0.00	126.75 11.96 0.00	124.54 11.39 0.00	232.35 21.17 0.00	249.00 20.50 -38.02	213.39 10.56 -98.48	147.37 10.47 -28.56	204.80 10.75 -85.64	124.34 10.06 0.00	108.80 8.35 0.00	105.06 9.60 0.00	104.75 10.50 -1.57
PJM_GEN_HTP_PROXY 323702	74.27 7.04 1.68	72.47 6.32 -3.96	72.74 5.14 -15.17	68.03 4.46 -15.86	67.24 4.75 -7.83	65.02 4.73 -7.04	58.91 3.72 -14.18	70.32 5.57 -3.07	81.18 6.94 -0.98	75.21 6.10 -5.28	93.12 8.43 0.00	105.86 9.53 0.00	116.41 10.21 0.00	125.02 10.18 -0.05	123.19 10.04 0.00	230.19 19.01 0.00	246.12 17.51 -38.13	211.29 8.06 -98.88	145.30 8.27 -28.68	117.51 8.73 -0.38	123.43 9.15 0.00	109.26 8.80 0.00	104.76 9.30 0.00	102.39 9.31 -0.39
PJM_GEN_KEystone 24065	69.60 2.80 2.12	66.87 2.25 -2.43	63.80 2.08 -9.30	59.12 1.74 -9.66	61.13 1.68 -4.78	59.40 1.85 -4.31	52.21 1.62 -9.59	65.79 2.24 -1.87	76.73 2.87 -0.60	69.26 2.21 -3.22	87.97 3.27 0.00	100.02 3.69 0.00	110.40 4.20 0.00	119.59 4.76 -0.05	118.09 4.94 0.00	221.16 9.97 0.00	223.97 9.03 -24.47	176.65 4.44 -67.86	132.71 4.41 -19.96	112.85 4.07 -0.38	118.44 4.17 0.01	104.65 4.19 0.00	99.77 4.30 0.00	102.28 4.19 -5.41

PJM_GEN_NEPTUNE_PROXY 323594	100.76 7.51 -24.33	89.93 6.78 -20.96	86.74 5.57 -28.75	80.89 4.89 -28.29	67.53 5.03 -7.83	66.87 5.12 -8.51	61.84 4.11 -16.73	70.58 5.84 -3.08	81.14 6.89 -0.98	74.70 5.59 -5.28	100.85 8.59 -7.56	106.41 9.42 -0.67	115.83 9.64 0.00	124.70 9.87 -0.05	122.39 9.25 0.00	228.54 17.35 0.00	245.34 16.84 -38.02	211.20 8.36 -98.48	145.15 8.24 -28.56	203.59 9.16 -86.02	123.42 9.14 0.00	108.36 7.91 0.00	104.54 9.08 0.00	103.90 9.66 -1.55
PJM_GEN_VFT_PROXY 323633	74.20 6.97 1.68	72.36 6.21 -3.96	72.64 5.05 -15.17	67.99 4.42 -15.86	67.17 4.68 -7.83	64.96 4.67 -7.04	58.90 3.71 -14.18	70.27 5.53 -3.08	81.13 6.88 -0.98	75.17 6.05 -5.28	92.96 8.27 0.00	105.70 9.38 0.00	116.17 9.97 0.00	124.60 9.77 -0.05	122.68 9.53 0.00	229.26 18.08 0.00	245.41 16.82 -38.10	141.50 7.29 -29.86	143.60 7.52 -27.74	116.78 8.00 -0.38	122.57 8.43 0.14	108.77 8.32 0.00	104.30 8.84 0.00	102.03 8.95 -0.39
PLEASANTVLY___LBMP 24000	76.94 5.53 -2.50	72.69 5.00 -5.49	74.93 4.02 -18.49	70.12 3.51 -18.89	68.05 3.71 -9.67	65.99 3.69 -9.06	61.41 2.93 -17.48	70.40 4.36 -4.37	80.99 5.38 -2.35	75.55 4.73 -6.99	91.21 6.52 0.00	104.05 7.42 -0.31	114.65 8.01 -0.45	125.29 8.14 -2.37	121.17 8.02 0.00	226.21 15.03 0.00	235.25 13.84 -30.92	180.49 6.65 -69.49	134.77 6.77 -19.65	115.55 7.15 0.00	121.72 7.44 0.00	107.44 6.98 0.00	102.77 7.31 0.00	100.42 7.29 -0.44
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	76.63 6.57 -1.15	72.06 5.88 -3.99	72.43 4.73 -15.28	67.84 4.15 -15.97	66.93 4.38 -7.89	64.69 4.36 -7.09	58.76 3.47 -14.28	69.94 5.18 -3.10	80.66 6.41 -0.99	74.81 5.66 -5.32	92.50 7.81 0.00	105.20 8.88 0.00	115.79 9.60 0.00	124.62 9.83 0.00	122.84 9.69 0.00	229.56 18.38 0.00	243.22 16.97 -35.77	202.41 8.13 -89.93	142.56 8.27 -25.95	117.03 8.63 0.00	123.27 8.99 0.00	108.86 8.40 0.00	104.20 8.74 0.00	101.81 8.72 -0.39
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	77.71 6.19 -2.60	73.40 5.54 -5.67	75.86 4.42 -19.02	70.34 3.88 -18.75	68.53 4.12 -9.75	66.63 4.07 -9.31	61.93 3.25 -17.68	71.10 4.92 -4.51	81.82 6.12 -2.44	76.46 5.43 -7.20	92.22 7.52 0.00	105.33 8.68 -0.33	116.20 9.53 -0.48	127.13 9.85 -2.49	123.02 9.87 0.00	228.52 18.71 1.37	227.57 17.36 -19.73	149.14 8.61 -36.18	122.88 8.67 -5.87	112.04 8.91 5.27	117.80 9.23 5.71	105.88 8.45 3.03	103.97 8.51 0.00	101.06 8.30 -0.07
POLETTI____ 23519	77.13 7.07 -1.14	72.48 6.34 -3.96	72.74 5.15 -15.17	68.07 4.49 -15.86	67.27 4.78 -7.83	65.04 4.75 -7.04	58.90 3.72 -14.18	70.29 5.55 -3.08	81.16 6.92 -0.98	75.18 6.06 -5.28	93.07 8.38 0.00	105.82 9.50 0.00	116.33 10.14 0.00	124.84 10.06 0.00	122.98 9.83 0.00	229.81 18.63 0.00	245.81 17.22 -38.10	211.00 7.86 -98.80	145.06 8.06 -28.65	116.93 8.53 0.00	123.20 8.92 0.00	109.14 8.68 0.00	104.67 9.21 0.00	102.34 9.26 -0.39
PORT_JEFF_3 23555	120.90 8.47 -43.52	90.90 7.74 -20.97	87.56 6.38 -28.75	81.65 5.64 -28.29	68.27 5.78 -7.83	67.60 5.85 -8.51	62.52 4.79 -16.73	72.88 6.76 -4.45	82.17 7.93 -0.98	75.38 6.26 -5.28	102.12 9.87 -7.56	107.56 10.57 -0.67	116.50 10.31 0.00	125.03 10.25 0.00	123.03 9.88 0.00	229.21 18.03 0.00	246.22 17.70 -38.03	241.84 8.97 -128.52	178.79 9.02 -61.43	207.56 10.22 -88.93	124.26 9.98 0.00	108.64 8.18 0.00	105.41 9.95 0.00	105.15 10.90 -1.57
PORT_JEFF_4 23616	120.90 8.47 -43.52	90.90 7.74 -20.97	87.56 6.38 -28.75	81.65 5.64 -28.29	68.27 5.78 -7.83	67.60 5.85 -8.51	62.52 4.79 -16.73	72.88 6.76 -4.45	82.17 7.93 -0.98	75.38 6.26 -5.28	102.12 9.87 -7.56	107.56 10.57 -0.67	116.50 10.31 0.00	125.03 10.25 0.00	123.03 9.88 0.00	229.21 18.03 0.00	246.22 17.70 -38.03	241.84 8.97 -128.52	178.79 9.02 -61.43	207.56 10.22 -88.93	124.26 9.98 0.00	108.64 8.18 0.00	105.41 9.95 0.00	105.15 10.90 -1.57
PORT_JEFF_IC 23713	120.49 8.72 -42.84	91.13 7.97 -20.97	87.75 6.57 -28.75	81.79 5.79 -28.29	68.43 5.94 -7.83	67.76 6.01 -8.51	62.65 4.92 -16.73	72.99 6.95 -4.38	82.43 8.18 -0.98	75.62 6.50 -5.28	102.49 10.24 -7.56	108.04 11.05 -0.67	117.00 10.81 0.00	125.33 10.55 0.00	123.34 10.19 0.00	229.93 18.75 0.00	246.91 18.41 -38.02	218.91 9.35 -105.21	153.65 9.39 -35.92	205.32 10.53 -86.38	124.53 10.25 0.00	108.77 8.32 0.00	105.65 10.19 0.00	105.52 11.27 -1.57
PPL PILGRIM_ST_GT1 24216	231.92 8.93 -154.07	91.30 8.14 -20.97	87.96 6.79 -28.75	82.00 5.99 -28.29	68.66 6.17 -7.83	68.01 6.25 -8.51	62.87 5.13 -16.73	83.81 7.31 -14.83	82.49 8.25 -0.98	75.41 6.29 -5.28	101.90 9.64 -7.56	107.60 10.60 -0.67	116.91 10.71 0.00	125.78 10.99 0.00	123.61 10.46 0.00	230.40 19.22 0.00	247.37 18.87 -38.02	212.49 9.65 -98.48	146.51 9.61 -28.56	204.67 10.62 -85.64	124.64 10.36 0.00	108.95 8.49 0.00	105.72 10.26 0.00	105.73 11.36 -1.68
PPL PILGRIM_ST_GT2 24217	231.92 8.93 -154.07	91.30 8.14 -20.97	87.96 6.79 -28.75	82.00 5.99 -28.29	68.66 6.17 -7.83	68.01 6.25 -8.51	62.87 5.13 -16.73	83.81 7.31 -14.83	82.49 8.25 -0.98	75.41 6.29 -5.28	101.90 9.64 -7.56	107.60 10.60 -0.67	116.91 10.71 0.00	125.78 10.99 0.00	123.61 10.46 0.00	230.40 19.22 0.00	247.37 18.87 -38.02	212.49 9.65 -98.48	146.51 9.61 -28.56	204.67 10.62 -85.64	124.64 10.36 0.00	108.95 8.49 0.00	105.72 10.26 0.00	105.73 11.36 -1.68
PPL_SHRM_GT3 24213	121.79 8.27 -44.61	90.69 7.53 -20.97	87.33 6.16 -28.75	81.41 5.41 -28.29	67.97 5.48 -7.83	67.32 5.57 -8.51	62.31 4.58 -16.73	72.63 6.42 -4.55	81.82 7.58 -0.98	75.11 5.99 -5.28	101.92 9.67 -7.56	107.35 10.35 -0.67	116.73 10.54 0.00	125.58 10.79 0.00	123.69 10.54 0.00	228.34 17.15 0.00	244.41 15.90 -38.03	251.16 9.96 -136.85	189.11 10.23 -70.54	209.87 11.63 -89.84	125.74 11.46 0.00	109.28 8.82 0.00	105.52 10.05 0.00	105.02 10.77 -1.57
PPL_SHRM_GT4 24214	121.79 8.27 -44.61	90.69 7.53 -20.97	87.33 6.16 -28.75	81.41 5.41 -28.29	67.97 5.48 -7.83	67.32 5.57 -8.51	62.31 4.58 -16.73	72.63 6.42 -4.55	81.82 7.58 -0.98	75.11 5.99 -5.28	101.92 9.67 -7.56	107.35 10.35 -0.67	116.73 10.54 0.00	125.58 10.79 0.00	123.69 10.54 0.00	228.34 17.15 0.00	244.41 15.90 -38.03	251.16 9.96 -136.85	189.11 10.23 -70.54	209.87 11.63 -89.84	125.74 11.46 0.00	109.28 8.82 0.00	105.52 10.05 0.00	105.02 10.77 -1.57
PROJECT___ORANGE 1 24174	69.29 0.37 0.00	62.39 0.20 0.00	52.67 0.25 0.00	47.89 0.17 0.00	54.74 0.08 0.00	53.43 0.19 0.00	41.26 0.26 0.00	61.91 0.24 0.00	73.60 0.34 0.00	64.13 0.30 0.00	85.24 0.55 0.00	97.01 0.68 0.00	107.15 0.95 0.00	116.24 1.45 0.00	114.76 1.61 0.00	214.81 3.62 0.00	193.60 3.12 0.00	105.98 1.63 0.00	109.98 1.64 0.00	109.72 1.32 0.00	115.70 1.42 0.00	101.65 1.20 0.00	96.30 0.84 0.00	93.21 0.52 0.00
PROJECT___ORANGE 2 24166	69.29 0.37 0.00	62.39 0.20 0.00	52.67 0.25 0.00	47.89 0.17 0.00	54.74 0.08 0.00	53.43 0.19 0.00	41.26 0.26 0.00	61.91 0.24 0.00	73.60 0.34 0.00	64.13 0.30 0.00	85.24 0.55 0.00	97.01 0.68 0.00	107.15 0.95 0.00	116.24 1.45 0.00	114.76 1.61 0.00	214.81 3.62 0.00	193.60 3.12 0.00	105.98 1.63 0.00	109.98 1.64 0.00	109.72 1.32 0.00	115.70 1.42 0.00	101.65 1.20 0.00	96.30 0.84 0.00	93.21 0.52 0.00

PYRITES___HYD 24023	66.69 -1.99 0.24	59.54 -1.83 0.82	47.69 -1.58 3.15	43.21 -1.36 3.15	51.93 -1.15 1.58	50.58 -1.20 1.46	37.23 -0.88 2.89	60.18 -0.85 0.64	71.94 -1.12 0.20	61.79 -0.94 1.10	82.96 -1.73 0.00	93.77 -2.56 0.00	103.10 -3.09 0.00	111.47 -3.32 0.00	109.66 -3.49 0.00	203.91 -7.28 0.00	184.06 -6.42 0.00	101.31 -3.04 0.00	105.37 -2.97 0.00	105.44 -2.97 0.00	111.02 -3.26 0.00	97.61 -2.84 0.00	92.69 -2.77 0.00	90.27 -2.42 0.00
RAMAPO___LBMP 323565	75.63 5.62 -1.09	71.04 5.05 -3.80	71.02 4.04 -14.56	66.46 3.56 -15.19	65.89 3.73 -7.50	63.74 3.74 -6.76	57.64 3.04 -13.60	69.13 4.51 -2.95	79.78 5.57 -0.94	73.75 4.85 -5.07	91.32 6.63 0.00	103.92 7.59 0.00	114.40 8.20 0.00	123.19 8.41 0.00	121.52 8.37 0.00	227.09 15.91 0.00	252.02 14.83 -46.71	244.05 7.09 -132.61	154.52 7.17 -39.00	115.96 7.55 0.00	122.20 7.92 0.00	107.92 7.47 0.00	103.32 7.86 0.00	100.91 7.86 -0.36
RANKINE____ 23646	69.09 -0.01 -0.18	62.29 -0.54 -0.64	55.09 0.21 -2.45	50.14 -0.03 -2.45	55.69 -0.21 -1.23	54.51 0.14 -1.12	43.33 0.26 -2.07	62.05 -0.07 -0.46	73.58 0.18 -0.15	64.08 -0.55 -0.79	84.25 -0.43 0.00	95.90 -0.43 0.00	106.22 0.03 0.00	116.37 1.58 0.00	115.55 2.40 0.00	217.76 6.58 0.00	196.14 5.66 0.00	108.26 3.91 0.00	112.15 3.80 0.00	110.13 1.73 0.00	115.34 1.07 0.00	101.71 1.26 0.00	96.27 0.81 0.00	93.05 0.36 0.00
RAVENSWOOD_GT2_1 24244	77.20 7.14 -1.14	72.53 6.38 -3.96	72.78 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.79 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.24 6.99 -0.98	75.25 6.13 -5.28	93.18 8.49 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.96 10.17 0.00	123.06 9.91 0.00	229.87 18.69 0.00	245.86 17.29 -38.08	211.00 7.93 -98.72	145.12 8.15 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.82 9.36 0.00	102.50 9.42 -0.39
RAVENSWOOD_GT2_2 24245	77.20 7.14 -1.14	72.53 6.38 -3.96	72.78 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.79 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.24 6.99 -0.98	75.25 6.13 -5.28	93.18 8.49 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.96 10.17 0.00	123.06 9.91 0.00	229.87 18.69 0.00	245.86 17.29 -38.08	211.00 7.93 -98.72	145.12 8.15 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.82 9.36 0.00	102.50 9.42 -0.39
RAVENSWOOD_GT2_3 24246	77.24 7.18 -1.14	72.57 6.42 -3.96	72.80 5.21 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.10 4.81 -7.04	58.98 3.80 -14.18	70.41 5.67 -3.08	81.28 7.04 -0.98	75.29 6.18 -5.28	93.23 8.54 0.00	106.00 9.68 0.00	116.54 10.35 0.00	125.07 10.28 0.00	123.17 10.02 0.00	230.04 18.85 0.00	246.05 17.48 -38.08	211.06 7.99 -98.72	145.22 8.24 -28.63	117.14 8.74 0.00	123.43 9.15 0.00	109.35 8.89 0.00	104.89 9.42 0.00	102.55 9.47 -0.39
RAVENSWOOD_GT2_4 24247	77.24 7.18 -1.14	72.57 6.42 -3.96	72.80 5.21 -15.17	68.13 4.56 -15.86	67.34 4.85 -7.83	65.10 4.81 -7.04	58.98 3.80 -14.18	70.41 5.67 -3.08	81.28 7.04 -0.98	75.29 6.18 -5.28	93.23 8.54 0.00	106.00 9.68 0.00	116.54 10.35 0.00	125.07 10.28 0.00	123.17 10.02 0.00	230.04 18.85 0.00	246.05 17.48 -38.08	211.06 7.99 -98.72	145.22 8.24 -28.63	117.14 8.74 0.00	123.43 9.15 0.00	109.35 8.89 0.00	104.89 9.42 0.00	102.55 9.47 -0.39
RAVENSWOOD_GT3_1 24248	77.20 7.14 -1.14	72.53 6.38 -3.96	72.78 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.79 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.24 6.99 -0.98	75.25 6.14 -5.28	93.19 8.50 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.97 10.18 0.00	123.06 9.91 0.00	229.90 18.72 0.00	245.88 17.31 -38.08	211.01 7.94 -98.72	145.13 8.16 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.82 9.36 0.00	102.50 9.42 -0.39
RAVENSWOOD_GT3_2 24249	77.20 7.14 -1.14	72.53 6.38 -3.96	72.78 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.79 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.24 6.99 -0.98	75.25 6.14 -5.28	93.19 8.50 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.97 10.18 0.00	123.06 9.91 0.00	229.90 18.72 0.00	245.88 17.31 -38.08	211.01 7.94 -98.72	145.13 8.16 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.82 9.36 0.00	102.50 9.42 -0.39
RAVENSWOOD_GT3_3 24250	77.37 7.32 -1.14	72.67 6.52 -3.96	72.90 5.30 -15.17	68.21 4.64 -15.86	67.41 4.92 -7.83	65.18 4.89 -7.04	59.05 3.87 -14.18	70.52 5.77 -3.08	81.42 7.18 -0.98	75.41 6.29 -5.28	93.39 8.70 0.00	106.20 9.87 0.00	116.74 10.55 0.00	125.30 10.52 0.00	123.39 10.24 0.00	230.46 19.27 0.00	246.43 17.87 -38.08	211.27 8.21 -98.72	145.43 8.46 -28.63	117.35 8.94 0.00	123.66 9.38 0.00	109.54 9.09 0.00	105.07 9.61 0.00	102.71 9.62 -0.39
RAVENSWOOD_GT3_4 24251	77.37 7.32 -1.14	72.67 6.52 -3.96	72.90 5.30 -15.17	68.21 4.64 -15.86	67.41 4.92 -7.83	65.18 4.89 -7.04	59.05 3.87 -14.18	70.52 5.77 -3.08	81.42 7.18 -0.98	75.41 6.29 -5.28	93.39 8.70 0.00	106.20 9.87 0.00	116.74 10.55 0.00	125.30 10.52 0.00	123.39 10.24 0.00	230.46 19.27 0.00	246.43 17.87 -38.08	211.27 8.21 -98.72	145.43 8.46 -28.63	117.35 8.94 0.00	123.66 9.38 0.00	109.54 9.09 0.00	105.07 9.61 0.00	102.71 9.62 -0.39
RAVENSWOOD_GT_1 23729	77.53 7.47 -1.14	72.79 6.64 -3.96	72.97 5.38 -15.17	68.31 4.74 -15.86	67.50 5.02 -7.83	65.25 4.96 -7.04	59.09 3.91 -14.18	70.55 5.80 -3.08	81.47 7.22 -0.98	75.45 6.33 -5.28	93.51 8.82 0.00	106.23 9.90 0.00	116.73 10.54 0.00	125.17 10.38 0.00	123.26 10.11 0.00	230.25 19.07 0.00	246.25 17.69 -38.08	210.92 7.85 -98.72	145.27 8.30 -28.63	117.28 8.88 0.00	123.69 9.41 0.00	109.68 9.23 0.00	105.24 9.78 0.00	103.27 9.89 -0.69
RAVENSWOOD_GT_10 24258	77.19 7.13 -1.14	72.53 6.38 -3.96	72.77 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.78 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.23 6.99 -0.98	75.25 6.13 -5.28	93.16 8.47 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.98 10.19 0.00	123.06 9.91 0.00	229.60 18.41 0.00	245.51 16.94 -38.08	210.82 7.75 -98.72	145.09 8.11 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.81 9.35 0.00	102.53 9.41 -0.43
RAVENSWOOD_GT_11 24259	77.19 7.13 -1.14	72.53 6.38 -3.96	72.77 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.78 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.23 6.99 -0.98	75.25 6.13 -5.28	93.16 8.47 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.98 10.19 0.00	123.06 9.91 0.00	229.60 18.41 0.00	245.51 16.94 -38.08	210.82 7.75 -98.72	145.09 8.11 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.81 9.35 0.00	102.53 9.41 -0.43
RAVENSWOOD_GT_4 24252	77.15 7.10 -1.14	72.49 6.34 -3.96	72.74 5.15 -15.17	68.07 4.50 -15.86	67.28 4.79 -7.83	65.04 4.75 -7.04	58.93 3.74 -14.18	70.35 5.60 -3.08	81.20 6.96 -0.98	75.23 6.11 -5.28	93.12 8.43 0.00	105.89 9.56 0.00	116.43 10.24 0.00	124.97 10.18 0.00	123.05 9.90 0.00	229.83 18.64 0.00	245.85 17.28 -38.08	211.03 7.97 -98.72	145.14 8.17 -28.63	117.03 8.63 0.00	123.31 9.04 0.00	109.23 8.78 0.00	104.76 9.30 0.00	102.64 9.34 -0.61

RAVENSWOOD_GT_5 24254	77.15 7.10 -1.14	72.49 6.34 -3.96	72.74 5.15 -15.17	68.07 4.50 -15.86	67.28 4.79 -7.83	65.04 4.75 -7.04	58.93 3.74 -14.18	70.35 5.60 -3.08	81.20 6.96 -0.98	75.23 6.11 -5.28	93.12 8.43 0.00	105.89 9.56 0.00	116.43 10.24 0.00	124.97 10.18 0.00	123.05 9.90 0.00	229.83 18.64 0.00	245.85 17.28 -38.08	211.03 7.97 -98.72	145.14 8.17 -28.63	117.03 8.63 0.00	123.31 9.04 0.00	109.23 8.78 0.00	104.76 9.30 0.00	102.64 9.34 -0.61
RAVENSWOOD_GT_6 24253	77.15 7.10 -1.14	72.49 6.34 -3.96	72.74 5.15 -15.17	68.07 4.50 -15.86	67.28 4.79 -7.83	65.04 4.75 -7.04	58.93 3.74 -14.18	70.35 5.60 -3.08	81.20 6.96 -0.98	75.23 6.11 -5.28	93.12 8.43 0.00	105.89 9.56 0.00	116.43 10.24 0.00	124.97 10.18 0.00	123.05 9.90 0.00	229.83 18.64 0.00	245.85 17.28 -38.08	211.03 7.97 -98.72	145.14 8.17 -28.63	117.03 8.63 0.00	123.31 9.04 0.00	109.23 8.78 0.00	104.76 9.30 0.00	102.64 9.34 -0.61
RAVENSWOOD_GT_7 24255	77.15 7.10 -1.14	72.49 6.34 -3.96	72.74 5.15 -15.17	68.07 4.50 -15.86	67.28 4.79 -7.83	65.04 4.75 -7.04	58.93 3.74 -14.18	70.35 5.60 -3.08	81.20 6.96 -0.98	75.23 6.11 -5.28	93.12 8.43 0.00	105.89 9.56 0.00	116.43 10.24 0.00	124.97 10.18 0.00	123.05 9.90 0.00	229.83 18.64 0.00	245.85 17.28 -38.08	211.03 7.97 -98.72	145.14 8.17 -28.63	117.03 8.63 0.00	123.31 9.04 0.00	109.23 8.78 0.00	104.76 9.30 0.00	102.64 9.34 -0.61
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	77.19 7.13 -1.14	72.53 6.38 -3.96	72.77 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.78 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.23 6.99 -0.98	75.25 6.13 -5.28	93.16 8.47 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.98 10.19 0.00	123.06 9.91 0.00	229.60 18.41 0.00	245.51 16.94 -38.08	210.82 7.75 -98.72	145.09 8.11 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.81 9.35 0.00	102.53 9.41 -0.43
RAVENSWOOD_GT_9 24257	77.19 7.13 -1.14	72.53 6.38 -3.96	72.77 5.18 -15.17	68.10 4.53 -15.86	67.30 4.81 -7.83	65.07 4.78 -7.04	58.95 3.77 -14.18	70.36 5.62 -3.08	81.23 6.99 -0.98	75.25 6.13 -5.28	93.16 8.47 0.00	105.92 9.59 0.00	116.44 10.25 0.00	124.98 10.19 0.00	123.06 9.91 0.00	229.60 18.41 0.00	245.51 16.94 -38.08	210.82 7.75 -98.72	145.09 8.11 -28.63	117.05 8.65 0.00	123.33 9.05 0.00	109.27 8.82 0.00	104.81 9.35 0.00	102.53 9.41 -0.43
RAVENSWOOD___1 23533	77.49 7.43 -1.14	72.75 6.60 -3.96	72.95 5.35 -15.17	68.29 4.71 -15.86	67.48 4.99 -7.83	65.22 4.93 -7.04	59.07 3.89 -14.18	70.52 5.77 -3.08	81.44 7.19 -0.98	75.43 6.31 -5.28	93.48 8.79 0.00	106.18 9.85 0.00	116.68 10.48 0.00	125.12 10.34 0.00	123.22 10.08 0.00	230.17 18.99 0.00	246.15 17.59 -38.08	210.89 7.82 -98.72	145.22 8.24 -28.63	117.24 8.84 0.00	123.64 9.36 0.00	109.61 9.15 0.00	105.15 9.69 0.00	102.92 9.84 -0.40
RAVENSWOOD___2 23534	77.45 7.39 -1.14	72.73 6.58 -3.96	72.91 5.31 -15.17	68.26 4.68 -15.86	67.44 4.95 -7.83	65.19 4.91 -7.04	59.05 3.87 -14.18	70.50 5.75 -3.08	81.41 7.16 -0.98	75.39 6.27 -5.28	93.43 8.74 0.00	106.15 9.83 0.00	116.64 10.45 0.00	125.06 10.27 0.00	123.18 10.03 0.00	230.14 18.96 0.00	246.10 17.54 -38.08	210.88 7.81 -98.72	145.18 8.21 -28.63	117.19 8.79 0.00	123.55 9.26 0.00	109.54 9.09 0.00	105.10 9.64 0.00	102.59 9.79 -0.11
RAVENSWOOD___3 23535	77.20 7.15 -1.14	72.54 6.39 -3.96	72.78 5.18 -15.17	68.11 4.53 -15.86	67.30 4.81 -7.83	65.07 4.79 -7.04	58.95 3.77 -14.18	70.37 5.63 -3.08	81.24 7.00 -0.98	75.25 6.14 -5.28	93.19 8.50 0.00	105.93 9.61 0.00	116.46 10.27 0.00	124.98 10.19 0.00	123.07 9.92 0.00	229.92 18.73 0.00	245.89 17.33 -38.08	211.02 7.95 -98.72	145.14 8.17 -28.63	117.05 8.65 0.00	123.37 9.09 0.00	109.27 8.82 0.00	104.82 9.36 0.00	102.52 9.44 -0.39
RAVENSWOOD___4 23820	77.45 7.39 -1.14	72.73 6.58 -3.96	72.91 5.31 -15.17	68.26 4.68 -15.86	67.44 4.95 -7.83	65.19 4.91 -7.04	59.05 3.87 -14.18	70.50 5.75 -3.08	81.41 7.16 -0.98	75.39 6.27 -5.28	93.43 8.74 0.00	106.15 9.83 0.00	116.64 10.45 0.00	125.06 10.27 0.00	123.18 10.03 0.00	230.14 18.96 0.00	246.10 17.54 -38.08	210.88 7.81 -98.72	145.18 8.21 -28.63	117.19 8.79 0.00	123.55 9.26 0.00	109.54 9.09 0.00	105.10 9.64 0.00	102.59 9.79 -0.11
RCPL_TRUST___DRP 24196	77.17 7.11 -1.14	72.53 6.38 -3.96	72.79 5.20 -15.17	68.08 4.51 -15.86	67.30 4.81 -7.83	65.07 4.79 -7.04	58.96 3.78 -14.18	70.40 5.65 -3.07	81.29 7.05 -0.98	75.32 6.20 -5.28	93.26 8.57 0.00	106.04 9.71 0.00	116.56 10.36 0.00	125.18 10.39 0.00	123.36 10.21 0.00	230.47 19.28 0.00	246.47 17.87 -38.13	211.46 8.23 -98.88	145.46 8.44 -28.68	117.30 8.90 0.00	123.63 9.35 0.00	109.42 8.96 0.00	104.91 9.45 0.00	102.50 9.42 -0.39
RED___ROCHESTER 323720	70.71 1.79 0.00	63.43 1.24 0.00	53.72 1.30 0.00	48.75 1.03 0.00	55.72 1.06 0.00	54.46 1.22 0.00	41.90 0.90 0.00	62.76 1.09 0.00	74.84 1.58 0.00	64.86 1.03 0.00	86.47 1.78 0.00	98.23 1.90 0.00	108.48 2.28 0.00	118.40 3.61 0.00	117.43 4.29 0.00	220.81 9.62 0.00	199.46 8.98 0.00	109.74 5.39 0.00	113.69 5.34 0.00	112.39 3.99 0.00	118.97 4.69 0.00	104.57 4.12 0.00	98.88 3.42 0.00	95.40 2.71 0.00
RENSSELAER___COGEN 23796	34.32 3.15 37.75	33.47 3.02 31.75	13.39 2.43 41.46	19.31 2.18 30.59	31.46 2.50 25.71	21.65 2.43 34.03	-2.40 1.85 45.25	36.58 2.58 27.67	37.96 2.98 38.28	39.29 2.51 27.05	87.78 3.09 0.00	90.43 3.81 9.70	96.08 3.98 14.10	44.92 3.97 73.84	116.69 3.54 0.00	179.44 6.05 37.79	137.69 5.28 58.07	-33.29 3.09 140.73	-36.29 3.41 148.04	-32.54 3.90 144.84	-38.53 4.09 156.90	20.42 3.25 83.28	98.59 3.13 0.00	95.76 3.41 0.34
REVERE_CPPR_DRP 24186	71.59 2.92 0.25	63.77 2.45 0.87	51.13 2.05 3.34	46.22 1.85 3.34	55.05 2.07 1.68	53.86 2.17 1.55	39.84 1.90 3.06	63.96 2.97 0.68	76.95 3.91 0.22	66.08 3.41 1.17	89.42 4.73 0.00	101.33 5.00 0.00	111.97 5.77 0.00	121.30 6.52 0.00	119.61 6.46 0.00	223.98 12.80 0.00	201.96 11.48 0.00	111.14 6.79 0.00	115.36 7.01 0.00	115.67 7.26 0.00	121.79 7.51 0.00	106.82 6.37 0.00	100.88 5.42 0.00	97.31 4.62 0.00
RIVERBAY____ 323610	78.91 8.85 -1.14	74.00 7.85 -3.96	74.02 6.42 -15.17	69.27 5.69 -15.86	68.57 6.09 -7.83	66.29 6.00 -7.04	59.96 4.78 -14.18	71.78 7.04 -3.08	82.75 8.50 -0.98	76.48 7.36 -5.28	94.91 10.22 0.00	107.67 11.35 0.00	118.39 12.20 0.00	127.11 12.33 0.00	125.35 12.20 0.00	233.99 22.81 0.00	249.90 21.34 -38.09	213.10 10.03 -98.72	147.48 10.51 -28.63	119.19 10.79 0.00	125.62 11.34 0.00	111.39 10.94 0.00	106.65 11.18 0.00	104.08 10.99 -0.40
ROARING___BROOK_WT_PWR 323790	68.31 -1.23 -0.62	59.70 -1.17 1.33	43.64 -0.88 7.91	38.76 -0.65 8.31	50.27 -0.59 3.81	49.45 -0.66 3.14	33.58 -0.43 6.99	60.23 -0.51 0.93	73.39 -0.59 -0.73	60.93 -0.51 2.40	84.00 -0.69 0.00	95.80 -0.87 -0.34	105.73 -0.96 -0.49	116.34 -1.04 -2.59	112.10 -1.05 0.00	210.76 -2.11 -1.69	191.47 -1.83 -2.81	110.62 -0.91 -7.18	114.36 -0.87 -6.88	113.96 -0.91 -6.46	120.25 -1.03 -7.00	103.26 -0.92 -3.72	94.55 -0.91 0.00	91.84 -0.85 0.00

ROCHESTER_9_IC 23652	70.18 1.26 0.00	62.98 0.79 0.00	53.36 0.93 0.00	48.44 0.72 0.00	55.36 0.70 0.00	54.09 0.85 0.00	41.61 0.61 0.00	62.30 0.63 0.00	74.23 0.97 0.00	64.33 0.50 0.00	85.71 1.02 0.00	97.36 1.04 0.00	107.54 1.35 0.00	117.36 2.57 0.00	116.34 3.19 0.00	218.71 7.52 0.00	197.50 7.02 0.00	108.70 4.35 0.00	112.59 4.25 0.00	111.34 2.94 0.00	117.91 3.63 0.00	103.66 3.21 0.00	98.06 2.60 0.00	94.66 1.97 0.00
ROSETON___1 23587	75.30 5.25 -1.13	70.87 4.77 -3.92	71.26 3.82 -15.02	66.71 3.35 -15.65	65.92 3.53 -7.73	63.73 3.52 -6.97	57.81 2.79 -14.02	68.88 4.17 -3.04	79.38 5.15 -0.97	73.58 4.52 -5.23	90.89 6.20 0.00	103.36 7.03 0.00	113.78 7.58 0.00	122.48 7.69 0.00	120.75 7.61 0.00	224.03 14.16 1.31	202.81 13.15 0.82	72.39 6.32 38.28	98.20 6.40 16.55	110.19 6.82 5.03	115.91 7.09 5.45	104.22 6.66 2.89	102.49 7.03 0.00	100.14 7.10 -0.36
ROSETON___2 23588	75.30 5.25 -1.13	70.87 4.77 -3.92	71.26 3.82 -15.02	66.71 3.35 -15.65	65.92 3.53 -7.73	63.73 3.52 -6.97	57.81 2.79 -14.02	68.88 4.17 -3.04	79.38 5.15 -0.97	73.58 4.52 -5.23	90.89 6.20 0.00	103.36 7.03 0.00	113.78 7.58 0.00	122.48 7.69 0.00	120.75 7.61 0.00	224.03 14.16 1.31	202.81 13.15 0.82	72.39 6.32 38.28	98.20 6.40 16.55	110.19 6.82 5.03	115.91 7.09 5.45	104.22 6.66 2.89	102.49 7.03 0.00	100.14 7.10 -0.36
RUSSELL___1 23602	70.71 1.79 0.00	63.43 1.24 0.00	53.72 1.30 0.00	48.75 1.03 0.00	55.72 1.06 0.00	54.46 1.22 0.00	41.90 0.90 0.00	62.76 1.09 0.00	74.84 1.58 0.00	64.86 1.03 0.00	86.47 1.78 0.00	98.23 1.90 0.00	108.48 2.28 0.00	118.40 3.61 0.00	117.43 4.29 0.00	220.81 9.62 0.00	199.46 8.98 0.00	109.74 5.39 0.00	113.69 5.34 0.00	112.39 3.99 0.00	118.97 4.69 0.00	104.57 4.12 0.00	98.88 3.42 0.00	95.40 2.71 0.00
RUSSELL___2 23532	70.71 1.79 0.00	63.43 1.24 0.00	53.72 1.30 0.00	48.75 1.03 0.00	55.72 1.06 0.00	54.46 1.22 0.00	41.90 0.90 0.00	62.76 1.09 0.00	74.84 1.58 0.00	64.86 1.03 0.00	86.47 1.78 0.00	98.23 1.90 0.00	108.48 2.28 0.00	118.40 3.61 0.00	117.43 4.29 0.00	220.81 9.62 0.00	199.46 8.98 0.00	109.74 5.39 0.00	113.69 5.34 0.00	112.39 3.99 0.00	118.97 4.69 0.00	104.57 4.12 0.00	98.88 3.42 0.00	95.40 2.71 0.00
RUSSELL___3 23549	70.71 1.79 0.00	63.43 1.24 0.00	53.72 1.30 0.00	48.75 1.03 0.00	55.72 1.06 0.00	54.46 1.22 0.00	41.90 0.90 0.00	62.76 1.09 0.00	74.84 1.58 0.00	64.86 1.03 0.00	86.47 1.78 0.00	98.23 1.90 0.00	108.48 2.28 0.00	118.40 3.61 0.00	117.43 4.29 0.00	220.81 9.62 0.00	199.46 8.98 0.00	109.74 5.39 0.00	113.69 5.34 0.00	112.39 3.99 0.00	118.97 4.69 0.00	104.57 4.12 0.00	98.88 3.42 0.00	95.40 2.71 0.00
RUSSELL___4 23556	70.71 1.79 0.00	63.43 1.24 0.00	53.72 1.30 0.00	48.75 1.03 0.00	55.72 1.06 0.00	54.46 1.22 0.00	41.90 0.90 0.00	62.76 1.09 0.00	74.84 1.58 0.00	64.86 1.03 0.00	86.47 1.78 0.00	98.23 1.90 0.00	108.48 2.28 0.00	118.40 3.61 0.00	117.43 4.29 0.00	220.81 9.62 0.00	199.46 8.98 0.00	109.74 5.39 0.00	113.69 5.34 0.00	112.39 3.99 0.00	118.97 4.69 0.00	104.57 4.12 0.00	98.88 3.42 0.00	95.40 2.71 0.00
RUSSELL___STATION 23914	70.71 1.79 0.00	63.43 1.24 0.00	53.72 1.30 0.00	48.75 1.03 0.00	55.72 1.06 0.00	54.46 1.22 0.00	41.90 0.90 0.00	62.76 1.09 0.00	74.84 1.58 0.00	64.86 1.03 0.00	86.47 1.78 0.00	98.23 1.90 0.00	108.48 2.28 0.00	118.40 3.61 0.00	117.43 4.29 0.00	220.81 9.62 0.00	199.46 8.98 0.00	109.74 5.39 0.00	113.69 5.34 0.00	112.39 3.99 0.00	118.97 4.69 0.00	104.57 4.12 0.00	98.88 3.42 0.00	95.40 2.71 0.00
S SALMON___HYD 24043	69.39 0.47 0.00	62.33 0.13 0.00	52.55 0.12 0.00	48.00 0.29 0.00	54.95 0.28 0.00	53.61 0.37 0.00	41.48 0.48 0.00	62.44 0.77 0.00	74.27 1.01 0.00	64.71 0.87 0.00	85.71 1.03 0.00	97.58 1.25 0.00	107.72 1.53 0.00	116.66 1.87 0.00	114.85 1.71 0.00	214.16 2.97 0.00	193.23 2.75 0.00	105.98 1.64 0.00	110.35 2.01 0.00	110.44 2.04 0.00	116.77 2.49 0.00	102.52 2.06 0.00	97.07 1.61 0.00	93.76 1.07 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	68.29 -0.81 -0.18	61.61 -1.20 -0.61	54.44 -0.33 -2.35	49.57 -0.50 -2.35	55.10 -0.74 -1.18	53.90 -0.42 -1.07	42.77 -0.18 -1.95	61.26 -0.84 -0.43	72.56 -0.83 -0.14	63.13 -1.46 -0.75	82.95 -1.74 0.00	94.36 -1.97 0.00	104.40 -1.79 0.00	114.35 -0.43 0.00	113.58 0.43 0.00	214.00 2.81 0.00	192.86 2.38 0.00	106.66 2.31 0.00	110.52 2.18 0.00	108.59 0.19 0.00	113.55 -0.73 0.00	100.19 -0.27 0.00	94.99 -0.48 0.00	91.90 -0.78 0.00
SELKIRK___I 23801	54.62 1.95 16.25	54.62 3.03 10.60	51.25 2.47 3.64	51.24 2.25 -1.27	53.11 2.56 4.11	47.19 2.48 8.53	36.07 1.83 6.75	54.49 2.44 9.62	58.20 1.59 16.65	57.80 0.97 7.01	85.82 1.13 0.00	93.27 1.42 4.48	101.07 1.38 6.50	81.91 1.18 34.05	114.01 0.87 0.00	195.40 0.96 16.74	167.94 0.65 23.19	52.19 0.71 52.87	46.66 1.02 62.70	45.72 1.48 64.17	46.29 1.52 69.51	64.68 1.12 36.89	96.52 1.06 0.00	93.91 1.43 0.21
SELKIRK___II 23799	51.25 2.63 20.30	50.36 2.60 14.44	44.42 2.06 10.07	45.53 1.87 4.06	48.91 2.10 7.85	42.24 2.04 13.04	29.11 1.51 13.40	50.87 2.11 12.91	54.90 2.37 20.73	55.26 1.99 10.57	87.18 2.49 0.00	93.85 2.99 5.48	101.37 3.13 7.96	76.14 3.02 41.67	115.85 2.70 0.00	195.04 4.44 20.59	164.42 3.87 29.94	38.34 2.21 68.22	32.82 2.49 78.01	32.45 2.95 78.91	31.88 3.08 85.48	57.63 2.54 45.37	97.99 2.53 0.00	95.20 2.77 0.26
SENECA OSWGO___HYD 24041	68.69 -0.22 0.00	61.89 -0.30 0.00	52.25 -0.17 0.00	47.54 -0.18 0.00	54.34 -0.32 0.00	53.04 -0.20 0.00	40.94 -0.05 0.00	61.46 -0.21 0.00	73.08 -0.18 0.00	63.69 -0.15 0.00	84.56 -0.13 0.00	96.15 -0.17 0.00	106.22 0.03 0.00	115.14 0.35 0.00	113.61 0.47 0.00	212.54 1.36 0.00	191.62 1.14 0.00	104.97 0.62 0.00	109.04 0.69 0.00	108.88 0.47 0.00	114.87 0.58 0.00	100.90 0.45 0.00	95.61 0.15 0.00	92.54 -0.14 0.00
SENECA___ENERGY 23797	69.89 0.97 0.00	62.73 0.54 0.00	53.09 0.66 0.00	48.20 0.48 0.00	55.06 0.40 0.00	53.85 0.60 0.00	41.64 0.64 0.00	62.57 0.90 0.00	74.58 1.32 0.00	64.79 0.95 0.00	86.24 1.55 0.00	97.92 1.60 0.00	108.33 2.14 0.00	117.73 2.94 0.00	116.62 3.47 0.00	218.46 7.27 0.00	196.82 6.33 0.00	107.69 3.34 0.00	111.87 3.53 0.00	111.23 2.83 0.00	117.43 3.15 0.00	103.13 2.68 0.00	97.61 2.15 0.00	94.27 1.58 0.00
SHOEMAKER___GT 23640	74.90 4.95 -1.04	70.23 4.44 -3.60	69.80 3.57 -13.80	65.23 3.15 -14.37	65.09 3.33 -7.10	62.98 3.33 -6.40	56.53 2.65 -12.88	68.43 3.96 -2.80	79.06 4.91 -0.90	72.89 4.25 -4.80	90.49 5.80 0.00	103.04 6.71 0.00	113.45 7.26 0.00	122.37 7.59 0.00	120.76 7.61 0.00	225.31 14.13 0.00	160.69 13.16 42.96	-76.72 6.50 187.57	56.92 6.57 57.99	115.31 6.91 0.00	121.52 7.24 0.00	107.14 6.69 0.00	102.30 6.84 0.00	99.75 6.73 -0.33

SHOREHAM_IC_1 23715	121.79 8.27 -44.61	90.69 7.53 -20.97	87.33 6.16 -28.75	81.41 5.41 -28.29	67.97 5.48 -7.83	67.32 5.57 -8.51	62.31 4.58 -16.73	72.63 6.42 -4.55	81.82 7.58 -0.98	75.11 5.99 -5.28	101.92 9.67 -7.56	107.35 10.35 -0.67	116.73 10.54 0.00	125.58 10.79 0.00	123.69 10.54 0.00	228.34 17.15 0.00	244.41 15.90 -38.03	251.16 9.96 -136.85	189.11 10.23 -70.54	209.87 11.63 -89.84	125.74 11.46 0.00	109.28 8.82 0.00	105.52 10.05 0.00	105.02 10.77 -1.57
SHOREHAM_IC_2 23716	121.79 8.27 -44.61	90.69 7.53 -20.97	87.33 6.16 -28.75	81.41 5.41 -28.29	67.97 5.48 -7.83	67.32 5.57 -8.51	62.31 4.58 -16.73	72.63 6.42 -4.55	81.82 7.58 -0.98	75.11 5.99 -5.28	101.92 9.67 -7.56	107.35 10.35 -0.67	116.73 10.54 0.00	125.58 10.79 0.00	123.69 10.54 0.00	228.34 17.15 0.00	244.41 15.90 -38.03	251.16 9.96 -136.85	189.11 10.23 -70.54	209.87 11.63 -89.84	125.74 11.46 0.00	109.28 8.82 0.00	105.52 10.05 0.00	105.02 10.77 -1.57
SISSONVILLE____ 23735	65.92 -2.76 0.24	58.85 -2.52 0.82	47.11 -2.16 3.14	42.72 -1.86 3.14	51.32 -1.76 1.58	49.97 -1.81 1.46	36.76 -1.36 2.88	59.43 -1.60 0.64	71.09 -1.96 0.20	61.03 -1.71 1.10	81.80 -2.89 0.00	92.40 -3.93 0.00	101.50 -4.69 0.00	109.75 -5.04 0.00	107.98 -5.17 0.00	200.49 -10.70 0.00	181.05 -9.43 0.00	99.57 -4.78 0.00	103.54 -4.81 0.00	103.60 -4.80 0.00	109.11 -5.17 0.00	96.04 -4.41 0.00	91.33 -4.13 0.00	89.14 -3.55 0.00
SITHE_IND_GS1 24169	67.49 -1.43 0.00	60.84 -1.35 0.00	51.37 -1.06 0.00	46.73 -0.98 0.00	53.43 -1.23 0.00	52.11 -1.13 0.00	40.21 -0.79 0.00	60.33 -1.34 0.00	71.72 -1.54 0.00	62.47 -1.37 0.00	82.93 -1.76 0.00	94.32 -2.01 0.00	104.11 -2.08 0.00	112.78 -2.01 0.00	111.29 -1.86 0.00	208.08 -3.11 0.00	187.63 -2.85 0.00	102.82 -1.53 0.00	106.71 -1.63 0.00	106.55 -1.85 0.00	112.43 -1.85 0.00	98.78 -1.68 0.00	93.71 -1.75 0.00	90.81 -1.88 0.00
SITHE_IND_GS2 24170	67.49 -1.43 0.00	60.84 -1.35 0.00	51.37 -1.06 0.00	46.73 -0.98 0.00	53.43 -1.23 0.00	52.11 -1.13 0.00	40.21 -0.79 0.00	60.33 -1.34 0.00	71.72 -1.54 0.00	62.47 -1.37 0.00	82.93 -1.76 0.00	94.32 -2.01 0.00	104.11 -2.08 0.00	112.78 -2.01 0.00	111.29 -1.86 0.00	208.08 -3.11 0.00	187.63 -2.85 0.00	102.82 -1.53 0.00	106.71 -1.63 0.00	106.55 -1.85 0.00	112.43 -1.85 0.00	98.78 -1.68 0.00	93.71 -1.75 0.00	90.81 -1.88 0.00
SITHE_IND_GS3 24171	67.49 -1.43 0.00	60.84 -1.35 0.00	51.37 -1.06 0.00	46.73 -0.98 0.00	53.43 -1.23 0.00	52.11 -1.13 0.00	40.21 -0.79 0.00	60.33 -1.34 0.00	71.72 -1.54 0.00	62.47 -1.37 0.00	82.93 -1.76 0.00	94.32 -2.01 0.00	104.11 -2.08 0.00	112.78 -2.01 0.00	111.29 -1.86 0.00	208.08 -3.11 0.00	187.63 -2.85 0.00	102.82 -1.53 0.00	106.71 -1.63 0.00	106.55 -1.85 0.00	112.43 -1.85 0.00	98.78 -1.68 0.00	93.71 -1.75 0.00	90.81 -1.88 0.00
SITHE_IND_GS4 24172	67.49 -1.43 0.00	60.84 -1.35 0.00	51.37 -1.06 0.00	46.73 -0.98 0.00	53.43 -1.23 0.00	52.11 -1.13 0.00	40.21 -0.79 0.00	60.33 -1.34 0.00	71.72 -1.54 0.00	62.47 -1.37 0.00	82.93 -1.76 0.00	94.32 -2.01 0.00	104.11 -2.08 0.00	112.78 -2.01 0.00	111.29 -1.86 0.00	208.08 -3.11 0.00	187.63 -2.85 0.00	102.82 -1.53 0.00	106.71 -1.63 0.00	106.55 -1.85 0.00	112.43 -1.85 0.00	98.78 -1.68 0.00	93.71 -1.75 0.00	90.81 -1.88 0.00
SITHE____BATAVIA 24024	70.24 1.32 0.00	62.91 0.72 0.00	53.54 1.12 0.00	48.54 0.83 0.00	55.46 0.80 0.00	54.35 1.11 0.00	41.86 0.87 0.00	62.84 1.17 0.00	74.95 1.69 0.00	64.68 0.85 0.00	86.15 1.46 0.00	97.54 1.21 0.00	107.80 1.60 0.00	118.16 3.37 0.00	117.13 3.98 0.00	220.81 9.63 0.00	199.75 9.27 0.00	110.47 6.12 0.00	114.38 6.04 0.00	112.45 4.04 0.00	117.75 3.47 0.00	103.72 3.27 0.00	98.06 2.60 0.00	94.65 1.96 0.00
SITHE____INDEPEND 23800	67.49 -1.43 0.00	60.84 -1.35 0.00	51.37 -1.06 0.00	46.73 -0.98 0.00	53.43 -1.23 0.00	52.11 -1.13 0.00	40.21 -0.79 0.00	60.33 -1.34 0.00	71.72 -1.54 0.00	62.47 -1.37 0.00	82.93 -1.76 0.00	94.32 -2.01 0.00	104.11 -2.08 0.00	112.78 -2.01 0.00	111.29 -1.86 0.00	208.08 -3.11 0.00	187.63 -2.85 0.00	102.82 -1.53 0.00	106.71 -1.63 0.00	106.55 -1.85 0.00	112.43 -1.85 0.00	98.78 -1.68 0.00	93.71 -1.75 0.00	90.81 -1.88 0.00
SITHE____MASSENA 23902	65.68 -3.00 0.24	58.69 -2.67 0.83	46.97 -2.25 3.20	42.52 -1.99 3.20	51.09 -1.96 1.61	49.72 -2.04 1.48	36.46 -1.61 2.93	58.88 -2.14 0.65	70.40 -2.65 0.21	60.45 -2.26 1.12	81.41 -3.28 0.00	92.44 -3.88 0.00	101.82 -4.38 0.00	110.12 -4.66 0.00	108.40 -4.75 0.00	201.84 -9.35 0.00	182.19 -8.29 0.00	100.10 -4.25 0.00	103.94 -4.40 0.00	103.92 -4.49 0.00	109.32 -4.96 0.00	96.04 -4.42 0.00	91.23 -4.23 0.00	88.86 -3.83 0.00
SITHE____OGDNSBRG 24021	66.49 -2.20 0.24	59.38 -1.98 0.83	47.56 -1.69 3.17	43.06 -1.49 3.17	51.77 -1.30 1.59	50.40 -1.37 1.47	37.06 -1.04 2.90	59.89 -1.14 0.64	71.54 -1.51 0.21	61.44 -1.29 1.11	82.62 -2.07 0.00	93.57 -2.75 0.00	102.96 -3.23 0.00	111.25 -3.54 0.00	109.51 -3.63 0.00	203.87 -7.31 0.00	183.98 -6.50 0.00	101.23 -3.12 0.00	105.25 -3.10 0.00	105.31 -3.10 0.00	110.84 -3.44 0.00	97.39 -3.06 0.00	92.47 -2.99 0.00	90.03 -2.66 0.00
SITHE____STERLING 23777	71.14 2.43 0.21	63.49 2.04 0.74	51.32 1.72 2.83	46.43 1.54 2.83	54.93 1.69 1.42	53.72 1.78 1.31	39.97 1.56 2.59	63.47 2.37 0.57	76.17 3.09 0.18	65.55 2.70 0.99	88.52 3.83 0.00	100.35 4.02 0.00	110.90 4.70 0.00	120.15 5.37 0.00	118.53 5.39 0.00	221.91 10.72 0.00	200.27 9.78 0.00	110.05 5.70 0.00	114.14 5.80 0.00	114.33 5.93 0.00	120.39 6.11 0.00	105.64 5.19 0.00	99.89 4.43 0.00	96.48 3.79 0.00
SOUTH CAIRO____GT 23612	54.67 3.04 17.29	53.03 3.14 12.31	46.35 2.57 8.64	46.70 2.32 3.33	50.77 2.77 6.66	44.85 2.73 11.12	31.69 2.07 11.38	53.64 2.97 11.00	58.81 3.20 17.65	57.44 2.60 9.00	87.90 3.20 0.00	95.59 3.93 4.66	103.84 4.42 6.77	83.91 4.60 35.47	117.37 4.22 0.00	198.43 5.55 18.31	171.35 4.96 24.09	46.00 4.26 62.60	42.99 4.98 70.34	43.75 5.52 70.17	43.90 5.64 76.02	64.35 4.25 40.35	98.93 3.47 0.00	96.90 4.32 0.11
SOUTH HAMPTN____IC 23720	123.66 10.32 -44.42	92.49 9.33 -20.97	88.85 7.67 -28.75	82.75 6.75 -28.29	69.48 6.99 -7.83	68.76 7.01 -8.51	63.45 5.72 -16.73	74.39 8.19 -4.53	84.02 9.77 -0.98	77.11 7.99 -5.28	104.68 12.43 -7.56	110.55 13.56 -0.67	120.28 14.08 0.00	129.23 14.44 0.00	127.39 14.25 0.00	237.68 26.50 0.00	253.86 25.35 -38.03	250.15 13.76 -132.04	187.61 13.99 -65.28	212.76 15.05 -89.31	129.36 15.08 0.00	112.50 12.05 0.00	108.48 13.02 0.00	107.80 13.54 -1.57
SOUTHOLD____IC 23719	125.76 12.37 -44.47	94.26 11.10 -20.97	90.36 9.19 -28.75	84.12 8.11 -28.29	70.99 8.50 -7.83	70.29 8.54 -8.51	64.67 6.94 -16.73	76.27 10.06 -4.54	86.32 12.08 -0.98	79.11 9.99 -5.28	107.37 15.12 -7.56	113.63 16.64 -0.67	123.64 17.45 0.00	131.32 16.54 0.00	128.99 15.84 0.00	241.21 30.03 0.00	257.27 28.75 -38.03	252.36 15.72 -132.29	189.84 15.94 -65.55	214.50 16.76 -89.34	132.17 17.89 0.00	115.82 15.36 0.00	111.42 15.96 0.00	110.55 16.29 -1.57

ST LAWRENCE____ 23600	65.54 -3.14 0.24	58.56 -2.79 0.84	46.85 -2.36 3.21	42.42 -2.08 3.21	50.97 -2.08 1.61	49.60 -2.16 1.49	36.35 -1.71 2.94	58.69 -2.33 0.65	70.17 -2.88 0.21	60.24 -2.47 1.12	81.23 -3.46 0.00	92.31 -4.01 0.00	101.71 -4.49 0.00	109.97 -4.82 0.00	108.30 -4.85 0.00	201.74 -9.44 0.00	182.05 -8.43 0.00	99.99 -4.36 0.00	103.81 -4.53 0.00	103.81 -4.59 0.00	109.20 -5.08 0.00	95.91 -4.55 0.00	91.12 -4.34 0.00	88.70 -3.99 0.00
STATION 5_MISC_HYD 23604	70.18 1.26 0.00	62.98 0.79 0.00	53.36 0.93 0.00	48.44 0.72 0.00	55.36 0.70 0.00	54.09 0.85 0.00	41.61 0.61 0.00	62.30 0.63 0.00	74.23 0.97 0.00	64.33 0.50 0.00	85.71 1.02 0.00	97.36 1.04 0.00	107.54 1.35 0.00	117.36 2.57 0.00	116.34 3.19 0.00	218.71 7.52 0.00	197.50 7.02 0.00	108.70 4.35 0.00	112.59 4.25 0.00	111.34 2.94 0.00	117.91 3.63 0.00	103.66 3.21 0.00	98.06 2.60 0.00	94.66 1.97 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	70.48 1.56 0.00	63.22 1.03 0.00	53.50 1.07 0.00	48.56 0.85 0.00	55.50 0.84 0.00	54.27 1.03 0.00	41.86 0.86 0.00	62.81 1.14 0.00	74.91 1.65 0.00	65.06 1.23 0.00	86.65 1.96 0.00	98.53 2.21 0.00	108.93 2.73 0.00	118.67 3.89 0.00	117.46 4.31 0.00	220.44 9.25 0.00	198.93 8.45 0.00	109.21 4.86 0.00	113.19 4.84 0.00	112.14 3.74 0.00	118.52 4.24 0.00	104.14 3.68 0.00	98.45 2.99 0.00	95.03 2.34 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	69.82 0.90 0.00	62.66 0.47 0.00	53.06 0.63 0.00	48.17 0.45 0.00	55.05 0.39 0.00	53.79 0.55 0.00	41.39 0.39 0.00	62.02 0.34 0.00	73.90 0.64 0.00	64.14 0.30 0.00	85.44 0.75 0.00	97.09 0.77 0.00	107.23 1.04 0.00	116.92 2.14 0.00	115.87 2.72 0.00	217.86 6.67 0.00	196.81 6.33 0.00	108.21 3.87 0.00	112.07 3.72 0.00	110.87 2.47 0.00	117.34 3.06 0.00	103.11 2.66 0.00	97.57 2.11 0.00	94.16 1.47 0.00
STEEL____WIND 323596	69.13 0.03 -0.18	62.33 -0.50 -0.64	55.12 0.25 -2.45	50.18 0.01 -2.45	55.73 -0.16 -1.23	54.55 0.18 -1.12	43.36 0.30 -2.07	62.10 -0.02 -0.46	73.65 0.24 -0.15	64.13 -0.50 -0.79	84.32 -0.36 0.00	95.99 -0.34 0.00	106.31 0.11 0.00	116.46 1.68 0.00	115.60 2.46 0.00	217.91 6.72 0.00	196.24 5.76 0.00	108.32 3.97 0.00	112.20 3.86 0.00	110.21 1.80 0.00	115.42 1.14 0.00	101.81 1.36 0.00	96.33 0.87 0.00	93.11 0.42 0.00
STEUBEN_REC_LFGE 323667	71.71 2.55 -0.24	64.62 1.59 -0.83	57.50 1.87 -3.20	52.42 1.50 -3.21	57.72 1.45 -1.61	56.72 2.00 -1.48	45.73 1.88 -2.86	65.04 2.73 -0.63	77.04 3.58 -0.20	67.65 2.71 -1.10	88.64 3.96 0.00	100.83 4.50 0.00	111.87 5.67 0.00	121.97 7.18 0.00	120.82 7.67 0.00	227.26 16.07 0.00	203.84 13.36 0.00	111.76 7.41 0.00	115.89 7.55 0.00	115.03 6.63 0.00	121.42 7.14 0.00	106.65 6.20 0.00	100.14 4.68 0.00	96.66 3.97 0.00
STONY____BROOK 24151	115.08 9.15 -37.01	91.45 8.30 -20.97	88.01 6.83 -28.75	82.03 6.03 -28.29	68.69 6.20 -7.83	68.01 6.26 -8.51	62.86 5.12 -16.73	72.75 7.26 -3.82	82.83 8.59 -0.98	76.00 6.88 -5.28	103.04 10.78 -7.56	108.77 11.78 -0.67	117.97 11.81 0.00	126.59 11.81 0.00	124.59 11.44 0.00	232.34 21.15 0.00	249.26 20.65 -38.13	517.53 10.68 -402.50	480.23 10.67 -361.21	239.01 11.73 -118.88	125.70 11.42 0.00	109.72 9.27 0.00	106.36 10.90 0.00	106.10 11.85 -1.56
STURGEON_POOL_HYD 23609	71.69 5.83 3.06	67.50 5.08 -0.23	66.09 4.03 -9.64	62.45 3.52 -11.22	62.70 3.61 -4.43	59.67 3.58 -2.85	52.03 2.84 -8.19	65.86 4.34 0.15	75.70 5.69 3.25	71.02 5.09 -2.09	91.96 7.27 0.00	103.54 8.27 1.06	113.56 8.90 1.54	115.84 9.10 8.05	122.36 9.21 0.00	223.41 17.78 5.55	206.53 16.57 0.52	91.47 7.59 20.47	93.16 7.47 22.65	94.86 7.72 21.27	99.32 8.08 23.04	95.92 7.70 12.23	103.67 8.21 0.00	100.91 8.04 -0.19
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	75.25 5.28 -1.06	70.59 4.71 -3.68	70.30 3.76 -14.12	65.73 3.30 -14.71	65.40 3.48 -7.27	63.27 3.48 -6.55	56.98 2.81 -13.17	68.71 4.18 -2.86	79.35 5.18 -0.91	73.29 4.54 -4.91	90.95 6.25 0.00	103.53 7.21 0.00	114.05 7.86 0.00	122.97 8.18 0.00	121.33 8.18 0.00	226.72 15.53 0.00	290.26 14.29 -85.50	385.76 6.94 -274.47	197.41 6.97 -82.09	115.72 7.32 0.00	121.93 7.65 0.00	107.54 7.09 0.00	102.84 7.38 0.00	100.36 7.33 -0.34
SYNERGY____BIOGAS 323694	70.24 1.32 0.00	62.91 0.72 0.00	53.54 1.12 0.00	48.54 0.83 0.00	55.46 0.80 0.00	54.35 1.11 0.00	41.86 0.87 0.00	62.84 1.17 0.00	74.95 1.69 0.00	64.68 0.85 0.00	86.15 1.46 0.00	97.54 1.21 0.00	107.80 1.60 0.00	118.16 3.37 0.00	117.13 3.98 0.00	220.81 9.63 0.00	199.75 9.27 0.00	110.47 6.12 0.00	114.38 6.04 0.00	112.45 4.04 0.00	117.75 3.47 0.00	103.72 3.27 0.00	98.06 2.60 0.00	94.65 1.96 0.00
SYRACUSE____ENERGY_ST1 323597	69.46 0.54 0.00	62.58 0.39 0.00	52.85 0.43 0.00	48.04 0.32 0.00	54.88 0.22 0.00	53.59 0.35 0.00	41.40 0.41 0.00	62.16 0.49 0.00	73.97 0.71 0.00	64.44 0.60 0.00	85.65 0.96 0.00	97.46 1.14 0.00	107.68 1.49 0.00	116.79 2.01 0.00	115.35 2.20 0.00	215.71 4.53 0.00	194.49 4.01 0.00	106.46 2.11 0.00	110.56 2.21 0.00	110.21 1.80 0.00	116.24 1.96 0.00	102.06 1.61 0.00	96.75 1.29 0.00	93.62 0.93 0.00
SYRACUSE____ENERGY_ST2 323598	69.46 0.54 0.00	62.58 0.39 0.00	52.85 0.43 0.00	48.04 0.32 0.00	54.88 0.22 0.00	53.59 0.35 0.00	41.40 0.41 0.00	62.16 0.49 0.00	73.97 0.71 0.00	64.44 0.60 0.00	85.65 0.96 0.00	97.46 1.14 0.00	107.68 1.49 0.00	116.79 2.01 0.00	115.35 2.20 0.00	215.71 4.53 0.00	194.49 4.01 0.00	106.46 2.11 0.00	110.56 2.21 0.00	110.21 1.80 0.00	116.24 1.96 0.00	102.06 1.61 0.00	96.75 1.29 0.00	93.62 0.93 0.00
SYRACUSE____POWER 24017	69.60 0.68 0.00	62.66 0.47 0.00	52.89 0.47 0.00	48.08 0.37 0.00	54.95 0.29 0.00	53.66 0.41 0.00	41.45 0.45 0.00	62.20 0.53 0.00	74.00 0.74 0.00	64.49 0.65 0.00	85.70 1.01 0.00	97.52 1.20 0.00	107.75 1.56 0.00	116.90 2.11 0.00	115.44 2.29 0.00	216.08 4.90 0.00	194.73 4.24 0.00	106.60 2.25 0.00	110.64 2.30 0.00	110.37 1.97 0.00	116.39 2.12 0.00	102.24 1.78 0.00	96.85 1.39 0.00	93.69 1.01 0.00
TRIGEN____CC 323695	122.00 7.70 -45.38	90.09 6.94 -20.97	86.86 5.68 -28.75	81.01 5.00 -28.29	67.70 5.20 -7.83	67.03 5.28 -8.51	61.92 4.19 -16.73	70.74 5.99 -3.08	81.43 7.18 -0.98	75.05 5.93 -5.28	101.18 8.93 -7.56	106.89 9.89 -0.67	116.45 10.25 0.00	125.28 10.49 0.00	123.05 9.90 0.00	229.87 18.68 0.00	246.49 17.99 -38.02	211.73 8.90 -98.48	145.73 8.83 -28.56	203.72 9.67 -85.64	124.07 9.79 0.00	109.09 8.63 0.00	105.08 9.62 0.00	104.29 10.05 -1.55
UNION____PROCESSING_DRP 323587	70.02 1.10 0.00	62.85 0.66 0.00	53.25 0.83 0.00	48.34 0.63 0.00	55.26 0.60 0.00	53.98 0.74 0.00	41.52 0.52 0.00	62.18 0.52 0.00	74.17 0.91 0.00	64.19 0.35 0.00	85.48 0.79 0.00	97.13 0.81 0.00	107.29 1.09 0.00	117.01 2.22 0.00	115.99 2.85 0.00	218.07 6.89 0.00	196.96 6.48 0.00	108.39 4.03 0.00	112.28 3.94 0.00	111.05 2.64 0.00	117.60 3.32 0.00	103.39 2.93 0.00	97.83 2.37 0.00	94.45 1.76 0.00

UPPER HUDSON___HYD 24058	100.70 7.71 -24.07	103.97 6.92 -34.86	152.54 5.86 -94.26	140.89 5.28 -87.89	110.06 5.95 -49.45	110.05 5.92 -50.89	135.01 4.62 -89.38	97.26 7.02 -28.57	105.56 8.73 -23.57	110.34 7.51 -38.99	93.93 9.24 0.00	111.66 10.57 -4.76	124.82 11.71 -6.92	163.17 12.16 -36.22	125.03 11.88 0.00	257.30 22.22 -23.89	256.19 20.52 -45.19	237.58 12.06 -121.17	225.51 13.77 -103.40	213.93 13.97 -91.56	228.43 14.97 -99.18	165.68 12.58 -52.64	106.72 11.26 0.00	103.00 10.73 0.42
UPPER RAQUET___HYD 24056	65.92 -2.76 0.24	58.85 -2.52 0.82	47.11 -2.16 3.14	42.72 -1.86 3.14	51.32 -1.76 1.58	49.97 -1.81 1.46	36.76 -1.36 2.88	59.43 -1.60 0.64	71.09 -1.96 0.20	61.03 -1.71 1.10	81.80 -2.89 0.00	92.40 -3.93 0.00	101.50 -4.69 0.00	109.75 -5.04 0.00	107.98 -5.17 0.00	200.49 -10.70 0.00	181.05 -9.43 0.00	99.57 -4.78 0.00	103.54 -4.81 0.00	103.60 -4.80 0.00	109.11 -5.17 0.00	96.04 -4.41 0.00	91.33 -4.13 0.00	89.14 -3.55 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	73.70 3.92 -0.86	68.71 3.52 -3.00	66.88 2.95 -11.51	61.91 2.69 -11.51	63.35 2.91 -5.78	61.47 2.90 -5.33	53.72 2.21 -10.51	67.36 3.36 -2.33	78.19 4.18 -0.75	71.58 3.65 -4.10	89.67 4.98 0.00	101.91 5.58 0.00	112.39 6.20 0.00	121.39 6.60 0.00	119.71 6.56 0.00	223.51 12.32 0.00	202.35 11.25 -0.62	110.53 5.96 -0.22	114.67 6.33 0.00	114.81 6.41 0.00	120.91 6.64 0.00	106.46 6.00 0.00	101.30 5.84 0.00	98.21 5.52 0.00
VISCHER___FERRY HYD 24020	106.18 5.54 -31.72	109.13 5.08 -41.85	161.92 4.23 -105.27	148.04 3.80 -96.53	114.80 4.26 -55.87	116.35 4.21 -58.90	145.04 3.25 -100.79	101.07 4.80 -34.60	110.31 5.72 -31.33	114.74 5.01 -45.89	91.01 6.32 0.00	110.29 7.29 -6.67	123.85 7.96 -9.70	173.87 8.31 -50.78	121.03 7.89 0.00	257.99 14.37 -32.43	263.07 12.68 -59.91	270.82 7.21 -159.26	254.88 7.73 -138.81	240.99 8.27 -124.31	257.69 8.75 -134.67	179.37 7.43 -71.48	102.35 6.89 0.00	98.91 6.71 0.48
V_CMM_10_SYNC_DSASP 323787	65.86 -2.82 0.24	58.84 -2.51 0.84	47.09 -2.12 3.21	42.63 -1.87 3.21	51.21 -1.84 1.61	49.84 -1.91 1.49	36.54 -1.52 2.94	58.99 -2.03 0.65	70.53 -2.53 0.21	60.54 -2.18 1.12	81.62 -3.07 0.00	92.75 -3.58 0.00	102.15 -4.04 0.00	110.48 -4.30 0.00	108.76 -4.39 0.00	202.68 -8.51 0.00	182.92 -7.56 0.00	100.48 -3.87 0.00	104.35 -3.99 0.00	104.26 -4.15 0.00	109.74 -4.55 0.00	96.38 -4.08 0.00	91.56 -3.90 0.00	89.12 -3.57 0.00
V_CMP_10_SYNC_DSASP 323788	67.41 -1.27 0.24	60.16 -1.19 0.84	48.28 -0.92 3.22	43.84 -0.66 3.21	52.74 -0.31 1.61	51.67 -0.08 1.49	38.05 -0.01 2.94	61.25 0.23 0.65	73.46 0.41 0.21	63.13 0.42 1.12	84.94 0.25 0.00	96.44 0.12 0.00	106.02 -0.17 0.00	114.45 -0.33 0.00	112.80 -0.35 0.00	210.26 -0.92 0.00	189.72 -0.76 0.00	104.49 0.14 0.00	108.75 0.40 0.00	109.10 0.70 0.00	114.61 0.33 0.00	100.23 -0.22 0.00	95.03 -0.43 0.00	92.36 -0.33 0.00
V_F_30_NSYNC___DSASP 323816	101.17 7.18 -25.07	104.47 6.49 -35.79	153.63 5.44 -95.76	141.70 4.90 -89.08	110.49 5.51 -50.32	110.67 5.46 -51.96	136.21 4.29 -90.93	97.47 6.43 -29.37	105.72 7.87 -24.59	110.66 6.90 -39.92	93.46 8.77 0.00	111.29 9.95 -5.01	124.52 11.04 -7.28	164.56 11.65 -38.13	124.50 11.35 0.00	257.28 21.14 -24.96	256.64 19.12 -47.04	241.28 10.97 -125.97	228.12 11.94 -107.83	216.30 12.26 -95.64	230.81 12.93 -103.60	166.36 10.92 -54.99	105.42 9.96 0.00	101.77 9.51 0.43
V_F_30_SYNC_DSASP 323786	86.13 4.00 -13.21	87.63 3.74 -21.70	119.11 3.02 -63.67	110.66 2.71 -60.24	90.72 3.11 -32.94	89.34 3.03 -33.06	103.02 2.34 -59.69	82.64 3.37 -17.60	90.07 3.98 -12.83	93.12 3.37 -25.92	88.97 4.28 0.00	103.93 5.24 -2.36	115.21 5.58 -3.43	138.51 5.75 -17.97	118.48 5.34 0.00	236.35 9.63 -15.53	229.95 8.63 -30.84	195.43 4.93 -86.15	183.21 5.31 -69.55	173.69 5.75 -59.54	184.76 5.99 -64.50	139.57 4.88 -34.23	100.02 4.56 0.00	96.91 4.58 0.36
V_XM_10_SYNC_DSASP 323789	67.41 -1.27 0.24	60.16 -1.19 0.84	48.28 -0.92 3.22	43.84 -0.66 3.21	52.74 -0.31 1.61	51.67 -0.08 1.49	38.05 -0.01 2.94	61.25 0.23 0.65	73.46 0.41 0.21	63.13 0.42 1.12	84.94 0.25 0.00	96.44 0.12 0.00	106.02 -0.17 0.00	114.45 -0.33 0.00	112.80 -0.35 0.00	210.26 -0.92 0.00	189.72 -0.76 0.00	104.49 0.14 0.00	108.75 0.40 0.00	109.10 0.70 0.00	114.61 0.33 0.00	100.23 -0.22 0.00	95.03 -0.43 0.00	92.36 -0.33 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	76.11 6.10 -1.10	71.48 5.47 -3.81	71.43 4.39 -14.62	66.83 3.87 -15.25	66.27 4.08 -7.54	64.10 4.08 -6.78	57.95 3.30 -13.65	69.56 4.93 -2.96	80.27 6.07 -0.95	74.20 5.28 -5.09	91.92 7.23 0.00	104.62 8.29 0.00	115.23 9.03 0.00	124.11 9.32 0.00	122.46 9.31 0.00	228.88 17.69 0.00	258.91 16.44 -51.99	263.65 7.90 -151.39	161.04 8.00 -44.69	116.81 8.40 0.00	123.03 8.75 0.00	108.63 8.18 0.00	104.07 8.61 0.00	101.67 8.62 -0.36
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	77.17 7.12 -1.14	72.54 6.39 -3.96	72.79 5.20 -15.17	68.10 4.52 -15.86	67.30 4.81 -7.83	65.09 4.81 -7.04	58.96 3.78 -14.18	70.42 5.67 -3.07	81.32 7.08 -0.98	75.34 6.23 -5.28	93.28 8.60 0.00	106.06 9.73 0.00	116.61 10.42 0.00	125.19 10.40 0.00	123.40 10.25 0.00	230.59 19.41 0.00	246.52 17.92 -38.13	211.49 8.26 -98.88	145.51 8.48 -28.68	117.33 8.93 0.00	123.66 9.38 0.00	109.47 9.01 0.00	104.96 9.49 0.00	102.53 9.45 -0.39
WADING RIVER_IC_1 23522	121.31 8.26 -44.13	90.68 7.52 -20.97	87.33 6.15 -28.75	81.40 5.40 -28.29	67.96 5.47 -7.83	67.30 5.55 -8.51	62.30 4.57 -16.73	72.59 6.41 -4.50	81.82 7.58 -0.98	75.12 6.00 -5.28	101.91 9.66 -7.56	107.39 10.40 -0.67	116.76 10.57 0.00	125.50 10.72 0.00	123.59 10.45 0.00	229.94 18.75 0.00	246.83 18.32 -38.03	244.83 9.97 -130.51	182.05 10.10 -63.60	209.11 11.56 -89.14	125.65 11.37 0.00	109.14 8.68 0.00	105.47 10.01 0.00	104.99 10.74 -1.57
WADING RIVER_IC_2 23547	121.31 8.26 -44.13	90.68 7.52 -20.97	87.33 6.15 -28.75	81.40 5.40 -28.29	67.96 5.47 -7.83	67.30 5.55 -8.51	62.30 4.57 -16.73	72.59 6.41 -4.50	81.82 7.58 -0.98	75.12 6.00 -5.28	101.91 9.66 -7.56	107.39 10.40 -0.67	116.76 10.57 0.00	125.50 10.72 0.00	123.59 10.45 0.00	229.94 18.75 0.00	246.83 18.32 -38.03	244.83 9.97 -130.51	182.05 10.10 -63.60	209.11 11.56 -89.14	125.65 11.37 0.00	109.14 8.68 0.00	105.47 10.01 0.00	104.99 10.74 -1.57
WADING RIVER_IC_3 23601	121.31 8.26 -44.13	90.68 7.52 -20.97	87.33 6.15 -28.75	81.40 5.40 -28.29	67.96 5.47 -7.83	67.30 5.55 -8.51	62.30 4.57 -16.73	72.59 6.41 -4.50	81.82 7.58 -0.98	75.12 6.00 -5.28	101.91 9.66 -7.56	107.39 10.40 -0.67	116.76 10.57 0.00	125.50 10.72 0.00	123.59 10.45 0.00	229.94 18.75 0.00	246.83 18.32 -38.03	244.83 9.97 -130.51	182.05 10.10 -63.60	209.11 11.56 -89.14	125.65 11.37 0.00	109.14 8.68 0.00	105.47 10.01 0.00	104.99 10.74 -1.57
WALDEN___HYDRO 24148	76.29 6.25 -1.12	71.64 5.55 -3.90	71.83 4.45 -14.96	67.11 3.89 -15.51	66.48 4.14 -7.68	64.31 4.12 -6.94	58.24 3.31 -13.93	69.69 4.99 -3.03	80.42 6.19 -0.97	74.44 5.40 -5.21	92.14 7.45 0.00	104.81 8.48 0.00	115.39 9.19 0.00	124.57 9.79 0.00	122.88 9.74 0.00	228.98 19.41 1.61	216.66 18.05 -8.13	110.24 8.83 2.94	110.65 8.88 6.58	111.47 9.24 6.17	117.34 9.75 6.69	105.77 8.87 3.55	104.41 8.95 0.00	101.73 8.72 -0.31

WARRENSBURG____ 23737	100.70 7.71 -24.07	103.97 6.92 -34.86	152.54 5.86 -94.26	140.89 5.28 -87.89	110.06 5.95 -49.45	110.05 5.92 -50.89	135.01 4.62 -89.38	97.26 7.02 -28.57	105.56 8.73 -23.57	110.34 7.51 -38.99	93.93 9.24 0.00	111.66 10.57 -4.76	124.82 11.71 -6.92	163.17 12.16 -36.22	125.03 11.88 0.00	257.30 22.22 -23.89	256.19 20.52 -45.19	237.58 12.06 -121.17	225.51 13.77 -103.40	213.93 13.97 -91.56	228.43 14.97 -99.18	165.68 12.58 -52.64	106.72 11.26 0.00	103.00 10.73 0.42
WATERSIDE____6 8 9 23538	77.45 7.39 -1.14	72.73 6.58 -3.96	72.91 5.31 -15.17	68.26 4.68 -15.86	67.44 4.95 -7.83	65.19 4.91 -7.04	59.05 3.87 -14.18	70.50 5.75 -3.08	81.41 7.16 -0.98	75.39 6.27 -5.28	93.43 8.74 0.00	106.15 9.83 0.00	116.64 10.45 0.00	125.06 10.27 0.00	123.18 10.03 0.00	230.14 18.96 0.00	246.10 17.54 -38.08	210.88 7.81 -98.72	145.18 8.21 -28.63	117.19 8.79 0.00	123.55 9.26 0.00	109.54 9.09 0.00	105.10 9.64 0.00	102.59 9.79 -0.11
WDELAWARE____HYD 323627	73.07 4.61 0.46	68.39 3.95 -2.25	67.21 3.07 -11.71	62.92 2.66 -12.55	63.18 2.70 -5.82	60.82 2.72 -4.86	53.82 2.21 -10.61	66.71 3.41 -1.63	77.10 4.45 0.60	71.59 4.06 -3.70	90.44 5.75 0.00	102.62 6.67 0.37	112.86 7.21 0.54	119.11 7.16 2.84	118.55 5.40 0.00	218.49 10.24 2.94	199.26 10.74 1.96	80.13 4.61 28.84	95.00 4.50 17.85	102.30 5.15 11.26	109.73 7.65 12.20	100.87 6.89 6.47	102.52 7.06 0.00	99.63 6.72 -0.22
WEST BABYLON____IC 23714	137.53 9.37 -59.25	91.57 8.41 -20.97	88.25 7.08 -28.75	82.26 6.26 -28.29	68.96 6.47 -7.83	68.30 6.55 -8.51	63.07 5.33 -16.73	75.00 7.64 -5.69	83.26 9.01 -0.98	76.39 7.27 -5.28	103.20 10.95 -7.56	109.18 12.19 -0.67	118.80 12.61 0.00	127.88 13.09 0.00	125.71 12.56 0.00	234.54 23.35 0.00	251.11 22.61 -38.02	214.59 11.76 -98.48	148.66 11.76 -28.56	206.57 12.52 -85.64	126.50 12.22 0.00	110.67 10.22 0.00	106.90 11.44 0.00	106.42 12.15 -1.58
WEST CANADA____HYD 24049	68.97 0.55 0.49	60.97 0.50 1.72	46.25 0.42 6.59	41.51 0.38 6.59	51.74 0.39 3.31	50.58 0.39 3.05	35.29 0.32 6.03	60.78 0.45 1.34	73.41 0.58 0.43	62.04 0.51 2.30	85.37 0.67 0.00	97.09 0.77 0.00	107.04 0.85 0.00	115.70 0.91 0.00	114.05 0.90 0.00	212.87 1.68 0.00	192.00 1.52 0.00	105.18 0.83 0.00	109.26 0.92 0.00	109.38 0.97 0.00	115.31 1.03 0.00	101.36 0.90 0.00	96.32 0.86 0.00	93.47 0.78 0.00
WESTERN_NY_WIND 24143	70.25 1.18 -0.15	63.29 0.59 -0.51	55.40 1.01 -1.96	50.42 0.74 -1.96	56.35 0.69 -0.99	54.94 1.01 -0.69	41.80 0.80 0.00	62.74 1.07 0.00	74.81 1.55 0.00	64.53 0.70 0.00	85.97 1.28 0.00	97.26 0.93 0.00	107.53 1.34 0.00	117.91 3.13 0.00	116.90 3.76 0.00	220.37 9.18 0.00	199.28 8.80 0.00	110.23 5.88 0.00	114.16 5.82 0.00	112.20 3.80 0.00	117.41 3.13 0.00	103.46 3.00 0.00	97.83 2.37 0.00	94.44 1.76 0.00
WESTOVER____LESR 323668	71.24 1.94 -0.38	64.99 1.47 -1.33	58.97 1.45 -5.10	54.03 1.21 -5.10	58.41 1.19 -2.56	56.97 1.37 -2.36	46.81 1.19 -4.62	64.38 1.69 -1.03	75.78 2.19 -0.33	67.39 1.77 -1.78	87.34 2.65 0.00	99.40 3.07 0.00	109.96 3.77 0.00	119.37 4.59 0.00	117.81 4.66 0.00	220.18 9.00 0.00	198.69 7.76 -0.44	108.62 4.11 -0.16	112.50 4.15 0.00	112.17 3.77 0.00	118.27 3.99 0.00	104.15 3.70 0.00	98.77 3.31 0.00	95.65 2.96 0.00
WETHRSFD_WT_PWR 323626	69.36 0.24 -0.21	62.54 -0.37 -0.72	55.51 0.34 -2.74	50.59 0.12 -2.75	55.97 -0.07 -1.38	54.80 0.30 -1.26	43.76 0.40 -2.37	62.50 0.30 -0.52	74.11 0.68 -0.17	64.73 -0.01 -0.91	84.96 0.27 0.00	96.64 0.32 0.00	107.04 0.84 0.00	116.83 2.04 0.00	115.86 2.71 0.00	218.29 7.10 0.00	196.31 5.83 0.00	107.61 3.26 0.00	111.88 3.53 0.00	110.64 2.23 0.00	116.20 1.92 0.00	102.36 1.91 0.00	96.52 1.06 0.00	93.10 0.41 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	75.77 5.75 -1.10	71.19 5.18 -3.82	71.20 4.15 -14.63	66.62 3.64 -15.27	66.03 3.83 -7.54	63.86 3.83 -6.79	57.77 3.10 -13.67	69.24 4.60 -2.97	79.86 5.65 -0.95	73.81 4.88 -5.09	91.39 6.70 0.00	103.99 7.67 0.00	114.49 8.29 0.00	123.24 8.46 0.00	121.56 8.41 0.00	227.20 16.02 0.00	256.15 14.92 -50.75	258.29 7.11 -146.84	158.82 7.17 -43.31	115.97 7.57 0.00	122.19 7.91 0.00	107.94 7.48 0.00	103.47 8.01 0.00	101.17 8.11 -0.36
YORK____WARBASSE 23770	77.80 7.74 -1.14	72.99 6.84 -3.96	73.14 5.54 -15.17	68.45 4.87 -15.86	67.66 5.17 -7.83	65.43 5.15 -7.04	59.24 4.05 -14.18	70.72 5.97 -3.08	81.68 7.44 -0.98	75.61 6.49 -5.28	93.58 8.88 0.00	106.38 10.05 0.00	116.87 10.68 0.00	125.29 10.51 0.00	123.50 10.35 0.00	230.88 19.69 0.00	246.56 18.00 -38.08	210.67 7.60 -98.72	145.42 8.45 -28.63	117.43 9.03 0.00	124.00 9.72 0.00	110.15 9.70 0.00	105.61 10.15 0.00	105.04 10.30 -2.05