

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/25/2022

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	67.22	59.89	59.10	59.12	54.42	54.00	58.19	53.57	58.10	56.74	60.36	73.72	78.96	182.69	111.25	103.85	128.97	131.21	150.24	144.83	120.31	85.58	85.40	81.26
24138	5.86	5.29	5.30	4.80	4.60	4.59	5.04	5.13	5.81	6.01	6.45	7.83	8.15	7.99	9.14	10.29	12.08	12.55	14.00	13.31	11.38	7.99	7.79	7.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.18	-2.64	-5.27	-105.33	-24.33	-5.00	-5.58	-1.82	-0.56	0.00	0.00	-1.90	-3.34	-0.90
74TH STREET_GT_1	67.35	60.00	59.22	59.26	54.53	54.12	58.31	53.65	58.14	56.75	60.37	73.80	79.09	182.84	111.39	104.04	129.33	131.56	150.69	145.25	120.55	85.75	85.55	81.41
24260	5.99	5.40	5.42	4.94	4.71	4.71	5.16	5.21	5.85	6.02	6.47	7.91	8.28	8.13	9.27	10.48	12.45	12.91	14.45	13.72	11.62	8.16	7.94	7.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.18	-2.64	-5.27	-105.34	-24.33	-5.00	-5.59	-1.82	-0.56	0.00	0.00	-1.90	-3.34	-0.90
74TH STREET_GT_2	67.35	60.00	59.22	59.26	54.53	54.12	58.31	53.65	58.14	56.75	60.37	73.80	79.09	182.84	111.39	104.04	129.33	131.56	150.69	145.25	120.55	85.75	85.55	81.41
24261	5.99	5.40	5.42	4.94	4.71	4.71	5.16	5.21	5.85	6.02	6.47	7.91	8.28	8.13	9.27	10.48	12.45	12.91	14.45	13.72	11.62	8.16	7.94	7.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.18	-2.64	-5.27	-105.34	-24.33	-5.00	-5.59	-1.82	-0.56	0.00	0.00	-1.90	-3.34	-0.90
ADK HUDSON___FALLS	67.46	60.19	59.20	59.24	54.47	54.07	58.19	53.07	57.38	54.94	55.96	65.79	64.95	-46.89	56.63	91.48	116.54	127.73	151.57	147.98	122.96	82.86	78.95	79.72
24011	6.10	5.60	5.40	4.92	4.65	4.65	5.04	4.63	5.09	4.94	4.60	5.61	5.53	5.72	7.02	8.72	11.71	13.00	16.53	16.45	14.04	9.37	8.54	8.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.36	3.06	6.11	121.97	28.18	5.80	6.47	2.11	0.64	0.00	0.00	2.20	3.86	1.04
ADK RESOURCE___RCVRY	68.13	60.77	59.74	59.73	54.87	54.50	58.64	53.43	57.74	55.30	56.34	66.28	65.48	-45.51	57.64	92.62	118.21	129.53	153.64	150.08	124.63	83.94	80.01	80.71
23798	6.77	6.17	5.94	5.41	5.06	5.08	5.49	4.99	5.45	5.29	4.96	6.08	6.01	6.34	7.86	9.83	13.34	14.80	18.60	18.56	15.70	10.43	9.57	8.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	1.35	3.05	6.07	121.22	28.00	5.76	6.43	2.10	0.64	0.00	0.00	2.18	3.84	1.03
ADK S GLENS___FALLS	67.46	60.19	59.20	59.24	54.47	54.07	58.19	53.07	57.38	54.94	55.96	65.79	64.95	-46.89	56.63	91.48	116.54	127.73	151.57	147.98	122.96	82.86	78.95	79.72
24028	6.10	5.60	5.40	4.92	4.65	4.65	5.04	4.63	5.09	4.94	4.60	5.61	5.53	5.72	7.02	8.72	11.71	13.00	16.53	16.45	14.04	9.37	8.54	8.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.36	3.06	6.11	121.97	28.18	5.80	6.47	2.11	0.64	0.00	0.00	2.20	3.86	1.04
ADK_NYS___DAM	66.16	59.40	58.65	58.83	54.12	53.73	57.70	52.53	56.67	53.70	54.11	62.47	59.62	-120.47	37.43	84.82	107.64	120.48	143.22	140.30	116.72	77.80	73.31	76.69
23527	4.80	4.80	4.85	4.51	4.30	4.32	4.55	4.09	4.38	3.92	3.55	4.09	3.77	3.60	4.33	5.46	6.60	6.99	8.56	8.78	7.79	5.59	5.16	5.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	2.16	4.86	9.69	193.44	44.68	9.19	10.25	3.35	1.02	0.00	0.00	3.49	6.12	1.65
AIR_PRODUCTS___DRP	63.43	56.73	55.99	56.19	51.81	51.37	55.19	50.45	54.40	52.11	53.54	63.20	63.08	-21.98	58.80	87.23	109.71	118.89	139.49	135.84	112.85	76.89	73.80	74.54
24190	2.07	2.13	2.20	1.87	2.00	1.95	2.04	2.01	2.11	2.02	1.86	2.31	2.24	2.37	2.67	3.12	3.38	3.68	4.31	4.32	3.92	2.88	2.50	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	1.05	2.35	4.69	93.72	21.65	4.45	4.97	1.62	0.49	0.00	0.00	1.69	2.97	0.80
ALBANY___1	63.43	56.73	55.99	56.19	51.81	51.37	55.19	50.45	54.40	52.11	53.54	63.20	63.08	-21.98	58.80	87.23	109.71	118.89	139.49	135.84	112.85	76.89	73.80	74.54
23571	2.07	2.13	2.20	1.87	2.00	1.95	2.04	2.01	2.11	2.02	1.86	2.31	2.24	2.37	2.67	3.12	3.38	3.68	4.31	4.32	3.92	2.88	2.50	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	1.05	2.35	4.69	93.72	21.65	4.45	4.97	1.62	0.49	0.00	0.00	1.69	2.97	0.80
ALBANY___2	63.43	56.73	55.99	56.19	51.81	51.37	55.19	50.45	54.40	52.11	53.54	63.20	63.08	-21.98	58.80	87.23	109.71	118.89	139.49	135.84	112.85	76.89	73.80	74.54
23572	2.07	2.13	2.20	1.87	2.00	1.95	2.04	2.01	2.11	2.02	1.86	2.31	2.24	2.37	2.67	3.12	3.38	3.68	4.31	4.32	3.92	2.88	2.50	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	1.05	2.35	4.69	93.72	21.65	4.45	4.97	1.62	0.49	0.00	0.00	1.69	2.97	0.80
ALBANY___3	63.43	56.73	55.99	56.19	51.81	51.37	55.19	50.45	54.40	52.11	53.54	63.20	63.08	-21.98	58.80	87.23	109.71	118.89	139.49	135.84	112.85	76.89	73.80	74.54
23573	2.07	2.13	2.20	1.87	2.00	1.95	2.04	2.01	2.11	2.02	1.86	2.31	2.24	2.37	2.67	3.12	3.38	3.68	4.31	4.32	3.92	2.88	2.50	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	1.05	2.35	4.69	93.72	21.65	4.45	4.97	1.62	0.49	0.00	0.00	1.69	2.97	0.80
ALBANY___4	63.43	56.73	55.99	56.19	51.81	51.37	55.19	50.45	54.40	52.11	53.54	63.20	63.08	-21.98	58.80	87.23	109.71	118.89	139.49	135.84	112.85	76.89	73.80	74.54
23574	2.07	2.13	2.20	1.87	2.00	1.95	2.04	2.01	2.11	2.02	1.86	2.31	2.24	2.37	2.67	3.12	3.38	3.68	4.31	4.32	3.92	2.88	2.50	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	1.05	2.35	4.69	93.72	21.65	4.45	4.97	1.62	0.49	0.00	0.00	1.69	2.97	0.80

ALBANY___LFGE 323615	64.26 2.90 0.00	57.45 2.85 0.00	56.66 2.87 0.00	56.87 2.55 0.00	52.43 2.61 0.00	51.97 2.55 0.00	55.86 2.71 0.00	51.07 2.63 0.00	55.08 2.79 0.00	52.77 2.71 0.33	54.15 2.60 1.17	63.82 3.20 2.63	63.45 3.16 5.24	-31.86 3.34 104.57	57.44 3.81 24.15	88.09 4.51 4.97	111.00 5.25 5.54	120.72 5.70 1.81	141.83 6.70 0.55	138.15 6.63 0.00	114.71 5.79 0.00	77.92 4.11 1.88	74.60 3.63 3.31	75.52 3.64 0.89
ALCOA_RYNLDS___DRP 24188	59.04 -2.32 0.00	52.62 -1.98 0.00	51.87 -1.93 0.00	52.71 -1.61 0.00	48.18 -1.64 0.00	47.74 -1.67 0.00	51.35 -1.80 0.00	46.86 -1.58 0.00	50.68 -1.61 0.00	48.74 -1.65 0.00	50.81 -1.92 0.00	60.83 -2.41 0.00	63.19 -2.35 0.00	66.91 -2.46 0.00	74.80 -2.99 0.00	85.23 -3.32 0.00	107.27 -4.03 0.00	111.31 -5.53 0.00	129.60 -6.08 0.00	125.54 -5.98 0.00	103.80 -5.13 0.00	72.73 -2.96 0.00	71.30 -2.98 0.00	69.63 -3.13 0.00
ALCOA___DSASP 323711	59.04 -2.32 0.00	52.62 -1.98 0.00	51.87 -1.93 0.00	52.71 -1.61 0.00	48.18 -1.64 0.00	47.74 -1.67 0.00	51.35 -1.80 0.00	46.86 -1.58 0.00	50.68 -1.61 0.00	48.74 -1.65 0.00	50.81 -1.92 0.00	60.83 -2.41 0.00	63.19 -2.35 0.00	66.91 -2.46 0.00	74.80 -2.99 0.00	85.23 -3.32 0.00	107.27 -4.03 0.00	111.31 -5.53 0.00	129.60 -6.08 0.00	125.54 -5.98 0.00	103.80 -5.13 0.00	72.73 -2.96 0.00	71.30 -2.98 0.00	69.63 -3.13 0.00
ALLEGHENY___COGEN 23514	66.47 5.11 0.00	58.09 3.49 0.00	56.91 3.12 0.00	57.34 3.02 0.00	52.52 2.70 0.00	52.20 2.79 0.00	56.19 3.04 0.00	50.16 1.73 0.00	53.70 1.41 0.00	52.36 1.96 0.00	55.18 2.46 0.00	66.04 2.80 0.00	66.86 1.33 0.00	69.25 -0.12 0.00	74.27 -3.51 0.00	84.53 -4.02 0.00	107.75 -3.55 0.00	112.27 -4.56 0.00	130.18 -5.50 0.00	128.56 -2.97 0.00	107.90 -1.03 0.00	74.09 -1.61 0.00	79.15 4.87 0.00	79.01 6.25 0.00
ALTONA_WT_PWR 323606	59.84 -1.52 0.00	53.06 -1.54 0.00	52.29 -1.51 0.00	52.91 -1.41 0.00	48.42 -1.40 0.00	48.27 -1.14 0.00	52.09 -1.07 0.00	47.54 -0.89 0.00	51.54 -0.75 0.00	49.75 -0.64 0.00	51.84 -0.88 0.00	62.13 -1.12 0.00	64.51 -1.03 0.00	68.41 -0.96 0.00	76.74 -1.04 0.00	87.59 -0.96 0.00	110.42 -0.88 0.00	115.61 -1.22 0.00	134.79 -0.89 0.00	130.87 -0.65 0.00	108.08 -0.85 0.00	75.05 -0.64 0.00	73.40 -0.87 0.00	71.95 -0.81 0.00
AMERICAN_REF_FUEL 24010	61.47 0.11 0.00	53.69 -0.90 0.00	52.63 -1.17 0.00	53.09 -1.23 0.00	48.51 -1.31 0.00	48.24 -1.17 0.00	51.89 -1.26 0.00	46.74 -1.70 0.00	51.01 -1.28 0.00	49.94 -0.45 0.00	52.50 -0.23 0.00	62.28 -0.97 0.00	64.33 -1.20 0.00	69.49 0.12 0.00	77.09 -0.58 0.11	82.11 -1.11 5.34	84.28 -0.22 26.80	95.89 -0.02 20.92	119.20 -0.95 15.53	130.78 -0.74 0.00	108.84 -0.09 0.00	74.09 -1.61 0.00	74.19 -0.08 0.00	72.44 -0.33 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	65.86 4.50 0.00	57.32 2.72 0.00	56.15 2.35 0.00	56.69 2.37 0.00	51.86 2.04 0.00	51.66 2.25 0.00	55.62 2.47 0.00	50.09 1.66 0.00	54.68 2.39 0.00	53.67 3.28 0.00	56.72 4.00 0.00	67.82 4.58 0.00	70.06 4.53 0.00	75.61 6.24 0.00	84.56 6.71 -0.06	98.15 6.51 -3.09	136.21 9.28 -15.62	138.70 9.66 -12.20	155.00 10.26 -9.05	141.13 9.60 0.00	117.67 8.74 0.00	80.38 4.69 0.00	79.72 5.44 0.00	76.31 3.54 0.00
ARTHUR_KILL_GT_1 23520	67.19 5.83 0.00	59.86 5.26 0.00	59.06 5.27 0.00	59.13 4.81 0.00	54.37 4.56 0.00	53.92 4.51 0.00	58.10 4.95 0.00	53.43 5.00 0.00	57.88 5.59 0.00	56.46 5.73 -0.34	60.09 6.19 -1.18	73.52 7.63 -2.65	78.74 7.93 -5.28	182.20 7.48 -105.34	110.74 8.62 -24.33	103.05 9.50 -5.00	127.84 10.96 -5.59	130.04 11.39 -1.82	149.28 13.05 -0.56	144.00 12.47 0.00	119.32 10.39 0.00	85.31 7.72 -1.90	85.19 7.57 -3.34	81.10 7.44 -0.90
ARTHUR_KILL_2 23512	66.99 5.63 0.00	59.66 5.07 0.00	58.90 5.10 0.00	58.97 4.64 0.00	54.22 4.41 0.00	53.78 4.36 0.00	57.94 4.79 0.00	53.29 4.85 0.00	57.70 5.41 0.00	56.28 5.55 -0.34	59.89 5.98 -1.18	73.27 7.37 -2.65	78.44 7.63 -5.28	181.89 7.18 -105.34	110.36 8.25 -24.33	102.65 9.09 -5.00	127.28 10.40 -5.59	129.45 10.79 -1.82	148.59 12.35 -0.56	143.34 11.82 0.00	118.78 9.85 0.00	84.95 7.36 -1.90	84.86 7.24 -3.34	80.78 7.12 -0.90
ARTHUR_KILL_3 23513	66.60 5.24 0.00	59.37 4.77 0.00	58.59 4.79 0.00	58.62 4.30 0.00	53.95 4.14 0.00	53.55 4.13 0.00	57.68 4.53 0.00	53.07 4.63 0.00	57.50 5.21 0.00	56.10 5.37 -0.33	59.68 5.78 -1.18	72.97 7.08 -2.65	78.22 7.40 -5.28	181.89 7.19 -105.34	110.30 8.18 -24.33	102.80 9.24 -5.00	127.68 10.80 -5.59	129.79 11.13 -1.82	148.65 12.41 -0.56	143.37 11.84 0.00	119.01 10.08 0.00	84.68 7.08 -1.90	84.50 6.89 -3.34	80.41 6.75 -0.90
ARTHUR_KILL_COGEN 323718	67.19 5.83 0.00	59.86 5.26 0.00	59.06 5.27 0.00	59.13 4.81 0.00	54.37 4.56 0.00	53.92 4.51 0.00	58.10 4.95 0.00	53.43 5.00 0.00	57.88 5.59 0.00	56.46 5.73 -0.34	60.09 6.19 -1.18	73.52 7.63 -2.65	78.74 7.93 -5.28	182.20 7.48 -105.34	110.74 8.62 -24.33	103.05 9.50 -5.00	127.84 10.96 -5.59	130.04 11.39 -1.82	149.28 13.05 -0.56	144.00 12.47 0.00	119.32 10.39 0.00	85.31 7.72 -1.90	85.19 7.57 -3.34	81.10 7.44 -0.90
ASHOKAN____ 23654	64.11 2.74 0.00	57.13 2.54 0.00	56.41 2.62 0.00	56.60 2.28 0.00	52.16 2.34 0.00	51.70 2.29 0.00	55.60 2.45 0.00	51.31 2.87 0.00	55.55 3.27 0.00	53.65 3.21 -0.04	56.04 3.16 -0.15	67.60 4.03 -0.33	70.31 4.12 -0.66	86.71 4.22 -13.12	85.87 5.05 -3.03	95.77 6.59 -0.62	120.13 8.14 -0.70	125.93 8.87 -0.23	146.18 10.42 -0.07	141.87 10.35 0.00	117.63 8.70 0.00	81.81 5.89 -0.24	79.93 5.24 -0.41	77.79 4.91 -0.11
ASTORIA_EAST_ENERGY_CC1 323581	66.91 5.55 0.00	59.62 5.02 0.00	58.85 5.05 0.00	59.10 4.77 0.00	54.29 4.47 0.00	53.87 4.45 0.00	58.02 4.87 0.00	53.37 4.93 0.00	57.83 5.54 0.00	56.38 5.65 -0.34	59.93 6.02 -1.18	73.24 7.35 -2.65	78.49 7.67 -5.28	182.07 7.35 -105.34	110.51 8.40 -24.33	103.06 9.50 -5.00	128.20 11.32 -5.59	130.56 11.90 -1.82	149.37 13.13 -0.56	143.85 12.32 0.00	119.41 10.48 0.00	85.16 7.58 -1.90	84.86 7.25 -3.34	80.84 7.18 -0.90
ASTORIA_EAST_ENERGY_CC2 323582	66.91 5.55 0.00	59.62 5.02 0.00	58.85 5.05 0.00	59.10 4.77 0.00	54.29 4.48 0.00	53.87 4.45 0.00	58.02 4.87 0.00	53.37 4.93 0.00	57.83 5.54 0.00	56.38 5.65 -0.34	59.93 6.02 -1.18	73.24 7.35 -2.65	78.49 7.67 -5.28	182.07 7.35 -105.34	110.51 8.40 -24.33	103.06 9.50 -5.00	128.20 11.32 -5.59	130.56 11.90 -1.82	149.37 13.13 -0.56	143.85 12.32 0.00	119.41 10.48 0.00	85.16 7.58 -1.90	84.86 7.25 -3.34	80.84 7.18 -0.90
ASTORIA_GT2_I 24094	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90

ASTORIA_GT2_2 24095	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT2_3 24096	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT2_4 24097	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT3_1 24098	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT3_2 24099	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT3_3 24100	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT3_4 24101	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT4_1 24102	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT4_2 24103	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT4_3 24104	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT4_4 24105	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA_GT_1 23523	67.08 5.72 0.00	59.76 5.16 0.00	59.00 5.20 0.00	59.23 4.91 0.00	54.42 4.61 0.00	53.98 4.57 0.00	58.15 5.00 0.00	53.50 5.07 0.00	57.97 5.68 0.00	56.54 5.81 -0.34	60.10 6.19 -1.18	73.46 7.57 -2.65	78.72 7.90 -5.28	182.32 7.61 -105.34	110.82 8.70 -24.33	103.38 9.82 -5.00	128.63 11.75 -5.59	131.01 12.36 -1.82	149.87 13.63 -0.56	144.33 12.81 0.00	119.78 10.86 0.00	85.44 7.85 -1.90	85.12 7.51 -3.34	81.08 7.42 -0.90
ASTORIA_GT_10 24110	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
ASTORIA_GT_11 24225	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
ASTORIA_GT_12 24226	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90

ASTORIA_GT_13 24227	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
ASTORIA_GT_5 24106	67.08 5.72 0.00	59.76 5.16 0.00	59.00 5.20 0.00	59.23 4.91 0.00	54.42 4.61 0.00	53.98 4.57 0.00	58.15 5.00 0.00	53.50 5.07 0.00	57.97 5.68 0.00	56.54 5.81 -0.34	60.10 6.19 -1.18	73.46 7.57 -2.65	78.72 7.90 -5.28	182.32 7.61 -105.34	110.82 8.70 -24.33	103.38 9.82 -5.00	128.63 11.75 -5.59	131.01 12.36 -1.82	149.87 13.63 -0.56	144.33 12.81 0.00	119.78 10.86 0.00	85.44 7.85 -1.90	85.12 7.51 -3.34	81.08 7.42 -0.90
ASTORIA_GT_7 24107	67.08 5.72 0.00	59.76 5.16 0.00	59.00 5.20 0.00	59.23 4.91 0.00	54.42 4.61 0.00	53.98 4.57 0.00	58.15 5.00 0.00	53.50 5.07 0.00	57.97 5.68 0.00	56.54 5.81 -0.34	60.10 6.19 -1.18	73.46 7.57 -2.65	78.72 7.90 -5.28	182.32 7.61 -105.34	110.82 8.70 -24.33	103.38 9.82 -5.00	128.63 11.75 -5.59	131.01 12.36 -1.82	149.87 13.63 -0.56	144.33 12.81 0.00	119.78 10.86 0.00	85.44 7.85 -1.90	85.12 7.51 -3.34	81.08 7.42 -0.90
ASTORIA_GT_8 24108	67.08 5.72 0.00	59.76 5.16 0.00	59.00 5.20 0.00	59.23 4.91 0.00	54.42 4.61 0.00	53.98 4.57 0.00	58.15 5.00 0.00	53.50 5.07 0.00	57.97 5.68 0.00	56.54 5.81 -0.34	60.10 6.19 -1.18	73.46 7.57 -2.65	78.72 7.90 -5.28	182.32 7.61 -105.34	110.82 8.70 -24.33	103.38 9.82 -5.00	128.63 11.75 -5.59	131.01 12.36 -1.82	149.87 13.63 -0.56	144.33 12.81 0.00	119.78 10.86 0.00	85.44 7.85 -1.90	85.12 7.51 -3.34	81.08 7.42 -0.90
ASTORIA___2 24149	66.93 5.57 0.00	59.64 5.05 0.00	58.87 5.08 0.00	59.11 4.79 0.00	54.32 4.50 0.00	53.88 4.47 0.00	58.04 4.89 0.00	53.39 4.95 0.00	57.84 5.55 0.00	56.40 5.67 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.52 7.71 -5.28	182.11 7.40 -105.34	110.57 8.45 -24.33	103.12 9.56 -5.00	128.27 11.39 -5.59	130.62 11.96 -1.82	149.43 13.19 -0.56	143.92 12.40 0.00	119.46 10.53 0.00	85.22 7.63 -1.90	84.90 7.29 -3.34	80.88 7.22 -0.90
ASTORIA___3 23516	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
ASTORIA___4 23517	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
ASTORIA___5 23518	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.72 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.35 11.69 -1.82	149.27 13.03 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
AST_ENERGY_2_CC3 323677	66.68 5.32 0.00	59.48 4.88 0.00	58.70 4.90 0.00	58.76 4.44 0.00	54.09 4.27 0.00	53.69 4.28 0.00	57.84 4.68 0.00	53.21 4.77 0.00	57.63 5.34 0.00	56.25 5.52 -0.33	59.80 5.90 -1.18	73.07 7.19 -2.64	78.30 7.49 -5.27	182.01 7.30 -105.34	110.48 8.36 -24.33	102.98 9.42 -5.00	127.95 11.07 -5.59	130.11 11.45 -1.82	149.01 12.78 -0.56	143.65 12.12 0.00	119.23 10.30 0.00	84.85 7.26 -1.90	84.68 7.07 -3.34	80.60 6.93 -0.90
AST_ENERGY_2_CC4 323678	66.68 5.32 0.00	59.48 4.88 0.00	58.70 4.90 0.00	58.76 4.44 0.00	54.09 4.27 0.00	53.69 4.28 0.00	57.84 4.68 0.00	53.21 4.77 0.00	57.63 5.34 0.00	56.25 5.52 -0.33	59.80 5.90 -1.18	73.07 7.19 -2.64	78.30 7.49 -5.27	182.01 7.30 -105.34	110.48 8.36 -24.33	102.98 9.42 -5.00	127.95 11.07 -5.59	130.11 11.45 -1.82	149.01 12.78 -0.56	143.65 12.12 0.00	119.23 10.30 0.00	84.85 7.26 -1.90	84.68 7.07 -3.34	80.60 6.93 -0.90
ATHENS_STG_1 23668	64.42 3.06 0.00	57.53 2.93 0.00	56.82 3.02 0.00	57.02 2.70 0.00	52.59 2.77 0.00	52.16 2.75 0.00	56.06 2.91 0.00	51.23 2.80 0.00	55.31 3.02 0.00	53.47 2.96 -0.11	56.08 2.96 -0.40	67.79 3.65 -0.89	71.03 3.72 -1.78	108.49 3.57 -35.56	90.16 4.16 -8.21	94.99 4.75 -1.69	118.47 5.29 -1.89	122.99 5.54 -0.61	142.00 6.13 -0.19	137.51 5.98 0.00	114.19 5.27 0.00	80.19 3.86 -0.64	79.01 3.61 -1.13	76.72 3.65 -0.30
ATHENS_STG_2 23670	64.42 3.06 0.00	57.53 2.93 0.00	56.82 3.02 0.00	57.02 2.70 0.00	52.59 2.77 0.00	52.16 2.75 0.00	56.06 2.91 0.00	51.23 2.80 0.00	55.31 3.02 0.00	53.47 2.96 -0.11	56.08 2.96 -0.40	67.79 3.65 -0.89	71.03 3.72 -1.78	108.49 3.57 -35.56	90.16 4.16 -8.21	94.99 4.75 -1.69	118.47 5.29 -1.89	122.99 5.54 -0.61	142.00 6.13 -0.19	137.51 5.98 0.00	114.19 5.27 0.00	80.19 3.86 -0.64	79.01 3.61 -1.13	76.72 3.65 -0.30
ATHENS_STG_3 23677	64.42 3.06 0.00	57.53 2.93 0.00	56.82 3.02 0.00	57.02 2.70 0.00	52.59 2.77 0.00	52.16 2.75 0.00	56.06 2.91 0.00	51.23 2.80 0.00	55.31 3.02 0.00	53.47 2.96 -0.11	56.08 2.96 -0.40	67.79 3.65 -0.89	71.03 3.72 -1.78	108.49 3.57 -35.56	90.16 4.16 -8.21	94.99 4.75 -1.69	118.47 5.29 -1.89	122.99 5.54 -0.61	142.00 6.13 -0.19	137.51 5.98 0.00	114.19 5.27 0.00	80.19 3.86 -0.64	79.01 3.61 -1.13	76.72 3.65 -0.30
AUBURN___LFGE 323710	63.31 1.95 0.00	56.27 1.67 0.00	55.10 1.30 0.00	55.54 1.22 0.00	50.92 1.10 0.00	50.57 1.16 0.00	54.47 1.32 0.00	49.19 0.75 0.00	53.08 0.79 0.00	51.37 0.97 0.00	54.15 1.43 0.00	65.04 1.79 0.00	67.05 1.52 0.00	71.46 2.09 0.00	80.00 2.21 0.00	90.89 2.34 0.00	114.73 3.44 0.00	120.87 4.04 0.00	140.97 5.29 0.00	136.79 5.26 0.00	112.61 3.68 0.00	77.95 2.26 0.00	76.67 2.40 0.00	75.13 2.37 0.00
BABYLON_RES_REC 323704	95.32 7.40 -26.55	72.58 6.66 -11.33	60.42 6.62 0.00	60.30 5.98 0.00	55.52 5.71 0.00	55.03 5.61 0.00	59.43 6.27 0.00	86.69 6.10 -32.15	67.18 6.34 -8.55	113.46 6.21 -56.85	91.59 6.42 -32.44	99.14 7.68 -28.21	87.97 7.73 -14.70	184.12 7.55 -107.20	115.92 8.79 -29.35	180.57 10.12 -81.89	361.86 12.12 -238.44	240.90 12.72 -111.35	246.43 14.32 -96.43	176.76 13.68 -31.56	124.48 11.28 -4.27	95.21 8.01 -11.50	101.29 8.36 -18.66	89.34 8.24 -8.33

BARRETT_IC_1 23704	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_10 23701	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_11 23702	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_12 23703	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_2 23705	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_3 23706	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_4 23707	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_5 23708	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_6 23709	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_7 23710	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_8 23711	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT_IC_9 23700	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT__1 23545	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BARRETT__2 23546	94.38 6.47 -26.55	71.85 5.93 -11.33	59.74 5.94 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.46 5.04 0.00	58.76 5.60 0.00	86.17 5.58 -32.15	66.97 6.13 -8.55	113.44 6.19 -56.85	91.39 6.23 -32.44	99.08 7.62 -28.21	88.24 8.01 -14.70	184.18 7.60 -107.20	115.87 8.74 -29.35	180.31 9.86 -81.89	361.14 11.40 -238.44	239.89 11.71 -111.35	245.18 13.07 -96.43	170.18 12.79 -25.86	124.43 11.24 -4.27	95.25 8.06 -11.50	100.96 8.03 -18.66	89.01 7.92 -8.33
BAYONEEC__CTG1 323682	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.59	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90

BAYONEEC___CTG10 323750	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG2 323683	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG3 323684	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG4 323685	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG5 323686	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG6 323687	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG7 323688	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG8 323689	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BAYONEEC___CTG9 323749	66.80 5.44 0.00	59.54 4.95 0.00	58.78 4.98 0.00	58.83 4.51 0.00	54.13 4.32 0.00	53.73 4.31 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.68 5.39 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.39 7.58 -5.27	182.07 7.36 -105.34	110.53 8.42 -24.33	103.06 9.50 -5.00	128.01 11.13 -5.59	130.15 11.50 -1.82	149.06 12.82 -0.56	143.73 12.20 0.00	119.32 10.39 0.00	84.91 7.32 -1.90	84.77 7.16 -3.34	80.68 7.02 -0.90
BEACON___LESR 323632	64.40 3.04 0.00	57.46 2.86 0.00	56.60 2.81 0.00	56.86 2.55 0.00	52.60 2.79 0.00	52.08 2.67 0.00	56.12 2.97 0.00	51.26 2.82 0.00	55.36 3.07 0.00	52.95 2.87 0.31	54.49 2.87 1.10	64.42 3.64 2.47	64.03 3.41 4.92	-25.17 3.71 98.24	59.28 4.19 22.69	89.11 5.23 4.67	112.38 6.29 5.21	121.73 6.59 1.70	142.96 7.79 0.52	138.95 7.42 0.00	115.06 6.13 0.00	78.07 4.15 1.77	75.09 3.92 3.11	75.84 3.91 0.84
BEAVER RIVER___HYD 24048	61.96 0.60 0.00	55.06 0.46 0.00	54.15 0.35 0.00	54.79 0.47 0.00	50.15 0.33 0.00	49.81 0.39 0.00	53.55 0.40 0.00	49.03 0.60 0.00	52.96 0.67 0.00	50.94 0.54 0.00	53.12 0.39 0.00	63.62 0.37 0.00	66.08 0.55 0.00	69.88 0.51 0.00	78.28 0.49 0.00	89.06 0.51 0.00	112.54 1.24 0.00	118.46 1.62 0.00	138.44 2.76 0.00	134.68 3.15 0.00	111.80 2.87 0.00	77.88 2.18 0.00	76.01 1.73 0.00	73.74 0.97 0.00
BEEBEE_GT_13 23619	62.98 1.62 0.00	55.31 0.72 0.00	54.24 0.44 0.00	54.65 0.33 0.00	50.00 0.19 0.00	49.63 0.22 0.00	53.41 0.25 0.00	48.28 -0.15 0.00	52.48 0.20 0.00	51.16 0.76 0.00	53.92 1.20 0.00	64.50 1.26 0.00	66.81 1.27 0.00	71.66 2.29 0.00	80.06 2.28 0.00	91.01 2.45 0.00	115.40 4.10 0.00	121.42 4.59 0.00	140.59 4.91 0.00	136.11 4.58 0.00	112.72 3.80 0.00	77.23 1.54 0.00	76.51 2.24 0.00	74.75 1.98 0.00
BETHLEHEM___GRP 23843	63.43 2.07 0.00	56.73 2.13 0.00	55.99 2.20 0.00	56.19 1.87 0.00	51.81 2.00 0.00	51.37 1.95 0.00	55.19 2.04 0.00	50.45 2.01 0.00	54.40 2.11 0.00	52.11 2.02 0.30	53.54 1.86 1.05	63.20 2.31 2.35	63.08 2.24 4.69	-21.98 2.37 93.72	58.80 2.67 21.65	87.23 3.12 4.45	109.71 3.38 4.97	118.89 3.68 1.62	139.49 4.31 0.49	135.84 4.32 0.00	112.85 3.92 0.00	76.89 2.88 1.69	73.80 2.50 2.97	74.54 2.58 0.80
BETHLEHEM___GS1 323560	63.43 2.07 0.00	56.73 2.13 0.00	55.99 2.20 0.00	56.19 1.87 0.00	51.81 2.00 0.00	51.37 1.95 0.00	55.19 2.04 0.00	50.45 2.01 0.00	54.40 2.11 0.00	52.11 2.02 0.30	53.54 1.86 1.05	63.20 2.31 2.35	63.08 2.24 4.69	-21.98 2.37 93.72	58.80 2.67 21.65	87.23 3.12 4.45	109.71 3.38 4.97	118.89 3.68 1.62	139.49 4.31 0.49	135.84 4.32 0.00	112.85 3.92 0.00	76.89 2.88 1.69	73.80 2.50 2.97	74.54 2.58 0.80
BETHLEHEM___GS2 323561	63.43 2.07 0.00	56.73 2.13 0.00	55.99 2.20 0.00	56.19 1.87 0.00	51.81 2.00 0.00	51.37 1.95 0.00	55.19 2.04 0.00	50.45 2.01 0.00	54.40 2.11 0.00	52.11 2.02 0.30	53.54 1.86 1.05	63.20 2.31 2.35	63.08 2.24 4.69	-21.98 2.37 93.72	58.80 2.67 21.65	87.23 3.12 4.45	109.71 3.38 4.97	118.89 3.68 1.62	139.49 4.31 0.49	135.84 4.32 0.00	112.85 3.92 0.00	76.89 2.88 1.69	73.80 2.50 2.97	74.54 2.58 0.80

BETHLEHEM___GS3 323562	63.43 2.07 0.00	56.73 2.13 0.00	55.99 2.20 0.00	56.19 1.87 0.00	51.81 2.00 0.00	51.37 1.95 0.00	55.19 2.04 0.00	50.45 2.01 0.00	54.40 2.11 0.00	52.11 2.02 0.30	53.54 1.86 1.05	63.20 2.31 2.35	63.08 2.24 4.69	-21.98 2.37 93.72	58.80 2.67 21.65	87.23 3.12 4.45	109.71 3.38 4.97	118.89 3.68 1.62	139.49 4.31 0.49	135.84 4.32 0.00	112.85 3.92 0.00	76.89 2.88 1.69	73.80 2.50 2.97	74.54 2.58 0.80
BETHLEHEM___STEEL 23779	63.86 2.50 0.00	55.70 1.11 0.00	54.58 0.78 0.00	55.05 0.73 0.00	50.35 0.53 0.00	50.09 0.67 0.00	53.91 0.75 0.00	48.61 0.17 0.00	53.02 0.73 0.00	51.95 1.56 0.00	54.77 2.04 0.00	65.32 2.08 0.00	67.50 1.97 0.00	72.88 3.51 0.00	81.32 3.46 -0.08	95.82 3.51 -3.75	135.74 5.59 -18.85	137.50 5.95 -14.72	152.69 6.09 -10.92	137.25 5.72 0.00	114.06 5.13 0.00	77.74 2.05 0.00	77.50 3.23 0.00	75.50 2.74 0.00
BETHPAGE_CC_5 323564	94.86 6.95 -26.55	72.24 6.31 -11.33	60.09 6.29 0.00	59.98 5.66 0.00	55.23 5.41 0.00	54.74 5.33 0.00	59.08 5.92 0.00	86.43 5.84 -32.15	67.29 6.45 -8.55	113.75 6.50 -56.85	91.87 6.71 -32.44	99.62 8.17 -28.21	88.69 8.45 -14.70	184.89 8.31 -107.20	116.76 9.63 -29.35	181.46 11.01 -81.89	362.90 13.17 -238.44	241.84 13.65 -111.35	247.48 15.37 -96.43	174.96 14.62 -28.82	125.30 12.11 -4.27	95.73 8.54 -11.50	101.51 8.58 -18.66	89.55 8.46 -8.33
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	64.07 2.71 0.00	55.88 1.28 0.00	54.75 0.95 0.00	55.22 0.90 0.00	50.50 0.68 0.00	50.23 0.82 0.00	54.07 0.92 0.00	48.79 0.34 0.00	53.22 0.93 0.00	52.15 1.76 0.00	54.99 2.27 0.00	65.62 2.38 0.00	67.83 2.30 0.00	73.22 3.84 0.00	81.74 3.87 -0.09	96.72 4.01 -4.16	138.44 6.26 -20.88	139.76 6.62 -16.30	154.65 6.87 -12.10	137.99 6.46 0.00	114.59 5.66 0.00	78.12 2.43 0.00	77.84 3.56 0.00	75.80 3.03 0.00
BINGHAMTON___COGEN 23790	63.92 2.56 0.00	56.38 1.78 0.00	55.44 1.64 0.00	55.92 1.60 0.00	51.28 1.46 0.00	50.98 1.57 0.00	54.87 1.72 0.00	49.88 1.44 0.00	53.92 1.64 0.00	52.38 1.94 -0.04	55.14 2.27 -0.15	66.42 2.85 -0.33	68.94 2.76 -0.65	85.60 3.27 -12.96	84.53 3.76 -2.99	93.20 4.03 -0.61	117.41 5.42 -0.69	122.76 5.70 -0.22	142.14 6.39 -0.07	137.63 6.10 0.00	113.85 4.92 0.00	78.86 2.93 -0.23	77.94 3.26 -0.41	75.92 3.04 -0.11
BLACK RIVER___HYD 24047	62.65 1.29 0.00	55.59 1.00 0.00	54.62 0.82 0.00	55.27 0.95 0.00	50.55 0.73 0.00	50.21 0.80 0.00	54.01 0.86 0.00	49.44 1.00 0.00	53.39 1.10 0.00	51.33 0.94 0.00	53.57 0.84 0.00	64.06 0.82 0.00	66.60 1.07 0.00	70.26 0.89 0.00	78.56 0.78 0.00	89.18 0.62 0.00	113.18 1.89 0.00	119.49 2.66 0.00	139.73 4.05 0.00	135.98 4.46 0.00	113.13 4.20 0.00	78.76 3.06 0.00	76.84 2.57 0.00	74.27 1.51 0.00
BLISS_WT_PWR 323608	65.32 3.96 0.00	56.93 2.33 0.00	55.83 2.03 0.00	56.31 2.00 0.00	51.53 1.72 0.00	51.28 1.86 0.00	55.19 2.04 0.00	49.82 1.38 0.00	54.32 2.04 0.00	53.24 2.84 0.00	56.17 3.45 0.00	67.14 3.90 0.00	69.14 3.61 0.00	74.48 5.11 0.00	83.22 5.36 -0.08	98.19 5.63 -4.00	139.55 8.18 -20.07	141.06 8.55 -15.67	156.29 8.97 -11.63	140.00 8.47 0.00	116.17 7.24 0.00	79.32 3.62 0.00	79.07 4.79 0.00	76.63 3.86 0.00
BLUE_CIRC_CHEM_DRP 24182	64.34 2.98 0.00	57.51 2.91 0.00	56.77 2.98 0.00	57.02 2.70 0.00	52.53 2.72 0.00	52.09 2.68 0.00	55.99 2.84 0.00	51.14 2.70 0.00	55.18 2.89 0.00	52.97 2.80 0.23	54.66 2.74 0.80	64.87 3.43 1.81	65.35 3.42 3.60	0.87 3.44 71.93	65.12 3.96 16.62	89.75 4.61 3.42	112.69 5.21 3.81	121.19 5.60 1.24	141.73 6.43 0.38	137.85 6.32 0.00	114.48 5.55 0.00	78.42 4.02 1.30	75.70 3.70 2.28	75.90 3.75 0.61
BOC_GAS_DRP 24189	63.83 2.47 0.00	57.05 2.45 0.00	56.32 2.52 0.00	56.56 2.24 0.00	52.14 2.32 0.00	51.70 2.29 0.00	55.57 2.42 0.00	50.73 2.29 0.00	54.73 2.44 0.00	52.54 2.35 0.20	54.28 2.28 0.72	64.41 2.79 1.62	65.09 2.77 3.22	7.80 2.72 64.28	66.07 3.13 14.85	89.13 3.62 3.05	111.84 3.95 3.41	119.89 4.17 1.11	140.04 4.70 0.34	136.22 4.69 0.00	113.14 4.22 0.00	77.67 3.14 1.16	75.10 2.86 2.04	75.17 2.95 0.55
BORALEX_4TH_BRANCH 23824	66.16 4.80 0.00	59.40 4.80 0.00	58.65 4.85 0.00	58.83 4.51 0.00	54.12 4.30 0.00	53.73 4.32 0.00	57.70 4.55 0.00	52.53 4.09 0.00	56.67 4.38 0.00	53.70 3.92 0.61	54.11 3.55 2.16	62.47 4.09 4.86	59.62 3.77 9.69	-120.47 3.60 193.44	37.43 4.33 44.68	84.82 5.46 9.19	107.64 6.60 10.25	120.48 6.99 3.35	143.22 8.56 1.02	140.30 8.78 0.00	116.72 7.79 0.00	77.80 5.59 3.49	73.31 5.16 6.12	76.69 5.58 1.65
BOWLINE___1 23526	66.12 4.76 0.00	58.93 4.34 0.00	58.19 4.39 0.00	58.28 3.96 0.00	53.61 3.80 0.00	53.19 3.78 0.00	57.25 4.10 0.00	52.56 4.11 0.00	56.88 4.59 0.00	55.41 4.70 -0.31	58.93 5.09 -1.11	72.04 6.31 -2.49	77.05 6.57 -4.96	174.88 6.54 -98.97	108.16 7.51 -22.86	101.76 8.50 -4.70	126.70 10.16 -5.25	129.17 10.63 -1.71	148.03 11.83 -0.52	142.81 11.28 0.00	118.38 9.45 0.00	84.05 6.57 -1.79	83.76 6.35 -3.13	79.77 6.16 -0.84
BOWLINE___2 23595	66.13 4.77 0.00	58.93 4.34 0.00	58.19 4.39 0.00	58.28 3.96 0.00	53.62 3.80 0.00	53.19 3.78 0.00	57.25 4.10 0.00	52.56 4.12 0.00	56.88 4.59 0.00	55.41 4.70 -0.31	58.93 5.09 -1.11	72.05 6.31 -2.49	77.06 6.57 -4.96	174.90 6.54 -98.99	108.16 7.51 -22.87	101.76 8.50 -4.70	126.71 10.16 -5.25	129.17 10.62 -1.71	148.03 11.83 -0.52	142.81 11.28 0.00	118.38 9.45 0.00	84.05 6.57 -1.79	83.76 6.35 -3.13	79.77 6.16 -0.84
BRANSCOMB___SOLAR 323811	66.64 5.28 0.00	59.53 4.93 0.00	58.64 4.85 0.00	58.77 4.45 0.00	54.08 4.26 0.00	53.65 4.23 0.00	57.70 4.55 0.00	52.64 4.20 0.00	56.89 4.60 0.00	54.38 4.39 0.41	55.47 4.18 1.43	65.06 5.04 3.22	64.05 4.95 6.42	-53.83 5.12 128.31	54.27 6.13 29.64	89.97 7.51 6.10	114.28 9.79 6.80	125.38 10.76 2.22	148.39 13.38 0.68	144.84 13.32 0.00	120.31 11.38 0.00	81.08 7.70 2.31	77.23 7.01 4.06	78.43 6.75 1.09
BROOKHAVEN___DRP 24191	95.48 7.57 -26.55	72.72 6.79 -11.33	60.53 6.72 0.00	60.37 6.05 0.00	55.59 5.77 0.00	55.08 5.66 0.00	59.52 6.36 0.00	86.80 6.21 -32.15	67.66 6.82 -8.55	114.06 6.82 -56.85	92.30 7.14 -32.44	100.15 8.69 -28.21	89.01 8.77 -14.70	185.21 8.63 -107.20	117.23 10.10 -29.35	182.04 11.59 -81.89	363.67 13.93 -238.44	242.57 14.39 -111.35	248.68 16.57 -96.43	178.71 15.98 -31.21	126.23 13.03 -4.27	96.35 9.16 -11.50	102.45 9.52 -18.66	90.42 9.33 -8.33
BROOKLYN_NAVY_YARD 23515	66.80 5.44 0.00	59.54 4.94 0.00	58.74 4.95 0.00	58.78 4.46 0.00	54.10 4.29 0.00	53.72 4.30 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.69 5.40 0.00	56.33 5.60 -0.33	59.83 5.93 -1.18	73.14 7.25 -2.64	78.40 7.59 -5.27	182.09 7.39 -105.34	110.56 8.45 -24.33	103.10 9.53 -5.00	128.12 11.24 -5.59	130.34 11.68 -1.82	149.26 13.02 -0.56	143.90 12.38 0.00	119.42 10.49 0.00	84.99 7.39 -1.90	84.86 7.25 -3.34	80.75 7.09 -0.90

BROOKLYN___ARMY_DRP 323595	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
BROOME_2_LFGE 323671	63.92 2.56 0.00	56.38 1.78 0.00	55.44 1.64 0.00	55.92 1.60 0.00	51.28 1.46 0.00	50.98 1.57 0.00	54.87 1.72 0.00	49.88 1.44 0.00	53.92 1.64 0.00	52.38 1.94 -0.04	55.14 2.27 -0.15	66.42 2.85 -0.33	68.94 2.76 -0.65	85.60 3.27 -12.96	84.53 3.76 -2.99	93.20 4.03 -0.61	117.41 5.42 -0.69	122.76 5.70 -0.22	142.14 6.39 -0.07	137.63 6.10 0.00	113.85 4.92 0.00	78.86 2.93 -0.23	77.94 3.26 -0.41	75.92 3.04 -0.11
BROOME___LFGE 323600	63.92 2.56 0.00	56.38 1.78 0.00	55.44 1.64 0.00	55.92 1.60 0.00	51.28 1.46 0.00	50.98 1.57 0.00	54.87 1.72 0.00	49.88 1.44 0.00	53.92 1.64 0.00	52.38 1.94 -0.04	55.14 2.27 -0.15	66.42 2.85 -0.33	68.94 2.76 -0.65	85.60 3.27 -12.96	84.53 3.76 -2.99	93.20 4.03 -0.61	117.41 5.42 -0.69	122.76 5.70 -0.22	142.14 6.39 -0.07	137.63 6.10 0.00	113.85 4.92 0.00	78.86 2.93 -0.23	77.94 3.26 -0.41	75.92 3.04 -0.11
BURROWS___LYONSDAL 23803	62.58 1.22 0.00	55.59 1.00 0.00	54.70 0.90 0.00	55.23 0.91 0.00	50.64 0.82 0.00	50.26 0.85 0.00	54.07 0.92 0.00	49.51 1.07 0.00	53.49 1.20 0.00	51.53 1.13 0.00	53.86 1.13 0.00	64.60 1.35 0.00	67.02 1.49 0.00	70.98 1.61 0.00	79.64 1.86 0.00	90.68 2.13 0.00	114.38 3.08 0.00	120.42 3.59 0.00	140.36 4.68 0.00	136.36 4.84 0.00	113.04 4.12 0.00	78.52 2.83 0.00	76.77 2.49 0.00	74.70 1.93 0.00
CAITHNESS_CC_1 323624	95.48 7.57 -26.55	72.74 6.81 -11.33	60.53 6.73 0.00	60.39 6.06 0.00	55.62 5.80 0.00	55.09 5.68 0.00	59.53 6.37 0.00	86.79 6.20 -32.15	67.63 6.79 -8.55	114.03 6.79 -56.85	92.24 7.08 -32.44	100.06 8.60 -28.21	88.92 8.68 -14.70	185.10 8.52 -107.20	117.10 9.97 -29.35	181.85 11.40 -81.89	363.45 13.71 -238.44	242.34 14.15 -111.35	248.33 16.22 -96.43	178.26 15.62 -31.11	125.98 12.79 -4.27	96.19 9.00 -11.50	102.30 9.37 -18.66	90.32 9.23 -8.33
CALPINE BETH_PAGE_GT4 24209	94.82 6.90 -26.55	72.19 6.26 -11.33	60.04 6.24 0.00	59.95 5.63 0.00	55.18 5.37 0.00	54.70 5.29 0.00	59.04 5.88 0.00	86.41 5.82 -32.15	67.28 6.44 -8.55	113.76 6.51 -56.85	91.79 6.63 -32.44	99.52 8.06 -28.21	88.62 8.38 -14.70	184.80 8.23 -107.20	116.66 9.52 -29.35	181.33 10.88 -81.89	362.74 13.01 -238.44	241.70 13.52 -111.35	247.26 15.15 -96.43	173.92 14.42 -27.97	125.18 11.98 -4.27	95.64 8.45 -11.50	101.40 8.47 -18.66	89.41 8.32 -8.33
CALPINE_BETH_PAGE_GT_4 323586	94.82 6.90 -26.55	72.19 6.26 -11.33	60.04 6.24 0.00	59.95 5.63 0.00	55.18 5.37 0.00	54.70 5.29 0.00	59.04 5.88 0.00	86.41 5.82 -32.15	67.28 6.44 -8.55	113.76 6.51 -56.85	91.79 6.63 -32.44	99.52 8.06 -28.21	88.62 8.38 -14.70	184.80 8.23 -107.20	116.66 9.52 -29.35	181.33 10.88 -81.89	362.74 13.01 -238.44	241.70 13.52 -111.35	247.26 15.15 -96.43	173.92 14.42 -27.97	125.18 11.98 -4.27	95.64 8.45 -11.50	101.40 8.47 -18.66	89.41 8.32 -8.33
CALPINE_BP_GT1 23823	94.82 6.90 -26.55	72.19 6.26 -11.33	60.04 6.24 0.00	59.95 5.63 0.00	55.18 5.37 0.00	54.70 5.29 0.00	59.04 5.88 0.00	86.41 5.82 -32.15	67.28 6.44 -8.55	113.76 6.51 -56.85	91.79 6.63 -32.44	99.52 8.06 -28.21	88.62 8.38 -14.70	184.80 8.23 -107.20	116.66 9.52 -29.35	181.33 10.88 -81.89	362.74 13.01 -238.44	241.70 13.52 -111.35	247.26 15.15 -96.43	173.92 14.42 -27.97	125.18 11.98 -4.27	95.64 8.45 -11.50	101.40 8.47 -18.66	89.41 8.32 -8.33
CALSPAN___DRP 24200	63.86 2.50 0.00	55.70 1.11 0.00	54.58 0.78 0.00	55.05 0.73 0.00	50.35 0.53 0.00	50.09 0.67 0.00	53.91 0.75 0.00	48.61 0.17 0.00	53.02 0.73 0.00	51.95 1.56 0.00	54.77 2.04 0.00	65.32 2.08 0.00	67.50 1.97 0.00	72.88 3.51 0.00	81.32 3.46 -0.08	95.82 3.51 -3.75	135.74 5.59 -18.85	137.50 5.95 -14.72	152.69 6.09 -10.92	137.25 5.72 0.00	114.06 5.13 0.00	77.74 2.05 0.00	77.50 3.23 0.00	75.50 2.74 0.00
CALVERTON___SOLAR 323806	95.60 7.69 -26.55	72.80 6.88 -11.33	60.62 6.81 0.00	60.44 6.12 0.00	55.66 5.84 0.00	55.14 5.73 0.00	59.60 6.44 0.00	86.89 6.30 -32.15	67.77 6.93 -8.55	114.18 6.93 -56.85	92.46 7.29 -32.44	100.37 8.91 -28.21	89.22 8.98 -14.70	185.44 8.86 -107.20	117.52 10.38 -29.35	182.40 11.95 -81.89	364.11 14.38 -238.44	243.10 14.92 -111.35	249.31 17.20 -96.43	179.36 16.61 -31.23	126.71 13.51 -4.27	96.64 9.46 -11.50	102.76 9.83 -18.66	90.69 9.60 -8.33
CANDIGU_WT_PWR 323617	64.81 3.45 0.00	56.67 2.07 0.00	55.61 1.81 0.00	56.16 1.84 0.00	51.42 1.61 0.00	51.21 1.80 0.00	55.14 1.99 0.00	49.90 1.47 0.00	54.11 1.82 0.00	52.82 2.43 0.00	55.60 2.87 0.00	66.71 3.46 0.00	68.77 3.24 0.00	73.58 4.21 0.00	82.33 4.52 -0.02	94.34 4.73 -1.06	123.34 6.73 -5.31	128.05 7.07 -4.15	146.42 7.66 -3.08	138.92 7.39 0.00	115.04 6.11 0.00	78.89 3.19 0.00	78.36 4.08 0.00	76.33 3.57 0.00
CARR STREET_E__SYR 24060	61.87 0.51 0.00	54.89 0.29 0.00	53.97 0.18 0.00	54.41 0.08 0.00	49.89 0.07 0.00	49.51 0.10 0.00	53.26 0.11 0.00	48.43 -0.01 0.00	52.26 -0.03 0.00	50.51 0.12 0.00	53.00 0.28 0.00	63.42 0.17 0.00	65.59 0.06 0.00	69.63 0.26 0.00	78.09 0.31 0.00	88.88 0.33 0.00	112.04 0.74 0.00	117.85 1.01 0.00	136.81 1.12 0.00	132.54 1.01 0.00	109.69 0.76 0.00	75.89 0.20 0.00	74.77 0.50 0.00	73.48 0.71 0.00
CARTHAGE___PAPER 23857	62.40 1.04 0.00	55.42 0.82 0.00	54.46 0.66 0.00	55.15 0.83 0.00	50.45 0.63 0.00	50.09 0.68 0.00	53.88 0.72 0.00	49.35 0.91 0.00	53.26 0.97 0.00	51.18 0.78 0.00	53.35 0.62 0.00	63.84 0.59 0.00	66.34 0.81 0.00	70.05 0.68 0.00	78.42 0.64 0.00	89.16 0.61 0.00	112.92 1.62 0.00	119.05 2.22 0.00	139.33 3.65 0.00	135.72 4.19 0.00	112.82 3.89 0.00	78.61 2.91 0.00	76.67 2.39 0.00	74.21 1.44 0.00
CASSADAGA_WT_PWR 323784	66.37 5.01 0.00	57.74 3.14 0.00	56.57 2.78 0.00	57.11 2.79 0.00	52.26 2.44 0.00	52.05 2.64 0.00	56.04 2.89 0.00	50.57 2.13 0.00	55.24 2.94 0.00	54.24 3.85 0.00	57.35 4.63 0.00	68.55 5.31 0.00	70.82 5.29 0.00	76.38 7.01 0.00	85.46 7.61 -0.06	98.94 7.24 -3.14	137.41 10.16 -15.95	139.90 10.62 -12.45	156.33 11.41 -9.24	142.18 10.66 0.00	118.94 10.01 0.00	81.26 5.57 0.00	80.44 6.16 0.00	76.63 3.87 0.00
CE_DUNWOOD___DRP 24194	66.51 5.15 0.00	59.30 4.70 0.00	58.54 4.74 0.00	58.62 4.30 0.00	53.94 4.12 0.00	53.52 4.11 0.00	57.62 4.46 0.00	52.91 4.47 0.00	57.29 5.00 0.00	55.85 5.12 -0.33	59.39 5.49 -1.18	72.64 6.76 -2.64	77.84 7.05 -5.26	181.43 6.96 -105.10	110.06 7.99 -24.28	102.59 9.05 -4.99	127.61 10.74 -5.57	129.83 11.18 -1.82	148.72 12.49 -0.55	143.43 11.91 0.00	118.99 10.06 0.00	84.60 7.02 -1.89	84.40 6.80 -3.33	80.30 6.64 -0.90

CE_MILLWOOD___DRP 24193	66.35 4.99 0.00	59.16 4.56 0.00	58.42 4.62 0.00	58.50 4.18 0.00	53.83 4.01 0.00	53.41 3.99 0.00	57.50 4.35 0.00	52.79 4.35 0.00	57.13 4.84 0.00	55.68 4.96 -0.33	59.21 5.32 -1.17	72.43 6.57 -2.62	77.60 6.84 -5.23	180.61 6.77 -104.47	109.69 7.77 -24.13	102.31 8.79 -4.96	127.28 10.44 -5.54	129.56 10.92 -1.81	148.37 12.14 -0.55	143.13 11.60 0.00	118.73 9.80 0.00	84.42 6.84 -1.88	84.20 6.62 -3.31	80.08 6.42 -0.89
CE_NYC2_DRP 24202	66.99 5.63 0.00	59.72 5.12 0.00	58.95 5.15 0.00	59.03 4.70 0.00	54.31 4.50 0.00	53.89 4.48 0.00	58.04 4.89 0.00	53.41 4.98 0.00	57.87 5.58 0.00	56.50 5.76 -0.34	60.09 6.18 -1.18	73.45 7.56 -2.65	78.71 7.89 -5.28	182.33 7.62 -105.34	110.78 8.67 -24.33	103.29 9.73 -5.00	128.29 11.41 -5.59	130.48 11.82 -1.82	149.42 13.19 -0.56	144.06 12.53 0.00	119.60 10.67 0.00	85.24 7.65 -1.90	85.05 7.43 -3.34	80.96 7.29 -0.90
CE_NYC_DRP 24195	66.91 5.55 0.00	59.64 5.05 0.00	58.86 5.06 0.00	58.90 4.58 0.00	54.20 4.38 0.00	53.80 4.38 0.00	57.96 4.81 0.00	53.32 4.88 0.00	57.76 5.48 0.00	56.37 5.64 -0.33	59.95 6.05 -1.18	73.28 7.39 -2.64	78.53 7.72 -5.27	182.26 7.56 -105.34	110.76 8.65 -24.33	103.32 9.76 -5.00	128.38 11.50 -5.58	130.57 11.92 -1.82	149.51 13.27 -0.56	144.14 12.61 0.00	119.64 10.71 0.00	85.11 7.52 -1.90	84.94 7.33 -3.34	80.83 7.17 -0.90
CHAFFEE___LFGE 323603	64.19 2.83 0.00	55.98 1.38 0.00	54.83 1.03 0.00	55.31 0.99 0.00	50.57 0.75 0.00	50.32 0.91 0.00	54.17 1.02 0.00	48.86 0.42 0.00	53.33 1.04 0.00	52.26 1.87 0.00	55.14 2.42 0.00	65.82 2.58 0.00	68.04 2.51 0.00	73.47 4.10 0.00	82.02 4.15 -0.08	96.95 4.39 -4.00	138.17 6.76 -20.10	139.68 7.15 -15.69	154.85 7.51 -11.65	138.59 7.07 0.00	115.05 6.12 0.00	78.43 2.73 0.00	78.09 3.82 0.00	76.00 3.24 0.00
CHATEAUG_WT_PWR 323614	59.47 -1.89 0.00	52.76 -1.84 0.00	52.01 -1.78 0.00	52.69 -1.63 0.00	48.20 -1.62 0.00	48.05 -1.36 0.00	51.80 -1.35 0.00	47.30 -1.14 0.00	51.29 -1.00 0.00	49.49 -0.91 0.00	51.58 -1.14 0.00	61.81 -1.44 0.00	64.18 -1.35 0.00	68.03 -1.34 0.00	76.27 -1.52 0.00	86.98 -1.57 0.00	109.62 -1.68 0.00	114.77 -2.06 0.00	133.76 -1.92 0.00	129.84 -1.69 0.00	107.21 -1.71 0.00	74.54 -1.15 0.00	72.96 -1.32 0.00	71.44 -1.32 0.00
CHAT_HIGH_FALL_HYD 323578	59.32 -2.04 0.00	52.61 -1.99 0.00	51.88 -1.92 0.00	52.61 -1.72 0.00	48.11 -1.71 0.00	47.94 -1.47 0.00	51.69 -1.46 0.00	47.24 -1.20 0.00	51.21 -1.08 0.00	49.38 -1.02 0.00	51.46 -1.27 0.00	61.63 -1.61 0.00	64.01 -1.53 0.00	67.83 -1.54 0.00	75.98 -1.80 0.00	86.66 -1.90 0.00	109.19 -2.11 0.00	114.35 -2.49 0.00	133.38 -2.30 0.00	129.45 -2.08 0.00	106.93 -1.99 0.00	74.43 -1.26 0.00	72.84 -1.43 0.00	71.28 -1.48 0.00
CHAUTAUQUA___LFGE 323629	65.59 4.23 0.00	57.09 2.49 0.00	55.94 2.14 0.00	56.49 2.17 0.00	51.69 1.87 0.00	51.49 2.07 0.00	55.42 2.26 0.00	49.92 1.48 0.00	54.46 2.17 0.00	53.43 3.04 0.00	56.44 3.71 0.00	67.54 4.30 0.00	69.69 4.16 0.00	75.18 5.82 0.00	84.06 6.21 -0.06	97.66 6.16 -2.95	134.99 8.80 -14.90	137.60 9.13 -11.63	154.01 9.70 -8.63	140.57 9.05 0.00	116.95 8.02 0.00	79.90 4.20 0.00	79.42 5.15 0.00	76.65 3.89 0.00
CH_MIDHUDSON___DRP 24192	66.10 4.74 0.00	58.96 4.36 0.00	58.28 4.48 0.00	58.37 4.05 0.00	53.73 3.91 0.00	53.28 3.87 0.00	57.35 4.20 0.00	52.58 4.14 0.00	56.84 4.55 0.00	55.28 4.63 -0.26	58.58 4.95 -0.91	71.42 6.13 -2.05	76.04 6.42 -4.08	157.26 6.37 -81.52	103.98 7.37 -18.83	100.86 8.44 -3.87	125.67 10.05 -4.32	128.83 10.59 -1.41	147.99 11.88 -0.43	142.90 11.37 0.00	118.50 9.57 0.00	83.79 6.63 -1.47	83.16 6.30 -2.58	79.58 6.12 -0.69
CH_MISC_IPPS 23765	66.49 5.13 0.00	59.24 4.64 0.00	58.51 4.71 0.00	58.63 4.30 0.00	53.93 4.11 0.00	53.50 4.08 0.00	57.59 4.44 0.00	52.84 4.40 0.00	57.16 4.87 0.00	55.64 4.98 -0.27	59.04 5.35 -0.96	72.05 6.64 -2.16	76.84 7.01 -4.30	162.32 7.06 -85.89	105.78 8.15 -19.84	101.98 9.35 -4.08	127.17 11.32 -4.55	130.30 11.98 -1.49	149.60 13.47 -0.45	144.38 12.85 0.00	119.61 10.68 0.00	84.59 7.35 -1.55	83.98 6.99 -2.72	80.20 6.71 -0.73
CH_RES_BVR_FALLS 23983	60.99 -0.37 0.00	54.24 -0.36 0.00	53.46 -0.33 0.00	54.04 -0.28 0.00	49.54 -0.28 0.00	49.13 -0.28 0.00	52.81 -0.34 0.00	48.24 -0.21 0.00	52.08 -0.21 0.00	50.19 -0.20 0.00	52.51 -0.21 0.00	62.98 -0.27 0.00	65.27 -0.26 0.00	69.09 -0.28 0.00	77.47 -0.31 0.00	88.20 -0.35 0.00	110.93 -0.37 0.00	116.44 -0.40 0.00	135.28 -0.41 0.00	131.13 -0.39 0.00	108.60 -0.33 0.00	75.47 -0.23 0.00	74.05 -0.23 0.00	72.44 -0.33 0.00
CH_RES_NIAGARA 23895	61.60 0.25 0.00	53.79 -0.81 0.00	52.72 -1.08 0.00	53.18 -1.14 0.00	48.60 -1.22 0.00	48.24 -1.17 0.00	51.89 -1.26 0.00	46.75 -1.69 0.00	51.01 -1.28 0.00	49.94 -0.45 0.00	52.50 -0.23 0.00	62.28 -0.97 0.00	64.33 -1.20 0.00	69.49 0.12 0.00	77.09 -0.58 0.11	82.12 -1.11 5.33	84.33 -0.22 26.74	95.93 -0.02 20.88	119.23 -0.95 15.50	130.78 -0.74 0.00	108.84 -0.09 0.00	74.09 -1.61 0.00	74.19 -0.08 0.00	72.86 0.09 0.00
CH_RES_SYRACUSE 23985	62.15 0.79 0.00	55.17 0.57 0.00	54.22 0.42 0.00	54.66 0.34 0.00	50.12 0.30 0.00	49.76 0.34 0.00	53.53 0.37 0.00	48.70 0.27 0.00	52.58 0.29 0.00	50.82 0.42 0.00	53.38 0.65 0.00	64.07 0.82 0.00	66.31 0.78 0.00	70.40 1.03 0.00	78.93 1.15 0.00	89.81 1.26 0.00	113.26 1.96 0.00	119.14 2.31 0.00	138.41 2.73 0.00	134.09 2.56 0.00	110.87 1.94 0.00	76.73 1.04 0.00	75.41 1.14 0.00	73.91 1.15 0.00
CLINTON_WT_PWR 323605	59.47 -1.89 0.00	52.76 -1.84 0.00	52.01 -1.78 0.00	52.69 -1.63 0.00	48.20 -1.62 0.00	48.05 -1.36 0.00	51.80 -1.35 0.00	47.30 -1.14 0.00	51.29 -1.00 0.00	49.49 -0.91 0.00	51.58 -1.14 0.00	61.81 -1.44 0.00	64.18 -1.35 0.00	68.03 -1.34 0.00	76.27 -1.52 0.00	86.98 -1.57 0.00	109.62 -1.68 0.00	114.77 -2.06 0.00	133.76 -1.92 0.00	129.84 -1.69 0.00	107.21 -1.71 0.00	74.54 -1.15 0.00	72.96 -1.32 0.00	71.44 -1.32 0.00
CLINTON___LFGE 323618	60.34 -1.02 0.00	53.45 -1.15 0.00	52.64 -1.16 0.00	53.24 -1.09 0.00	48.71 -1.11 0.00	48.57 -0.84 0.00	52.39 -0.77 0.00	47.83 -0.60 0.00	51.85 -0.44 0.00	50.11 -0.29 0.00	52.17 -0.55 0.00	62.54 -0.71 0.00	64.93 -0.60 0.00	68.90 -0.47 0.00	77.38 -0.40 0.00	88.29 -0.27 0.00	111.53 0.23 0.00	116.82 -0.02 0.00	136.26 0.58 0.00	132.39 0.86 0.00	109.25 0.32 0.00	75.81 0.12 0.00	74.11 -0.17 0.00	72.58 -0.18 0.00
COLONIE_LFGE___ 323577	65.45 4.09 0.00	58.57 3.98 0.00	57.78 3.99 0.00	57.96 3.64 0.00	53.37 3.55 0.00	52.96 3.55 0.00	56.88 3.72 0.00	51.91 3.47 0.00	56.08 3.79 0.00	53.51 3.55 0.44	54.53 3.35 1.54	63.78 4.00 3.46	62.49 3.85 6.90	-64.48 3.93 137.77	50.62 4.66 31.83	87.67 5.66 6.54	111.02 7.03 7.30	122.07 7.62 2.38	144.22 9.27 0.73	140.82 9.30 0.00	116.97 8.05 0.00	78.78 5.58 2.48	74.98 5.07 4.36	76.71 5.12 1.17

COPENHAGEN_WT_PWR 323753	62.36 1.00 0.00	55.36 0.77 0.00	54.40 0.60 0.00	55.07 0.75 0.00	50.36 0.55 0.00	50.03 0.61 0.00	53.79 0.64 0.00	49.26 0.82 0.00	53.23 0.94 0.00	51.18 0.79 0.00	53.44 0.71 0.00	63.93 0.69 0.00	66.44 0.91 0.00	70.10 0.73 0.00	78.32 0.54 0.00	88.79 0.24 0.00	112.84 1.54 0.00	119.15 2.31 0.00	139.24 3.56 0.00	135.48 3.95 0.00	112.68 3.75 0.00	78.43 2.74 0.00	76.59 2.32 0.00	74.07 1.30 0.00
CORNELL____ 23752	64.06 2.69 0.00	56.61 2.01 0.00	55.59 1.79 0.00	56.05 1.73 0.00	51.39 1.57 0.00	51.04 1.63 0.00	54.97 1.82 0.00	50.03 1.59 0.00	54.02 1.72 0.00	52.27 1.88 0.00	54.86 2.14 0.00	65.87 2.63 0.00	68.12 2.59 0.00	72.45 3.08 0.00	81.32 3.53 0.00	92.50 3.95 0.00	116.89 5.59 0.00	123.16 6.33 0.00	143.42 7.74 0.00	139.23 7.70 0.00	115.10 6.17 0.00	79.51 3.82 0.00	78.13 3.86 0.00	76.31 3.54 0.00
COXSACKIE___GT 23611	64.87 3.51 0.00	57.87 3.27 0.00	56.97 3.18 0.00	57.27 2.95 0.00	52.77 2.95 0.00	52.30 2.88 0.00	56.22 3.06 0.00	51.05 2.61 0.00	55.08 2.79 0.00	52.87 2.52 0.05	54.73 2.17 0.16	65.55 2.67 0.37	67.38 2.58 0.73	57.63 2.84 14.58	77.78 3.37 3.37	92.29 4.42 0.69	116.00 5.48 0.77	122.95 6.36 0.25	143.74 8.14 0.08	139.98 8.46 0.00	116.25 7.32 0.00	80.43 5.00 0.26	78.10 4.29 0.46	76.79 4.15 0.12
CPV_VALLEY___CC1 323721	64.95 3.59 0.00	57.87 3.28 0.00	57.13 3.33 0.00	57.29 2.97 0.00	52.68 2.87 0.00	52.27 2.86 0.00	56.26 3.10 0.00	51.57 3.13 0.00	55.76 3.48 0.00	54.23 3.58 -0.25	57.51 3.89 -0.90	70.05 4.79 -2.02	74.53 4.97 -4.03	154.73 4.95 -80.41	102.07 5.72 -18.58	98.83 6.45 -3.82	123.28 7.72 -4.26	126.36 8.13 -1.39	145.16 9.05 -0.42	140.17 8.64 0.00	116.19 7.27 0.00	82.15 5.01 -1.45	81.66 4.84 -2.55	78.13 4.68 -0.69
CPV_VALLEY___CC2 323722	64.95 3.59 0.00	57.87 3.28 0.00	57.13 3.33 0.00	57.29 2.97 0.00	52.68 2.87 0.00	52.27 2.86 0.00	56.26 3.10 0.00	51.57 3.13 0.00	55.76 3.48 0.00	54.23 3.58 -0.25	57.51 3.89 -0.90	70.05 4.79 -2.02	74.53 4.97 -4.03	154.73 4.95 -80.41	102.07 5.72 -18.58	98.83 6.45 -3.82	123.28 7.72 -4.26	126.36 8.13 -1.39	145.16 9.05 -0.42	140.17 8.64 0.00	116.19 7.27 0.00	82.15 5.01 -1.45	81.66 4.84 -2.55	78.13 4.68 -0.69
CRESCENT___HYD 24018	65.45 4.09 0.00	58.57 3.98 0.00	57.78 3.99 0.00	57.96 3.64 0.00	53.37 3.55 0.00	52.96 3.55 0.00	56.88 3.72 0.00	51.91 3.47 0.00	56.08 3.79 0.00	53.51 3.55 0.44	54.53 3.35 1.54	63.78 4.00 3.46	62.49 3.85 6.90	-64.48 3.93 137.77	50.62 4.66 31.83	87.67 5.66 6.54	111.02 7.03 7.30	122.07 7.62 2.38	144.22 9.27 0.73	140.82 9.30 0.00	116.97 8.05 0.00	78.78 5.58 2.48	74.98 5.07 4.36	76.71 5.12 1.17
CRICKET___VALLEY_CC1 323756	65.14 3.79 0.00	58.28 3.68 0.00	57.80 4.00 0.00	57.91 3.59 0.00	53.24 3.42 0.00	52.80 3.39 0.00	56.79 3.63 0.00	51.91 3.48 0.00	56.00 3.71 0.00	51.09 3.75 3.05	45.90 3.94 10.77	43.91 4.86 24.20	22.32 5.03 48.24	-889.16 4.85 963.37	-139.10 5.66 222.54	49.27 6.48 45.76	67.76 7.53 51.07	108.05 7.87 16.65	139.32 8.72 5.08	139.99 8.46 0.00	116.15 7.23 0.00	63.37 5.04 17.36	48.58 4.80 30.50	69.36 4.80 8.21
CRICKET___VALLEY_CC2 323757	65.14 3.79 0.00	58.28 3.68 0.00	57.80 4.00 0.00	57.91 3.59 0.00	53.24 3.42 0.00	52.80 3.39 0.00	56.79 3.63 0.00	51.91 3.48 0.00	56.00 3.71 0.00	51.09 3.75 3.05	45.90 3.94 10.77	43.91 4.86 24.20	22.32 5.03 48.24	-889.16 4.85 963.37	-139.10 5.66 222.54	49.27 6.48 45.76	67.76 7.53 51.07	108.05 7.87 16.65	139.32 8.72 5.08	139.99 8.46 0.00	116.15 7.23 0.00	63.37 5.04 17.36	48.58 4.80 30.50	69.36 4.80 8.21
CRICKET___VALLEY_CC3 323758	65.14 3.79 0.00	58.28 3.68 0.00	57.80 4.00 0.00	57.91 3.59 0.00	53.24 3.42 0.00	52.80 3.39 0.00	56.79 3.63 0.00	51.91 3.48 0.00	56.00 3.71 0.00	51.09 3.75 3.05	45.90 3.94 10.77	43.91 4.86 24.20	22.32 5.03 48.24	-889.16 4.85 963.37	-139.10 5.66 222.54	49.27 6.48 45.76	67.76 7.53 51.07	108.05 7.87 16.65	139.32 8.72 5.08	139.99 8.46 0.00	116.15 7.23 0.00	63.37 5.04 17.36	48.58 4.80 30.50	69.36 4.80 8.21
CRUCIBLE_METL_DRP 24180	62.15 0.79 0.00	55.17 0.57 0.00	54.22 0.42 0.00	54.66 0.34 0.00	50.12 0.30 0.00	49.76 0.34 0.00	53.53 0.37 0.00	48.70 0.27 0.00	52.58 0.29 0.00	50.82 0.42 0.00	53.38 0.65 0.00	64.07 0.82 0.00	66.31 0.78 0.00	70.40 1.03 0.00	78.93 1.15 0.00	89.81 1.26 0.00	113.26 1.96 0.00	119.14 2.31 0.00	138.41 2.73 0.00	134.09 2.56 0.00	110.87 1.94 0.00	76.73 1.04 0.00	75.41 1.14 0.00	73.91 1.15 0.00
DAHOWA___HYDRO 323763	66.95 5.59 0.00	59.79 5.20 0.00	58.87 5.07 0.00	58.97 4.65 0.00	54.26 4.44 0.00	53.84 4.43 0.00	57.93 4.77 0.00	52.83 4.39 0.00	57.10 4.81 0.00	54.60 4.61 0.40	55.67 4.35 1.41	65.34 5.26 3.16	64.42 5.19 6.31	-51.18 5.35 125.90	55.16 6.46 29.08	90.53 7.96 5.98	115.10 10.47 6.67	126.24 11.58 2.18	149.51 14.49 0.66	145.98 14.46 0.00	121.26 12.34 0.00	81.73 8.31 2.27	77.85 7.56 3.99	78.89 7.20 1.07
DANC___LFGE 323619	61.98 0.62 0.00	55.02 0.43 0.00	54.09 0.29 0.00	54.66 0.34 0.00	50.04 0.22 0.00	49.69 0.28 0.00	53.43 0.28 0.00	48.77 0.33 0.00	52.66 0.37 0.00	50.72 0.32 0.00	52.99 0.26 0.00	63.41 0.17 0.00	65.85 0.32 0.00	69.60 0.23 0.00	77.82 0.04 0.00	88.33 -0.22 0.00	111.88 0.58 0.00	118.01 1.17 0.00	137.58 1.90 0.00	133.68 2.16 0.00	111.07 2.14 0.00	77.24 1.55 0.00	75.68 1.40 0.00	73.56 0.80 0.00
DANSKAMMER___1 23586	66.49 5.13 0.00	59.24 4.64 0.00	58.51 4.71 0.00	58.63 4.30 0.00	53.93 4.11 0.00	53.50 4.08 0.00	57.59 4.44 0.00	52.84 4.40 0.00	57.16 4.87 0.00	55.64 4.98 -0.27	59.04 5.35 -0.96	72.05 6.64 -2.16	76.84 7.01 -4.30	162.32 7.06 -85.89	105.78 8.15 -19.84	101.98 9.35 -4.08	127.17 11.32 -4.55	130.30 11.98 -1.49	149.60 13.47 -0.45	144.38 12.85 0.00	119.61 10.68 0.00	84.59 7.35 -1.55	83.98 6.99 -2.72	80.20 6.71 -0.73
DANSKAMMER___2 23589	66.49 5.13 0.00	59.24 4.64 0.00	58.51 4.71 0.00	58.63 4.30 0.00	53.93 4.11 0.00	53.50 4.08 0.00	57.59 4.44 0.00	52.84 4.40 0.00	57.16 4.87 0.00	55.64 4.98 -0.27	59.04 5.35 -0.96	72.05 6.64 -2.16	76.84 7.01 -4.30	162.32 7.06 -85.89	105.78 8.15 -19.84	101.98 9.35 -4.08	127.17 11.32 -4.55	130.30 11.98 -1.49	149.60 13.47 -0.45	144.38 12.85 0.00	119.61 10.68 0.00	84.59 7.35 -1.55	83.98 6.99 -2.72	80.20 6.71 -0.73
DANSKAMMER___3 23590	66.49 5.13 0.00	59.24 4.64 0.00	58.51 4.71 0.00	58.63 4.30 0.00	53.93 4.11 0.00	53.50 4.08 0.00	57.59 4.44 0.00	52.84 4.40 0.00	57.16 4.87 0.00	55.64 4.98 -0.27	59.04 5.35 -0.96	72.05 6.64 -2.16	76.84 7.01 -4.30	162.32 7.06 -85.89	105.78 8.15 -19.84	101.98 9.35 -4.08	127.17 11.32 -4.55	130.30 11.98 -1.49	149.60 13.47 -0.45	144.38 12.85 0.00	119.61 10.68 0.00	84.59 7.35 -1.55	83.98 6.99 -2.72	80.20 6.71 -0.73

DANSKAMMER___4 23591	66.49 5.13 0.00	59.24 4.64 0.00	58.51 4.71 0.00	58.63 4.30 0.00	53.93 4.11 0.00	53.50 4.08 0.00	57.59 4.44 0.00	52.84 4.40 0.00	57.16 4.87 0.00	55.64 4.98 -0.27	59.04 5.35 -0.96	72.05 6.64 -2.16	76.84 7.01 -4.30	162.32 7.06 -85.89	105.78 8.15 -19.84	101.98 9.35 -4.08	127.17 11.32 -4.55	130.30 11.98 -1.49	149.60 13.47 -0.45	144.38 12.85 0.00	119.61 10.68 0.00	84.59 7.35 -1.55	83.98 6.99 -2.72	80.20 6.71 -0.73
DANSKAMMER___DIESEL 23592	66.49 5.13 0.00	59.24 4.64 0.00	58.51 4.71 0.00	58.63 4.30 0.00	53.93 4.11 0.00	53.50 4.08 0.00	57.59 4.44 0.00	52.84 4.40 0.00	57.16 4.87 0.00	55.64 4.98 -0.27	59.04 5.35 -0.96	72.05 6.64 -2.16	76.84 7.01 -4.30	162.32 7.06 -85.89	105.78 8.15 -19.84	101.98 9.35 -4.08	127.17 11.32 -4.55	130.30 11.98 -1.49	149.60 13.47 -0.45	144.38 12.85 0.00	119.61 10.68 0.00	84.59 7.35 -1.55	83.98 6.99 -2.72	80.20 6.71 -0.73
DASHVILLE___HYD 23610	65.40 4.04 0.00	58.34 3.74 0.00	57.68 3.88 0.00	57.76 3.44 0.00	53.21 3.40 0.00	52.78 3.37 0.00	56.78 3.63 0.00	52.29 3.85 0.00	56.55 4.26 0.00	54.93 4.38 -0.16	58.01 4.71 -0.58	70.41 5.87 -1.30	74.30 6.19 -2.58	127.04 6.06 -51.61	96.75 7.05 -11.92	99.14 8.14 -2.45	123.63 9.60 -2.74	127.70 9.97 -0.89	146.92 10.96 -0.27	141.98 10.45 0.00	117.71 8.78 0.00	82.75 6.13 -0.93	81.77 5.86 -1.63	78.89 5.68 -0.44
DELAWARE___LFGE 323621	64.04 2.68 0.00	56.77 2.18 0.00	55.89 2.09 0.00	56.30 1.98 0.00	51.66 1.84 0.00	51.28 1.86 0.00	55.21 2.06 0.00	50.39 1.95 0.00	54.49 2.21 0.00	52.78 2.38 0.00	55.41 2.69 0.00	66.56 3.32 0.00	68.92 3.38 0.00	73.02 3.65 0.00	81.95 4.16 0.00	93.17 4.61 0.00	117.22 5.92 0.00	123.20 6.37 0.00	142.90 7.21 0.00	138.47 6.94 0.00	114.56 5.64 0.00	79.33 3.64 0.00	77.93 3.66 0.00	76.16 3.40 0.00
DOGLEVILLE___HYD 23807	63.00 1.64 0.00	56.17 1.57 0.00	55.30 1.51 0.00	55.44 1.12 0.00	51.05 1.23 0.00	50.73 1.32 0.00	54.61 1.45 0.00	50.06 1.62 0.00	54.02 1.73 0.00	51.88 1.48 0.00	53.93 1.21 0.00	64.85 1.61 0.00	67.03 1.50 0.00	70.91 1.54 0.00	79.99 2.21 0.00	91.44 2.89 0.00	114.99 3.70 0.00	121.11 4.27 0.00	141.49 5.82 0.00	137.47 5.94 0.00	114.13 5.20 0.00	79.34 3.65 0.00	77.36 3.09 0.00	75.49 2.72 0.00
DUNKIRK___1 23563	65.45 4.10 0.00	56.97 2.37 0.00	55.84 2.04 0.00	56.38 2.06 0.00	51.59 1.77 0.00	51.38 1.96 0.00	55.30 2.15 0.00	49.81 1.37 0.00	54.33 2.04 0.00	53.30 2.91 0.00	56.29 3.57 0.00	67.36 4.12 0.00	69.52 3.99 0.00	74.99 5.62 0.00	83.84 6.00 -0.06	97.43 5.94 -2.94	134.62 8.53 -14.80	137.24 8.85 -11.55	153.58 9.32 -8.57	140.27 8.74 0.00	116.66 7.73 0.00	79.68 3.99 0.00	79.25 4.97 0.00	76.62 3.85 0.00
DUNKIRK___2 23564	65.45 4.10 0.00	56.97 2.37 0.00	55.84 2.04 0.00	56.38 2.06 0.00	51.59 1.77 0.00	51.38 1.96 0.00	55.30 2.15 0.00	49.81 1.37 0.00	54.33 2.04 0.00	53.30 2.91 0.00	56.29 3.57 0.00	67.36 4.12 0.00	69.52 3.99 0.00	74.99 5.62 0.00	83.84 6.00 -0.06	97.43 5.94 -2.94	134.62 8.53 -14.80	137.24 8.85 -11.55	153.58 9.32 -8.57	140.27 8.74 0.00	116.66 7.73 0.00	79.68 3.99 0.00	79.25 4.97 0.00	76.62 3.85 0.00
DUNKIRK___3 23565	64.92 3.56 0.00	56.56 1.97 0.00	55.44 1.64 0.00	55.98 1.65 0.00	51.21 1.39 0.00	51.01 1.60 0.00	54.89 1.74 0.00	49.46 1.02 0.00	53.90 1.61 0.00	52.84 2.45 0.00	55.78 3.06 0.00	66.72 3.47 0.00	68.83 3.29 0.00	74.23 4.86 0.00	82.94 5.11 -0.05	96.27 5.10 -2.62	131.95 7.47 -13.18	134.89 7.76 -10.29	151.44 8.12 -7.64	139.12 7.60 0.00	115.59 6.66 0.00	78.94 3.25 0.00	78.60 4.33 0.00	76.26 3.50 0.00
DUNKIRK___4 23566	64.92 3.56 0.00	56.56 1.97 0.00	55.44 1.64 0.00	55.98 1.65 0.00	51.21 1.39 0.00	51.01 1.60 0.00	54.89 1.74 0.00	49.46 1.02 0.00	53.90 1.61 0.00	52.84 2.45 0.00	55.78 3.06 0.00	66.72 3.47 0.00	68.83 3.29 0.00	74.23 4.86 0.00	82.94 5.11 -0.05	96.27 5.10 -2.62	131.95 7.47 -13.18	134.89 7.76 -10.29	151.44 8.12 -7.64	139.12 7.60 0.00	115.59 6.66 0.00	78.94 3.25 0.00	78.60 4.33 0.00	76.26 3.50 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	66.67 5.31 0.00	59.42 4.82 0.00	58.68 4.88 0.00	58.74 4.42 0.00	54.05 4.23 0.00	53.64 4.22 0.00	57.76 4.61 0.00	53.05 4.61 0.00	57.45 5.16 0.00	56.02 5.29 -0.33	59.56 5.66 -1.18	72.85 6.96 -2.64	78.07 7.26 -5.27	181.84 7.14 -105.34	110.31 8.20 -24.33	102.80 9.24 -5.00	127.85 10.97 -5.59	130.05 11.40 -1.82	148.99 12.76 -0.56	143.67 12.14 0.00	119.21 10.29 0.00	84.79 7.19 -1.90	84.60 6.99 -3.34	80.46 6.80 -0.90
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	65.98 4.62 0.00	58.78 4.18 0.00	58.03 4.23 0.00	58.13 3.81 0.00	53.48 3.66 0.00	53.07 3.66 0.00	57.12 3.96 0.00	52.40 3.96 0.00	56.69 4.40 0.00	55.16 4.49 -0.27	58.51 4.84 -0.94	71.38 6.02 -2.12	76.07 6.31 -4.23	160.13 6.32 -84.44	104.59 7.30 -19.51	100.89 8.32 -4.01	125.82 10.05 -4.48	128.96 10.67 -1.46	148.07 11.94 -0.45	142.98 11.46 0.00	118.49 9.56 0.00	83.80 6.58 -1.52	83.25 6.30 -2.67	79.54 6.05 -0.72
E179THST_138_KV_TB4_REV_LBMP_J 345001	66.90 5.54 0.00	59.62 5.02 0.00	58.85 5.05 0.00	59.03 4.70 0.00	54.26 4.44 0.00	53.80 4.39 0.00	57.94 4.79 0.00	53.32 4.88 0.00	57.77 5.48 0.00	56.34 5.61 -0.34	59.97 6.06 -1.18	73.33 7.44 -2.65	78.57 7.76 -5.28	182.19 7.48 -105.34	110.68 8.56 -24.33	103.24 9.68 -5.00	128.41 11.52 -5.59	130.78 12.13 -1.82	149.63 13.39 -0.56	144.14 12.61 0.00	119.61 10.68 0.00	85.32 7.73 -1.90	85.02 7.41 -3.34	80.99 7.32 -0.90
EAST HAMPTON___GT 23717	97.92 10.00 -26.55	74.79 8.86 -11.33	62.50 8.70 0.00	62.32 8.00 0.00	57.37 7.56 0.00	56.87 7.45 0.00	61.52 8.37 0.00	88.79 8.20 -32.15	70.16 9.32 -8.55	116.63 9.38 -56.85	95.27 10.11 -32.44	103.97 12.51 -28.21	92.53 12.29 -14.70	188.52 11.95 -107.20	121.17 14.03 -29.35	186.77 16.32 -81.89	369.74 20.00 -238.44	248.57 20.38 -111.35	255.61 23.50 -96.43	185.02 22.19 -31.31	131.48 18.29 -4.27	99.67 12.48 -11.50	106.49 13.56 -18.66	94.17 13.07 -8.33
EAST RIVER___6 23660	67.13 5.77 0.00	59.90 5.30 0.00	59.31 5.51 0.00	59.17 4.85 0.00	54.29 4.47 0.00	53.86 4.45 0.00	58.39 5.24 0.00	53.68 5.24 0.00	58.16 5.87 0.00	56.63 5.90 -0.33	60.30 6.40 -1.18	73.73 7.84 -2.64	79.09 8.28 -5.27	182.94 8.24 -105.34	111.55 9.43 -24.33	104.30 10.74 -5.00	129.72 12.84 -5.58	131.99 13.34 -1.82	150.97 14.73 -0.56	144.86 13.34 0.00	119.75 10.81 0.00	85.27 7.68 -1.90	84.92 7.31 -3.34	81.06 7.39 -0.90
EAST RIVER___7 23524	67.13 5.77 0.00	59.90 5.30 0.00	59.31 5.51 0.00	59.17 4.85 0.00	54.29 4.47 0.00	53.86 4.45 0.00	58.39 5.24 0.00	53.68 5.24 0.00	58.16 5.87 0.00	56.63 5.90 -0.33	60.30 6.40 -1.18	73.73 7.84 -2.64	79.09 8.28 -5.27	182.94 8.24 -105.34	111.55 9.43 -24.33	104.30 10.74 -5.00	129.72 12.84 -5.58	131.99 13.34 -1.82	150.97 14.73 -0.56	144.86 13.34 0.00	119.75 10.81 0.00	85.27 7.68 -1.90	84.92 7.31 -3.34	81.06 7.39 -0.90

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	66.51 5.15 0.00	59.30 4.70 0.00	58.54 4.74 0.00	58.62 4.30 0.00	53.94 4.12 0.00	53.52 4.11 0.00	57.62 4.46 0.00	52.91 4.47 0.00	57.29 5.00 0.00	55.85 5.12 -0.33	59.39 5.49 -1.18	72.64 6.76 -2.64	77.84 7.05 -5.26	181.43 6.96 -105.10	110.06 7.99 -24.28	102.59 9.05 -4.99	127.61 10.74 -5.57	129.83 11.18 -1.82	148.72 12.49 -0.55	143.43 11.91 0.00	118.99 10.06 0.00	84.60 7.02 -1.89	84.40 6.80 -3.33	80.30 6.64 -0.90
EAST_HAMPTON___DIESEL 23722	97.94 10.02 -26.55	74.80 8.87 -11.33	62.52 8.72 0.00	62.34 8.02 0.00	57.38 7.56 0.00	56.88 7.47 0.00	61.53 8.38 0.00	88.80 8.21 -32.15	70.18 9.34 -8.55	116.65 9.41 -56.85	95.29 10.13 -32.44	104.00 12.54 -28.21	92.57 12.33 -14.70	188.58 12.00 -107.20	121.24 14.10 -29.35	186.84 16.39 -81.89	369.84 20.10 -238.44	248.68 20.49 -111.35	255.74 23.63 -96.43	185.16 22.33 -31.31	131.56 18.36 -4.27	99.71 12.53 -11.50	106.50 13.57 -18.66	94.20 13.10 -8.33
EAST_RIVER___1 323558	66.91 5.55 0.00	59.64 5.05 0.00	58.86 5.06 0.00	58.90 4.58 0.00	54.20 4.38 0.00	53.80 4.38 0.00	57.96 4.81 0.00	53.32 4.88 0.00	57.76 5.48 0.00	56.37 5.64 -0.33	59.95 6.05 -1.18	73.28 7.39 -2.64	78.53 7.72 -5.27	182.26 7.56 -105.34	110.76 8.65 -24.33	103.32 9.76 -5.00	128.38 11.50 -5.58	130.57 11.92 -1.82	149.51 13.27 -0.56	144.14 12.61 0.00	119.64 10.71 0.00	85.11 7.52 -1.90	84.94 7.33 -3.34	80.83 7.17 -0.90
EAST_RIVER___2 323559	67.13 5.77 0.00	59.90 5.30 0.00	59.31 5.51 0.00	59.17 4.85 0.00	54.29 4.47 0.00	53.86 4.45 0.00	58.39 5.24 0.00	53.68 5.24 0.00	58.16 5.87 0.00	56.63 5.90 -0.33	60.30 6.40 -1.18	73.73 7.84 -2.64	79.09 8.28 -5.27	182.94 8.24 -105.34	111.55 9.43 -24.33	104.30 10.74 -5.00	129.72 12.84 -5.58	131.99 13.34 -1.82	150.97 14.73 -0.56	144.86 13.34 0.00	119.75 10.81 0.00	85.27 7.68 -1.90	84.92 7.31 -3.34	81.06 7.39 -0.90
EAST___DELAWARE_HYD 23607	65.73 4.37 0.00	58.46 3.86 0.00	57.62 3.82 0.00	57.81 3.49 0.00	53.12 3.31 0.00	52.70 3.29 0.00	56.76 3.60 0.00	52.06 3.62 0.00	56.27 3.98 0.00	54.63 4.04 -0.20	57.82 4.39 -0.70	70.26 5.44 -1.58	74.39 5.71 -3.15	138.04 5.84 -62.83	99.06 6.77 -14.51	99.21 7.67 -2.99	124.16 9.53 -3.33	128.27 10.35 -1.09	147.98 11.97 -0.33	143.19 11.67 0.00	118.55 9.62 0.00	83.36 6.54 -1.13	82.56 6.29 -1.99	79.21 5.91 -0.54
ELEC_TRO_TEK 24086	94.41 6.49 -26.55	71.83 5.90 -11.33	59.72 5.92 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.44 5.03 0.00	58.73 5.58 0.00	86.06 5.47 -32.15	66.90 6.06 -8.55	113.39 6.15 -56.85	91.55 6.39 -32.44	99.26 7.81 -28.21	88.36 8.12 -14.70	184.53 7.95 -107.20	116.31 9.17 -29.35	180.89 10.44 -81.89	362.09 12.36 -238.44	240.99 12.81 -111.35	246.46 14.35 -96.43	171.15 13.77 -25.86	124.82 11.61 -4.27	95.40 8.21 -11.50	101.04 8.11 -18.66	89.07 7.98 -8.33
ELLENBURG_WT_PWR 323604	59.47 -1.89 0.00	52.76 -1.84 0.00	52.01 -1.78 0.00	52.69 -1.63 0.00	48.20 -1.62 0.00	48.05 -1.36 0.00	51.80 -1.35 0.00	47.30 -1.14 0.00	51.29 -1.00 0.00	49.49 -0.91 0.00	51.58 -1.14 0.00	61.81 -1.44 0.00	64.18 -1.35 0.00	68.03 -1.34 0.00	76.27 -1.52 0.00	86.98 -1.57 0.00	109.62 -1.68 0.00	114.77 -2.06 0.00	133.76 -1.92 0.00	129.84 -1.69 0.00	107.21 -1.71 0.00	74.54 -1.15 0.00	72.96 -1.32 0.00	71.44 -1.32 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	63.45 2.09 0.00	55.35 0.75 0.00	54.25 0.45 0.00	54.72 0.40 0.00	50.03 0.21 0.00	49.76 0.34 0.00	53.55 0.40 0.00	48.27 -0.17 0.00	52.66 0.37 0.00	51.59 1.20 0.00	54.38 1.65 0.00	64.79 1.54 0.00	66.94 1.40 0.00	72.26 2.89 0.00	80.53 2.71 -0.03	92.90 2.67 -1.68	124.25 4.52 -8.43	128.21 4.80 -6.58	145.31 4.75 -4.88	135.97 4.45 0.00	113.03 4.10 0.00	77.06 1.37 0.00	76.85 2.58 0.00	74.91 2.15 0.00
EMPIRE_CC_1 323656	63.81 2.45 0.00	57.17 2.58 0.00	56.44 2.64 0.00	56.65 2.33 0.00	52.28 2.47 0.00	51.80 2.38 0.00	55.64 2.49 0.00	50.88 2.44 0.00	54.76 2.47 0.00	52.28 2.39 0.50	53.03 2.07 1.76	61.77 2.48 3.96	59.98 2.33 7.89	-85.74 2.36 157.47	44.18 2.77 36.37	84.19 3.11 7.48	106.35 3.40 8.35	117.69 3.58 2.72	139.10 4.25 0.83	135.92 4.39 0.00	112.87 3.94 0.00	75.83 2.97 2.84	71.94 2.65 4.99	74.31 2.89 1.34
EMPIRE_CC_2 323658	63.81 2.45 0.00	57.17 2.58 0.00	56.44 2.64 0.00	56.65 2.33 0.00	52.28 2.47 0.00	51.80 2.38 0.00	55.64 2.49 0.00	50.88 2.44 0.00	54.76 2.47 0.00	52.28 2.39 0.50	53.03 2.07 1.76	61.77 2.48 3.96	59.98 2.33 7.89	-85.74 2.36 157.47	44.18 2.77 36.37	84.19 3.11 7.48	106.35 3.40 8.35	117.69 3.58 2.72	139.10 4.25 0.83	135.92 4.39 0.00	112.87 3.94 0.00	75.83 2.97 2.84	71.94 2.65 4.99	74.31 2.89 1.34
ERIE_WT_PWR 323693	63.89 2.53 0.00	55.73 1.13 0.00	54.61 0.81 0.00	55.08 0.76 0.00	50.37 0.55 0.00	50.12 0.70 0.00	53.94 0.79 0.00	48.64 0.20 0.00	53.05 0.76 0.00	51.98 1.59 0.00	54.81 2.09 0.00	65.36 2.11 0.00	67.54 2.01 0.00	72.92 3.55 0.00	81.34 3.48 -0.08	95.88 3.57 -3.75	135.83 5.69 -18.85	137.60 6.05 -14.72	152.80 6.20 -10.92	137.35 5.83 0.00	114.15 5.22 0.00	77.82 2.12 0.00	77.56 3.29 0.00	75.54 2.77 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	63.92 2.56 0.00	56.52 1.92 0.00	55.49 1.70 0.00	55.95 1.63 0.00	51.30 1.48 0.00	50.97 1.55 0.00	54.89 1.74 0.00	49.95 1.51 0.00	53.92 1.64 0.00	52.17 1.77 0.00	54.77 2.04 0.00	65.74 2.50 0.00	67.98 2.45 0.00	72.30 2.93 0.00	81.15 3.37 0.00	92.29 3.73 0.00	116.59 5.30 0.00	122.82 5.99 0.00	142.99 7.31 0.00	138.79 7.26 0.00	114.74 5.82 0.00	79.28 3.59 0.00	77.91 3.63 0.00	76.13 3.36 0.00
E_CANADA_CAP_HY 24051	66.29 4.93 0.00	58.71 4.11 0.00	57.77 3.97 0.00	58.33 4.01 0.00	53.38 3.57 0.00	52.89 3.48 0.00	57.00 3.85 0.00	51.89 3.45 0.00	56.05 3.76 0.00	54.03 3.89 0.26	56.13 4.30 0.90	66.33 5.11 2.02	66.87 5.37 4.04	-5.40 5.83 80.60	65.59 6.42 18.62	92.00 7.28 3.83	116.81 9.78 4.27	126.57 11.13 1.39	148.48 13.22 0.42	144.90 13.37 0.00	119.86 10.93 0.00	81.34 7.10 1.45	78.57 6.85 2.55	78.33 6.25 0.69
E_CANADA_MHWK_HY 24050	63.00 1.64 0.00	56.17 1.57 0.00	55.30 1.51 0.00	55.44 1.12 0.00	51.05 1.23 0.00	50.73 1.32 0.00	54.61 1.45 0.00	50.06 1.62 0.00	54.02 1.73 0.00	51.88 1.48 0.00	53.93 1.21 0.00	64.85 1.61 0.00	67.03 1.50 0.00	70.91 1.54 0.00	79.99 2.21 0.00	91.44 2.89 0.00	114.99 3.70 0.00	121.11 4.27 0.00	141.49 5.82 0.00	137.47 5.94 0.00	114.13 5.20 0.00	79.34 3.65 0.00	77.36 3.09 0.00	75.49 2.72 0.00
E_FISHKILL___LBMP 23776	65.85 4.49 0.00	58.75 4.15 0.00	58.07 4.27 0.00	58.18 3.86 0.00	53.53 3.72 0.00	53.12 3.71 0.00	57.15 4.00 0.00	52.40 3.96 0.00	56.66 4.37 0.00	55.18 4.45 -0.34	58.66 4.73 -1.21	71.78 5.83 -2.71	76.97 6.04 -5.39	183.05 5.95 -107.73	109.53 6.87 -24.89	101.46 7.79 -5.12	126.18 9.17 -5.71	128.28 9.58 -1.86	146.91 10.66 -0.57	141.73 10.20 0.00	117.61 8.68 0.00	83.72 6.08 -1.94	83.52 5.84 -3.41	79.42 5.73 -0.92

FALCON___SEABRD_CC1 323796	60.34 -1.02 0.00	53.47 -1.12 0.00	52.66 -1.14 0.00	53.25 -1.07 0.00	48.72 -1.09 0.00	48.59 -0.82 0.00	52.41 -0.74 0.00	47.82 -0.62 0.00	51.83 -0.46 0.00	50.03 -0.36 0.00	52.12 -0.60 0.00	62.47 -0.78 0.00	64.86 -0.68 0.00	68.80 -0.57 0.00	77.25 -0.53 0.00	88.20 -0.35 0.00	111.27 -0.03 0.00	116.54 -0.30 0.00	135.85 0.17 0.00	131.97 0.44 0.00	108.93 0.01 0.00	75.58 -0.11 0.00	73.87 -0.40 0.00	72.45 -0.31 0.00
FALCON___SEABRD_CC2 323797	60.34 -1.02 0.00	53.47 -1.12 0.00	52.66 -1.14 0.00	53.25 -1.07 0.00	48.72 -1.09 0.00	48.59 -0.82 0.00	52.41 -0.74 0.00	47.82 -0.62 0.00	51.83 -0.46 0.00	50.03 -0.36 0.00	52.12 -0.60 0.00	62.47 -0.78 0.00	64.86 -0.68 0.00	68.80 -0.57 0.00	77.25 -0.53 0.00	88.20 -0.35 0.00	111.27 -0.03 0.00	116.54 -0.30 0.00	135.85 0.17 0.00	131.97 0.44 0.00	108.93 0.01 0.00	75.58 -0.11 0.00	73.87 -0.40 0.00	72.45 -0.31 0.00
FAR ROCKAWAY___4 23548	94.73 6.82 -26.55	72.51 6.59 -11.33	60.39 6.59 0.00	60.32 6.00 0.00	55.51 5.70 0.00	55.03 5.61 0.00	59.38 6.22 0.00	86.82 6.24 -32.15	67.77 6.93 -8.55	114.35 7.10 -56.85	92.61 7.45 -32.44	100.61 9.15 -28.21	89.87 9.63 -14.70	186.13 9.56 -107.20	118.13 10.99 -29.35	181.84 11.39 -81.89	362.52 12.79 -238.44	241.47 13.29 -111.35	246.89 14.79 -96.43	171.49 14.11 -25.86	125.22 12.02 -4.27	96.89 9.70 -11.50	102.60 9.67 -18.66	90.51 9.42 -8.33
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	66.92 5.56 0.00	59.65 5.05 0.00	58.89 5.09 0.00	58.93 4.61 0.00	54.23 4.41 0.00	53.82 4.41 0.00	57.98 4.82 0.00	53.33 4.89 0.00	57.79 5.50 0.00	56.39 5.66 -0.33	59.98 6.08 -1.18	73.33 7.44 -2.64	78.55 7.74 -5.27	182.29 7.58 -105.34	110.78 8.67 -24.33	103.33 9.77 -5.00	128.40 11.51 -5.59	130.59 11.94 -1.82	149.56 13.32 -0.56	144.18 12.65 0.00	119.67 10.74 0.00	85.15 7.56 -1.90	84.97 7.36 -3.34	80.88 7.22 -0.90
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	66.98 5.62 0.00	59.70 5.10 0.00	58.91 5.12 0.00	58.96 4.64 0.00	54.25 4.43 0.00	53.84 4.43 0.00	58.01 4.85 0.00	53.36 4.92 0.00	57.81 5.52 0.00	56.42 5.69 -0.33	60.01 6.11 -1.18	73.36 7.47 -2.64	78.60 7.79 -5.27	182.34 7.63 -105.34	110.83 8.72 -24.33	103.41 9.85 -5.00	128.48 11.60 -5.59	130.68 12.02 -1.82	149.66 13.43 -0.56	144.29 12.76 0.00	119.77 10.84 0.00	85.21 7.62 -1.90	85.04 7.43 -3.34	80.93 7.27 -0.90
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	66.90 5.54 0.00	59.61 5.02 0.00	58.85 5.05 0.00	58.90 4.57 0.00	54.20 4.38 0.00	53.80 4.38 0.00	57.96 4.80 0.00	53.31 4.87 0.00	57.76 5.47 0.00	56.36 5.63 -0.33	59.95 6.05 -1.18	73.27 7.38 -2.64	78.51 7.71 -5.27	182.24 7.54 -105.34	110.72 8.60 -24.33	103.25 9.69 -5.00	128.31 11.42 -5.59	130.49 11.84 -1.82	149.46 12.54 -0.56	144.07 12.41 0.00	119.62 10.69 0.00	85.10 7.51 -1.90	84.93 7.32 -3.34	80.83 7.17 -0.90
FARRAGUT___LBMP 323566	66.85 5.50 0.00	59.59 4.99 0.00	58.81 5.02 0.00	58.85 4.53 0.00	54.17 4.35 0.00	53.75 4.34 0.00	57.91 4.75 0.00	53.27 4.83 0.00	57.71 5.42 0.00	56.31 5.58 -0.33	59.89 5.99 -1.18	73.21 7.32 -2.64	78.45 7.64 -5.27	182.15 7.44 -105.34	110.64 8.52 -24.33	103.16 9.60 -5.00	128.18 11.30 -5.59	130.37 11.72 -1.82	149.29 13.05 -0.56	143.93 12.41 0.00	119.51 10.58 0.00	85.02 7.43 -1.90	84.86 7.25 -3.34	80.76 7.09 -0.90
FENNER___WINDPWR 24204	63.15 1.79 0.00	56.02 1.42 0.00	55.09 1.29 0.00	55.56 1.24 0.00	50.95 1.14 0.00	50.57 1.16 0.00	54.44 1.29 0.00	49.72 1.28 0.00	53.72 1.43 0.00	51.86 1.47 0.00	54.36 1.63 0.00	65.24 2.00 0.00	67.61 2.08 0.00	71.76 2.40 0.00	80.58 2.80 0.00	91.73 3.17 0.00	115.67 4.37 0.00	121.76 4.93 0.00	141.58 5.90 0.00	137.36 5.84 0.00	113.67 4.74 0.00	78.71 3.02 0.00	77.12 2.84 0.00	75.27 2.50 0.00
FIBERTEK___ENERGY 23856	62.15 0.79 0.00	55.17 0.57 0.00	54.22 0.42 0.00	54.66 0.34 0.00	50.12 0.30 0.00	49.76 0.34 0.00	53.53 0.37 0.00	48.70 0.27 0.00	52.58 0.29 0.00	50.82 0.42 0.00	53.38 0.65 0.00	64.07 0.82 0.00	66.31 0.78 0.00	70.40 1.03 0.00	78.93 1.15 0.00	89.81 1.26 0.00	113.26 1.96 0.00	119.14 2.31 0.00	138.41 2.73 0.00	134.09 2.56 0.00	110.87 1.94 0.00	76.73 1.04 0.00	75.41 1.14 0.00	73.91 1.15 0.00
FITZPATRICK____ 23598	60.43 -0.93 0.00	53.74 -0.85 0.00	52.87 -0.93 0.00	53.33 -0.99 0.00	48.91 -0.91 0.00	48.53 -0.89 0.00	52.16 -0.99 0.00	47.40 -1.04 0.00	51.10 -1.19 0.00	49.28 -1.12 0.00	51.67 -1.05 0.00	61.97 -1.28 0.00	64.18 -1.35 0.00	68.08 -1.29 0.00	76.30 -1.48 0.00	86.81 -1.75 0.00	109.33 -1.97 0.00	114.90 -1.93 0.00	133.42 -2.26 0.00	129.31 -2.22 0.00	107.06 -1.87 0.00	74.22 -1.47 0.00	72.96 -1.31 0.00	71.60 -1.17 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	66.61 5.25 0.00	59.37 4.77 0.00	58.63 4.84 0.00	58.73 4.41 0.00	54.03 4.21 0.00	53.61 4.19 0.00	57.71 4.55 0.00	52.96 4.52 0.00	57.28 4.99 0.00	55.78 5.11 -0.28	59.19 5.49 -0.98	72.28 6.84 -2.19	77.11 7.20 -4.37	163.98 7.26 -87.35	106.36 8.40 -20.18	102.33 9.63 -4.15	127.60 11.67 -4.63	130.68 12.33 -1.51	150.03 13.88 -0.46	144.75 13.23 0.00	119.92 10.99 0.00	84.80 7.54 -1.57	84.22 7.17 -2.76	80.39 6.88 -0.74
FORT ORANGE____ 23900	63.77 2.41 0.00	57.03 2.43 0.00	56.29 2.50 0.00	56.49 2.17 0.00	52.10 2.28 0.00	51.64 2.23 0.00	55.49 2.34 0.00	50.70 2.27 0.00	54.69 2.40 0.00	52.38 2.30 0.31	53.77 2.14 1.10	63.42 2.64 2.47	63.18 2.57 4.92	-26.20 2.68 98.24	58.14 3.05 22.69	87.47 3.59 4.67	110.09 4.00 5.21	119.45 4.31 1.70	140.19 5.03 0.52	136.59 5.06 0.00	113.45 4.52 0.00	77.20 3.28 1.77	74.05 2.89 3.11	74.88 2.95 0.84
FORT_DRUM_COGEN 23780	62.59 1.23 0.00	55.55 0.95 0.00	54.58 0.78 0.00	55.23 0.91 0.00	50.52 0.70 0.00	50.18 0.76 0.00	53.97 0.82 0.00	49.41 0.98 0.00	53.36 1.07 0.00	51.31 0.91 0.00	53.54 0.81 0.00	64.05 0.80 0.00	66.58 1.05 0.00	70.23 0.86 0.00	78.53 0.75 0.00	89.17 0.62 0.00	113.13 1.83 0.00	119.39 2.56 0.00	139.61 3.93 0.00	135.90 4.38 0.00	113.04 4.11 0.00	78.70 3.00 0.00	76.78 2.50 0.00	74.24 1.48 0.00
FPL_FAR_ROCK_GT1 24212	94.73 6.82 -26.55	72.51 6.59 -11.33	60.39 6.59 0.00	60.32 6.00 0.00	55.51 5.70 0.00	55.03 5.61 0.00	59.38 6.22 0.00	86.82 6.24 -32.15	67.77 6.93 -8.55	114.35 7.10 -56.85	92.61 7.45 -32.44	100.61 9.15 -28.21	89.87 9.63 -14.70	186.13 9.56 -107.20	118.13 10.99 -29.35	181.84 11.39 -81.89	362.52 12.79 -238.44	241.47 13.29 -111.35	246.89 14.79 -96.43	171.49 14.11 -25.86	125.22 12.02 -4.27	96.89 9.70 -11.50	102.60 9.67 -18.66	90.51 9.42 -8.33
FPL_FAR_ROCK_GT2 23815	94.73 6.82 -26.55	72.51 6.59 -11.33	60.39 6.59 0.00	60.32 6.00 0.00	55.51 5.70 0.00	55.03 5.61 0.00	59.38 6.22 0.00	86.82 6.24 -32.15	67.77 6.93 -8.55	114.35 7.10 -56.85	92.61 7.45 -32.44	100.61 9.15 -28.21	89.87 9.63 -14.70	186.13 9.56 -107.20	118.13 10.99 -29.35	181.84 11.39 -81.89	362.52 12.79 -238.44	241.47 13.29 -111.35	246.89 14.79 -96.43	171.49 14.11 -25.86	125.22 12.02 -4.27	96.89 9.70 -11.50	102.60 9.67 -18.66	90.51 9.42 -8.33

FRANKLIN_FALL_HYD 24054	59.61 -1.75 0.00	52.85 -1.74 0.00	52.08 -1.72 0.00	52.85 -1.47 0.00	48.34 -1.48 0.00	48.11 -1.31 0.00	51.87 -1.28 0.00	47.48 -0.96 0.00	51.54 -0.75 0.00	49.73 -0.66 0.00	51.87 -0.85 0.00	62.10 -1.14 0.00	64.45 -1.08 0.00	68.33 -1.04 0.00	76.49 -1.29 0.00	87.25 -1.30 0.00	109.96 -1.34 0.00	115.01 -1.83 0.00	134.14 -1.54 0.00	130.14 -1.38 0.00	107.41 -1.51 0.00	74.87 -0.83 0.00	73.23 -1.05 0.00	71.45 -1.31 0.00
FREEPORT_EQUS_GT1 23764	94.79 6.87 -26.55	72.28 6.35 -11.33	60.18 6.38 0.00	60.08 5.76 0.00	55.30 5.48 0.00	54.83 5.42 0.00	59.14 5.99 0.00	86.50 5.91 -32.15	67.39 6.54 -8.55	113.91 6.67 -56.85	92.10 6.94 -32.44	99.97 8.52 -28.21	88.98 8.74 -14.70	185.08 8.51 -107.20	116.97 9.83 -29.35	181.70 11.25 -81.89	363.13 13.39 -238.44	241.85 13.66 -111.35	247.54 15.43 -96.43	173.57 14.94 -27.11	125.71 12.51 -4.27	96.07 8.88 -11.50	101.94 9.01 -18.66	89.87 8.78 -8.33
FREEPORT___CT2 23818	94.79 6.87 -26.55	72.28 6.35 -11.33	60.18 6.38 0.00	60.08 5.76 0.00	55.30 5.48 0.00	54.83 5.42 0.00	59.14 5.99 0.00	86.50 5.91 -32.15	67.39 6.54 -8.55	113.91 6.67 -56.85	92.10 6.94 -32.44	99.97 8.52 -28.21	88.98 8.74 -14.70	185.08 8.51 -107.20	116.97 9.83 -29.35	181.70 11.25 -81.89	363.13 13.39 -238.44	241.85 13.66 -111.35	247.54 15.43 -96.43	173.57 14.94 -27.11	125.71 12.51 -4.27	96.07 8.88 -11.50	101.94 9.01 -18.66	89.87 8.78 -8.33
FULTON COGEN____ 23766	61.47 0.11 0.00	54.59 -0.01 0.00	53.72 -0.08 0.00	54.16 -0.17 0.00	49.66 -0.16 0.00	49.29 -0.12 0.00	53.01 -0.15 0.00	48.18 -0.26 0.00	51.94 -0.35 0.00	50.13 -0.26 0.00	52.59 -0.14 0.00	63.09 -0.15 0.00	65.37 -0.16 0.00	69.33 -0.04 0.00	77.70 -0.08 0.00	88.37 -0.18 0.00	111.33 0.04 0.00	117.11 0.28 0.00	136.03 0.35 0.00	131.88 0.36 0.00	109.25 0.32 0.00	75.72 0.03 0.00	74.44 0.16 0.00	72.95 0.18 0.00
FULTON___LFGE 323630	68.67 7.31 0.00	60.86 6.26 0.00	59.83 6.03 0.00	60.20 5.88 0.00	55.20 5.38 0.00	54.70 5.29 0.00	58.96 5.80 0.00	54.75 6.31 0.00	59.01 6.72 0.00	56.50 6.39 0.29	58.19 6.48 1.02	68.61 7.65 2.29	68.84 7.87 4.56	-13.18 8.51 91.05	66.31 9.56 21.03	95.56 11.33 4.33	121.89 15.42 4.83	133.53 18.27 1.57	158.29 23.09 0.48	155.29 23.77 0.00	128.81 19.88 0.00	87.40 13.35 1.64	83.95 12.56 2.88	83.45 11.46 0.78
G.F.CEMENT___DRP 24184	67.46 6.10 0.00	60.19 5.60 0.00	59.20 5.40 0.00	59.24 4.92 0.00	54.47 4.65 0.00	54.07 4.65 0.00	58.19 5.04 0.00	53.07 4.63 0.00	57.38 5.09 0.00	54.94 4.94 0.39	55.96 4.60 1.36	65.79 5.61 3.06	64.95 5.53 6.11	-46.89 5.72 121.97	56.63 7.02 28.18	91.48 8.72 5.80	116.54 11.71 6.47	127.73 13.00 2.11	151.57 16.53 0.64	147.98 16.45 0.00	122.96 14.04 0.00	82.86 9.37 2.20	78.95 8.54 3.86	79.72 8.00 1.04
GARDENVILLE___LBMP 24039	63.76 2.40 0.00	55.62 1.02 0.00	54.51 0.71 0.00	54.98 0.66 0.00	50.27 0.46 0.00	50.03 0.62 0.00	53.85 0.70 0.00	48.55 0.11 0.00	52.94 0.64 0.00	51.85 1.46 0.00	54.67 1.95 0.00	65.19 1.94 0.00	67.35 1.83 0.00	72.69 3.32 0.00	81.08 3.25 -0.05	94.22 3.24 -2.42	128.73 5.26 -12.17	131.91 5.57 -9.51	148.39 5.66 -7.05	136.83 5.31 0.00	113.71 4.79 0.00	77.52 1.83 0.00	77.31 3.03 0.00	75.29 2.53 0.00
GENERAL___MILLS 23808	63.86 2.50 0.00	55.70 1.11 0.00	54.58 0.78 0.00	55.05 0.73 0.00	50.35 0.53 0.00	50.09 0.67 0.00	53.91 0.75 0.00	48.61 0.17 0.00	53.02 0.73 0.00	51.95 1.56 0.00	54.77 2.04 0.00	65.32 2.08 0.00	67.50 1.97 0.00	72.88 3.51 0.00	81.32 3.46 -0.08	95.82 3.51 -3.75	135.74 5.59 -18.85	137.50 5.95 -14.72	152.69 6.09 -10.92	137.25 5.72 0.00	114.06 5.13 0.00	77.74 2.05 0.00	77.50 3.23 0.00	75.50 2.74 0.00
GE_PLASTICS___DRP 24183	63.91 2.55 0.00	57.10 2.51 0.00	56.37 2.57 0.00	56.59 2.27 0.00	52.18 2.36 0.00	51.74 2.33 0.00	55.60 2.45 0.00	50.76 2.32 0.00	54.75 2.46 0.00	52.52 2.36 0.24	54.12 2.23 0.83	64.12 2.75 1.87	64.50 2.70 3.73	-2.39 2.72 74.47	63.71 3.13 17.20	88.66 3.64 3.54	111.38 4.03 3.95	119.86 4.31 1.29	140.27 4.98 0.39	136.49 4.96 0.00	113.38 4.45 0.00	77.62 3.27 1.34	74.85 2.93 2.36	75.15 3.01 0.63
GILBOA___1 23756	64.16 2.80 0.00	57.32 2.72 0.00	56.59 2.79 0.00	56.83 2.51 0.00	52.58 2.77 0.00	52.16 2.75 0.00	56.04 2.89 0.00	50.99 2.56 0.00	55.04 2.75 0.00	53.07 2.68 0.00	55.38 2.65 0.00	66.50 3.25 0.00	68.81 3.28 0.00	72.40 3.04 0.00	81.30 3.52 0.00	92.53 3.98 0.00	115.21 3.91 0.00	120.93 4.09 0.00	140.05 4.37 0.00	135.86 4.34 0.00	113.10 4.18 0.00	79.06 3.37 0.00	77.42 3.14 0.00	76.01 3.24 0.00
GILBOA___2 23757	64.16 2.80 0.00	57.32 2.72 0.00	56.59 2.79 0.00	56.83 2.51 0.00	52.58 2.77 0.00	52.16 2.75 0.00	56.04 2.89 0.00	50.99 2.56 0.00	55.04 2.75 0.00	53.07 2.68 0.00	55.38 2.65 0.00	66.50 3.25 0.00	68.81 3.28 0.00	72.40 3.04 0.00	81.30 3.52 0.00	92.53 3.98 0.00	115.21 3.91 0.00	120.93 4.09 0.00	140.05 4.37 0.00	135.86 4.34 0.00	113.10 4.18 0.00	79.06 3.37 0.00	77.42 3.14 0.00	76.01 3.24 0.00
GILBOA___3 23758	64.16 2.80 0.00	57.32 2.72 0.00	56.59 2.79 0.00	56.83 2.51 0.00	52.58 2.77 0.00	52.16 2.75 0.00	56.04 2.89 0.00	50.99 2.56 0.00	55.04 2.75 0.00	53.07 2.68 0.00	55.38 2.65 0.00	66.50 3.25 0.00	68.81 3.28 0.00	72.40 3.04 0.00	81.30 3.52 0.00	92.53 3.98 0.00	115.21 3.91 0.00	120.93 4.09 0.00	140.05 4.37 0.00	135.86 4.34 0.00	113.10 4.18 0.00	79.06 3.37 0.00	77.42 3.14 0.00	76.01 3.24 0.00
GILBOA___4 23759	64.16 2.80 0.00	57.32 2.72 0.00	56.59 2.79 0.00	56.83 2.51 0.00	52.58 2.77 0.00	52.16 2.75 0.00	56.04 2.89 0.00	50.99 2.56 0.00	55.04 2.75 0.00	53.07 2.68 0.00	55.38 2.65 0.00	66.50 3.25 0.00	68.81 3.28 0.00	72.40 3.04 0.00	81.30 3.52 0.00	92.53 3.98 0.00	115.21 3.91 0.00	120.93 4.09 0.00	140.05 4.37 0.00	135.86 4.34 0.00	113.10 4.18 0.00	79.06 3.37 0.00	77.42 3.14 0.00	76.01 3.24 0.00
GILBOA____ 23599	64.16 2.80 0.00	57.32 2.72 0.00	56.59 2.79 0.00	56.83 2.51 0.00	52.58 2.77 0.00	52.16 2.75 0.00	56.04 2.89 0.00	50.99 2.56 0.00	55.04 2.75 0.00	53.07 2.68 0.00	55.38 2.65 0.00	66.50 3.25 0.00	68.81 3.28 0.00	72.40 3.04 0.00	81.30 3.52 0.00	92.53 3.98 0.00	115.21 3.91 0.00	120.93 4.09 0.00	140.05 4.37 0.00	135.86 4.34 0.00	113.10 4.18 0.00	79.06 3.37 0.00	77.42 3.14 0.00	76.01 3.24 0.00
GINNA____ 23603	59.86 -1.50 0.00	52.71 -1.89 0.00	51.70 -2.10 0.00	52.08 -2.24 0.00	47.68 -2.14 0.00	47.31 -2.11 0.00	50.92 -2.23 0.00	46.16 -2.28 0.00	50.12 -2.17 0.00	48.78 -1.62 0.00	51.38 -1.35 0.00	61.49 -1.75 0.00	63.73 -1.80 0.00	68.23 -1.14 0.00	76.28 -1.50 0.00	86.80 -1.75 0.00	109.96 -1.33 0.00	115.75 -1.08 0.00	134.21 -1.47 0.00	129.94 -1.59 0.00	107.56 -1.37 0.00	73.84 -1.86 0.00	72.92 -1.35 0.00	71.27 -1.49 0.00

GLEN PARK____ 23778	62.95 1.59 0.00	55.83 1.23 0.00	54.84 1.05 0.00	55.48 1.16 0.00	50.75 0.93 0.00	50.39 0.98 0.00	54.22 1.07 0.00	49.65 1.21 0.00	53.61 1.32 0.00	51.57 1.17 0.00	53.82 1.10 0.00	64.34 1.10 0.00	66.91 1.38 0.00	70.50 1.14 0.00	78.85 1.06 0.00	89.51 0.96 0.00	113.74 2.45 0.00	120.07 3.24 0.00	140.45 4.77 0.00	136.73 5.20 0.00	113.82 4.90 0.00	79.25 3.56 0.00	77.25 2.98 0.00	74.58 1.81 0.00
GLENWOOD_IC_1_G5 23712	94.26 6.35 -26.55	71.67 5.74 -11.33	59.55 5.75 0.00	59.54 5.22 0.00	54.79 4.98 0.00	54.34 4.93 0.00	58.58 5.43 0.00	85.98 5.39 -32.15	66.86 6.02 -8.55	113.35 6.10 -56.85	91.34 6.17 -32.44	99.03 7.58 -28.21	88.16 7.93 -14.70	184.42 7.84 -107.20	116.19 9.06 -29.35	180.77 10.32 -81.89	362.00 12.26 -238.44	240.97 12.79 -111.35	246.40 14.29 -96.43	170.94 13.55 -25.86	124.54 11.34 -4.27	95.11 7.92 -11.50	100.61 7.68 -18.66	88.62 7.52 -8.33
GLENWOOD_IC_2_G1 23688	93.80 5.88 -26.55	71.28 5.36 -11.33	59.18 5.38 0.00	59.19 4.87 0.00	54.48 4.66 0.00	54.04 4.63 0.00	58.24 5.08 0.00	85.64 5.04 -32.15	66.46 5.62 -8.55	112.98 5.73 -56.85	91.24 6.08 -32.44	98.91 7.45 -28.21	88.01 7.77 -14.70	184.24 7.66 -107.20	115.95 8.82 -29.35	180.45 10.00 -81.89	361.58 11.84 -238.44	240.51 12.33 -111.35	245.89 13.78 -96.43	170.54 13.16 -25.86	124.30 11.10 -4.27	94.96 7.78 -11.50	100.48 7.55 -18.66	88.48 7.38 -8.33
GLENWOOD_IC_3_G1 23689	93.80 5.88 -26.55	71.28 5.36 -11.33	59.18 5.38 0.00	59.19 4.87 0.00	54.48 4.66 0.00	54.04 4.63 0.00	58.24 5.08 0.00	85.64 5.04 -32.15	66.46 5.62 -8.55	112.98 5.73 -56.85	91.24 6.08 -32.44	98.91 7.45 -28.21	88.01 7.77 -14.70	184.24 7.66 -107.20	115.95 8.82 -29.35	180.45 10.00 -81.89	361.58 11.84 -238.44	240.51 12.33 -111.35	245.89 13.78 -96.43	170.54 13.16 -25.86	124.30 11.10 -4.27	94.96 7.78 -11.50	100.48 7.55 -18.66	88.48 7.38 -8.33
GLENWOOD____4 23550	94.26 6.35 -26.55	71.67 5.74 -11.33	59.55 5.75 0.00	59.54 5.22 0.00	54.79 4.98 0.00	54.34 4.93 0.00	58.58 5.43 0.00	85.98 5.39 -32.15	66.86 6.02 -8.55	113.36 6.11 -56.85	91.47 6.31 -32.44	99.21 7.76 -28.21	88.34 8.10 -14.70	184.60 8.03 -107.20	116.39 9.26 -29.35	181.00 10.55 -81.89	362.30 12.57 -238.44	241.24 13.06 -111.35	246.76 14.66 -96.43	171.28 13.90 -25.86	124.83 11.63 -4.27	95.32 8.13 -11.50	100.81 7.88 -18.66	88.80 7.71 -8.33
GLENWOOD____5 23614	94.26 6.35 -26.55	71.67 5.74 -11.33	59.55 5.75 0.00	59.54 5.22 0.00	54.79 4.98 0.00	54.34 4.93 0.00	58.58 5.43 0.00	85.98 5.39 -32.15	66.86 6.02 -8.55	113.36 6.11 -56.85	91.47 6.31 -32.44	99.21 7.76 -28.21	88.34 8.10 -14.70	184.60 8.03 -107.20	116.39 9.26 -29.35	181.00 10.55 -81.89	362.30 12.57 -238.44	241.24 13.06 -111.35	246.76 14.66 -96.43	171.28 13.90 -25.86	124.83 11.63 -4.27	95.32 8.13 -11.50	100.81 7.88 -18.66	88.80 7.71 -8.33
GLOBAL GREEN_PORT_GT1 23814	97.80 9.89 -26.55	74.67 8.75 -11.33	62.38 8.58 0.00	62.18 7.86 0.00	57.23 7.42 0.00	56.73 7.31 0.00	61.36 8.21 0.00	88.67 8.08 -32.15	70.03 9.19 -8.55	116.52 9.27 -56.85	95.14 9.98 -32.44	103.82 12.36 -28.21	92.03 11.80 -14.70	187.55 10.98 -107.20	120.13 13.00 -29.35	185.57 15.12 -81.89	368.33 18.60 -238.44	247.26 19.07 -111.35	254.03 21.92 -96.43	183.53 20.69 -31.32	130.06 16.86 -4.27	98.70 11.51 -11.50	106.15 13.22 -18.66	94.06 12.96 -8.33
GLOBE____DSASP 323697	61.34 -0.02 0.00	53.57 -1.03 0.00	52.51 -1.29 0.00	52.97 -1.35 0.00	48.39 -1.42 0.00	47.94 -1.47 0.00	51.58 -1.57 0.00	46.57 -1.87 0.00	50.80 -1.49 0.00	49.75 -0.65 0.00	52.30 -0.43 0.00	62.06 -1.19 0.00	64.14 -1.39 0.00	69.28 -0.09 0.00	76.88 -0.82 0.09	82.94 -1.41 4.20	89.55 -0.65 21.10	99.77 -0.59 16.47	121.78 -1.67 12.22	129.90 -1.63 0.00	108.07 -0.85 0.00	73.58 -2.11 0.00	73.86 -0.42 0.00	72.52 -0.24 0.00
GOETHSLN____LBMP 323567	66.58 5.22 0.00	59.37 4.77 0.00	58.58 4.78 0.00	58.62 4.30 0.00	53.94 4.12 0.00	53.54 4.13 0.00	57.66 4.51 0.00	53.06 4.62 0.00	57.48 5.19 0.00	56.09 5.36 -0.33	59.66 5.75 -1.18	72.95 7.06 -2.64	78.17 7.36 -5.27	181.86 7.15 -105.34	110.27 8.16 -24.33	102.75 9.19 -5.00	127.66 10.77 -5.59	129.74 11.09 -1.82	148.61 12.38 -0.56	143.30 11.77 0.00	118.97 10.04 0.00	84.66 7.07 -1.90	84.46 6.85 -3.34	80.36 6.70 -0.90
GOODYEAR_LAKE_HYD 323669	64.63 3.27 0.00	57.20 2.60 0.00	56.28 2.48 0.00	56.72 2.40 0.00	52.01 2.20 0.00	51.62 2.21 0.00	55.62 2.47 0.00	50.77 2.33 0.00	54.93 2.64 0.00	53.26 2.86 0.00	56.01 3.28 0.00	67.30 4.05 0.00	69.72 4.18 0.00	73.94 4.57 0.00	82.95 5.17 0.00	94.27 5.72 0.00	118.80 7.50 0.00	125.00 8.16 0.00	145.06 9.38 0.00	140.61 9.09 0.00	116.24 7.31 0.00	80.35 4.66 0.00	78.93 4.66 0.00	77.02 4.25 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	64.01 2.65 0.00	56.43 1.83 0.00	55.50 1.70 0.00	55.99 1.67 0.00	51.35 1.54 0.00	51.06 1.65 0.00	54.95 1.80 0.00	49.95 1.52 0.00	53.99 1.71 0.00	52.45 2.01 -0.04	55.21 2.34 -0.14	66.52 2.95 -0.32	69.02 2.85 -0.64	85.63 3.38 -12.88	84.63 3.87 -2.97	93.30 4.14 -0.61	117.53 5.55 -0.68	122.87 5.81 -0.22	142.26 6.51 -0.07	137.77 6.25 0.00	113.97 5.04 0.00	78.93 3.00 -0.23	78.05 3.37 -0.41	76.02 3.14 -0.11
GOUDEY____7 23579	64.06 2.70 0.00	56.49 1.89 0.00	55.54 1.74 0.00	56.05 1.73 0.00	51.38 1.56 0.00	51.09 1.68 0.00	54.99 1.84 0.00	49.99 1.55 0.00	54.04 1.75 0.00	52.50 2.06 -0.04	55.27 2.40 -0.14	66.58 3.01 -0.32	69.09 2.91 -0.64	85.70 3.46 -12.88	84.72 3.97 -2.97	93.41 4.24 -0.61	117.65 5.67 -0.68	123.04 5.98 -0.22	142.46 6.70 -0.07	137.95 6.43 0.00	114.09 5.17 0.00	79.01 3.09 -0.23	78.14 3.46 -0.41	76.10 3.22 -0.11
GOUDEY____8 23580	64.01 2.65 0.00	56.43 1.83 0.00	55.50 1.70 0.00	55.99 1.67 0.00	51.35 1.54 0.00	51.06 1.65 0.00	54.95 1.80 0.00	49.95 1.52 0.00	53.99 1.71 0.00	52.45 2.01 -0.04	55.21 2.34 -0.14	66.52 2.95 -0.32	69.02 2.85 -0.64	85.63 3.38 -12.88	84.63 3.87 -2.97	93.30 4.14 -0.61	117.53 5.55 -0.68	122.87 5.81 -0.22	142.26 6.51 -0.07	137.77 6.25 0.00	113.97 5.04 0.00	78.93 3.00 -0.23	78.05 3.37 -0.41	76.02 3.14 -0.11
GOWANUS_GT1_1 24077	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT1_2 24078	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90

GOWANUS_GT1_3 24079	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT1_4 24080	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT1_5 24084	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT1_6 24111	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT1_7 24112	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT1_8 24113	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT2_1 24114	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT2_2 24115	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT2_3 24116	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT2_4 24117	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT2_5 24118	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT2_6 24119	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT2_7 24120	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT2_8 24121	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT3_1 24122	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90

GOWANUS_GT3_2 24123	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT3_3 24124	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT3_4 24125	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT3_5 24126	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT3_6 24127	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT3_7 24128	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT3_8 24129	67.30 5.94 0.00	59.96 5.36 0.00	59.16 5.36 0.00	59.23 4.91 0.00	54.48 4.66 0.00	54.02 4.61 0.00	58.21 5.06 0.00	53.55 5.11 0.00	58.06 5.77 0.00	56.68 5.95 -0.34	60.30 6.39 -1.18	73.72 7.84 -2.64	78.92 8.12 -5.27	182.53 7.82 -105.34	111.02 8.90 -24.33	103.50 9.94 -5.00	128.24 11.36 -5.59	130.45 11.79 -1.82	149.48 13.25 -0.56	144.17 12.64 0.00	119.85 10.93 0.00	85.51 7.92 -1.90	85.34 7.73 -3.33	81.27 7.60 -0.90
GOWANUS_GT4_1 24130	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT4_2 24131	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT4_3 24132	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT4_4 24133	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT4_5 24134	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT4_6 24135	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT4_7 24136	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GOWANUS_GT4_8 24137	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90

GREENIDGE___3 23582	64.26 2.90 0.00	56.38 1.78 0.00	55.31 1.51 0.00	55.80 1.47 0.00	51.11 1.29 0.00	50.83 1.42 0.00	54.77 1.62 0.00	49.77 1.34 0.00	53.88 1.60 0.00	52.40 2.00 0.00	55.10 2.38 0.00	66.13 2.88 0.00	68.26 2.73 0.00	72.56 3.19 0.00	81.42 3.64 0.00	92.46 3.91 0.00	117.14 5.84 0.00	123.41 6.57 0.00	143.43 7.74 0.00	139.12 7.59 0.00	115.00 6.08 0.00	79.24 3.55 0.00	78.07 3.80 0.00	76.33 3.57 0.00
GREENIDGE___4 23583	64.26 2.90 0.00	56.38 1.78 0.00	55.31 1.51 0.00	55.80 1.47 0.00	51.11 1.29 0.00	50.83 1.42 0.00	54.77 1.62 0.00	49.77 1.34 0.00	53.88 1.60 0.00	52.40 2.00 0.00	55.10 2.38 0.00	66.13 2.88 0.00	68.26 2.73 0.00	72.56 3.19 0.00	81.42 3.64 0.00	92.46 3.91 0.00	117.14 5.84 0.00	123.41 6.57 0.00	143.43 7.74 0.00	139.12 7.59 0.00	115.00 6.08 0.00	79.24 3.55 0.00	78.07 3.80 0.00	76.33 3.57 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
GROVEVILLE___HYD 323602	66.61 5.25 0.00	59.37 4.77 0.00	58.63 4.84 0.00	58.73 4.41 0.00	54.03 4.21 0.00	53.61 4.19 0.00	57.71 4.55 0.00	52.96 4.52 0.00	57.28 4.99 0.00	55.78 5.11 -0.28	59.19 5.49 -0.98	72.28 6.84 -2.19	77.11 7.20 -4.37	163.98 7.26 -87.35	106.36 8.40 -20.18	102.33 9.63 -4.15	127.60 11.67 -4.63	130.68 12.33 -1.51	150.03 13.88 -0.46	144.75 13.23 0.00	119.92 10.99 0.00	84.80 7.54 -1.57	84.22 7.17 -2.76	80.39 6.88 -0.74
HAMPSHIRE___PAPER_HYD 323593	60.04 -1.32 0.00	53.43 -1.17 0.00	52.58 -1.22 0.00	53.32 -1.00 0.00	48.76 -1.06 0.00	48.39 -1.03 0.00	52.04 -1.11 0.00	47.60 -0.84 0.00	51.48 -0.81 0.00	49.50 -0.89 0.00	51.53 -1.20 0.00	61.72 -1.52 0.00	64.10 -1.43 0.00	67.82 -1.55 0.00	75.93 -1.85 0.00	86.46 -2.10 0.00	109.11 -2.19 0.00	114.12 -2.72 0.00	133.21 -2.47 0.00	129.41 -2.11 0.00	107.27 -1.66 0.00	74.94 -0.75 0.00	73.31 -0.97 0.00	71.25 -1.52 0.00
HARDSCRABBLE_WT_PWR 323673	62.83 1.47 0.00	55.99 1.39 0.00	55.14 1.34 0.00	55.35 1.03 0.00	50.91 1.10 0.00	50.57 1.16 0.00	54.44 1.29 0.00	49.87 1.43 0.00	53.86 1.57 0.00	51.79 1.39 0.00	53.92 1.20 0.00	64.82 1.57 0.00	67.03 1.50 0.00	70.93 1.57 0.00	79.94 2.16 0.00	91.31 2.75 0.00	114.84 3.54 0.00	120.86 4.03 0.00	141.06 5.38 0.00	136.93 5.41 0.00	113.63 4.70 0.00	78.94 3.25 0.00	77.08 2.81 0.00	75.23 2.47 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	66.18 4.82 0.00	58.93 4.33 0.00	58.15 4.35 0.00	58.25 3.93 0.00	53.56 3.74 0.00	53.13 3.72 0.00	57.18 4.02 0.00	52.58 4.14 0.00	56.91 4.62 0.00	55.45 4.76 -0.29	58.93 5.17 -1.04	72.03 6.46 -2.33	76.95 6.77 -4.64	168.93 6.87 -92.69	107.13 7.93 -21.41	101.98 9.03 -4.40	127.20 10.99 -4.91	130.06 11.62 -1.60	149.22 13.05 -0.49	143.94 12.41 0.00	119.16 10.23 0.00	84.39 7.03 -1.67	83.93 6.72 -2.93	80.00 6.44 -0.79
HARZA MOOSE___RIVER 24016	62.58 1.22 0.00	55.59 1.00 0.00	54.70 0.90 0.00	55.23 0.91 0.00	50.64 0.82 0.00	50.26 0.85 0.00	54.07 0.92 0.00	49.51 1.07 0.00	53.49 1.20 0.00	51.53 1.13 0.00	53.86 1.13 0.00	64.60 1.35 0.00	67.02 1.49 0.00	70.98 1.61 0.00	79.64 1.86 0.00	90.68 2.13 0.00	114.38 3.08 0.00	120.42 3.59 0.00	140.36 4.68 0.00	136.36 4.84 0.00	113.04 4.12 0.00	78.52 2.83 0.00	76.77 2.49 0.00	74.70 1.93 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	66.95 5.59 0.00	59.70 5.10 0.00	58.93 5.13 0.00	59.02 4.70 0.00	54.31 4.49 0.00	53.87 4.46 0.00	58.02 4.86 0.00	53.41 4.97 0.00	57.86 5.58 0.00	56.50 5.76 -0.34	60.08 6.17 -1.18	73.44 7.54 -2.65	78.68 7.87 -5.28	182.30 7.58 -105.34	110.77 8.65 -24.33	103.27 9.71 -5.00	128.25 11.37 -5.59	130.47 11.81 -1.82	149.40 13.16 -0.56	144.04 12.52 0.00	119.55 10.62 0.00	85.25 7.66 -1.90	85.03 7.42 -3.34	80.96 7.30 -0.90
HEMPSTEAD___ 23647	94.36 6.45 -26.55	71.79 5.86 -11.33	59.69 5.89 0.00	59.61 5.29 0.00	54.87 5.06 0.00	54.39 4.98 0.00	58.69 5.54 0.00	86.04 5.45 -32.15	66.89 6.05 -8.55	113.40 6.16 -56.85	91.53 6.37 -32.44	99.26 7.80 -28.21	88.34 8.10 -14.70	184.51 7.94 -107.20	116.32 9.18 -29.35	180.93 10.48 -81.89	362.19 12.45 -238.44	241.09 12.91 -111.35	246.58 14.47 -96.43	171.21 13.82 -25.86	124.73 11.54 -4.27	95.33 8.14 -11.50	100.98 8.05 -18.66	89.00 7.90 -8.33
HICKLING___1 23621	65.74 4.38 0.00	57.49 2.89 0.00	56.45 2.65 0.00	57.02 2.70 0.00	52.24 2.42 0.00	52.04 2.63 0.00	56.04 2.89 0.00	50.74 2.30 0.00	54.92 2.63 0.00	53.56 3.17 0.00	56.39 3.66 0.00	67.88 4.63 0.00	69.99 4.45 0.00	74.77 5.40 0.00	83.92 6.13 0.00	95.12 6.56 0.00	120.25 8.95 0.00	126.23 9.40 0.00	146.13 10.45 0.00	141.55 10.03 0.00	117.03 8.10 0.00	80.45 4.76 0.00	79.63 5.35 0.00	77.66 4.90 0.00
HICKLING___2 23622	65.74 4.38 0.00	57.49 2.89 0.00	56.45 2.65 0.00	57.02 2.70 0.00	52.24 2.42 0.00	52.04 2.63 0.00	56.04 2.89 0.00	50.74 2.30 0.00	54.92 2.63 0.00	53.56 3.17 0.00	56.39 3.66 0.00	67.88 4.63 0.00	69.99 4.45 0.00	74.77 5.40 0.00	83.92 6.13 0.00	95.12 6.56 0.00	120.25 8.95 0.00	126.23 9.40 0.00	146.13 10.45 0.00	141.55 10.03 0.00	117.03 8.10 0.00	80.45 4.76 0.00	79.63 5.35 0.00	77.66 4.90 0.00
HIGH FALLS___HY 23754	66.62 5.26 0.00	59.32 4.73 0.00	58.60 4.80 0.00	58.67 4.35 0.00	53.98 4.16 0.00	53.55 4.13 0.00	57.66 4.50 0.00	53.29 4.86 0.00	57.65 5.36 0.00	55.97 5.39 -0.18	59.15 5.79 -0.64	71.84 7.15 -1.44	75.98 7.57 -2.87	134.39 7.65 -57.37	99.95 8.91 -13.25	101.54 10.26 -2.73	126.99 12.65 -3.04	131.46 13.63 -0.99	151.55 15.57 -0.30	146.66 15.14 0.00	121.47 12.54 0.00	85.31 8.58 -1.03	84.25 8.16 -1.82	80.97 7.71 -0.49
HILLBURN___GT 23639	66.14 4.78 0.00	58.94 4.34 0.00	58.16 4.36 0.00	58.25 3.92 0.00	53.54 3.72 0.00	53.13 3.72 0.00	57.17 4.02 0.00	52.67 4.23 0.00	57.04 4.75 0.00	55.58 4.88 -0.30	59.09 5.30 -1.07	72.25 6.61 -2.39	77.19 6.88 -4.77	171.55 6.91 -95.27	107.75 7.96 -22.00	102.07 8.99 -4.53	127.15 10.80 -5.05	129.81 11.33 -1.65	148.77 12.59 -0.50	143.51 11.98 0.00	118.92 9.99 0.00	84.32 6.92 -1.72	83.97 6.69 -3.02	80.02 6.45 -0.81
HISHELDN_WT_PWR 323625	63.87 2.51 0.00	55.76 1.16 0.00	54.67 0.87 0.00	55.16 0.84 0.00	50.45 0.63 0.00	50.20 0.79 0.00	54.04 0.89 0.00	48.76 0.32 0.00	53.09 0.80 0.00	51.94 1.55 0.00	54.71 1.98 0.00	65.31 2.07 0.00	67.43 1.90 0.00	72.59 3.22 0.00	80.97 3.16 -0.03	93.17 3.18 -1.44	123.61 5.07 -7.24	127.85 5.36 -5.65	145.40 5.52 -4.19	136.79 5.27 0.00	113.58 4.65 0.00	77.54 1.85 0.00	77.23 2.96 0.00	75.23 2.46 0.00

HOLTSVILLE_IC_1 23690	95.46 7.55 -26.55	72.73 6.81 -11.33	60.57 6.77 0.00	60.42 6.10 0.00	55.64 5.82 0.00	55.14 5.72 0.00	59.57 6.41 0.00	86.78 6.19 -32.15	67.59 6.74 -8.55	113.97 6.73 -56.85	92.16 7.00 -32.44	99.91 8.45 -28.21	88.76 8.52 -14.70	184.94 8.36 -107.20	116.88 9.74 -29.35	181.57 11.12 -81.89	363.10 13.36 -238.44	241.91 13.73 -111.35	247.75 15.64 -96.43	177.47 15.07 -30.88	125.57 12.37 -4.27	95.94 8.75 -11.50	102.06 9.13 -18.66	90.14 9.04 -8.33
HOLTSVILLE_IC_10 23699	95.92 8.00 -26.55	73.09 7.17 -11.33	60.90 7.10 0.00	60.75 6.43 0.00	55.94 6.12 0.00	55.43 6.02 0.00	59.89 6.74 0.00	87.03 6.44 -32.15	67.89 7.05 -8.55	114.28 7.04 -56.85	92.55 7.39 -32.44	100.42 8.97 -28.21	89.28 9.04 -14.70	185.52 8.94 -107.20	117.58 10.44 -29.35	182.36 11.91 -81.89	364.16 14.43 -238.44	242.96 14.78 -111.35	248.93 16.82 -96.43	180.70 16.29 -32.89	126.48 13.28 -4.27	96.55 9.36 -11.50	102.65 9.72 -18.66	90.65 9.55 -8.33
HOLTSVILLE_IC_2 23691	95.46 7.55 -26.55	72.73 6.81 -11.33	60.57 6.77 0.00	60.42 6.10 0.00	55.64 5.82 0.00	55.14 5.72 0.00	59.57 6.41 0.00	86.78 6.19 -32.15	67.59 6.74 -8.55	113.97 6.73 -56.85	92.16 7.00 -32.44	99.91 8.45 -28.21	88.76 8.52 -14.70	184.94 8.36 -107.20	116.88 9.74 -29.35	181.57 11.12 -81.89	363.10 13.36 -238.44	241.91 13.73 -111.35	247.75 15.64 -96.43	177.47 15.07 -30.88	125.57 12.37 -4.27	95.94 8.75 -11.50	102.06 9.13 -18.66	90.14 9.04 -8.33
HOLTSVILLE_IC_3 23692	95.46 7.55 -26.55	72.73 6.81 -11.33	60.57 6.77 0.00	60.42 6.10 0.00	55.64 5.82 0.00	55.14 5.72 0.00	59.57 6.41 0.00	86.78 6.19 -32.15	67.59 6.74 -8.55	113.97 6.73 -56.85	92.16 7.00 -32.44	99.91 8.45 -28.21	88.76 8.52 -14.70	184.94 8.36 -107.20	116.88 9.74 -29.35	181.57 11.12 -81.89	363.10 13.36 -238.44	241.91 13.73 -111.35	247.75 15.64 -96.43	177.47 15.07 -30.88	125.57 12.37 -4.27	95.94 8.75 -11.50	102.06 9.13 -18.66	90.14 9.04 -8.33
HOLTSVILLE_IC_4 23693	95.46 7.55 -26.55	72.73 6.81 -11.33	60.57 6.77 0.00	60.42 6.10 0.00	55.64 5.82 0.00	55.14 5.72 0.00	59.57 6.41 0.00	86.78 6.19 -32.15	67.59 6.74 -8.55	113.97 6.73 -56.85	92.16 7.00 -32.44	99.91 8.45 -28.21	88.76 8.52 -14.70	184.94 8.36 -107.20	116.88 9.74 -29.35	181.57 11.12 -81.89	363.10 13.36 -238.44	241.91 13.73 -111.35	247.75 15.64 -96.43	177.47 15.07 -30.88	125.57 12.37 -4.27	95.94 8.75 -11.50	102.06 9.13 -18.66	90.14 9.04 -8.33
HOLTSVILLE_IC_5 23694	95.46 7.55 -26.55	72.73 6.81 -11.33	60.57 6.77 0.00	60.42 6.10 0.00	55.64 5.82 0.00	55.14 5.72 0.00	59.57 6.41 0.00	86.78 6.19 -32.15	67.59 6.74 -8.55	113.97 6.73 -56.85	92.16 7.00 -32.44	99.91 8.45 -28.21	88.76 8.52 -14.70	184.94 8.36 -107.20	116.88 9.74 -29.35	181.57 11.12 -81.89	363.10 13.36 -238.44	241.91 13.73 -111.35	247.75 15.64 -96.43	177.47 15.07 -30.88	125.57 12.37 -4.27	95.94 8.75 -11.50	102.06 9.13 -18.66	90.14 9.04 -8.33
HOLTSVILLE_IC_6 23695	95.92 8.00 -26.55	73.09 7.17 -11.33	60.90 7.10 0.00	60.75 6.43 0.00	55.94 6.12 0.00	55.43 6.02 0.00	59.89 6.74 0.00	87.03 6.44 -32.15	67.89 7.05 -8.55	114.28 7.04 -56.85	92.55 7.39 -32.44	100.42 8.97 -28.21	89.28 9.04 -14.70	185.52 8.94 -107.20	117.58 10.44 -29.35	182.36 11.91 -81.89	364.16 14.43 -238.44	242.96 14.78 -111.35	248.93 16.82 -96.43	180.70 16.29 -32.89	126.48 13.28 -4.27	96.55 9.36 -11.50	102.65 9.72 -18.66	90.65 9.55 -8.33
HOLTSVILLE_IC_7 23696	95.92 8.00 -26.55	73.09 7.17 -11.33	60.90 7.10 0.00	60.75 6.43 0.00	55.94 6.12 0.00	55.43 6.02 0.00	59.89 6.74 0.00	87.03 6.44 -32.15	67.89 7.05 -8.55	114.28 7.04 -56.85	92.55 7.39 -32.44	100.42 8.97 -28.21	89.28 9.04 -14.70	185.52 8.94 -107.20	117.58 10.44 -29.35	182.36 11.91 -81.89	364.16 14.43 -238.44	242.96 14.78 -111.35	248.93 16.82 -96.43	180.70 16.29 -32.89	126.48 13.28 -4.27	96.55 9.36 -11.50	102.65 9.72 -18.66	90.65 9.55 -8.33
HOLTSVILLE_IC_8 23697	95.92 8.00 -26.55	73.09 7.17 -11.33	60.90 7.10 0.00	60.75 6.43 0.00	55.94 6.12 0.00	55.43 6.02 0.00	59.89 6.74 0.00	87.03 6.44 -32.15	67.89 7.05 -8.55	114.28 7.04 -56.85	92.55 7.39 -32.44	100.42 8.97 -28.21	89.28 9.04 -14.70	185.52 8.94 -107.20	117.58 10.44 -29.35	182.36 11.91 -81.89	364.16 14.43 -238.44	242.96 14.78 -111.35	248.93 16.82 -96.43	180.70 16.29 -32.89	126.48 13.28 -4.27	96.55 9.36 -11.50	102.65 9.72 -18.66	90.65 9.55 -8.33
HOLTSVILLE_IC_9 23698	95.92 8.00 -26.55	73.09 7.17 -11.33	60.90 7.10 0.00	60.75 6.43 0.00	55.94 6.12 0.00	55.43 6.02 0.00	59.89 6.74 0.00	87.03 6.44 -32.15	67.89 7.05 -8.55	114.28 7.04 -56.85	92.55 7.39 -32.44	100.42 8.97 -28.21	89.28 9.04 -14.70	185.52 8.94 -107.20	117.58 10.44 -29.35	182.36 11.91 -81.89	364.16 14.43 -238.44	242.96 14.78 -111.35	248.93 16.82 -96.43	180.70 16.29 -32.89	126.48 13.28 -4.27	96.55 9.36 -11.50	102.65 9.72 -18.66	90.65 9.55 -8.33
HOWARD_WT_PWR 323690	65.80 4.45 0.00	57.43 2.83 0.00	56.33 2.53 0.00	56.84 2.52 0.00	52.02 2.20 0.00	51.79 2.37 0.00	55.81 2.66 0.00	50.56 2.12 0.00	54.85 2.56 0.00	53.55 3.16 0.00	56.37 3.64 0.00	67.59 4.35 0.00	69.76 4.23 0.00	74.64 5.27 0.00	83.46 5.65 -0.03	96.02 6.14 -1.33	126.61 8.66 -6.65	131.42 9.39 -5.19	150.03 10.50 -3.85	141.78 10.26 0.00	117.34 8.41 0.00	80.27 4.58 0.00	79.77 5.49 0.00	77.55 4.78 0.00
HQ_GEN_CEDARS 23644	58.81 -2.55 0.00	52.49 -2.10 0.00	51.75 -2.05 0.00	52.60 -1.72 0.00	48.07 -1.75 0.00	47.64 -1.78 0.00	51.22 -1.93 0.00	46.70 -1.74 0.00	50.51 -1.78 0.00	48.57 -1.82 0.00	50.59 -2.13 0.00	60.58 -2.66 0.00	62.90 -2.63 0.00	66.57 -2.80 0.00	74.45 -3.33 0.00	84.84 -3.72 0.00	106.77 -4.53 0.00	110.24 -6.60 0.00	128.37 -7.31 0.00	124.36 -7.16 0.00	102.83 -6.09 0.00	72.27 -3.42 0.00	70.83 -3.45 0.00	69.16 -3.60 0.00
HQ_GEN_CEDARS_PROXY 323590	58.81 -2.55 0.00	52.49 -2.10 0.00	51.75 -2.05 0.00	52.60 -1.72 0.00	48.07 -1.75 0.00	47.64 -1.78 0.00	51.22 -1.93 0.00	46.70 -1.74 0.00	50.51 -1.78 0.00	48.57 -1.82 0.00	50.59 -2.13 0.00	60.58 -2.66 0.00	62.90 -2.63 0.00	66.57 -2.80 0.00	74.45 -3.33 0.00	84.84 -3.72 0.00	106.77 -4.53 0.00	110.24 -6.60 0.00	128.37 -7.31 0.00	123.96 -7.16 0.39	102.83 -6.09 0.00	72.27 -3.42 0.00	70.83 -3.45 0.00	69.16 -3.60 0.00
HQ_GEN_IMPORT 323601	59.46 -1.90 0.00	52.89 -1.71 0.00	52.15 -1.65 0.00	52.93 -1.39 0.00	48.42 -1.40 0.00	47.98 -1.43 0.00	51.63 -1.52 0.00	47.11 -1.33 0.00	51.17 -1.39 -0.27	48.92 -1.48 0.00	51.13 -1.60 0.00	61.25 -1.99 0.00	63.57 -1.96 0.00	67.29 -2.07 0.00	75.36 -2.42 0.00	84.22 -2.73 1.60	107.94 -3.35 0.00	113.08 -3.76 0.00	131.46 -4.22 0.00	127.63 -4.11 -0.21	105.42 -3.51 0.00	73.40 -2.29 0.00	72.02 -2.26 0.00	70.45 -2.31 0.00
HQ_GEN_WHEEL 23651	59.46 -1.90 0.00	52.89 -1.71 0.00	52.15 -1.65 0.00	52.93 -1.39 0.00	48.42 -1.40 0.00	47.98 -1.43 0.00	51.63 -1.52 0.00	47.11 -1.33 0.00	51.17 -1.39 -0.27	48.92 -1.48 0.00	51.13 -1.60 0.00	61.25 -1.99 0.00	63.57 -1.96 0.00	67.29 -2.07 0.00	75.36 -2.42 0.00	84.22 -2.73 1.60	107.94 -3.35 0.00	113.08 -3.76 0.00	131.46 -4.22 0.00	127.63 -4.11 -0.21	105.42 -3.51 0.00	73.40 -2.29 0.00	72.02 -2.26 0.00	70.45 -2.31 0.00

HUDSON AVE_GT_3 23810	66.98 5.62 0.00	59.69 5.09 0.00	58.90 5.10 0.00	58.94 4.62 0.00	54.24 4.42 0.00	53.84 4.42 0.00	58.00 4.85 0.00	53.35 4.91 0.00	57.81 5.52 0.00	56.43 5.70 -0.33	60.01 6.11 -1.18	73.36 7.47 -2.64	78.60 7.79 -5.27	182.33 7.63 -105.34	110.83 8.72 -24.33	103.39 9.84 -5.00	128.48 11.60 -5.59	130.68 12.02 -1.82	149.64 13.41 -0.56	144.28 12.75 0.00	119.76 10.83 0.00	85.21 7.62 -1.90	85.04 7.43 -3.34	80.92 7.25 -0.90
HUDSON AVE_GT_4 23540	66.98 5.62 0.00	59.69 5.09 0.00	58.90 5.10 0.00	58.94 4.62 0.00	54.24 4.42 0.00	53.84 4.42 0.00	58.00 4.85 0.00	53.35 4.91 0.00	57.81 5.52 0.00	56.43 5.70 -0.33	60.01 6.11 -1.18	73.36 7.47 -2.64	78.60 7.79 -5.27	182.33 7.63 -105.34	110.83 8.72 -24.33	103.39 9.84 -5.00	128.48 11.60 -5.59	130.68 12.02 -1.82	149.64 13.41 -0.56	144.28 12.75 0.00	119.76 10.83 0.00	85.21 7.62 -1.90	85.04 7.43 -3.34	80.92 7.25 -0.90
HUDSON AVE_GT_5 23657	66.98 5.62 0.00	59.69 5.09 0.00	58.90 5.10 0.00	58.94 4.62 0.00	54.24 4.42 0.00	53.84 4.42 0.00	58.00 4.85 0.00	53.35 4.91 0.00	57.81 5.52 0.00	56.43 5.70 -0.33	60.01 6.11 -1.18	73.36 7.47 -2.64	78.60 7.79 -5.27	182.33 7.63 -105.34	110.83 8.72 -24.33	103.39 9.84 -5.00	128.48 11.60 -5.59	130.68 12.02 -1.82	149.64 13.41 -0.56	144.28 12.75 0.00	119.76 10.83 0.00	85.21 7.62 -1.90	85.04 7.43 -3.34	80.92 7.25 -0.90
HUDSON_AVE_10 24168	66.80 5.44 0.00	59.54 4.94 0.00	58.74 4.95 0.00	58.78 4.46 0.00	54.10 4.29 0.00	53.72 4.30 0.00	57.87 4.72 0.00	53.23 4.79 0.00	57.69 5.40 0.00	56.33 5.60 -0.33	59.83 5.93 -1.18	73.14 7.25 -2.64	78.40 7.59 -5.27	182.09 7.39 -105.34	110.56 8.45 -24.33	103.10 9.53 -5.00	128.12 11.24 -5.59	130.34 11.68 -1.82	149.26 13.02 -0.56	143.90 12.38 0.00	119.42 10.49 0.00	84.99 7.39 -1.90	84.86 7.25 -3.34	80.75 7.09 -0.90
HUNTER MOUNT___DRP 323613	64.87 3.51 0.00	57.87 3.27 0.00	56.97 3.18 0.00	57.27 2.95 0.00	52.77 2.95 0.00	52.30 2.88 0.00	56.22 3.06 0.00	51.05 2.61 0.00	55.08 2.79 0.00	52.87 2.52 0.05	54.73 2.17 0.16	65.55 2.67 0.37	67.38 2.58 0.73	57.63 2.84 14.58	77.78 3.37 3.37	92.29 4.42 0.69	116.00 5.48 0.77	122.95 6.36 0.25	143.74 8.14 0.08	139.98 8.46 0.00	116.25 7.32 0.00	80.43 5.00 0.26	78.10 4.29 0.46	76.79 4.15 0.12
HUNTINGTON_RES_REC 323705	95.62 7.71 -26.55	72.79 6.87 -11.33	60.62 6.81 0.00	60.48 6.16 0.00	55.68 5.87 0.00	55.18 5.77 0.00	59.59 6.44 0.00	86.78 6.19 -32.15	67.67 6.82 -8.55	114.07 6.82 -56.85	92.28 7.12 -32.44	100.05 8.59 -28.21	89.03 8.79 -14.70	185.32 8.75 -107.20	117.34 10.20 -29.35	182.07 11.62 -81.89	363.88 14.14 -238.44	242.86 14.68 -111.34	248.65 16.54 -96.43	166.38 15.73 -19.12	125.99 12.79 -4.27	96.17 8.99 -11.50	102.22 9.29 -18.66	90.34 9.25 -8.33
HUNTLEY___63 23557	63.21 1.85 0.00	55.15 0.56 0.00	54.06 0.26 0.00	54.51 0.19 0.00	49.82 0.00 0.00	49.84 0.43 0.00	53.72 0.57 0.00	48.39 -0.04 0.00	52.90 0.61 0.00	51.86 1.47 0.00	54.61 1.88 0.00	64.96 1.72 0.00	67.20 1.67 0.00	72.64 3.28 0.00	80.77 2.99 0.00	91.49 2.93 0.00	115.99 4.69 0.00	122.00 5.17 0.00	140.78 5.09 0.00	136.33 4.81 0.00	113.53 4.61 0.00	77.29 1.60 0.00	77.40 3.12 0.00	75.08 2.31 0.00
HUNTLEY___64 23558	63.21 1.85 0.00	55.15 0.56 0.00	54.06 0.26 0.00	54.51 0.19 0.00	49.82 0.00 0.00	49.84 0.43 0.00	53.72 0.57 0.00	48.39 -0.04 0.00	52.90 0.61 0.00	51.86 1.47 0.00	54.61 1.88 0.00	64.96 1.72 0.00	67.20 1.67 0.00	72.64 3.28 0.00	80.77 2.99 0.00	91.49 2.93 0.00	115.99 4.69 0.00	122.00 5.17 0.00	140.78 5.09 0.00	136.33 4.81 0.00	113.53 4.61 0.00	77.29 1.60 0.00	77.40 3.12 0.00	75.08 2.31 0.00
HUNTLEY___65 23559	63.21 1.85 0.00	55.15 0.56 0.00	54.06 0.26 0.00	54.51 0.19 0.00	49.82 0.00 0.00	49.84 0.43 0.00	53.72 0.57 0.00	48.39 -0.04 0.00	52.90 0.61 0.00	51.86 1.47 0.00	54.61 1.88 0.00	64.96 1.72 0.00	67.20 1.67 0.00	72.64 3.28 0.00	80.77 2.99 0.00	91.49 2.93 0.00	115.99 4.69 0.00	122.00 5.17 0.00	140.78 5.09 0.00	136.33 4.81 0.00	113.53 4.61 0.00	77.29 1.60 0.00	77.40 3.12 0.00	75.08 2.31 0.00
HUNTLEY___66 23560	63.21 1.85 0.00	55.15 0.56 0.00	54.06 0.26 0.00	54.51 0.19 0.00	49.82 0.00 0.00	49.84 0.43 0.00	53.72 0.57 0.00	48.39 -0.04 0.00	52.90 0.61 0.00	51.86 1.47 0.00	54.61 1.88 0.00	64.96 1.72 0.00	67.20 1.67 0.00	72.64 3.28 0.00	80.77 2.99 0.00	91.49 2.93 0.00	115.99 4.69 0.00	122.00 5.17 0.00	140.78 5.09 0.00	136.33 4.81 0.00	113.53 4.61 0.00	77.29 1.60 0.00	77.40 3.12 0.00	75.08 2.31 0.00
HUNTLEY___67 23561	62.83 1.47 0.00	54.84 0.24 0.00	53.75 -0.04 0.00	54.22 -0.10 0.00	49.57 -0.25 0.00	49.29 -0.12 0.00	53.05 -0.11 0.00	47.79 -0.65 0.00	52.13 -0.16 0.00	51.06 0.66 0.00	53.78 1.05 0.00	64.02 0.78 0.00	66.15 0.62 0.00	71.41 2.04 0.00	79.54 1.73 -0.02	91.04 1.56 -0.93	119.07 3.12 -4.65	123.81 3.35 -3.63	141.46 3.09 -2.69	134.36 2.84 0.00	111.75 2.83 0.00	76.15 0.46 0.00	76.02 1.75 0.00	74.18 1.42 0.00
HUNTLEY___68 23562	62.83 1.47 0.00	54.84 0.24 0.00	53.75 -0.04 0.00	54.22 -0.10 0.00	49.57 -0.25 0.00	49.29 -0.12 0.00	53.05 -0.11 0.00	47.79 -0.65 0.00	52.13 -0.16 0.00	51.06 0.66 0.00	53.78 1.05 0.00	64.02 0.78 0.00	66.15 0.62 0.00	71.41 2.04 0.00	79.54 1.73 -0.02	91.04 1.56 -0.93	119.07 3.12 -4.65	123.81 3.35 -3.63	141.46 3.09 -2.69	134.36 2.84 0.00	111.75 2.83 0.00	76.15 0.46 0.00	76.02 1.75 0.00	74.18 1.42 0.00
HYLAND___LFGE 323620	66.81 5.45 0.00	58.38 3.78 0.00	57.18 3.39 0.00	57.61 3.29 0.00	52.77 2.95 0.00	52.45 3.04 0.00	56.45 3.30 0.00	50.24 1.80 0.00	53.61 1.32 0.00	52.27 1.88 0.00	55.09 2.37 0.00	65.92 2.67 0.00	66.77 1.24 0.00	69.18 -0.19 0.00	74.24 -3.54 0.00	84.49 -4.07 0.00	107.69 -3.61 0.00	112.22 -4.62 0.00	130.13 -5.55 0.00	129.01 -2.51 0.00	108.54 -0.39 0.00	74.59 -1.11 0.00	79.70 5.42 0.00	79.38 6.61 0.00
INDECK___CORINTH 23802	66.70 5.34 0.00	59.50 4.90 0.00	58.53 4.73 0.00	58.58 4.26 0.00	53.87 4.05 0.00	53.45 4.04 0.00	57.53 4.38 0.00	52.48 4.04 0.00	56.75 4.47 0.00	54.35 4.33 0.38	55.29 3.90 1.34	64.99 4.76 3.01	64.19 4.67 6.01	-45.91 4.66 119.94	55.90 5.82 27.70	90.23 7.37 5.70	114.86 9.92 6.36	125.92 11.16 2.07	149.75 14.70 0.63	146.14 14.61 0.00	121.50 12.58 0.00	81.91 8.37 2.16	78.02 7.54 3.80	78.72 6.97 1.02
INDECK___ILION 23567	62.50 1.14 0.00	55.65 1.05 0.00	54.82 1.03 0.00	55.13 0.81 0.00	50.67 0.85 0.00	50.30 0.89 0.00	54.13 0.98 0.00	49.51 1.07 0.00	53.43 1.14 0.00	51.43 1.04 0.00	53.67 0.94 0.00	64.47 1.23 0.00	66.72 1.19 0.00	70.62 1.25 0.00	79.45 1.67 0.00	90.61 2.05 0.00	113.90 2.60 0.00	119.82 2.99 0.00	139.53 3.85 0.00	135.41 3.88 0.00	112.27 3.34 0.00	77.98 2.29 0.00	76.28 2.00 0.00	74.57 1.80 0.00

INDECK___OLEAN 23982	66.07 4.71 0.00	57.57 2.97 0.00	56.55 2.75 0.00	57.03 2.72 0.00	52.26 2.45 0.00	52.02 2.60 0.00	55.98 2.83 0.00	50.52 2.08 0.00	54.94 2.65 0.00	53.81 3.42 0.00	56.78 4.06 0.00	68.02 4.77 0.00	69.72 4.19 0.00	74.89 5.52 0.00	83.76 5.90 -0.08	98.41 6.05 -3.81	138.92 8.58 -19.04	140.46 8.76 -14.87	155.87 9.15 -11.03	140.19 8.66 0.00	116.44 7.51 0.00	79.67 3.98 0.00	79.57 5.29 0.00	77.48 4.72 0.00
INDECK___OSWEGO 23783	61.05 -0.31 0.00	54.24 -0.36 0.00	53.36 -0.44 0.00	53.82 -0.50 0.00	49.35 -0.46 0.00	48.97 -0.44 0.00	52.67 -0.49 0.00	47.87 -0.57 0.00	51.61 -0.68 0.00	49.78 -0.62 0.00	52.20 -0.53 0.00	62.60 -0.64 0.00	64.85 -0.68 0.00	68.69 -0.68 0.00	76.59 -1.19 0.00	86.94 -1.62 0.00	109.45 -1.84 0.00	115.14 -1.69 0.00	133.75 -1.93 0.00	129.63 -1.90 0.00	107.46 -1.47 0.00	74.95 -0.75 0.00	73.81 -0.46 0.00	72.34 -0.42 0.00
INDECK___YERKES 23781	63.27 1.91 0.00	55.21 0.61 0.00	54.11 0.32 0.00	54.57 0.24 0.00	49.87 0.05 0.00	49.90 0.48 0.00	53.78 0.63 0.00	48.43 -0.01 0.00	52.96 0.67 0.00	51.92 1.52 0.00	54.66 1.93 0.00	65.03 1.79 0.00	67.27 1.74 0.00	72.73 3.36 0.00	80.81 3.03 0.00	91.52 2.96 0.00	115.96 4.66 0.00	122.00 5.17 0.00	140.74 5.06 0.00	136.27 4.75 0.00	113.54 4.62 0.00	77.30 1.61 0.00	77.47 3.20 0.00	75.15 2.39 0.00
INDIAN POINT_GT_1 24139	66.30 4.94 0.00	59.11 4.51 0.00	58.36 4.57 0.00	58.44 4.12 0.00	53.77 3.95 0.00	53.35 3.94 0.00	57.44 4.28 0.00	52.74 4.30 0.00	57.08 4.79 0.00	55.63 4.91 -0.33	59.16 5.27 -1.16	72.37 6.53 -2.60	77.52 6.81 -5.18	179.56 6.74 -103.45	109.43 7.75 -23.90	102.24 8.77 -4.91	127.21 10.43 -5.48	129.53 10.91 -1.79	148.37 12.14 -0.55	143.10 11.58 0.00	118.68 9.75 0.00	84.35 6.80 -1.87	84.12 6.57 -3.28	80.05 6.40 -0.88
INDIAN POINT_GT_2 23659	66.30 4.94 0.00	59.11 4.51 0.00	58.36 4.57 0.00	58.44 4.12 0.00	53.77 3.95 0.00	53.35 3.94 0.00	57.44 4.28 0.00	52.74 4.30 0.00	57.08 4.79 0.00	55.63 4.91 -0.33	59.16 5.27 -1.16	72.37 6.53 -2.60	77.52 6.81 -5.18	179.56 6.74 -103.45	109.43 7.75 -23.90	102.24 8.77 -4.91	127.21 10.43 -5.48	129.53 10.91 -1.79	148.37 12.14 -0.55	143.10 11.58 0.00	118.68 9.75 0.00	84.35 6.80 -1.87	84.12 6.57 -3.28	80.05 6.40 -0.88
INDIAN POINT_GT_3 24019	66.30 4.94 0.00	59.11 4.51 0.00	58.36 4.57 0.00	58.44 4.12 0.00	53.77 3.95 0.00	53.35 3.94 0.00	57.44 4.28 0.00	52.74 4.30 0.00	57.08 4.79 0.00	55.63 4.91 -0.33	59.16 5.27 -1.16	72.37 6.53 -2.60	77.52 6.81 -5.18	179.56 6.74 -103.45	109.43 7.75 -23.90	102.24 8.77 -4.91	127.21 10.43 -5.48	129.53 10.91 -1.79	148.37 12.14 -0.55	143.10 11.58 0.00	118.68 9.75 0.00	84.35 6.80 -1.87	84.12 6.57 -3.28	80.05 6.40 -0.88
INDIAN POINT___2 23530	66.23 4.87 0.00	59.04 4.44 0.00	58.30 4.50 0.00	58.37 4.05 0.00	53.70 3.88 0.00	53.29 3.87 0.00	57.36 4.21 0.00	52.67 4.23 0.00	57.01 4.72 0.00	55.55 4.84 -0.32	59.05 5.21 -1.12	72.21 6.44 -2.52	77.26 6.71 -5.02	176.31 6.66 -100.28	108.60 7.65 -23.16	101.96 8.64 -4.76	126.93 10.31 -5.32	129.33 10.76 -1.73	148.19 11.98 -0.53	142.96 11.43 0.00	118.55 9.62 0.00	84.20 6.70 -1.81	83.94 6.49 -3.17	79.93 6.30 -0.85
INDIAN POINT___3 23531	66.22 4.86 0.00	59.04 4.44 0.00	58.30 4.51 0.00	58.39 4.07 0.00	53.72 3.90 0.00	53.30 3.89 0.00	57.38 4.22 0.00	52.67 4.23 0.00	57.00 4.71 0.00	55.55 4.83 -0.33	59.07 5.19 -1.16	72.26 6.41 -2.61	77.40 6.68 -5.19	179.61 6.61 -103.64	109.32 7.60 -23.94	102.08 8.60 -4.92	126.99 10.21 -5.49	129.31 10.69 -1.79	148.10 11.87 -0.55	142.86 11.33 0.00	118.48 9.56 0.00	84.21 6.65 -1.87	84.00 6.45 -3.28	79.93 6.27 -0.88
IP CORINTH___1 23988	67.03 5.68 0.00	59.80 5.21 0.00	58.82 5.02 0.00	58.87 4.55 0.00	54.14 4.33 0.00	53.72 4.31 0.00	57.83 4.68 0.00	52.74 4.30 0.00	57.05 4.76 0.00	54.63 4.61 0.38	55.58 4.20 1.34	65.37 5.14 3.01	64.58 5.05 6.01	-45.48 5.09 119.94	56.37 6.29 27.70	90.75 7.89 5.70	115.53 10.59 6.36	126.63 11.87 2.07	150.54 15.49 0.63	146.88 15.36 0.00	122.16 13.23 0.00	82.36 8.83 2.16	78.47 7.99 3.80	79.14 7.40 1.02
IP___TICONDEROGA 23804	71.55 10.19 0.00	63.75 9.15 0.00	62.59 8.79 0.00	62.32 8.00 0.00	57.13 7.31 0.00	56.84 7.43 0.00	61.13 7.98 0.00	55.77 7.33 0.00	60.17 7.88 0.00	57.66 7.64 0.38	58.85 7.48 1.35	69.47 9.27 3.05	68.72 9.26 6.07	-41.60 10.26 121.22	62.44 12.66 28.00	98.50 15.71 5.76	126.42 21.55 6.43	138.43 23.69 2.10	163.65 28.61 0.64	160.27 28.75 0.00	132.58 23.65 0.00	89.20 15.69 2.18	85.06 14.62 3.84	85.57 13.84 1.03
ISLIP_RES_REC 323679	96.24 8.33 -26.55	73.35 7.43 -11.33	61.13 7.33 0.00	60.97 6.65 0.00	56.14 6.33 0.00	55.62 6.20 0.00	60.11 6.96 0.00	87.25 6.66 -32.15	68.16 7.32 -8.55	114.58 7.33 -56.85	92.90 7.73 -32.44	100.90 9.44 -28.21	89.81 9.57 -14.70	186.07 9.50 -107.20	118.21 11.07 -29.35	183.08 12.64 -81.89	365.14 15.40 -238.44	244.07 15.88 -111.36	250.25 18.14 -96.43	184.31 17.41 -35.37	127.36 14.16 -4.27	97.09 9.90 -11.50	103.18 10.25 -18.66	91.12 10.02 -8.33
JARVIS____ 23743	61.98 0.62 0.00	55.18 0.58 0.00	54.37 0.57 0.00	54.81 0.49 0.00	50.31 0.50 0.00	49.91 0.49 0.00	53.68 0.53 0.00	48.97 0.53 0.00	52.87 0.57 0.00	50.95 0.55 0.00	53.31 0.58 0.00	63.96 0.72 0.00	66.25 0.72 0.00	70.13 0.76 0.00	78.71 0.93 0.00	89.62 1.07 0.00	112.65 1.35 0.00	118.35 1.52 0.00	137.44 1.76 0.00	133.27 1.75 0.00	110.43 1.50 0.00	76.69 1.00 0.00	75.20 0.93 0.00	73.64 0.87 0.00
JENNISON___1 23625	65.64 4.28 0.00	57.91 3.31 0.00	56.88 3.08 0.00	57.37 3.05 0.00	52.61 2.79 0.00	52.28 2.87 0.00	56.34 3.19 0.00	51.42 2.98 0.00	55.62 3.33 0.00	53.87 3.47 0.00	56.58 3.86 0.00	67.94 4.70 0.00	70.31 4.78 0.00	74.76 5.39 0.00	83.92 6.14 0.00	95.49 6.93 0.00	120.56 9.26 0.00	126.99 10.15 0.00	147.74 12.06 0.00	143.38 11.86 0.00	118.52 9.59 0.00	81.79 6.10 0.00	80.34 6.06 0.00	78.21 5.44 0.00
JENNISON___2 23626	65.64 4.28 0.00	57.91 3.31 0.00	56.88 3.08 0.00	57.37 3.05 0.00	52.61 2.79 0.00	52.28 2.87 0.00	56.34 3.19 0.00	51.42 2.98 0.00	55.62 3.33 0.00	53.87 3.47 0.00	56.58 3.86 0.00	67.94 4.70 0.00	70.31 4.78 0.00	74.76 5.39 0.00	83.92 6.14 0.00	95.49 6.93 0.00	120.56 9.26 0.00	126.99 10.15 0.00	147.74 12.06 0.00	143.38 11.86 0.00	118.52 9.59 0.00	81.79 6.10 0.00	80.34 6.06 0.00	78.21 5.44 0.00
JERICHO_RISE_WT_PWR 323719	59.11 -2.25 0.00	52.43 -2.17 0.00	51.72 -2.08 0.00	52.45 -1.87 0.00	47.97 -1.85 0.00	47.79 -1.62 0.00	51.53 -1.63 0.00	47.09 -1.34 0.00	51.07 -1.22 0.00	49.24 -1.15 0.00	51.35 -1.38 0.00	61.50 -1.75 0.00	63.87 -1.66 0.00	67.68 -1.69 0.00	75.81 -1.97 0.00	86.46 -2.09 0.00	108.92 -2.38 0.00	114.06 -2.77 0.00	132.96 -2.72 0.00	128.99 -2.54 0.00	106.50 -2.43 0.00	74.12 -1.57 0.00	72.55 -1.72 0.00	71.00 -1.76 0.00

KCE_NY_1 323755	66.77 5.42 0.00	59.61 5.01 0.00	58.75 4.95 0.00	58.90 4.58 0.00	54.34 4.52 0.00	53.79 4.38 0.00	57.93 4.78 0.00	52.78 4.34 0.00	57.10 4.81 0.00	54.59 4.58 0.39	55.87 4.52 1.38	65.52 5.37 3.09	64.68 5.31 6.16	-48.11 5.56 123.03	55.98 6.62 28.42	90.93 8.22 5.84	115.28 10.50 6.52	126.11 11.41 2.13	149.15 14.12 0.65	145.44 13.91 0.00	120.66 11.74 0.00	81.34 7.86 2.22	77.64 7.25 3.89	78.71 6.99 1.05
KEDC_PORT_JEFF_GT2 24210	95.79 7.87 -26.55	72.98 7.05 -11.33	60.80 7.00 0.00	60.64 6.32 0.00	55.84 6.02 0.00	55.33 5.92 0.00	59.79 6.63 0.00	86.96 6.37 -32.15	67.81 6.96 -8.55	114.18 6.93 -56.85	92.40 7.23 -32.44	100.19 8.73 -28.21	88.70 8.47 -14.70	184.81 8.24 -107.20	116.78 9.65 -29.35	181.36 10.91 -81.89	362.88 13.14 -238.44	241.65 13.47 -111.35	247.33 15.23 -96.43	176.91 14.66 -30.72	125.16 11.96 -4.27	95.78 8.59 -11.50	102.30 9.37 -18.66	90.39 9.30 -8.33
KEDC_PORT_JEFF_GT3 24211	95.79 7.87 -26.55	72.98 7.05 -11.33	60.80 7.00 0.00	60.64 6.32 0.00	55.84 6.02 0.00	55.33 5.92 0.00	59.79 6.63 0.00	86.96 6.37 -32.15	67.81 6.96 -8.55	114.18 6.93 -56.85	92.40 7.23 -32.44	100.19 8.73 -28.21	88.70 8.47 -14.70	184.81 8.24 -107.20	116.78 9.65 -29.35	181.36 10.91 -81.89	362.88 13.14 -238.44	241.65 13.47 -111.35	247.33 15.23 -96.43	176.91 14.66 -30.72	125.16 11.96 -4.27	95.78 8.59 -11.50	102.30 9.37 -18.66	90.39 9.30 -8.33
KEDC_GLWD_GT4 24219	94.26 6.35 -26.55	71.67 5.74 -11.33	59.55 5.75 0.00	59.54 5.22 0.00	54.79 4.98 0.00	54.34 4.93 0.00	58.58 5.43 0.00	85.98 5.39 -32.15	66.86 6.02 -8.55	113.35 6.10 -56.85	91.34 6.17 -32.44	99.03 7.58 -28.21	88.16 7.93 -14.70	184.42 7.84 -107.20	116.19 9.06 -29.35	180.77 10.32 -81.89	362.00 12.26 -238.44	240.97 12.79 -111.35	246.40 14.29 -96.43	170.94 13.55 -25.86	124.54 11.34 -4.27	95.11 7.92 -11.50	100.61 7.68 -18.66	88.62 7.52 -8.33
KEDC_GLWD_GT5 24220	94.26 6.35 -26.55	71.67 5.74 -11.33	59.55 5.75 0.00	59.54 5.22 0.00	54.79 4.98 0.00	54.34 4.93 0.00	58.58 5.43 0.00	85.98 5.39 -32.15	66.86 6.02 -8.55	113.35 6.10 -56.85	91.34 6.17 -32.44	99.03 7.58 -28.21	88.16 7.93 -14.70	184.42 7.84 -107.20	116.19 9.06 -29.35	180.77 10.32 -81.89	362.00 12.26 -238.44	240.97 12.79 -111.35	246.40 14.29 -96.43	170.94 13.55 -25.86	124.54 11.34 -4.27	95.11 7.92 -11.50	100.61 7.68 -18.66	88.62 7.52 -8.33
KENSICO____ 23655	66.51 5.15 0.00	59.30 4.70 0.00	58.54 4.74 0.00	58.62 4.30 0.00	53.94 4.12 0.00	53.52 4.11 0.00	57.62 4.46 0.00	52.91 4.47 0.00	57.29 5.00 0.00	55.85 5.12 -0.33	59.39 5.49 -1.18	72.64 6.76 -2.64	77.84 7.05 -5.26	181.43 6.96 -105.10	110.06 7.99 -24.28	102.59 9.05 -4.99	127.61 10.74 -5.57	129.83 11.18 -1.82	148.72 12.49 -0.55	143.43 11.91 0.00	118.99 10.06 0.00	84.60 7.02 -1.89	84.40 6.80 -3.33	80.30 6.64 -0.90
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	66.92 5.56 0.00	59.61 5.01 0.00	58.88 5.08 0.00	58.94 4.62 0.00	54.23 4.41 0.00	53.78 4.37 0.00	57.92 4.77 0.00	53.49 5.05 0.00	57.86 5.57 0.00	56.16 5.57 -0.20	59.37 5.94 -0.70	72.18 7.35 -1.58	76.45 7.76 -3.15	140.24 7.86 -63.02	101.49 9.15 -14.56	102.15 10.60 -2.99	127.72 13.08 -3.34	132.06 14.13 -1.09	152.19 16.17 -0.33	147.28 15.75 0.00	122.03 13.10 0.00	85.80 8.97 -1.14	84.77 8.50 -1.99	81.34 8.03 -0.54
KIAC_JFK_GT1 23816	67.14 5.78 0.00	59.81 5.21 0.00	59.01 5.21 0.00	59.04 4.72 0.00	54.33 4.51 0.00	53.99 4.57 0.00	58.17 5.02 0.00	53.49 5.05 0.00	58.00 5.71 0.00	56.67 5.94 -0.33	59.98 6.08 -1.18	73.30 7.41 -2.64	78.63 7.83 -5.27	182.31 7.60 -105.34	110.78 8.66 -24.33	103.36 9.80 -5.00	128.57 11.69 -5.59	130.84 12.19 -1.82	149.87 13.64 -0.56	144.46 12.94 0.00	119.79 10.86 0.00	85.27 7.68 -1.90	85.28 7.67 -3.34	81.11 7.45 -0.90
KIAC_JFK_GT2 23817	67.14 5.78 0.00	59.81 5.21 0.00	59.01 5.21 0.00	59.04 4.72 0.00	54.33 4.51 0.00	53.99 4.57 0.00	58.17 5.02 0.00	53.49 5.05 0.00	58.00 5.71 0.00	56.67 5.94 -0.33	59.98 6.08 -1.18	73.30 7.41 -2.64	78.63 7.83 -5.27	182.31 7.60 -105.34	110.78 8.66 -24.33	103.36 9.80 -5.00	128.57 11.69 -5.59	130.84 12.19 -1.82	149.87 13.64 -0.56	144.46 12.94 0.00	119.79 10.86 0.00	85.27 7.68 -1.90	85.28 7.67 -3.34	81.11 7.45 -0.90
KINTIGH____ 23543	62.17 0.81 0.00	54.44 -0.16 0.00	53.39 -0.40 0.00	53.83 -0.50 0.00	49.25 -0.57 0.00	48.92 -0.50 0.00	52.63 -0.52 0.00	47.48 -0.95 0.00	51.71 -0.58 0.00	50.52 0.13 0.00	53.20 0.47 0.00	63.38 0.13 0.00	65.49 -0.05 0.00	70.49 1.12 0.00	78.54 0.76 0.00	89.11 0.55 0.00	113.01 1.71 0.00	118.74 1.91 0.00	137.24 1.56 0.00	132.90 1.37 0.00	110.40 1.47 0.00	75.40 -0.29 0.00	75.13 0.86 0.00	73.45 0.69 0.00
LACHUTE____HYDRO 323717	71.55 10.19 0.00	63.75 9.15 0.00	62.59 8.79 0.00	62.32 8.00 0.00	57.13 7.31 0.00	56.84 7.43 0.00	61.13 7.98 0.00	55.77 7.33 0.00	60.17 7.88 0.00	57.66 7.64 0.38	58.85 7.48 1.35	69.47 9.27 3.05	68.72 9.26 6.07	-41.60 10.26 121.22	62.44 12.66 28.00	98.50 15.71 5.76	126.42 21.55 6.43	138.43 23.69 2.10	163.65 28.61 0.64	160.27 28.75 0.00	132.58 23.65 0.00	89.20 15.69 2.18	85.06 14.62 3.84	85.57 13.84 1.03
LEDERLE____ 23769	66.59 5.23 0.00	59.33 4.73 0.00	58.56 4.77 0.00	58.63 4.31 0.00	53.93 4.11 0.00	53.50 4.09 0.00	57.59 4.44 0.00	52.93 4.49 0.00	57.31 5.02 0.00	55.86 5.16 -0.31	59.42 5.60 -1.09	72.66 6.97 -2.44	77.68 7.27 -4.87	173.99 7.34 -97.28	108.69 8.43 -22.47	102.73 9.55 -4.62	128.00 11.54 -5.16	130.61 12.09 -1.68	149.66 13.47 -0.51	144.30 12.77 0.00	119.58 10.65 0.00	84.81 7.36 -1.76	84.45 7.10 -3.08	80.43 6.83 -0.83
LINDEN COGEN____ 23786	66.55 5.19 0.00	59.33 4.73 0.00	58.56 4.76 0.00	58.59 4.27 0.00	53.92 4.10 0.00	53.50 4.09 0.00	57.64 4.49 0.00	53.04 4.60 0.00	57.46 5.17 0.00	56.06 5.33 -0.33	59.63 5.73 -1.18	72.91 7.02 -2.64	78.15 7.34 -5.27	181.82 7.12 -105.34	110.22 8.11 -24.33	102.71 9.15 -5.00	127.58 10.70 -5.59	129.67 11.02 -1.82	148.53 12.30 -0.56	143.25 11.73 0.00	118.90 9.97 0.00	84.60 7.01 -1.90	84.43 6.82 -3.34	80.34 6.68 -0.90
LIPA_MISC_IPP 23656	95.48 7.57 -26.55	72.72 6.79 -11.33	60.53 6.72 0.00	60.37 6.05 0.00	55.59 5.77 0.00	55.08 5.66 0.00	59.52 6.36 0.00	86.80 6.21 -32.15	67.66 6.82 -8.55	114.06 6.82 -56.85	92.30 7.14 -32.44	100.15 8.69 -28.21	89.01 8.77 -14.70	185.21 8.63 -107.20	117.23 10.10 -29.35	182.04 11.59 -81.89	363.67 13.93 -238.44	242.57 14.39 -111.35	248.68 16.57 -96.43	178.71 15.98 -31.21	126.23 13.03 -4.27	96.35 9.16 -11.50	102.45 9.52 -18.66	90.42 9.33 -8.33
LISF__SOLAR 323691	95.59 7.67 -26.55	72.79 6.87 -11.33	60.59 6.79 0.00	60.43 6.11 0.00	55.65 5.83 0.00	55.14 5.72 0.00	59.58 6.42 0.00	86.89 6.30 -32.15	67.74 6.90 -8.55	114.13 6.89 -56.85	92.39 7.22 -32.44	100.25 8.79 -28.21	89.12 8.89 -14.70	185.37 8.79 -107.20	117.39 10.25 -29.35	182.22 11.77 -81.89	363.96 14.23 -238.44	242.94 14.75 -111.35	249.15 17.04 -96.43	179.53 16.44 -31.56	126.58 13.39 -4.27	96.58 9.39 -11.50	102.66 9.73 -18.66	90.64 9.55 -8.33

LITTLE FALLS___HYD 24013	63.00 1.64 0.00	56.17 1.57 0.00	55.30 1.51 0.00	55.44 1.12 0.00	51.05 1.23 0.00	50.73 1.32 0.00	54.61 1.45 0.00	50.06 1.62 0.00	54.02 1.73 0.00	51.88 1.48 0.00	53.93 1.21 0.00	64.85 1.61 0.00	67.03 1.50 0.00	70.91 1.54 0.00	79.99 2.21 0.00	91.44 2.89 0.00	114.99 3.70 0.00	121.11 4.27 0.00	141.49 5.82 0.00	137.47 5.94 0.00	114.13 5.20 0.00	79.34 3.65 0.00	77.36 3.09 0.00	75.49 2.72 0.00
LI_NEWBRDGE___DRP 323616	94.42 6.50 -26.55	71.85 5.92 -11.33	59.74 5.94 0.00	59.66 5.34 0.00	54.93 5.11 0.00	54.44 5.03 0.00	58.76 5.61 0.00	86.10 5.51 -32.15	66.91 6.07 -8.55	113.37 6.13 -56.85	91.50 6.34 -32.44	99.16 7.71 -28.21	88.21 7.98 -14.70	184.37 7.80 -107.20	116.14 9.01 -29.35	180.67 10.22 -81.89	361.83 12.10 -238.44	240.74 12.56 -111.35	246.16 14.05 -96.43	170.84 13.46 -25.86	124.53 11.33 -4.27	95.23 8.04 -11.50	101.03 8.10 -18.66	89.10 8.00 -8.33
LOCKPORT___CC1 323769	62.56 1.20 0.00	54.63 0.03 0.00	53.54 -0.26 0.00	53.97 -0.35 0.00	49.32 -0.49 0.00	49.06 -0.35 0.00	52.79 -0.36 0.00	47.54 -0.90 0.00	51.87 -0.42 0.00	50.73 0.33 0.00	53.22 0.49 0.00	63.09 -0.15 0.00	65.09 -0.44 0.00	70.33 0.96 0.00	78.16 0.41 0.04	86.76 0.00 1.80	103.47 1.19 9.02	111.18 1.38 7.04	131.32 0.86 5.22	132.50 0.98 0.00	110.34 1.42 0.00	75.10 -0.60 0.00	75.06 0.78 0.00	73.20 0.44 0.00
LOCKPORT___CC2 323770	62.56 1.20 0.00	54.63 0.03 0.00	53.54 -0.26 0.00	53.97 -0.35 0.00	49.32 -0.49 0.00	49.06 -0.35 0.00	52.79 -0.36 0.00	47.54 -0.90 0.00	51.87 -0.42 0.00	50.73 0.33 0.00	53.22 0.49 0.00	63.09 -0.15 0.00	65.09 -0.44 0.00	70.33 0.96 0.00	78.16 0.41 0.04	86.76 0.00 1.80	103.47 1.19 9.02	111.18 1.38 7.04	131.32 0.86 5.22	132.50 0.98 0.00	110.34 1.42 0.00	75.10 -0.60 0.00	75.06 0.78 0.00	73.20 0.44 0.00
LOCKPORT___CC3 323771	62.56 1.20 0.00	54.63 0.03 0.00	53.54 -0.26 0.00	53.97 -0.35 0.00	49.32 -0.49 0.00	49.06 -0.35 0.00	52.79 -0.36 0.00	47.54 -0.90 0.00	51.87 -0.42 0.00	50.73 0.33 0.00	53.22 0.49 0.00	63.09 -0.15 0.00	65.09 -0.44 0.00	70.33 0.96 0.00	78.16 0.41 0.04	86.76 0.00 1.80	103.47 1.19 9.02	111.18 1.38 7.04	131.32 0.86 5.22	132.50 0.98 0.00	110.34 1.42 0.00	75.10 -0.60 0.00	75.06 0.78 0.00	73.20 0.44 0.00
LONG_LAKE_PHOENIX 24014	61.47 0.11 0.00	54.59 -0.01 0.00	53.72 -0.08 0.00	54.16 -0.17 0.00	49.66 -0.16 0.00	49.29 -0.12 0.00	53.01 -0.15 0.00	48.18 -0.26 0.00	51.94 -0.35 0.00	50.13 -0.26 0.00	52.59 -0.14 0.00	63.09 -0.15 0.00	65.37 -0.16 0.00	69.33 -0.04 0.00	77.70 -0.08 0.00	88.37 -0.18 0.00	111.33 0.04 0.00	117.11 0.28 0.00	136.03 0.35 0.00	131.88 0.36 0.00	109.25 0.32 0.00	75.72 0.03 0.00	74.44 0.16 0.00	72.95 0.18 0.00
LOVETT___3 23632	66.18 4.82 0.00	58.98 4.38 0.00	58.25 4.44 0.00	58.32 4.00 0.00	53.65 3.83 0.00	53.23 3.82 0.00	57.30 4.15 0.00	52.62 4.18 0.00	56.95 4.66 0.00	55.49 4.78 -0.31	58.99 5.17 -1.10	72.15 6.44 -2.47	77.13 6.68 -4.92	174.22 6.67 -98.18	108.12 7.65 -22.68	101.88 8.66 -4.66	126.84 10.33 -5.20	129.35 10.82 -1.70	148.22 12.02 -0.52	142.98 11.45 0.00	118.54 9.61 0.00	84.13 6.67 -1.77	83.85 6.47 -3.11	79.86 6.26 -0.84
LOVETT___4 23642	66.18 4.82 0.00	58.98 4.38 0.00	58.25 4.44 0.00	58.32 4.00 0.00	53.65 3.83 0.00	53.23 3.82 0.00	57.30 4.15 0.00	52.62 4.18 0.00	56.95 4.66 0.00	55.49 4.78 -0.31	58.99 5.17 -1.10	72.15 6.44 -2.47	77.13 6.68 -4.92	174.22 6.67 -98.18	108.12 7.65 -22.68	101.88 8.66 -4.66	126.84 10.33 -5.20	129.35 10.82 -1.70	148.22 12.02 -0.52	142.98 11.45 0.00	118.54 9.61 0.00	84.13 6.67 -1.77	83.85 6.47 -3.11	79.86 6.26 -0.84
LOVETT___5 23593	66.18 4.82 0.00	58.98 4.38 0.00	58.25 4.44 0.00	58.32 4.00 0.00	53.65 3.83 0.00	53.23 3.82 0.00	57.30 4.15 0.00	52.62 4.18 0.00	56.95 4.66 0.00	55.49 4.78 -0.31	58.99 5.17 -1.10	72.15 6.44 -2.47	77.13 6.68 -4.92	174.22 6.67 -98.18	108.12 7.65 -22.68	101.88 8.66 -4.66	126.84 10.33 -5.20	129.35 10.82 -1.70	148.22 12.02 -0.52	142.98 11.45 0.00	118.54 9.61 0.00	84.13 6.67 -1.77	83.85 6.47 -3.11	79.86 6.26 -0.84
LOWER RAQUET___HYD 24057	58.16 -3.20 0.00	51.86 -2.74 0.00	51.08 -2.71 0.00	51.94 -2.38 0.00	47.45 -2.37 0.00	47.05 -2.36 0.00	50.60 -2.56 0.00	46.27 -2.17 0.00	50.09 -2.20 0.00	48.18 -2.22 0.00	50.14 -2.59 0.00	60.03 -3.21 0.00	62.39 -3.14 0.00	66.04 -3.32 0.00	73.86 -3.92 0.00	84.21 -4.34 0.00	106.09 -5.20 0.00	109.91 -6.93 0.00	128.16 -7.52 0.00	124.30 -7.22 0.00	102.74 -6.19 0.00	72.12 -3.57 0.00	70.57 -3.70 0.00	68.73 -4.04 0.00
LOWER___HUDSON 24059	65.45 4.09 0.00	58.57 3.98 0.00	57.78 3.99 0.00	57.96 3.64 0.00	53.37 3.55 0.00	52.96 3.55 0.00	56.88 3.72 0.00	51.91 3.47 0.00	56.08 3.79 0.00	53.51 3.55 0.44	54.53 3.35 1.54	63.78 4.00 3.46	62.49 3.85 6.90	-64.48 3.93 137.77	50.62 4.66 31.83	87.67 5.66 6.54	111.02 7.03 7.30	122.07 7.62 2.38	144.22 9.27 0.73	140.82 9.30 0.00	116.97 8.05 0.00	78.78 5.58 2.48	74.98 5.07 4.36	76.71 5.12 1.17
LWR___OSWEGATCHIE_HYD 23850	60.04 -1.32 0.00	53.43 -1.17 0.00	52.58 -1.22 0.00	53.32 -1.00 0.00	48.76 -1.06 0.00	48.39 -1.03 0.00	52.04 -1.11 0.00	47.60 -0.84 0.00	51.48 -0.81 0.00	49.50 -0.89 0.00	51.53 -1.20 0.00	61.72 -1.52 0.00	64.10 -1.43 0.00	67.82 -1.55 0.00	75.93 -1.85 0.00	86.46 -2.10 0.00	109.11 -2.19 0.00	114.12 -2.72 0.00	133.21 -2.47 0.00	129.41 -2.11 0.00	107.27 -1.66 0.00	74.94 -0.75 0.00	73.31 -0.97 0.00	71.25 -1.52 0.00
LYONS_FALL_HYD 23570	62.58 1.22 0.00	55.59 1.00 0.00	54.70 0.90 0.00	55.23 0.91 0.00	50.64 0.82 0.00	50.26 0.85 0.00	54.07 0.92 0.00	49.51 1.07 0.00	53.49 1.20 0.00	51.53 1.13 0.00	53.86 1.13 0.00	64.60 1.35 0.00	67.02 1.49 0.00	70.98 1.61 0.00	79.64 1.86 0.00	90.68 2.13 0.00	114.38 3.08 0.00	120.42 3.59 0.00	140.36 4.68 0.00	136.36 4.84 0.00	113.04 4.12 0.00	78.52 2.83 0.00	76.77 2.49 0.00	74.70 1.93 0.00
MADISON___COUNTY_LFGE 323628	63.34 1.98 0.00	56.21 1.62 0.00	55.29 1.50 0.00	55.76 1.44 0.00	51.14 1.33 0.00	50.76 1.35 0.00	54.64 1.49 0.00	49.97 1.53 0.00	53.99 1.70 0.00	52.10 1.71 0.00	54.58 1.86 0.00	65.53 2.29 0.00	67.96 2.43 0.00	72.10 2.74 0.00	81.00 3.22 0.00	92.23 3.68 0.00	116.33 5.02 0.00	122.53 5.70 0.00	142.47 6.79 0.00	138.26 6.74 0.00	114.46 5.54 0.00	79.27 3.58 0.00	77.62 3.34 0.00	75.72 2.95 0.00
MAPLE RIDGE_WT_1 323574	61.14 -0.22 0.00	54.37 -0.23 0.00	53.59 -0.21 0.00	54.15 -0.17 0.00	49.65 -0.16 0.00	49.26 -0.15 0.00	52.93 -0.22 0.00	48.37 -0.07 0.00	52.23 -0.05 0.00	50.35 -0.05 0.00	52.62 -0.11 0.00	63.13 -0.11 0.00	65.47 -0.07 0.00	69.30 -0.07 0.00	77.70 -0.08 0.00	88.46 -0.10 0.00	111.21 -0.09 0.00	116.78 -0.06 0.00	135.68 0.00 0.00	131.53 0.00 0.00	108.93 0.00 0.00	75.69 0.00 0.00	74.23 -0.04 0.00	72.64 -0.13 0.00

MAPLE_RIDGE_WT_2 323611	61.14 -0.22 0.00	54.37 -0.23 0.00	53.59 -0.21 0.00	54.15 -0.17 0.00	49.65 -0.16 0.00	49.26 -0.15 0.00	52.93 -0.22 0.00	48.37 -0.07 0.00	52.23 -0.05 0.00	50.35 -0.05 0.00	52.62 -0.11 0.00	63.13 -0.11 0.00	65.47 -0.07 0.00	69.30 -0.07 0.00	77.70 -0.08 0.00	88.46 -0.10 0.00	111.21 -0.09 0.00	116.78 -0.06 0.00	135.68 0.00 0.00	131.53 0.00 0.00	108.93 0.00 0.00	75.69 0.00 0.00	74.23 -0.04 0.00	72.64 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	59.42 -1.94 0.00	52.70 -1.89 0.00	51.96 -1.84 0.00	52.63 -1.69 0.00	48.15 -1.66 0.00	48.02 -1.40 0.00	51.77 -1.39 0.00	47.29 -1.15 0.00	51.28 -1.01 0.00	49.48 -0.91 0.00	51.57 -1.15 0.00	61.80 -1.44 0.00	64.17 -1.36 0.00	68.02 -1.35 0.00	76.25 -1.53 0.00	86.98 -1.57 0.00	109.60 -1.70 0.00	114.76 -2.07 0.00	133.75 -1.93 0.00	129.83 -1.70 0.00	107.20 -1.73 0.00	74.53 -1.16 0.00	72.93 -1.34 0.00	71.43 -1.33 0.00
MARSH_HILL_WT_PWR 323713	65.69 4.33 0.00	57.35 2.75 0.00	56.25 2.45 0.00	56.75 2.43 0.00	51.95 2.14 0.00	51.73 2.32 0.00	55.75 2.60 0.00	50.47 2.03 0.00	54.76 2.47 0.00	53.47 3.08 0.00	56.29 3.57 0.00	67.50 4.26 0.00	69.64 4.11 0.00	74.52 5.14 0.00	83.30 5.49 -0.03	95.90 5.93 -1.41	126.77 8.42 -7.05	131.43 9.09 -5.51	149.89 10.12 -4.09	141.41 9.89 0.00	117.08 8.16 0.00	80.11 4.42 0.00	79.59 5.32 0.00	77.44 4.68 0.00
MG INDUSTRY___DRP 24185	64.34 2.98 0.00	57.51 2.91 0.00	56.77 2.98 0.00	57.02 2.70 0.00	52.53 2.72 0.00	52.09 2.68 0.00	55.99 2.84 0.00	51.14 2.70 0.00	55.18 2.89 0.00	52.97 2.80 0.23	54.66 2.74 0.80	64.87 3.43 1.81	65.35 3.42 3.60	0.87 3.44 71.93	65.12 3.96 16.62	89.75 4.61 3.42	112.69 5.21 3.81	121.19 5.60 1.24	141.73 6.43 0.38	137.85 6.32 0.00	114.48 5.55 0.00	78.42 4.02 1.30	75.70 3.70 2.28	75.90 3.75 0.61
MID___OSWEGATCHIE_HYD 23849	60.04 -1.32 0.00	53.43 -1.17 0.00	52.58 -1.22 0.00	53.32 -1.00 0.00	48.76 -1.06 0.00	48.39 -1.03 0.00	52.04 -1.11 0.00	47.60 -0.84 0.00	51.48 -0.81 0.00	49.50 -0.89 0.00	51.53 -1.20 0.00	61.72 -1.52 0.00	64.10 -1.43 0.00	67.82 -1.55 0.00	75.93 -1.85 0.00	86.46 -2.10 0.00	109.11 -2.19 0.00	114.12 -2.72 0.00	133.21 -2.47 0.00	129.41 -2.11 0.00	107.27 -1.66 0.00	74.94 -0.75 0.00	73.31 -0.97 0.00	71.25 -1.52 0.00
MID___RAQUETTE_HYD 23851	58.16 -3.20 0.00	51.86 -2.74 0.00	51.08 -2.71 0.00	51.94 -2.38 0.00	47.45 -2.37 0.00	47.05 -2.36 0.00	50.60 -2.56 0.00	46.27 -2.17 0.00	50.09 -2.20 0.00	48.18 -2.22 0.00	50.14 -2.59 0.00	60.03 -3.21 0.00	62.39 -3.14 0.00	66.04 -3.32 0.00	73.86 -3.92 0.00	84.21 -4.34 0.00	106.09 -5.20 0.00	109.91 -6.93 0.00	128.16 -7.52 0.00	124.30 -7.22 0.00	102.74 -6.19 0.00	72.12 -3.57 0.00	70.57 -3.70 0.00	68.73 -4.04 0.00
MILLIKEN___1 23584	63.82 2.46 0.00	56.50 1.90 0.00	55.44 1.64 0.00	55.89 1.57 0.00	51.24 1.43 0.00	50.91 1.49 0.00	54.82 1.67 0.00	49.89 1.45 0.00	53.87 1.58 0.00	52.12 1.72 0.00	54.76 2.04 0.00	65.75 2.51 0.00	67.95 2.42 0.00	72.29 2.92 0.00	81.09 3.31 0.00	92.23 3.67 0.00	116.50 5.20 0.00	122.71 5.88 0.00	142.98 7.30 0.00	138.80 7.27 0.00	114.64 5.72 0.00	79.26 3.57 0.00	77.88 3.61 0.00	76.12 3.36 0.00
MILLIKEN___2 23585	63.82 2.46 0.00	56.50 1.90 0.00	55.44 1.64 0.00	55.89 1.57 0.00	51.24 1.43 0.00	50.91 1.49 0.00	54.82 1.67 0.00	49.89 1.45 0.00	53.87 1.58 0.00	52.12 1.72 0.00	54.76 2.04 0.00	65.75 2.51 0.00	67.95 2.42 0.00	72.29 2.92 0.00	81.09 3.31 0.00	92.23 3.67 0.00	116.50 5.20 0.00	122.71 5.88 0.00	142.98 7.30 0.00	138.80 7.27 0.00	114.64 5.72 0.00	79.26 3.57 0.00	77.88 3.61 0.00	76.12 3.36 0.00
MILLIKEN___DIESEL 23629	63.82 2.46 0.00	56.50 1.90 0.00	55.44 1.64 0.00	55.89 1.57 0.00	51.24 1.43 0.00	50.91 1.49 0.00	54.82 1.67 0.00	49.89 1.45 0.00	53.87 1.58 0.00	52.12 1.72 0.00	54.76 2.04 0.00	65.75 2.51 0.00	67.95 2.42 0.00	72.29 2.92 0.00	81.09 3.31 0.00	92.23 3.67 0.00	116.50 5.20 0.00	122.71 5.88 0.00	142.98 7.30 0.00	138.80 7.27 0.00	114.64 5.72 0.00	79.26 3.57 0.00	77.88 3.61 0.00	76.12 3.36 0.00
MILLSEAT___LFGE 323607	63.50 2.14 0.00	55.48 0.88 0.00	54.34 0.55 0.00	54.78 0.46 0.00	50.08 0.26 0.00	49.79 0.38 0.00	53.59 0.43 0.00	48.30 -0.14 0.00	52.66 0.37 0.00	51.49 1.10 0.00	54.11 1.39 0.00	64.31 1.06 0.00	66.50 0.96 0.00	71.80 2.43 0.00	79.92 2.17 0.04	88.90 2.18 1.83	106.17 4.05 9.18	114.30 4.64 7.17	135.29 4.93 5.32	136.52 5.00 0.00	113.47 4.54 0.00	77.27 1.58 0.00	77.02 2.75 0.00	74.99 2.22 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	66.35 4.99 0.00	59.16 4.56 0.00	58.42 4.62 0.00	58.50 4.18 0.00	53.83 4.01 0.00	53.41 3.99 0.00	57.50 4.35 0.00	52.79 4.35 0.00	57.13 4.84 0.00	55.68 4.96 -0.33	59.21 5.32 -1.17	72.43 6.57 -2.62	77.60 6.84 -5.23	180.61 6.77 -104.47	109.69 7.77 -24.13	102.31 8.79 -4.96	127.28 10.44 -5.54	129.56 10.92 -1.81	148.37 12.14 -0.55	143.13 11.60 0.00	118.73 9.80 0.00	84.42 6.84 -1.88	84.20 6.62 -3.31	80.08 6.42 -0.89
MODEL_CITY_ENERGY 24167	61.79 0.43 0.00	53.96 -0.64 0.00	52.89 -0.91 0.00	53.35 -0.98 0.00	48.74 -1.08 0.00	48.48 -0.94 0.00	52.15 -1.00 0.00	46.96 -1.48 0.00	51.24 -1.05 0.00	50.17 -0.23 0.00	52.70 -0.02 0.00	62.51 -0.74 0.00	64.53 -1.01 0.00	69.72 0.35 0.00	77.40 -0.32 0.07	84.46 -0.81 3.29	94.93 0.15 16.52	104.31 0.38 12.90	125.69 -0.42 9.57	131.36 -0.17 0.00	109.34 0.42 0.00	74.41 -1.28 0.00	74.44 0.17 0.00	72.65 -0.12 0.00
MODERN_LFGE___ 323580	61.79 0.43 0.00	53.96 -0.64 0.00	52.89 -0.91 0.00	53.35 -0.98 0.00	48.74 -1.08 0.00	48.48 -0.94 0.00	52.15 -1.00 0.00	46.96 -1.48 0.00	51.24 -1.05 0.00	50.17 -0.23 0.00	52.70 -0.02 0.00	62.51 -0.74 0.00	64.53 -1.01 0.00	69.72 0.35 0.00	77.40 -0.32 0.07	84.46 -0.81 3.29	94.93 0.15 16.52	104.31 0.38 12.90	125.69 -0.42 9.57	131.36 -0.17 0.00	109.34 0.42 0.00	74.41 -1.28 0.00	74.44 0.17 0.00	72.65 -0.12 0.00
MOHAWK_PAPER___DRP 24187	64.88 3.52 0.00	58.04 3.44 0.00	57.22 3.43 0.00	57.43 3.11 0.00	52.92 3.11 0.00	52.45 3.04 0.00	56.36 3.21 0.00	51.52 3.08 0.00	55.57 3.28 0.00	53.20 3.15 0.35	54.49 3.00 1.24	64.13 3.67 2.79	63.59 3.62 5.56	-37.84 3.78 110.99	56.55 4.41 25.64	88.53 5.24 5.27	111.71 6.29 5.88	121.76 6.84 1.92	143.29 8.19 0.58	139.67 8.15 0.00	115.94 7.01 0.00	78.62 4.93 2.00	75.19 4.43 3.51	76.22 4.41 0.95
MONGAUP___HYD 23641	65.44 4.09 0.00	58.29 3.69 0.00	57.59 3.79 0.00	57.77 3.45 0.00	53.08 3.26 0.00	52.65 3.24 0.00	56.67 3.52 0.00	52.10 3.66 0.00	56.26 3.97 0.00	54.59 3.92 -0.28	57.85 4.14 -0.98	70.58 5.13 -2.21	75.31 5.37 -4.41	162.52 5.07 -88.07	104.03 5.90 -20.35	99.55 6.82 -4.18	124.48 8.51 -4.67	127.71 9.35 -1.52	147.04 10.90 -0.46	142.21 10.69 0.00	117.89 8.96 0.00	83.93 6.65 -1.59	83.32 6.26 -2.79	79.44 5.93 -0.75

MONTAUK___DIESEL 23721	97.92 10.00 -26.55	74.79 8.86 -11.33	62.50 8.70 0.00	62.32 8.00 0.00	57.37 7.56 0.00	56.87 7.45 0.00	61.52 8.37 0.00	88.79 8.20 -32.15	70.16 9.32 -8.55	116.63 9.38 -56.85	95.27 10.11 -32.44	103.97 12.51 -28.21	92.53 12.29 -14.70	188.52 11.95 -107.20	121.17 14.03 -29.35	186.77 16.32 -81.89	369.74 20.00 -238.44	248.57 20.38 -111.35	255.61 23.50 -96.43	185.02 22.19 -31.31	131.48 18.29 -4.27	99.67 12.48 -11.50	106.49 13.56 -18.66	94.17 13.07 -8.33
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	66.80 5.44 0.00	59.56 4.96 0.00	58.79 5.00 0.00	58.86 4.54 0.00	54.15 4.34 0.00	53.75 4.33 0.00	57.89 4.74 0.00	53.22 4.78 0.00	57.64 5.35 0.00	56.23 5.51 -0.33	59.80 5.90 -1.18	73.13 7.24 -2.64	78.35 7.54 -5.28	182.10 7.38 -105.35	110.57 8.45 -24.34	103.10 9.53 -5.00	128.15 11.26 -5.59	130.37 11.71 -1.82	149.29 13.05 -0.56	143.93 12.41 0.00	119.45 10.52 0.00	85.00 7.42 -1.90	84.82 7.21 -3.34	80.70 7.04 -0.90
MUNSVILLE_WIND_PWR 323609	67.05 5.69 0.00	59.07 4.47 0.00	57.90 4.10 0.00	58.43 4.11 0.00	53.56 3.74 0.00	53.21 3.79 0.00	57.40 4.25 0.00	52.51 4.07 0.00	56.78 4.49 0.00	54.93 4.54 0.00	57.65 4.93 0.00	69.13 5.89 0.00	71.59 6.06 0.00	76.15 6.78 0.00	85.52 7.74 0.00	97.43 8.87 0.00	123.25 11.94 0.00	130.19 13.36 0.00	152.07 16.39 0.00	147.94 16.42 0.00	122.29 13.36 0.00	84.25 8.56 0.00	82.49 8.22 0.00	80.04 7.28 0.00
N SALMON___HYD 24042	59.61 -1.75 0.00	52.85 -1.74 0.00	52.08 -1.72 0.00	52.85 -1.47 0.00	48.34 -1.48 0.00	48.11 -1.31 0.00	51.87 -1.28 0.00	47.48 -0.96 0.00	51.54 -0.75 0.00	49.73 -0.66 0.00	51.87 -0.85 0.00	62.10 -1.14 0.00	64.45 -1.08 0.00	68.33 -1.04 0.00	76.49 -1.29 0.00	87.25 -1.30 0.00	109.96 -1.34 0.00	115.01 -1.83 0.00	134.14 -1.54 0.00	130.14 -1.38 0.00	107.41 -1.51 0.00	74.87 -0.83 0.00	73.23 -1.05 0.00	71.45 -1.31 0.00
N.E._GEN_SANDY PD 24062	65.28 3.65 -0.28	58.25 3.65 0.00	57.63 3.84 0.00	57.79 3.47 0.00	53.18 3.36 0.00	52.75 3.33 0.00	56.70 3.54 0.00	51.76 3.32 0.00	56.11 3.54 -0.27	52.10 3.39 1.69	50.13 3.35 5.95	54.06 4.04 13.21	42.86 3.97 26.64	-458.80 3.84 532.01	-40.60 4.51 122.89	66.96 5.28 26.88	89.22 6.13 28.20	114.02 6.38 9.20	144.57 7.30 -1.59	139.00 7.26 -0.21	115.27 6.34 0.00	70.61 4.51 9.59	61.64 4.20 16.84	70.65 4.41 6.53
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	66.33 4.98 0.00	59.10 4.50 0.00	58.35 4.55 0.00	58.42 4.10 0.00	53.74 3.92 0.00	53.32 3.91 0.00	57.39 4.23 0.00	52.72 4.28 0.00	57.07 4.78 0.00	55.61 4.91 -0.31	59.14 5.32 -1.09	72.34 6.63 -2.46	77.34 6.92 -4.90	174.08 6.93 -97.79	108.33 7.96 -22.59	102.24 9.03 -4.65	127.33 10.85 -5.18	129.91 11.38 -1.69	148.83 12.63 -0.52	143.52 12.00 0.00	118.93 10.00 0.00	84.38 6.93 -1.76	84.07 6.70 -3.09	80.06 6.46 -0.83
NARROWS_GT1_1 24228	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT1_2 24229	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT1_3 24230	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT1_4 24231	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT1_5 24232	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT1_6 24233	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT1_7 24234	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT1_8 24235	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT2_1 24236	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90

NARROWS_GT2_2 24237	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT2_3 24238	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT2_4 24239	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT2_5 24240	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT2_6 24241	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT2_7 24242	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NARROWS_GT2_8 24243	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	64.87 3.51 0.00	57.87 3.27 0.00	56.97 3.18 0.00	57.27 2.95 0.00	52.77 2.95 0.00	52.30 2.88 0.00	56.22 3.06 0.00	51.05 2.61 0.00	55.08 2.79 0.00	52.87 2.52 0.05	54.73 2.17 0.16	65.55 2.67 0.37	67.38 2.58 0.73	57.63 2.84 14.58	77.78 3.37 3.37	92.29 4.42 0.69	116.00 5.48 0.77	122.95 6.36 0.25	143.74 8.14 0.08	139.98 8.46 0.00	116.25 7.32 0.00	80.43 5.00 0.26	78.10 4.29 0.46	76.79 4.15 0.12
NEG CAPITAL___MECHNVIL 23645	66.77 5.41 0.00	59.63 5.03 0.00	58.73 4.94 0.00	58.87 4.55 0.00	54.15 4.33 0.00	53.74 4.33 0.00	57.81 4.66 0.00	52.75 4.31 0.00	57.05 4.77 0.00	54.59 4.60 0.41	55.76 4.48 1.44	65.42 5.42 3.24	64.48 5.40 6.45	-53.87 5.62 128.86	54.69 6.67 29.77	90.56 8.12 6.12	114.95 10.48 6.83	126.06 11.45 2.23	149.01 14.01 0.68	145.35 13.83 0.00	120.69 11.76 0.00	81.29 7.92 2.32	77.41 7.21 4.08	78.61 6.94 1.10
NEG CENTRAL_HIGH_ACRES 23767	61.45 0.09 0.00	54.10 -0.50 0.00	53.08 -0.72 0.00	53.47 -0.84 0.00	48.96 -0.85 0.00	48.59 -0.82 0.00	52.31 -0.84 0.00	47.43 -1.01 0.00	51.51 -0.78 0.00	50.12 -0.28 0.00	52.80 0.07 0.00	63.21 -0.04 0.00	65.50 -0.04 0.00	70.10 0.73 0.00	78.38 0.60 0.00	89.18 0.63 0.00	112.95 1.66 0.00	118.90 2.07 0.00	137.88 2.20 0.00	133.43 1.91 0.00	110.48 1.55 0.00	75.78 0.09 0.00	74.86 0.59 0.00	73.17 0.40 0.00
NEG CENTRAL___DRP 24199	63.24 1.88 0.00	55.80 1.21 0.00	54.75 0.95 0.00	55.18 0.86 0.00	50.59 0.77 0.00	50.25 0.84 0.00	54.10 0.95 0.00	49.18 0.74 0.00	53.17 0.88 0.00	51.58 1.19 0.00	54.26 1.54 0.00	65.15 1.91 0.00	67.34 1.81 0.00	71.71 2.34 0.00	80.43 2.65 0.00	91.41 2.86 0.00	115.62 4.32 0.00	121.80 4.96 0.00	141.67 5.98 0.00	137.35 5.83 0.00	113.49 4.57 0.00	78.28 2.59 0.00	77.04 2.77 0.00	75.37 2.61 0.00
NEG CENTRAL___INDECK 23768	65.81 4.45 0.00	57.54 2.94 0.00	56.39 2.59 0.00	56.83 2.51 0.00	52.02 2.21 0.00	51.71 2.30 0.00	55.67 2.51 0.00	49.99 1.55 0.00	53.83 1.54 0.00	52.53 2.14 0.00	55.36 2.63 0.00	66.26 3.02 0.00	67.75 2.22 0.00	71.19 1.82 0.00	77.31 -0.47 0.00	87.80 -0.75 0.00	111.69 0.39 0.00	116.86 0.03 0.00	135.53 -0.15 0.00	132.82 1.30 0.00	110.88 1.96 0.00	76.01 0.32 0.00	79.08 4.81 0.00	78.32 5.55 0.00
NEG CENTRAL___SENECA 23627	63.85 2.49 0.00	56.12 1.52 0.00	55.05 1.26 0.00	55.50 1.18 0.00	50.85 1.04 0.00	50.56 1.15 0.00	54.45 1.30 0.00	49.53 1.09 0.00	53.63 1.34 0.00	52.13 1.74 0.00	54.83 2.11 0.00	65.84 2.60 0.00	68.03 2.50 0.00	72.47 3.10 0.00	81.33 3.55 0.00	92.42 3.87 0.00	117.06 5.76 0.00	123.32 6.48 0.00	143.33 7.65 0.00	138.98 7.46 0.00	114.89 5.97 0.00	79.10 3.41 0.00	77.94 3.67 0.00	76.17 3.41 0.00
NEG CENTRAL___STATE_STREET 24147	63.31 1.95 0.00	56.27 1.67 0.00	55.10 1.30 0.00	55.54 1.22 0.00	50.92 1.10 0.00	50.57 1.16 0.00	54.47 1.32 0.00	49.19 0.75 0.00	53.08 0.79 0.00	51.37 0.97 0.00	54.15 1.43 0.00	65.04 1.79 0.00	67.05 1.52 0.00	71.46 2.09 0.00	80.00 2.21 0.00	90.89 2.34 0.00	114.73 3.44 0.00	120.87 4.04 0.00	140.97 5.29 0.00	136.79 5.26 0.00	112.61 3.68 0.00	77.95 2.26 0.00	76.67 2.40 0.00	75.13 2.37 0.00
NEG MILLWOOD___DRP 24198	66.81 5.45 0.00	59.53 4.93 0.00	58.78 4.98 0.00	58.86 4.54 0.00	54.17 4.35 0.00	53.73 4.31 0.00	57.84 4.69 0.00	53.11 4.67 0.00	57.52 5.23 0.00	56.07 5.38 -0.30	59.61 5.82 -1.06	72.84 7.21 -2.39	77.90 7.61 -4.76	172.02 7.68 -94.96	108.60 8.88 -21.94	103.19 10.13 -4.51	128.56 12.23 -5.04	131.35 12.87 -1.64	150.65 14.47 -0.50	145.30 13.78 0.00	120.39 11.47 0.00	85.28 7.87 -1.71	84.76 7.48 -3.01	80.76 7.18 -0.81

NEG NORTH_FLCN_SEA 23793	60.34 -1.02 0.00	53.47 -1.12 0.00	52.66 -1.14 0.00	53.25 -1.07 0.00	48.72 -1.09 0.00	48.59 -0.82 0.00	52.41 -0.74 0.00	47.82 -0.62 0.00	51.83 -0.46 0.00	50.03 -0.36 0.00	52.12 -0.60 0.00	62.47 -0.78 0.00	64.86 -0.68 0.00	68.80 -0.57 0.00	77.25 -0.53 0.00	88.20 -0.35 0.00	111.27 -0.03 0.00	116.54 -0.30 0.00	135.85 0.17 0.00	131.97 0.44 0.00	108.93 0.01 0.00	75.58 -0.11 0.00	73.87 -0.40 0.00	72.45 -0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	59.32 -2.04 0.00	52.61 -1.99 0.00	51.88 -1.92 0.00	52.61 -1.72 0.00	48.11 -1.71 0.00	47.94 -1.47 0.00	51.69 -1.46 0.00	47.24 -1.20 0.00	51.21 -1.08 0.00	49.38 -1.02 0.00	51.46 -1.27 0.00	61.63 -1.61 0.00	64.01 -1.53 0.00	67.83 -1.54 0.00	75.98 -1.80 0.00	86.66 -1.90 0.00	109.19 -2.11 0.00	114.35 -2.49 0.00	133.38 -2.30 0.00	129.45 -2.08 0.00	106.93 -1.99 0.00	74.43 -1.26 0.00	72.84 -1.43 0.00	71.28 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	60.34 -1.02 0.00	53.45 -1.15 0.00	52.64 -1.16 0.00	53.24 -1.09 0.00	48.71 -1.11 0.00	48.57 -0.84 0.00	52.39 -0.77 0.00	47.83 -0.60 0.00	51.85 -0.44 0.00	50.11 -0.29 0.00	52.17 -0.55 0.00	62.54 -0.71 0.00	64.93 -0.60 0.00	68.90 -0.47 0.00	77.38 -0.40 0.00	88.29 -0.27 0.00	111.53 0.23 0.00	116.82 -0.02 0.00	136.26 0.58 0.00	132.39 0.86 0.00	109.25 0.32 0.00	75.81 0.12 0.00	74.11 -0.17 0.00	72.58 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	60.34 -1.02 0.00	53.45 -1.15 0.00	52.64 -1.16 0.00	53.24 -1.09 0.00	48.71 -1.11 0.00	48.57 -0.84 0.00	52.39 -0.77 0.00	47.83 -0.60 0.00	51.85 -0.44 0.00	50.11 -0.29 0.00	52.17 -0.55 0.00	62.54 -0.71 0.00	64.93 -0.60 0.00	68.90 -0.47 0.00	77.38 -0.40 0.00	88.29 -0.27 0.00	111.53 0.23 0.00	116.82 -0.02 0.00	136.26 0.58 0.00	132.39 0.86 0.00	109.25 0.32 0.00	75.81 0.12 0.00	74.11 -0.17 0.00	72.58 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	60.34 -1.02 0.00	53.45 -1.15 0.00	52.64 -1.16 0.00	53.24 -1.09 0.00	48.71 -1.11 0.00	48.57 -0.84 0.00	52.39 -0.77 0.00	47.83 -0.60 0.00	51.85 -0.44 0.00	50.11 -0.29 0.00	52.17 -0.55 0.00	62.54 -0.71 0.00	64.93 -0.60 0.00	68.90 -0.47 0.00	77.38 -0.40 0.00	88.29 -0.27 0.00	111.53 0.23 0.00	116.82 -0.02 0.00	136.26 0.58 0.00	132.39 0.86 0.00	109.25 0.32 0.00	75.81 0.12 0.00	74.11 -0.17 0.00	72.58 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	62.56 1.20 0.00	54.63 0.03 0.00	53.54 -0.26 0.00	53.97 -0.35 0.00	49.32 -0.49 0.00	49.06 -0.35 0.00	52.79 -0.36 0.00	47.54 -0.90 0.00	51.87 -0.42 0.00	50.73 0.33 0.00	53.22 0.49 0.00	63.09 -0.15 0.00	65.09 -0.44 0.00	70.33 0.96 0.00	78.16 0.41 0.04	86.76 0.00 1.80	103.47 1.19 9.02	111.18 1.38 7.04	131.32 0.86 5.22	132.50 0.98 0.00	110.34 1.42 0.00	75.10 -0.60 0.00	75.06 0.78 0.00	73.20 0.44 0.00
NEG WEST___LANCASTR 23811	64.21 2.85 0.00	56.03 1.43 0.00	54.95 1.15 0.00	55.43 1.11 0.00	50.72 0.90 0.00	50.48 1.07 0.00	54.31 1.16 0.00	48.97 0.53 0.00	53.36 1.08 0.00	52.24 1.85 0.00	55.09 2.37 0.00	65.82 2.57 0.00	67.93 2.40 0.00	73.20 3.83 0.00	81.87 3.92 -0.16	100.22 3.96 -7.71	156.12 6.14 -38.67	153.42 6.39 -30.19	164.70 6.61 -22.41	137.78 6.25 0.00	114.37 5.44 0.00	78.09 2.39 0.00	77.79 3.51 0.00	75.85 3.08 0.00
NEG_PENN_ALLEGHNY 23528	64.14 2.78 0.00	56.56 1.96 0.00	55.61 1.81 0.00	56.10 1.77 0.00	51.42 1.61 0.00	51.14 1.73 0.00	55.03 1.88 0.00	50.04 1.61 0.00	54.10 1.82 0.00	52.54 2.11 -0.04	55.33 2.46 -0.15	66.66 3.09 -0.33	69.18 3.00 -0.65	85.86 3.55 -12.94	84.85 4.08 -2.99	93.54 4.37 -0.61	117.85 5.86 -0.68	123.27 6.21 -0.22	142.68 6.93 -0.07	138.15 6.62 0.00	114.26 5.34 0.00	79.13 3.21 -0.23	78.21 3.53 -0.41	76.17 3.29 -0.11
NEG___GEN_MONROE 24207	63.24 1.88 0.00	55.54 0.94 0.00	54.47 0.67 0.00	54.92 0.59 0.00	50.25 0.43 0.00	49.87 0.46 0.00	53.67 0.52 0.00	48.52 0.08 0.00	52.76 0.47 0.00	51.46 1.06 0.00	54.23 1.51 0.00	64.78 1.53 0.00	67.08 1.55 0.00	72.06 2.70 0.00	80.46 2.68 0.00	91.50 2.94 0.00	116.12 4.82 0.00	122.28 5.45 0.00	141.63 5.95 0.00	137.27 5.75 0.00	113.76 4.83 0.00	77.83 2.14 0.00	77.12 2.85 0.00	75.27 2.51 0.00
NEPA___ENERGY 23901	65.38 4.02 0.00	56.91 2.32 0.00	55.82 2.02 0.00	56.45 2.13 0.00	51.66 1.84 0.00	51.51 2.10 0.00	55.43 2.27 0.00	49.90 1.47 0.00	54.27 1.98 0.00	53.21 2.82 0.00	56.16 3.44 0.00	67.43 4.19 0.00	69.38 3.85 0.00	74.72 5.35 0.00	83.68 5.85 -0.05	96.90 5.85 -2.50	132.09 8.22 -12.57	135.02 8.37 -9.82	151.70 8.73 -7.29	139.70 8.18 0.00	115.76 6.83 0.00	79.19 3.50 0.00	78.93 4.65 0.00	76.73 3.96 0.00
NEVERSINK___HYD 23608	65.49 4.13 0.00	58.23 3.63 0.00	57.37 3.57 0.00	57.58 3.26 0.00	52.92 3.10 0.00	52.49 3.08 0.00	56.53 3.38 0.00	51.78 3.34 0.00	55.95 3.66 0.00	54.32 3.73 -0.20	57.53 4.10 -0.70	69.89 5.07 -1.58	74.00 5.32 -3.14	137.61 5.44 -62.79	98.58 6.30 -14.51	98.63 7.10 -2.98	123.47 8.84 -3.33	127.56 9.64 -1.09	147.15 11.14 -0.33	142.38 10.86 0.00	117.86 8.93 0.00	82.88 6.06 -1.13	82.14 5.87 -1.99	78.81 5.51 -0.54
NEWTON___FALLS_HYD 23847	60.04 -1.32 0.00	53.43 -1.17 0.00	52.58 -1.22 0.00	53.32 -1.00 0.00	48.76 -1.06 0.00	48.39 -1.03 0.00	52.04 -1.11 0.00	47.60 -0.84 0.00	51.48 -0.81 0.00	49.50 -0.89 0.00	51.53 -1.20 0.00	61.72 -1.52 0.00	64.10 -1.43 0.00	67.82 -1.55 0.00	75.93 -1.85 0.00	86.46 -2.10 0.00	109.11 -2.19 0.00	114.12 -2.72 0.00	133.21 -2.47 0.00	129.41 -2.11 0.00	107.27 -1.66 0.00	74.94 -0.75 0.00	73.31 -0.97 0.00	71.25 -1.52 0.00
NIAGARA_115E_LBMP 323715	61.36 0.00 0.00	53.61 -0.99 0.00	52.56 -1.24 0.00	53.00 -1.32 0.00	48.41 -1.40 0.00	48.15 -1.27 0.00	51.80 -1.35 0.00	46.63 -1.81 0.00	50.88 -1.41 0.00	49.82 -0.57 0.00	52.35 -0.38 0.00	62.07 -1.18 0.00	64.08 -1.46 0.00	69.22 -0.15 0.00	76.80 -0.90 0.08	83.20 -1.47 3.88	91.10 -0.72 19.48	101.11 -0.52 15.21	122.87 -1.53 11.29	130.35 -1.18 0.00	108.51 -0.42 0.00	73.84 -1.85 0.00	73.93 -0.35 0.00	72.20 -0.57 0.00
NIAGARA_115W_LBMP 323714	61.34 -0.02 0.00	53.57 -1.03 0.00	52.51 -1.29 0.00	52.97 -1.35 0.00	48.39 -1.42 0.00	47.94 -1.47 0.00	51.58 -1.57 0.00	46.57 -1.87 0.00	50.80 -1.49 0.00	49.75 -0.65 0.00	52.30 -0.43 0.00	62.06 -1.19 0.00	64.14 -1.39 0.00	69.28 -0.09 0.00	76.88 -0.82 0.09	82.94 -1.41 4.20	89.55 -0.65 21.10	99.77 -0.59 16.47	121.78 -1.67 12.22	129.90 -1.63 0.00	108.07 -0.85 0.00	73.58 -2.11 0.00	73.86 -0.42 0.00	72.52 -0.24 0.00
NIAGARA_230_LBMP 323716	61.87 0.51 0.00	54.02 -0.58 0.00	52.97 -0.83 0.00	53.42 -0.90 0.00	48.84 -0.97 0.00	48.53 -0.88 0.00	52.22 -0.93 0.00	47.00 -1.44 0.00	51.26 -1.03 0.00	50.16 -0.23 0.00	52.80 0.07 0.00	62.75 -0.49 0.00	64.84 -0.69 0.00	69.99 0.62 0.00	77.83 0.07 0.02	87.27 -0.34 0.95	107.24 0.69 4.76	113.93 0.80 3.71	133.10 0.17 2.76	131.63 0.10 0.00	109.49 0.56 0.00	74.61 -1.08 0.00	74.57 0.29 0.00	72.94 0.17 0.00

NIAGARA____ 23760	61.47 0.11 0.00	53.72 -0.88 0.00	52.65 -1.15 0.00	53.10 -1.22 0.00	48.50 -1.31 0.00	48.20 -1.22 0.00	51.87 -1.28 0.00	46.83 -1.61 0.00	51.10 -1.19 0.00	50.03 -0.37 0.00	52.62 -0.10 0.00	62.48 -0.76 0.00	64.52 -1.02 0.00	69.66 0.29 0.00	77.38 -0.36 0.05	85.44 -0.84 2.28	99.96 0.08 11.42	108.08 0.19 8.95	128.23 -0.66 6.80	130.95 -0.57 0.00	108.95 0.02 0.00	74.16 -1.53 0.00	74.22 -0.06 0.00	72.48 -0.29 0.00
NINE_MILE_1 23575	60.43 -0.93 0.00	53.74 -0.85 0.00	52.87 -0.93 0.00	53.34 -0.98 0.00	48.91 -0.91 0.00	48.53 -0.89 0.00	52.16 -0.99 0.00	47.40 -1.04 0.00	51.10 -1.19 0.00	49.28 -1.11 0.00	51.68 -1.05 0.00	61.97 -1.28 0.00	64.19 -1.35 0.00	68.09 -1.28 0.00	76.31 -1.47 0.00	86.81 -1.75 0.00	109.33 -1.97 0.00	114.92 -1.91 0.00	133.43 -2.25 0.00	129.32 -2.21 0.00	107.07 -1.86 0.00	74.22 -1.47 0.00	72.97 -1.30 0.00	71.62 -1.15 0.00
NINE_MILE_2 23744	60.43 -0.93 0.00	53.74 -0.85 0.00	52.88 -0.92 0.00	53.34 -0.98 0.00	48.91 -0.90 0.00	48.53 -0.88 0.00	52.18 -0.97 0.00	47.41 -1.03 0.00	51.10 -1.19 0.00	49.28 -1.11 0.00	51.68 -1.05 0.00	61.97 -1.28 0.00	64.19 -1.35 0.00	68.09 -1.28 0.00	76.31 -1.47 0.00	86.81 -1.74 0.00	109.33 -1.97 0.00	114.92 -1.91 0.00	133.43 -2.25 0.00	129.32 -2.21 0.00	107.07 -1.86 0.00	74.22 -1.47 0.00	72.97 -1.30 0.00	71.62 -1.15 0.00
NM_CAPITAL____DRP 24208	64.18 2.82 0.00	57.41 2.81 0.00	56.65 2.85 0.00	56.85 2.53 0.00	52.41 2.60 0.00	51.95 2.54 0.00	55.83 2.67 0.00	51.01 2.57 0.00	55.01 2.72 0.00	52.66 2.61 0.34	53.97 2.45 1.21	63.55 3.01 2.71	63.08 2.95 5.40	-35.38 3.05 107.79	56.39 3.51 24.90	87.56 4.13 5.12	110.31 4.72 5.71	120.04 5.07 1.86	141.12 6.01 0.57	137.54 6.02 0.00	114.21 5.28 0.00	77.54 3.79 1.94	74.24 3.38 3.41	75.30 3.45 0.92
NM_CENTRAL____DRP 24181	61.90 0.54 0.00	54.91 0.31 0.00	54.00 0.20 0.00	54.42 0.10 0.00	49.90 0.09 0.00	49.54 0.12 0.00	53.29 0.14 0.00	48.45 0.01 0.00	52.31 0.02 0.00	50.55 0.15 0.00	53.07 0.34 0.00	63.60 0.36 0.00	65.84 0.31 0.00	69.90 0.53 0.00	78.40 0.62 0.00	89.24 0.68 0.00	112.48 1.18 0.00	118.33 1.49 0.00	137.35 1.67 0.00	133.09 1.57 0.00	110.14 1.21 0.00	76.19 0.50 0.00	74.95 0.68 0.00	73.53 0.77 0.00
NM_FRONTIER____DRP 24179	61.34 -0.02 0.00	53.57 -1.03 0.00	52.51 -1.29 0.00	52.97 -1.35 0.00	48.39 -1.42 0.00	47.94 -1.47 0.00	51.58 -1.57 0.00	46.57 -1.87 0.00	50.80 -1.49 0.00	49.75 -0.65 0.00	52.30 -0.43 0.00	62.06 -1.19 0.00	64.14 -1.39 0.00	69.28 -0.09 0.00	76.88 -0.82 0.09	82.94 -1.41 4.20	89.55 -0.65 21.10	99.77 -0.59 16.47	121.78 -1.67 12.22	129.90 -1.63 0.00	108.07 -0.85 0.00	73.58 -2.11 0.00	73.86 -0.42 0.00	72.52 -0.24 0.00
NM_ST_REGIS____HYD 24053	58.54 -2.82 0.00	52.11 -2.49 0.00	51.34 -2.46 0.00	52.17 -2.15 0.00	47.68 -2.13 0.00	47.32 -2.10 0.00	50.94 -2.22 0.00	46.59 -1.85 0.00	50.49 -1.80 0.00	48.59 -1.81 0.00	50.60 -2.12 0.00	60.58 -2.66 0.00	62.94 -2.59 0.00	66.64 -2.72 0.00	74.55 -3.23 0.00	85.00 -3.55 0.00	107.14 -4.16 0.00	111.27 -5.56 0.00	129.76 -5.92 0.00	125.86 -5.67 0.00	104.00 -4.92 0.00	72.85 -2.84 0.00	71.26 -3.01 0.00	69.45 -3.32 0.00
NORTHPORT____1 23551	94.54 6.62 -26.55	71.98 6.06 -11.33	59.92 6.12 0.00	59.78 5.46 0.00	55.09 5.28 0.00	54.59 5.18 0.00	58.95 5.80 0.00	86.26 5.67 -32.15	66.98 6.14 -8.55	113.39 6.15 -56.85	91.46 6.30 -32.44	98.91 7.45 -28.21	87.78 7.55 -14.70	183.85 7.27 -107.20	115.60 8.46 -29.35	180.11 9.66 -81.89	361.25 11.51 -238.44	240.08 11.90 -111.35	245.41 13.30 -96.43	167.52 12.75 -23.25	123.77 10.57 -4.27	94.86 7.67 -11.50	100.95 8.02 -18.66	89.26 8.16 -8.33
NORTHPORT____2 23552	94.54 6.62 -26.55	71.98 6.06 -11.33	59.92 6.12 0.00	59.78 5.46 0.00	55.09 5.28 0.00	54.59 5.18 0.00	58.95 5.80 0.00	86.26 5.67 -32.15	66.98 6.14 -8.55	113.39 6.15 -56.85	91.46 6.30 -32.44	98.91 7.45 -28.21	87.78 7.55 -14.70	183.85 7.27 -107.20	115.60 8.46 -29.35	180.11 9.66 -81.89	361.25 11.51 -238.44	240.08 11.90 -111.35	245.41 13.30 -96.43	167.52 12.75 -23.25	123.77 10.57 -4.27	94.86 7.67 -11.50	100.95 8.02 -18.66	89.26 8.16 -8.33
NORTHPORT____3 23553	95.07 7.15 -26.55	72.34 6.42 -11.33	60.19 6.39 0.00	60.10 5.78 0.00	55.35 5.54 0.00	54.88 5.47 0.00	59.23 6.07 0.00	86.49 5.90 -32.15	67.33 6.49 -8.55	113.65 6.40 -56.85	91.78 6.61 -32.44	99.29 7.83 -28.21	88.21 7.97 -14.70	184.43 7.86 -107.20	116.18 9.05 -29.35	180.76 10.31 -81.89	362.10 12.36 -238.44	240.92 12.74 -111.35	246.47 14.37 -96.43	168.76 13.70 -23.54	124.53 11.33 -4.27	95.23 8.04 -11.50	101.27 8.34 -18.66	89.61 8.52 -8.33
NORTHPORT____4 23650	95.07 7.15 -26.55	72.34 6.42 -11.33	60.19 6.39 0.00	60.10 5.78 0.00	55.35 5.54 0.00	54.88 5.47 0.00	59.23 6.07 0.00	86.49 5.90 -32.15	67.33 6.49 -8.55	113.65 6.40 -56.85	91.78 6.61 -32.44	99.29 7.83 -28.21	88.21 7.97 -14.70	184.43 7.86 -107.20	116.18 9.05 -29.35	180.76 10.31 -81.89	362.10 12.36 -238.44	240.92 12.74 -111.35	246.47 14.37 -96.43	168.76 13.70 -23.54	124.53 11.33 -4.27	95.23 8.04 -11.50	101.27 8.34 -18.66	89.61 8.52 -8.33
NORTHPORT____IC 23718	94.54 6.62 -26.55	71.98 6.06 -11.33	59.92 6.12 0.00	59.78 5.46 0.00	55.09 5.28 0.00	54.59 5.18 0.00	58.95 5.80 0.00	86.26 5.67 -32.15	66.98 6.14 -8.55	113.39 6.15 -56.85	91.46 6.30 -32.44	98.91 7.45 -28.21	87.78 7.55 -14.70	183.85 7.27 -107.20	115.60 8.46 -29.35	180.11 9.66 -81.89	361.25 11.51 -238.44	240.08 11.90 -111.35	245.41 13.30 -96.43	167.52 12.75 -23.25	123.77 10.57 -4.27	94.86 7.67 -11.50	100.95 8.02 -18.66	89.26 8.16 -8.33
NPX_GEN_1385_PROXY 323591	92.23 4.31 -26.55	70.28 4.35 -11.33	58.72 4.92 0.00	58.58 4.26 0.00	54.29 4.47 0.00	53.79 4.37 0.00	58.09 4.94 0.00	85.62 5.03 -32.15	65.72 4.88 -8.55	111.89 4.65 -56.85	89.91 4.75 -32.44	97.33 5.88 -28.21	86.14 5.91 -14.70	179.72 5.41 -104.94	113.23 6.09 -29.35	177.76 7.31 -81.89	358.23 8.49 -238.44	236.44 8.26 -111.35	149.96 9.08 -5.20	129.10 8.69 11.12	121.00 7.80 -4.27	93.71 6.52 -11.50	100.95 8.02 -18.66	89.26 8.16 -8.33
NPX_GEN_CSC 323557	95.13 7.21 -26.55	72.39 6.46 -11.33	60.19 6.39 0.00	60.02 5.70 0.00	55.28 5.46 0.00	54.76 5.35 0.00	59.18 6.03 0.00	86.55 5.96 -32.15	67.42 6.58 -8.55	113.85 6.61 -56.85	92.12 6.95 -32.44	99.97 8.51 -28.21	88.82 8.58 -14.70	185.00 8.43 -107.20	117.05 9.92 -29.35	181.87 11.42 -81.89	363.35 13.62 -238.44	242.25 14.06 -111.35	248.39 16.29 -96.43	178.07 15.73 -30.81	125.99 12.79 -4.27	96.13 8.94 -11.50	102.26 9.33 -18.66	90.18 9.09 -8.33
NSINS_S_GLNS_FALLS 23858	67.48 6.12 0.00	60.20 5.60 0.00	59.21 5.41 0.00	59.25 4.93 0.00	54.48 4.66 0.00	54.07 4.65 0.00	58.20 5.05 0.00	53.10 4.66 0.00	57.43 5.14 0.00	54.99 4.98 0.38	56.02 4.64 1.35	65.86 5.66 3.05	65.07 5.61 6.07	-46.09 5.73 121.20	56.84 7.05 28.00	91.57 8.77 5.76	116.62 11.75 6.43	127.76 13.02 2.10	151.73 16.69 0.64	148.06 16.54 0.00	123.07 14.15 0.00	82.95 9.44 2.18	79.03 8.59 3.84	79.74 8.01 1.03

NUCOR_STEEL____DRP 24197	62.76 1.40 0.00	55.85 1.25 0.00	54.66 0.86 0.00	55.08 0.76 0.00	50.50 0.68 0.00	50.14 0.73 0.00	53.99 0.84 0.00	49.07 0.64 0.00	52.98 0.69 0.00	51.26 0.87 0.00	54.07 1.34 0.00	64.94 1.70 0.00	66.91 1.38 0.00	71.33 1.96 0.00	79.82 2.04 0.00	90.66 2.11 0.00	114.40 3.11 0.00	120.43 3.60 0.00	140.53 4.85 0.00	136.37 4.84 0.00	112.27 3.35 0.00	77.78 2.09 0.00	76.51 2.23 0.00	74.97 2.20 0.00
NYISO_LBMP_REFERENCE 24008	61.36 0.00 0.00	54.60 0.00 0.00	53.80 0.00 0.00	54.32 0.00 0.00	49.82 0.00 0.00	49.41 0.00 0.00	53.15 0.00 0.00	48.44 0.00 0.00	52.29 0.00 0.00	50.39 0.00 0.00	52.72 0.00 0.00	63.24 0.00 0.00	65.53 0.00 0.00	69.37 0.00 0.00	77.78 0.00 0.00	88.55 0.00 0.00	111.30 0.00 0.00	116.83 0.00 0.00	135.68 0.00 0.00	131.53 0.00 0.00	108.93 0.00 0.00	75.69 0.00 0.00	74.28 0.00 0.00	72.77 0.00 0.00
NYPA_BRENTWD____GT 24164	95.63 7.72 -26.55	72.85 6.93 -11.33	60.71 6.90 0.00	60.56 6.24 0.00	55.79 5.97 0.00	55.26 5.84 0.00	59.69 6.53 0.00	86.94 6.35 -32.15	67.79 6.94 -8.55	114.23 6.98 -56.85	92.41 7.25 -32.44	99.89 8.43 -28.21	88.77 8.54 -14.70	184.95 8.37 -107.20	116.88 9.75 -29.35	181.84 11.39 -81.89	363.67 13.93 -238.44	242.69 14.47 -111.38	248.29 16.18 -96.43	216.90 15.57 -69.81	126.01 12.81 -4.27	96.24 9.06 -11.50	102.23 9.30 -18.66	90.32 9.22 -8.33
NYPA_GOWANUS____GT5 24156	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.86 -105.34	111.06 8.94 -24.33	103.53 9.97 -5.00	128.28 11.40 -5.59	130.45 11.80 -1.82	149.51 13.27 -0.56	144.19 12.67 0.00	119.88 10.95 0.00	85.56 7.97 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NYPA_GOWANUS____GT6 24157	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.86 -105.34	111.06 8.94 -24.33	103.53 9.97 -5.00	128.28 11.40 -5.59	130.45 11.80 -1.82	149.51 13.27 -0.56	144.19 12.67 0.00	119.88 10.95 0.00	85.56 7.97 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90
NYPA_HARLEM__RVR_GT1 24160	66.93 5.57 0.00	59.64 5.05 0.00	58.88 5.08 0.00	59.10 4.78 0.00	54.32 4.50 0.00	53.86 4.45 0.00	58.02 4.87 0.00	53.36 4.93 0.00	57.83 5.54 0.00	56.39 5.66 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.54 7.73 -5.28	182.11 7.40 -105.34	110.55 8.43 -24.33	103.10 9.54 -5.00	128.24 11.35 -5.59	130.60 11.94 -1.82	149.40 13.16 -0.56	143.91 12.39 0.00	119.43 10.50 0.00	85.19 7.60 -1.90	84.88 7.27 -3.34	80.87 7.21 -0.90
NYPA_HARLEM__RVR_GT2 24161	66.93 5.57 0.00	59.64 5.05 0.00	58.88 5.08 0.00	59.10 4.78 0.00	54.32 4.50 0.00	53.86 4.45 0.00	58.02 4.87 0.00	53.36 4.93 0.00	57.83 5.54 0.00	56.39 5.66 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.54 7.73 -5.28	182.11 7.40 -105.34	110.55 8.43 -24.33	103.10 9.54 -5.00	128.24 11.35 -5.59	130.60 11.94 -1.82	149.40 13.16 -0.56	143.91 12.39 0.00	119.43 10.50 0.00	85.19 7.60 -1.90	84.88 7.27 -3.34	80.87 7.21 -0.90
NYPA_KENT____GT 24152	67.20 5.84 0.00	59.88 5.28 0.00	59.10 5.30 0.00	59.17 4.85 0.00	54.44 4.62 0.00	54.00 4.58 0.00	58.16 5.01 0.00	53.52 5.08 0.00	58.01 5.72 0.00	56.63 5.89 -0.34	60.24 6.33 -1.18	73.65 7.76 -2.65	78.87 8.06 -5.28	182.43 7.71 -105.34	110.91 8.79 -24.33	103.39 9.83 -5.00	128.26 11.38 -5.59	130.44 11.78 -1.82	149.45 13.22 -0.56	144.11 12.58 0.00	119.73 10.80 0.00	85.38 7.79 -1.90	85.20 7.59 -3.34	81.17 7.50 -0.90
NYPA_POUCH1____GT 24155	67.24 5.88 0.00	59.90 5.31 0.00	59.11 5.32 0.00	59.18 4.86 0.00	54.42 4.60 0.00	53.97 4.56 0.00	58.15 5.00 0.00	53.48 5.05 0.00	57.96 5.67 0.00	56.56 5.83 -0.34	60.18 6.27 -1.18	73.63 7.73 -2.65	78.82 8.00 -5.28	182.33 7.62 -105.34	110.79 8.67 -24.33	103.19 9.63 -5.00	127.92 11.03 -5.59	130.12 11.47 -1.82	149.21 12.97 -0.56	143.92 12.40 0.00	119.47 10.54 0.00	85.33 7.74 -1.90	85.23 7.61 -3.34	81.17 7.50 -0.90
NYPA_VERNON____GT2 24162	67.05 5.69 0.00	59.77 5.17 0.00	59.00 5.20 0.00	59.08 4.76 0.00	54.35 4.54 0.00	53.93 4.52 0.00	58.10 4.94 0.00	53.45 5.02 0.00	57.92 5.63 0.00	56.55 5.82 -0.34	60.14 6.24 -1.18	73.52 7.62 -2.65	78.77 7.96 -5.28	182.35 7.64 -105.34	110.84 8.72 -24.33	103.36 9.80 -5.00	128.32 11.44 -5.59	130.51 11.85 -1.82	149.49 13.25 -0.56	144.13 12.60 0.00	119.65 10.72 0.00	85.27 7.68 -1.90	85.09 7.48 -3.34	81.01 7.34 -0.90
NYPA_VERNON____GT3 24163	67.05 5.69 0.00	59.77 5.17 0.00	59.00 5.20 0.00	59.08 4.76 0.00	54.35 4.54 0.00	53.93 4.52 0.00	58.10 4.94 0.00	53.45 5.02 0.00	57.92 5.63 0.00	56.55 5.82 -0.34	60.14 6.24 -1.18	73.52 7.62 -2.65	78.77 7.96 -5.28	182.35 7.64 -105.34	110.84 8.72 -24.33	103.36 9.80 -5.00	128.32 11.44 -5.59	130.51 11.85 -1.82	149.49 13.25 -0.56	144.13 12.60 0.00	119.65 10.72 0.00	85.27 7.68 -1.90	85.09 7.48 -3.34	81.01 7.34 -0.90
NYPA__ASTORIA_CC1 323568	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
NYPA__ASTORIA_CC2 323569	66.93 5.57 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.99 4.67 0.00	54.30 4.48 0.00	53.86 4.45 0.00	58.00 4.85 0.00	53.40 4.96 0.00	57.85 5.56 0.00	56.47 5.74 -0.34	60.05 6.14 -1.18	73.41 7.52 -2.65	78.65 7.84 -5.28	182.26 7.55 -105.34	110.73 8.61 -24.33	103.20 9.65 -5.00	128.16 11.27 -5.59	130.36 11.70 -1.82	149.28 13.04 -0.56	143.92 12.39 0.00	119.48 10.55 0.00	85.18 7.60 -1.90	84.99 7.38 -3.34	80.93 7.26 -0.90
NYPA__HOLTSVILL 23794	95.45 7.54 -26.55	72.73 6.81 -11.33	60.57 6.77 0.00	60.42 6.10 0.00	55.64 5.82 0.00	55.14 5.72 0.00	59.56 6.41 0.00	86.78 6.19 -32.15	67.57 6.73 -8.55	113.96 6.71 -56.85	92.15 6.98 -32.44	99.89 8.43 -28.21	88.74 8.50 -14.70	184.90 8.32 -107.20	116.86 9.72 -29.35	181.54 11.09 -81.89	363.04 13.30 -238.44	241.90 13.72 -111.35	247.70 15.59 -96.43	177.40 15.00 -30.88	125.53 12.33 -4.27	95.93 8.75 -11.50	102.04 9.11 -18.66	90.12 9.03 -8.33
NYPA__HELLGATE_GT1 24158	66.93 5.57 0.00	59.64 5.05 0.00	58.88 5.08 0.00	59.10 4.78 0.00	54.32 4.50 0.00	53.86 4.45 0.00	58.02 4.87 0.00	53.36 4.93 0.00	57.83 5.54 0.00	56.39 5.66 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.54 7.73 -5.28	182.11 7.40 -105.34	110.55 8.43 -24.33	103.10 9.54 -5.00	128.24 11.35 -5.59	130.60 11.94 -1.82	149.40 13.16 -0.56	143.91 12.39 0.00	119.43 10.50 0.00	85.19 7.60 -1.90	84.88 7.27 -3.34	80.86 7.20 -0.90

NYPA_____HELLGATE_GT2 24159	66.93 5.57 0.00	59.64 5.05 0.00	58.88 5.08 0.00	59.10 4.78 0.00	54.32 4.50 0.00	53.86 4.45 0.00	58.02 4.87 0.00	53.36 4.93 0.00	57.83 5.54 0.00	56.39 5.66 -0.34	59.96 6.05 -1.18	73.29 7.40 -2.65	78.54 7.73 -5.28	182.11 7.40 -105.34	110.55 8.43 -24.33	103.10 9.54 -5.00	128.24 11.35 -5.59	130.60 11.94 -1.82	149.40 13.16 -0.56	143.91 12.39 0.00	119.43 10.50 0.00	85.19 7.60 -1.90	84.88 7.27 -3.34	80.86 7.20 -0.90
NYS_BARGE____HYD 23848	62.55 1.19 0.00	54.61 0.01 0.00	53.52 -0.27 0.00	53.96 -0.36 0.00	49.32 -0.50 0.00	49.05 -0.36 0.00	52.79 -0.36 0.00	47.55 -0.88 0.00	51.89 -0.40 0.00	50.77 0.38 0.00	53.32 0.60 0.00	63.25 0.01 0.00	65.31 -0.22 0.00	70.57 1.20 0.00	78.40 0.66 0.04	86.81 0.34 2.08	102.45 1.61 10.46	110.55 1.89 8.17	131.09 1.47 6.06	133.09 1.56 0.00	110.78 1.85 0.00	75.40 -0.29 0.00	75.36 1.08 0.00	73.47 0.70 0.00
OAK_ORCHARD____HYD 24046	62.87 1.51 0.00	55.21 0.62 0.00	54.16 0.37 0.00	54.56 0.24 0.00	49.94 0.12 0.00	49.57 0.16 0.00	53.33 0.18 0.00	48.21 -0.23 0.00	52.39 0.10 0.00	51.07 0.67 0.00	53.82 1.09 0.00	64.36 1.11 0.00	66.64 1.11 0.00	71.49 2.12 0.00	79.83 2.05 0.00	90.79 2.24 0.00	115.10 3.80 0.00	121.11 4.28 0.00	140.23 4.55 0.00	135.75 4.22 0.00	112.50 3.57 0.00	77.06 1.37 0.00	76.36 2.09 0.00	74.60 1.84 0.00
OCC_CHEM____DRP 24175	61.60 0.25 0.00	53.79 -0.81 0.00	52.72 -1.08 0.00	53.18 -1.14 0.00	48.60 -1.22 0.00	48.24 -1.17 0.00	51.89 -1.26 0.00	46.75 -1.69 0.00	51.01 -1.28 0.00	49.94 -0.45 0.00	52.50 -0.23 0.00	62.28 -0.97 0.00	64.33 -1.20 0.00	69.49 0.12 0.00	77.09 -0.58 0.11	82.12 -1.11 5.33	84.33 -0.22 26.74	95.93 -0.02 20.88	119.23 -0.95 15.50	130.78 -0.74 0.00	108.84 -0.09 0.00	74.09 -1.61 0.00	74.19 -0.08 0.00	72.86 0.09 0.00
OH_GEN_PROXY 24063	61.95 0.60 0.00	54.12 -0.48 0.00	53.06 -0.74 0.00	53.53 -0.79 0.00	48.93 -0.89 0.00	48.63 -0.79 0.00	52.32 -0.83 0.00	47.13 -1.31 0.00	51.40 -0.88 0.00	50.30 -0.10 0.00	52.96 0.24 0.00	124.71 -0.26 -61.72	65.05 -0.48 0.00	70.20 0.84 0.00	78.11 0.33 0.00	88.51 -0.04 0.00	112.36 1.06 0.00	118.00 1.17 0.00	136.28 0.60 0.00	131.57 0.44 0.39	109.77 0.84 0.00	74.79 -0.90 0.00	74.71 0.43 0.00	73.05 0.29 0.00
OLIN_CORP_DRP 24177	61.47 0.11 0.00	53.69 -0.90 0.00	52.63 -1.17 0.00	53.09 -1.23 0.00	48.51 -1.31 0.00	48.24 -1.17 0.00	51.89 -1.26 0.00	46.74 -1.70 0.00	51.01 -1.28 0.00	49.94 -0.45 0.00	52.50 -0.23 0.00	62.28 -0.97 0.00	64.33 -1.20 0.00	69.49 0.12 0.00	77.09 -0.58 0.11	82.11 -1.11 5.34	84.28 -0.22 26.80	95.89 -0.02 20.92	119.20 -0.95 15.53	130.78 -0.74 0.00	108.84 -0.09 0.00	74.09 -1.61 0.00	74.19 -0.08 0.00	72.44 -0.33 0.00
OLIN_CORP_DSASP 323712	61.60 0.25 0.00	53.79 -0.81 0.00	52.72 -1.08 0.00	53.18 -1.14 0.00	48.60 -1.22 0.00	48.24 -1.17 0.00	51.89 -1.26 0.00	46.75 -1.69 0.00	51.01 -1.28 0.00	49.94 -0.45 0.00	52.50 -0.23 0.00	62.28 -0.97 0.00	64.33 -1.20 0.00	69.49 0.12 0.00	77.09 -0.58 0.11	82.12 -1.11 5.33	84.33 -0.22 26.74	95.93 -0.02 20.88	119.23 -0.95 15.50	130.78 -0.74 0.00	108.84 -0.09 0.00	74.09 -1.61 0.00	74.19 -0.08 0.00	72.86 0.09 0.00
ONEIDA_HERK_LFGE 323681	62.75 1.39 0.00	55.76 1.16 0.00	54.86 1.06 0.00	55.35 1.03 0.00	50.76 0.94 0.00	50.38 0.97 0.00	54.23 1.07 0.00	49.63 1.20 0.00	53.62 1.33 0.00	51.69 1.30 0.00	54.05 1.33 0.00	64.86 1.61 0.00	67.27 1.74 0.00	71.27 1.90 0.00	79.98 2.19 0.00	91.08 2.53 0.00	114.82 3.52 0.00	120.88 4.05 0.00	140.78 5.10 0.00	136.70 5.18 0.00	113.29 4.36 0.00	78.65 2.96 0.00	76.93 2.65 0.00	74.93 2.17 0.00
ONONDAGA_REF_OCCRA 23987	62.33 0.97 0.00	55.26 0.67 0.00	54.33 0.53 0.00	54.77 0.44 0.00	50.22 0.40 0.00	49.85 0.44 0.00	53.64 0.49 0.00	48.79 0.35 0.00	52.68 0.39 0.00	50.94 0.54 0.00	53.46 0.74 0.00	64.13 0.89 0.00	66.39 0.85 0.00	70.50 1.13 0.00	79.10 1.32 0.00	90.02 1.47 0.00	113.53 2.23 0.00	119.43 2.60 0.00	138.68 3.00 0.00	134.40 2.87 0.00	111.18 2.26 0.00	76.89 1.20 0.00	75.61 1.34 0.00	74.08 1.31 0.00
ONONDAGA____COGEN 23986	62.15 0.79 0.00	55.17 0.57 0.00	54.22 0.42 0.00	54.66 0.34 0.00	50.12 0.30 0.00	49.76 0.34 0.00	53.53 0.37 0.00	48.70 0.27 0.00	52.58 0.29 0.00	50.82 0.42 0.00	53.38 0.65 0.00	64.07 0.82 0.00	66.31 0.78 0.00	70.40 1.03 0.00	78.93 1.15 0.00	89.81 1.26 0.00	113.26 1.96 0.00	119.14 2.31 0.00	138.41 2.73 0.00	134.09 2.56 0.00	110.87 1.94 0.00	76.73 1.04 0.00	75.41 1.14 0.00	73.91 1.15 0.00
ONTARIO____LFGE 23819	63.85 2.49 0.00	56.12 1.52 0.00	55.05 1.26 0.00	55.50 1.18 0.00	50.85 1.04 0.00	50.56 1.15 0.00	54.45 1.30 0.00	49.53 1.09 0.00	53.63 1.34 0.00	52.13 1.74 0.00	54.83 2.11 0.00	65.84 2.60 0.00	68.03 2.50 0.00	72.47 3.10 0.00	81.33 3.55 0.00	92.42 3.87 0.00	117.06 5.76 0.00	123.32 6.48 0.00	143.33 7.65 0.00	138.98 7.46 0.00	114.89 5.97 0.00	79.10 3.41 0.00	77.94 3.67 0.00	76.17 3.41 0.00
ORANGEVILLE_WT_PWR 323706	64.07 2.71 0.00	55.94 1.34 0.00	54.85 1.06 0.00	55.34 1.02 0.00	50.63 0.82 0.00	50.39 0.98 0.00	54.26 1.10 0.00	48.98 0.54 0.00	53.29 1.00 0.00	52.13 1.73 0.00	54.89 2.16 0.00	65.59 2.35 0.00	67.69 2.15 0.00	72.77 3.41 0.00	81.23 3.42 -0.03	93.39 3.46 -1.38	123.58 5.38 -6.90	127.92 5.69 -5.39	145.62 5.94 -4.00	137.22 5.70 0.00	113.90 4.97 0.00	77.82 2.13 0.00	77.49 3.21 0.00	75.46 2.69 0.00
ORANGEVILLE____ESR 323794	64.07 2.71 0.00	55.94 1.34 0.00	54.85 1.06 0.00	55.34 1.02 0.00	50.63 0.82 0.00	50.39 0.98 0.00	54.26 1.10 0.00	48.98 0.54 0.00	53.29 1.00 0.00	52.13 1.73 0.00	54.89 2.16 0.00	65.59 2.35 0.00	67.69 2.15 0.00	72.77 3.41 0.00	81.23 3.42 -0.03	93.39 3.46 -1.38	123.58 5.38 -6.90	127.92 5.69 -5.39	145.62 5.94 -4.00	137.22 5.70 0.00	113.90 4.97 0.00	77.82 2.13 0.00	77.49 3.21 0.00	75.46 2.69 0.00
OSWEGATCHIE____HYD 24044	60.04 -1.32 0.00	53.43 -1.17 0.00	52.58 -1.22 0.00	53.32 -1.00 0.00	48.76 -1.06 0.00	48.39 -1.03 0.00	52.04 -1.11 0.00	47.60 -0.84 0.00	51.48 -0.81 0.00	49.50 -0.89 0.00	51.53 -1.20 0.00	61.72 -1.52 0.00	64.10 -1.43 0.00	67.82 -1.55 0.00	75.93 -1.85 0.00	86.46 -2.10 0.00	109.11 -2.19 0.00	114.12 -2.72 0.00	133.21 -2.47 0.00	129.41 -2.11 0.00	107.27 -1.66 0.00	74.94 -0.75 0.00	73.31 -0.97 0.00	71.25 -1.52 0.00
OSWEGO____5 23606	60.93 -0.43 0.00	54.14 -0.46 0.00	53.27 -0.52 0.00	53.72 -0.60 0.00	49.26 -0.55 0.00	48.90 -0.52 0.00	52.57 -0.58 0.00	47.78 -0.66 0.00	51.53 -0.76 0.00	49.74 -0.66 0.00	52.16 -0.56 0.00	62.56 -0.69 0.00	64.78 -0.75 0.00	68.74 -0.63 0.00	77.03 -0.75 0.00	87.62 -0.94 0.00	110.39 -0.90 0.00	116.04 -0.79 0.00	134.71 -0.97 0.00	130.56 -0.96 0.00	108.09 -0.84 0.00	74.92 -0.77 0.00	73.66 -0.61 0.00	72.25 -0.52 0.00

OSWEGO___6 23613	60.93 -0.43 0.00	54.14 -0.46 0.00	53.27 -0.52 0.00	53.72 -0.60 0.00	49.26 -0.55 0.00	48.90 -0.52 0.00	52.57 -0.58 0.00	47.78 -0.66 0.00	51.53 -0.76 0.00	49.74 -0.66 0.00	52.16 -0.56 0.00	62.56 -0.69 0.00	64.78 -0.75 0.00	68.74 -0.63 0.00	77.03 -0.75 0.00	87.62 -0.94 0.00	110.39 -0.90 0.00	116.04 -0.79 0.00	134.71 -0.97 0.00	130.56 -0.96 0.00	108.09 -0.84 0.00	74.92 -0.77 0.00	73.66 -0.61 0.00	72.25 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	63.21 1.85 0.00	55.15 0.56 0.00	54.06 0.26 0.00	54.51 0.19 0.00	49.82 0.00 0.00	49.84 0.43 0.00	53.72 0.57 0.00	48.39 -0.04 0.00	52.90 0.61 0.00	51.86 1.47 0.00	54.61 1.88 0.00	64.96 1.72 0.00	67.20 1.67 0.00	72.64 3.28 0.00	80.77 2.99 0.00	91.49 2.93 0.00	115.99 4.69 0.00	122.00 5.17 0.00	140.78 5.09 0.00	136.33 4.81 0.00	113.53 4.61 0.00	77.29 1.60 0.00	77.40 3.12 0.00	75.08 2.31 0.00
OXBOW___ 24026	62.52 1.16 0.00	54.57 -0.03 0.00	53.48 -0.31 0.00	53.93 -0.39 0.00	49.28 -0.54 0.00	49.94 0.53 0.00	53.96 0.81 0.00	48.64 0.20 0.00	53.16 0.88 0.00	52.15 1.76 0.00	54.92 2.20 0.00	65.39 2.15 0.00	67.67 2.14 0.00	73.20 3.83 0.00	81.40 3.62 0.00	92.27 3.72 0.00	117.01 5.71 0.00	123.14 6.30 0.00	142.10 6.41 0.00	137.52 6.00 0.00	114.51 5.58 0.00	77.94 2.25 0.00	78.00 3.73 0.00	74.93 2.16 0.00
OXY_CHEM_DSASP 323612	61.60 0.25 0.00	53.79 -0.81 0.00	52.72 -1.08 0.00	53.18 -1.14 0.00	48.60 -1.22 0.00	48.24 -1.17 0.00	51.89 -1.26 0.00	46.75 -1.69 0.00	51.01 -1.28 0.00	49.94 -0.45 0.00	52.50 -0.23 0.00	62.28 -0.97 0.00	64.33 -1.20 0.00	69.49 0.12 0.00	77.09 -0.58 0.11	82.12 -1.11 5.33	84.33 -0.22 26.74	95.93 -0.02 20.88	119.23 -0.95 15.50	130.78 -0.74 0.00	108.84 -0.09 0.00	74.09 -1.61 0.00	74.19 -0.08 0.00	72.86 0.09 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	61.60 0.25 0.00	53.79 -0.81 0.00	52.72 -1.08 0.00	53.18 -1.14 0.00	48.60 -1.22 0.00	48.24 -1.17 0.00	51.89 -1.26 0.00	46.75 -1.69 0.00	51.01 -1.28 0.00	49.94 -0.45 0.00	52.50 -0.23 0.00	62.28 -0.97 0.00	64.33 -1.20 0.00	69.49 0.12 0.00	77.09 -0.58 0.11	82.12 -1.11 5.33	84.33 -0.22 26.74	95.93 -0.02 20.88	119.23 -0.95 15.50	130.78 -0.74 0.00	108.84 -0.09 0.00	74.09 -1.61 0.00	74.19 -0.08 0.00	72.86 0.09 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	66.89 5.53 0.00	59.61 5.01 0.00	58.84 5.05 0.00	59.02 4.70 0.00	54.25 4.43 0.00	53.79 4.38 0.00	57.94 4.79 0.00	53.31 4.87 0.00	57.75 5.46 0.00	56.33 5.60 -0.34	59.96 6.05 -1.18	73.32 7.42 -2.65	78.56 7.75 -5.28	182.19 7.48 -105.34	110.68 8.56 -24.33	103.24 9.68 -5.00	128.41 11.52 -5.59	130.78 12.13 -1.82	149.63 13.39 -0.56	144.15 12.62 0.00	119.61 10.68 0.00	85.32 7.73 -1.90	85.01 7.39 -3.34	80.99 7.32 -0.90
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	67.11 5.75 0.00	59.77 5.18 0.00	59.04 5.24 0.00	59.22 4.90 0.00	54.44 4.63 0.00	53.99 4.58 0.00	58.20 5.05 0.00	53.87 5.43 0.00	58.41 6.12 0.00	57.03 6.30 -0.34	60.74 6.84 -1.18	74.38 8.49 -2.65	79.63 8.82 -5.28	183.47 8.75 -105.34	112.17 10.05 -24.33	104.93 11.38 -5.00	130.64 13.76 -5.59	133.29 14.64 -1.82	152.64 16.40 -0.56	147.23 15.71 0.00	122.11 13.18 0.00	86.98 9.39 -1.90	86.65 9.04 -3.34	82.66 9.00 -0.90
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	64.25 2.89 0.00	56.05 1.45 0.00	54.93 1.13 0.00	55.38 1.06 0.00	50.67 0.85 0.00	50.42 1.01 0.00	54.26 1.11 0.00	48.95 0.51 0.00	53.39 1.10 0.00	52.30 1.91 0.00	55.18 2.46 0.00	65.89 2.64 0.00	68.07 2.53 0.00	73.46 4.09 0.00	82.25 4.19 -0.29	106.79 4.37 -13.87	187.65 6.72 -69.64	178.31 7.10 -54.37	183.43 7.40 -40.35	138.51 6.99 0.00	114.97 6.05 0.00	78.43 2.74 0.00	78.11 3.84 0.00	76.08 3.31 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	66.81 5.45 0.00	59.53 4.93 0.00	58.78 4.98 0.00	58.86 4.54 0.00	54.17 4.35 0.00	53.73 4.31 0.00	57.84 4.69 0.00	53.11 4.67 0.00	57.52 5.23 0.00	56.07 5.38 -0.30	59.61 5.82 -1.06	72.84 7.21 -2.39	77.90 7.61 -4.76	172.02 7.68 -94.96	108.60 8.88 -21.94	103.19 10.13 -4.51	128.56 12.23 -5.04	131.35 12.87 -1.64	150.65 14.47 -0.50	145.30 13.78 0.00	120.39 11.47 0.00	85.28 7.87 -1.71	84.76 7.48 -3.01	80.76 7.18 -0.81
PEEKSKILL___ 23653	66.30 4.94 0.00	59.11 4.51 0.00	58.36 4.57 0.00	58.44 4.12 0.00	53.77 3.95 0.00	53.35 3.94 0.00	57.44 4.28 0.00	52.74 4.30 0.00	57.08 4.79 0.00	55.63 4.91 -0.33	59.16 5.27 -1.16	72.37 6.53 -2.60	77.52 6.81 -5.18	179.56 6.74 -103.45	109.43 7.75 -23.90	102.24 8.77 -4.91	127.21 10.43 -5.48	129.53 10.91 -1.79	148.37 12.14 -0.55	143.10 11.58 0.00	118.68 9.75 0.00	84.35 6.80 -1.87	84.12 6.57 -3.28	80.05 6.40 -0.88
PGE MADISON___WINDPWR 24146	67.05 5.69 0.00	59.07 4.47 0.00	57.90 4.10 0.00	58.43 4.11 0.00	53.56 3.74 0.00	53.21 3.79 0.00	57.40 4.25 0.00	52.51 4.07 0.00	56.78 4.49 0.00	54.93 4.54 0.00	57.65 4.93 0.00	69.13 5.89 0.00	71.59 6.06 0.00	76.15 6.78 0.00	85.52 7.74 0.00	97.43 8.87 0.00	123.25 11.94 0.00	130.19 13.36 0.00	152.07 16.39 0.00	147.94 16.42 0.00	122.29 13.36 0.00	84.25 8.56 0.00	82.49 8.22 0.00	80.04 7.28 0.00
PIERCEFIELD___HYD 23852	58.16 -3.20 0.00	51.86 -2.74 0.00	51.08 -2.71 0.00	51.94 -2.38 0.00	47.45 -2.37 0.00	47.05 -2.36 0.00	50.60 -2.56 0.00	46.27 -2.17 0.00	50.09 -2.20 0.00	48.18 -2.22 0.00	50.14 -2.59 0.00	60.03 -3.21 0.00	62.39 -3.14 0.00	66.04 -3.32 0.00	73.86 -3.92 0.00	84.21 -4.34 0.00	106.09 -5.20 0.00	109.91 -6.93 0.00	128.16 -7.52 0.00	124.30 -7.22 0.00	102.74 -6.19 0.00	72.12 -3.57 0.00	70.57 -3.70 0.00	68.73 -4.04 0.00
PINELAWN_CC_1 323563	95.32 7.40 -26.55	72.58 6.66 -11.33	60.42 6.62 0.00	60.30 5.98 0.00	55.52 5.71 0.00	55.03 5.61 0.00	59.43 6.27 0.00	86.69 6.10 -32.15	67.18 6.34 -8.55	113.46 6.21 -56.85	91.59 6.42 -32.44	99.14 7.68 -28.21	87.97 7.73 -14.70	184.12 7.55 -107.20	115.92 8.79 -29.35	180.57 10.12 -81.89	361.86 12.12 -238.44	240.90 12.72 -111.35	246.43 14.32 -96.43	176.76 13.68 -31.56	124.48 11.28 -4.27	95.21 8.01 -11.50	101.29 8.36 -18.66	89.34 8.24 -8.33
PJM_GEN_HTP_PROXY 323702	66.80 5.44 0.00	59.53 4.93 0.00	58.75 4.96 0.00	58.81 4.49 0.00	54.13 4.31 0.00	53.71 4.29 0.00	57.85 4.70 0.00	53.20 4.77 0.00	57.93 5.36 -0.27	56.25 5.52 -0.33	59.84 5.94 -1.18	73.15 7.26 -2.64	78.40 7.59 -5.27	182.13 7.44 -105.33	110.62 8.51 -24.33	101.54 9.58 -3.40	128.15 11.27 -5.58	130.34 11.68 -1.82	149.19 12.96 -0.56	144.08 12.35 -0.21	119.51 10.58 0.00	85.01 7.42 -1.90	84.82 7.21 -3.34	80.73 7.06 -0.90
PJM_GEN_KEystone 24065	65.05 3.69 0.00	57.44 2.84 0.00	56.56 2.76 0.00	56.85 2.53 0.00	52.20 2.38 0.00	51.87 2.46 0.00	55.82 2.67 0.00	50.87 2.43 0.00	55.41 2.85 -0.27	53.83 3.25 -0.18	57.05 3.69 -0.63	69.19 4.53 -1.42	72.48 4.44 -2.50	135.01 4.95 -60.69	96.42 5.54 -13.09	95.65 6.01 -1.09	121.91 7.61 -3.01	125.68 7.87 -0.98	144.41 8.43 -0.30	139.69 7.95 -0.21	115.61 6.69 0.00	80.84 4.13 -1.02	80.68 4.61 -1.80	77.63 4.38 -0.48

PJM_GEN_NEPTUNE_PROXY 323594	94.40 6.49 -26.55	71.82 5.90 -11.33	59.71 5.91 0.00	59.63 5.31 0.00	54.91 5.09 0.00	54.44 5.02 0.00	58.73 5.58 0.00	86.09 5.50 -32.15	67.17 6.05 -8.82	113.36 6.12 -56.85	91.49 6.33 -32.44	99.13 7.67 -28.21	88.16 7.93 -14.70	184.34 7.77 -107.20	116.10 8.96 -29.35	179.04 10.19 -80.29	361.77 12.03 -238.44	240.66 12.48 -111.35	246.11 14.00 -96.43	170.99 13.39 -26.07	124.43 11.24 -4.27	95.19 8.00 -11.50	100.97 8.04 -18.66	89.06 7.97 -8.33
PJM_GEN_VFT_PROXY 323633	66.55 5.19 0.00	59.33 4.73 0.00	58.56 4.76 0.00	58.59 4.27 0.00	53.92 4.10 0.00	53.50 4.09 0.00	57.64 4.49 0.00	53.04 4.60 0.00	57.74 5.17 -0.27	56.06 5.33 -0.33	59.63 5.73 -1.18	72.91 7.02 -2.64	78.15 7.34 -5.27	181.82 7.12 -105.34	110.22 8.11 -24.33	101.11 9.15 -3.40	127.58 10.70 -5.59	129.67 11.02 -1.82	148.53 12.30 -0.56	143.47 11.73 -0.21	118.90 9.97 0.00	84.60 7.01 -1.90	84.43 6.82 -3.34	80.34 6.68 -0.90
PLEASANTVLY___LBMP 24000	65.75 4.39 0.00	58.70 4.10 0.00	58.03 4.24 0.00	58.13 3.81 0.00	53.50 3.68 0.00	53.08 3.67 0.00	57.10 3.95 0.00	52.33 3.90 0.00	56.56 4.27 0.00	55.11 4.34 -0.37	58.65 4.61 -1.32	71.88 5.68 -2.96	77.33 5.89 -5.90	192.96 5.78 -117.81	111.67 6.67 -27.21	101.74 7.59 -5.60	126.48 8.94 -6.24	128.21 9.33 -2.04	146.69 10.38 -0.62	141.48 9.96 0.00	117.42 8.49 0.00	83.75 5.93 -2.12	83.71 5.70 -3.73	79.37 5.60 -1.01
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	66.47 5.11 0.00	59.26 4.66 0.00	58.53 4.73 0.00	58.60 4.28 0.00	53.92 4.10 0.00	53.50 4.09 0.00	57.61 4.46 0.00	52.87 4.43 0.00	57.24 4.95 0.00	55.79 5.06 -0.34	59.34 5.43 -1.19	72.60 6.69 -2.67	77.85 7.00 -5.32	182.46 6.92 -106.16	110.28 7.98 -24.53	102.64 9.05 -5.04	127.66 10.73 -5.63	129.88 11.21 -1.84	148.79 12.55 -0.56	143.49 11.97 0.00	119.03 10.11 0.00	84.64 7.03 -1.91	84.42 6.78 -3.36	80.24 6.57 -0.90
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	66.17 4.81 0.00	59.02 4.42 0.00	58.33 4.54 0.00	58.42 4.10 0.00	53.78 3.96 0.00	53.33 3.92 0.00	57.39 4.24 0.00	52.62 4.18 0.00	56.87 4.58 0.00	55.12 4.67 -0.05	57.91 4.99 -0.19	69.87 6.19 -0.44	72.92 6.52 -0.87	93.22 6.51 -17.34	89.34 7.55 -4.00	98.04 8.66 -0.82	122.68 10.46 -0.92	128.29 11.16 -0.30	148.33 12.56 -0.09	143.55 12.03 0.00	118.97 10.04 0.00	82.92 6.91 -0.31	81.38 6.56 -0.55	79.22 6.31 -0.15
POLETTI____ 23519	66.68 5.32 0.00	59.48 4.88 0.00	58.71 4.91 0.00	58.77 4.45 0.00	54.09 4.28 0.00	53.69 4.28 0.00	57.84 4.69 0.00	53.21 4.77 0.00	57.64 5.35 0.00	56.25 5.52 -0.33	59.80 5.90 -1.18	73.07 7.19 -2.64	78.31 7.50 -5.27	182.01 7.30 -105.34	110.48 8.36 -24.33	102.98 9.42 -5.00	127.95 11.07 -5.59	130.13 11.48 -1.82	149.01 12.78 -0.56	143.65 12.12 0.00	119.25 10.32 0.00	84.88 7.28 -1.90	84.69 7.08 -3.34	80.61 6.95 -0.90
PORT_JEFF_3 23555	95.67 7.75 -26.55	72.89 6.96 -11.33	60.71 6.91 0.00	60.56 6.24 0.00	55.77 5.96 0.00	55.25 5.83 0.00	59.69 6.53 0.00	86.90 6.31 -32.15	67.72 6.88 -8.55	114.07 6.82 -56.85	92.25 7.09 -32.44	99.99 8.53 -28.21	88.69 8.45 -14.70	184.78 8.20 -107.20	116.68 9.54 -29.35	181.19 10.75 -81.89	362.56 12.82 -238.44	241.29 13.10 -111.35	246.93 14.82 -96.43	176.90 14.39 -30.99	125.03 11.83 -4.27	95.68 8.49 -11.50	101.98 9.05 -18.66	90.12 9.03 -8.33
PORT_JEFF_4 23616	95.67 7.75 -26.55	72.89 6.96 -11.33	60.71 6.91 0.00	60.56 6.24 0.00	55.77 5.96 0.00	55.25 5.83 0.00	59.69 6.53 0.00	86.90 6.31 -32.15	67.72 6.88 -8.55	114.07 6.82 -56.85	92.25 7.09 -32.44	99.99 8.53 -28.21	88.69 8.45 -14.70	184.78 8.20 -107.20	116.68 9.54 -29.35	181.19 10.75 -81.89	362.56 12.82 -238.44	241.29 13.10 -111.35	246.93 14.82 -96.43	176.90 14.39 -30.99	125.03 11.83 -4.27	95.68 8.49 -11.50	101.98 9.05 -18.66	90.12 9.03 -8.33
PORT_JEFF_IC 23713	95.79 7.87 -26.55	72.98 7.05 -11.33	60.80 7.00 0.00	60.64 6.32 0.00	55.84 6.02 0.00	55.33 5.92 0.00	59.79 6.63 0.00	86.96 6.37 -32.15	67.81 6.96 -8.55	114.18 6.93 -56.85	92.40 7.23 -32.44	100.19 8.73 -28.21	88.70 8.47 -14.70	184.81 8.24 -107.20	116.78 9.65 -29.35	181.36 10.91 -81.89	362.88 13.14 -238.44	241.65 13.47 -111.35	247.33 15.23 -96.43	176.91 14.66 -30.72	125.16 11.96 -4.27	95.78 8.59 -11.50	102.30 9.37 -18.66	90.39 9.30 -8.33
PPL PILGRIM_ST_GT1 24216	95.63 7.72 -26.55	72.85 6.93 -11.33	60.71 6.90 0.00	60.56 6.24 0.00	55.79 5.97 0.00	55.26 5.84 0.00	59.69 6.53 0.00	86.94 6.35 -32.15	67.79 6.94 -8.55	114.23 6.98 -56.85	92.41 7.25 -32.44	99.89 8.43 -28.21	88.77 8.54 -14.70	184.95 8.37 -107.20	116.88 9.75 -29.35	181.84 11.39 -81.89	363.67 13.93 -238.44	242.69 14.47 -111.38	248.29 16.18 -96.43	216.90 15.57 -69.81	126.01 12.81 -4.27	96.24 9.06 -11.50	102.23 9.30 -18.66	90.32 9.22 -8.33
PPL PILGRIM_ST_GT2 24217	95.63 7.72 -26.55	72.85 6.93 -11.33	60.71 6.90 0.00	60.56 6.24 0.00	55.79 5.97 0.00	55.26 5.84 0.00	59.69 6.53 0.00	86.94 6.35 -32.15	67.79 6.94 -8.55	114.23 6.98 -56.85	92.41 7.25 -32.44	99.89 8.43 -28.21	88.77 8.54 -14.70	184.95 8.37 -107.20	116.88 9.75 -29.35	181.84 11.39 -81.89	363.67 13.93 -238.44	242.69 14.47 -111.38	248.29 16.18 -96.43	216.90 15.57 -69.81	126.01 12.81 -4.27	96.24 9.06 -11.50	102.23 9.30 -18.66	90.32 9.22 -8.33
PPL_SHRM_GT3 24213	95.17 7.26 -26.55	72.43 6.51 -11.33	60.24 6.44 0.00	60.06 5.74 0.00	55.32 5.50 0.00	54.80 5.39 0.00	59.23 6.07 0.00	86.61 6.02 -32.15	67.47 6.63 -8.55	113.91 6.67 -56.85	92.17 7.00 -32.44	100.03 8.57 -28.21	88.93 8.69 -14.70	185.14 8.57 -107.20	117.21 10.07 -29.35	182.04 11.59 -81.89	362.75 13.02 -238.44	241.26 13.08 -111.35	248.04 15.93 -96.43	178.98 16.09 -31.36	126.26 13.06 -4.27	96.30 9.11 -11.50	102.36 9.43 -18.66	90.31 9.22 -8.33
PPL_SHRM_GT4 24214	95.17 7.26 -26.55	72.43 6.51 -11.33	60.24 6.44 0.00	60.06 5.74 0.00	55.32 5.50 0.00	54.80 5.39 0.00	59.23 6.07 0.00	86.61 6.02 -32.15	67.47 6.63 -8.55	113.91 6.67 -56.85	92.17 7.00 -32.44	100.03 8.57 -28.21	88.93 8.69 -14.70	185.14 8.57 -107.20	117.21 10.07 -29.35	182.04 11.59 -81.89	362.75 13.02 -238.44	241.26 13.08 -111.35	248.04 15.93 -96.43	178.98 16.09 -31.36	126.26 13.06 -4.27	96.30 9.11 -11.50	102.36 9.43 -18.66	90.31 9.22 -8.33
PROJECT___ORANGE 1 24174	61.96 0.60 0.00	54.96 0.36 0.00	54.05 0.25 0.00	54.47 0.15 0.00	49.95 0.13 0.00	49.58 0.17 0.00	53.33 0.18 0.00	48.49 0.05 0.00	52.33 0.04 0.00	50.59 0.19 0.00	53.12 0.39 0.00	63.67 0.42 0.00	65.91 0.38 0.00	69.99 0.62 0.00	78.49 0.71 0.00	89.32 0.77 0.00	112.62 1.32 0.00	118.46 1.63 0.00	137.50 1.81 0.00	133.21 1.69 0.00	110.23 1.31 0.00	76.26 0.57 0.00	75.03 0.75 0.00	73.59 0.82 0.00
PROJECT___ORANGE 2 24166	61.96 0.60 0.00	54.96 0.36 0.00	54.05 0.25 0.00	54.47 0.15 0.00	49.95 0.13 0.00	49.58 0.17 0.00	53.33 0.18 0.00	48.49 0.05 0.00	52.33 0.04 0.00	50.59 0.19 0.00	53.12 0.39 0.00	63.67 0.42 0.00	65.91 0.38 0.00	69.99 0.62 0.00	78.49 0.71 0.00	89.32 0.77 0.00	112.62 1.32 0.00	118.46 1.63 0.00	137.50 1.81 0.00	133.21 1.69 0.00	110.23 1.31 0.00	76.26 0.57 0.00	75.03 0.75 0.00	73.59 0.82 0.00

PYRITES___HYD 24023	59.01 -2.35 0.00	52.57 -2.03 0.00	51.76 -2.03 0.00	52.65 -1.67 0.00	48.11 -1.70 0.00	47.67 -1.74 0.00	51.28 -1.87 0.00	46.96 -1.49 0.00	50.90 -1.39 0.00	48.96 -1.44 0.00	51.02 -1.71 0.00	61.10 -2.14 0.00	63.52 -2.01 0.00	67.28 -2.09 0.00	75.24 -2.54 0.00	85.76 -2.79 0.00	108.08 -3.22 0.00	112.01 -4.83 0.00	130.58 -5.10 0.00	126.67 -4.86 0.00	104.69 -4.24 0.00	73.42 -2.27 0.00	71.81 -2.47 0.00	69.84 -2.92 0.00
RAMAPO___LBMP 323565	66.03 4.67 0.00	58.84 4.25 0.00	58.09 4.29 0.00	58.18 3.86 0.00	53.52 3.70 0.00	53.11 3.69 0.00	57.15 4.00 0.00	52.46 4.02 0.00	56.77 4.48 0.00	55.30 4.60 -0.31	58.80 4.99 -1.08	71.87 6.19 -2.44	76.83 6.44 -4.86	172.78 6.42 -96.99	107.55 7.37 -22.40	101.49 8.33 -4.61	126.40 9.96 -5.14	128.96 10.45 -1.68	147.78 11.58 -0.51	142.59 11.06 0.00	118.18 9.26 0.00	83.88 6.44 -1.75	83.58 6.24 -3.07	79.63 6.04 -0.83
RANKINE____ 23646	63.86 2.50 0.00	55.70 1.11 0.00	54.58 0.78 0.00	55.05 0.73 0.00	50.35 0.53 0.00	50.09 0.67 0.00	53.91 0.75 0.00	48.61 0.17 0.00	53.02 0.73 0.00	51.95 1.56 0.00	54.77 2.04 0.00	65.32 2.08 0.00	67.50 1.97 0.00	72.88 3.51 0.00	81.32 3.46 -0.08	95.82 3.51 -3.75	135.74 5.59 -18.85	137.50 5.95 -14.72	152.69 6.09 -10.92	137.25 5.72 0.00	114.06 5.13 0.00	77.74 2.05 0.00	77.50 3.23 0.00	75.50 2.74 0.00
RAVENSWOOD_GT2_1 24244	66.84 5.48 0.00	59.57 4.97 0.00	58.80 5.01 0.00	58.86 4.54 0.00	54.17 4.35 0.00	53.75 4.34 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.69 5.40 0.00	56.28 5.56 -0.33	59.85 5.95 -1.18	73.19 7.30 -2.64	78.41 7.61 -5.27	182.13 7.42 -105.34	110.61 8.49 -24.33	103.13 9.57 -5.00	128.16 11.28 -5.59	130.37 11.71 -1.82	149.29 13.05 -0.56	143.93 12.41 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.75 7.08 -0.90
RAVENSWOOD_GT2_2 24245	66.84 5.48 0.00	59.57 4.97 0.00	58.80 5.01 0.00	58.86 4.54 0.00	54.17 4.35 0.00	53.75 4.34 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.69 5.40 0.00	56.28 5.56 -0.33	59.85 5.95 -1.18	73.19 7.30 -2.64	78.41 7.61 -5.27	182.13 7.42 -105.34	110.61 8.49 -24.33	103.13 9.57 -5.00	128.16 11.28 -5.59	130.37 11.71 -1.82	149.29 13.05 -0.56	143.93 12.41 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.75 7.08 -0.90
RAVENSWOOD_GT2_3 24246	66.86 5.50 0.00	59.60 5.00 0.00	58.84 5.04 0.00	58.89 4.56 0.00	54.19 4.37 0.00	53.78 4.36 0.00	57.93 4.78 0.00	53.28 4.84 0.00	57.71 5.42 0.00	56.32 5.59 -0.33	59.89 5.99 -1.18	73.22 7.33 -2.64	78.45 7.65 -5.27	182.19 7.48 -105.34	110.66 8.55 -24.33	103.19 9.63 -5.00	128.23 11.35 -5.59	130.43 11.78 -1.82	149.38 13.14 -0.56	144.02 12.50 0.00	119.55 10.62 0.00	85.07 7.48 -1.90	84.89 7.28 -3.34	80.79 7.12 -0.90
RAVENSWOOD_GT2_4 24247	66.86 5.50 0.00	59.60 5.00 0.00	58.84 5.04 0.00	58.89 4.56 0.00	54.19 4.37 0.00	53.78 4.36 0.00	57.93 4.78 0.00	53.28 4.84 0.00	57.71 5.42 0.00	56.32 5.59 -0.33	59.89 5.99 -1.18	73.22 7.33 -2.64	78.45 7.65 -5.27	182.19 7.48 -105.34	110.66 8.55 -24.33	103.19 9.63 -5.00	128.23 11.35 -5.59	130.43 11.78 -1.82	149.38 13.14 -0.56	144.02 12.50 0.00	119.55 10.62 0.00	85.07 7.48 -1.90	84.89 7.28 -3.34	80.79 7.12 -0.90
RAVENSWOOD_GT3_1 24248	66.83 5.48 0.00	59.56 4.96 0.00	58.79 4.99 0.00	58.85 4.53 0.00	54.15 4.34 0.00	53.75 4.33 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.69 5.40 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.19 7.30 -2.64	78.41 7.61 -5.27	182.13 7.42 -105.34	110.61 8.50 -24.33	103.15 9.59 -5.00	128.17 11.28 -5.59	130.37 11.72 -1.82	149.29 13.05 -0.56	143.93 12.41 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.76 7.09 -0.90
RAVENSWOOD_GT3_2 24249	66.83 5.48 0.00	59.56 4.96 0.00	58.79 4.99 0.00	58.85 4.53 0.00	54.15 4.34 0.00	53.75 4.33 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.69 5.40 0.00	56.28 5.56 -0.33	59.86 5.96 -1.18	73.19 7.30 -2.64	78.41 7.61 -5.27	182.13 7.42 -105.34	110.61 8.50 -24.33	103.15 9.59 -5.00	128.17 11.28 -5.59	130.37 11.72 -1.82	149.29 13.05 -0.56	143.93 12.41 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.76 7.09 -0.90
RAVENSWOOD_GT3_3 24250	66.94 5.57 0.00	59.66 5.07 0.00	58.89 5.10 0.00	58.94 4.62 0.00	54.24 4.42 0.00	53.83 4.42 0.00	57.99 4.83 0.00	53.33 4.89 0.00	57.79 5.50 0.00	56.38 5.66 -0.33	59.97 6.07 -1.18	73.33 7.44 -2.64	78.56 7.75 -5.27	182.30 7.59 -105.34	110.78 8.67 -24.33	103.33 9.77 -5.00	128.44 11.55 -5.59	130.62 11.96 -1.82	149.59 13.35 -0.56	144.21 12.68 0.00	119.74 10.81 0.00	85.19 7.60 -1.90	85.01 7.40 -3.34	80.91 7.24 -0.90
RAVENSWOOD_GT3_4 24251	66.94 5.57 0.00	59.66 5.07 0.00	58.89 5.10 0.00	58.94 4.62 0.00	54.24 4.42 0.00	53.83 4.42 0.00	57.99 4.83 0.00	53.33 4.89 0.00	57.79 5.50 0.00	56.38 5.66 -0.33	59.97 6.07 -1.18	73.33 7.44 -2.64	78.56 7.75 -5.27	182.30 7.59 -105.34	110.78 8.67 -24.33	103.33 9.77 -5.00	128.44 11.55 -5.59	130.62 11.96 -1.82	149.59 13.35 -0.56	144.21 12.68 0.00	119.74 10.81 0.00	85.19 7.60 -1.90	85.01 7.40 -3.34	80.91 7.24 -0.90
RAVENSWOOD_GT_1 23729	67.05 5.69 0.00	59.77 5.17 0.00	59.00 5.20 0.00	59.08 4.76 0.00	54.35 4.54 0.00	53.93 4.52 0.00	58.10 4.94 0.00	53.45 5.02 0.00	57.92 5.63 0.00	56.55 5.82 -0.34	60.14 6.24 -1.18	73.52 7.62 -2.65	78.77 7.96 -5.28	182.35 7.64 -105.34	110.84 8.72 -24.33	103.36 9.80 -5.00	128.32 11.44 -5.59	130.51 11.85 -1.82	149.49 13.25 -0.56	144.13 12.60 0.00	119.65 10.72 0.00	85.27 7.68 -1.90	85.09 7.48 -3.34	81.01 7.34 -0.90
RAVENSWOOD_GT_10 24258	66.82 5.46 0.00	59.56 4.96 0.00	58.79 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.75 4.33 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.68 5.40 0.00	56.28 5.56 -0.33	59.85 5.95 -1.18	73.17 7.28 -2.64	78.40 7.59 -5.27	182.05 7.34 -105.34	110.51 8.39 -24.33	103.15 9.59 -5.00	128.16 11.28 -5.59	130.37 11.72 -1.82	149.14 12.90 -0.56	143.69 12.16 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.75 7.08 -0.90
RAVENSWOOD_GT_11 24259	66.82 5.46 0.00	59.56 4.96 0.00	58.79 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.75 4.33 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.68 5.40 0.00	56.28 5.56 -0.33	59.85 5.95 -1.18	73.17 7.28 -2.64	78.40 7.59 -5.27	182.05 7.34 -105.34	110.51 8.39 -24.33	103.15 9.59 -5.00	128.16 11.28 -5.59	130.37 11.72 -1.82	149.14 12.90 -0.56	143.69 12.16 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.75 7.08 -0.90
RAVENSWOOD_GT_4 24252	66.80 5.44 0.00	59.55 4.95 0.00	58.78 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.74 4.32 0.00	57.89 4.74 0.00	53.23 4.79 0.00	57.66 5.37 0.00	56.25 5.52 -0.33	59.82 5.92 -1.18	73.14 7.25 -2.65	78.36 7.56 -5.27	182.11 7.40 -105.34	110.58 8.47 -24.33	103.12 9.56 -5.00	128.15 11.27 -5.59	130.34 11.68 -1.82	149.29 13.05 -0.56	143.92 12.40 0.00	119.45 10.52 0.00	84.99 7.40 -1.90	84.82 7.21 -3.34	80.71 7.05 -0.90

RAVENSWOOD_GT_5 24254	66.80 5.44 0.00	59.55 4.95 0.00	58.78 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.74 4.32 0.00	57.89 4.74 0.00	53.23 4.79 0.00	57.66 5.37 0.00	56.25 5.52 -0.33	59.82 5.92 -1.18	73.14 7.25 -2.65	78.36 7.56 -5.27	182.11 7.40 -105.34	110.58 8.47 -24.33	103.12 9.56 -5.00	128.15 11.27 -5.59	130.34 11.68 -1.82	149.29 13.05 -0.56	143.92 12.40 0.00	119.45 10.52 0.00	84.99 7.40 -1.90	84.82 7.21 -3.34	80.71 7.05 -0.90
RAVENSWOOD_GT_6 24253	66.80 5.44 0.00	59.55 4.95 0.00	58.78 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.74 4.32 0.00	57.89 4.74 0.00	53.23 4.79 0.00	57.66 5.37 0.00	56.25 5.52 -0.33	59.82 5.92 -1.18	73.14 7.25 -2.65	78.36 7.56 -5.27	182.11 7.40 -105.34	110.58 8.47 -24.33	103.12 9.56 -5.00	128.15 11.27 -5.59	130.34 11.68 -1.82	149.29 13.05 -0.56	143.92 12.40 0.00	119.45 10.52 0.00	84.99 7.40 -1.90	84.82 7.21 -3.34	80.71 7.05 -0.90
RAVENSWOOD_GT_7 24255	66.80 5.44 0.00	59.55 4.95 0.00	58.78 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.74 4.32 0.00	57.89 4.74 0.00	53.23 4.79 0.00	57.66 5.37 0.00	56.25 5.52 -0.33	59.82 5.92 -1.18	73.14 7.25 -2.65	78.36 7.56 -5.27	182.11 7.40 -105.34	110.58 8.47 -24.33	103.12 9.56 -5.00	128.15 11.27 -5.59	130.34 11.68 -1.82	149.29 13.05 -0.56	143.92 12.40 0.00	119.45 10.52 0.00	84.99 7.40 -1.90	84.82 7.21 -3.34	80.71 7.05 -0.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.82 5.46 0.00	59.56 4.96 0.00	58.79 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.75 4.33 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.68 5.40 0.00	56.28 5.56 -0.33	59.85 5.95 -1.18	73.17 7.28 -2.64	78.40 7.59 -5.27	182.05 7.34 -105.34	110.51 8.39 -24.33	103.15 9.59 -5.00	128.16 11.28 -5.59	130.37 11.72 -1.82	149.14 12.90 -0.56	143.69 12.16 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.75 7.08 -0.90
RAVENSWOOD_GT_9 24257	66.82 5.46 0.00	59.56 4.96 0.00	58.79 4.99 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.75 4.33 0.00	57.90 4.75 0.00	53.25 4.81 0.00	57.68 5.40 0.00	56.28 5.56 -0.33	59.85 5.95 -1.18	73.17 7.28 -2.64	78.40 7.59 -5.27	182.05 7.34 -105.34	110.51 8.39 -24.33	103.15 9.59 -5.00	128.16 11.28 -5.59	130.37 11.72 -1.82	149.14 12.90 -0.56	143.69 12.16 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.84 7.22 -3.34	80.75 7.08 -0.90
RAVENSWOOD___1 23533	66.95 5.59 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.98 4.66 0.00	54.29 4.47 0.00	53.85 4.44 0.00	58.00 4.85 0.00	53.37 4.93 0.00	57.83 5.54 0.00	56.45 5.72 -0.34	60.03 6.13 -1.18	73.41 7.52 -2.65	78.66 7.84 -5.28	182.31 7.60 -105.34	110.78 8.66 -24.33	103.29 9.73 -5.00	128.28 11.40 -5.59	130.45 11.80 -1.82	149.41 13.18 -0.56	144.04 12.52 0.00	119.59 10.66 0.00	85.21 7.62 -1.90	85.01 7.40 -3.34	80.92 7.26 -0.90
RAVENSWOOD___2 23534	66.95 5.59 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.98 4.66 0.00	54.29 4.47 0.00	53.85 4.44 0.00	58.00 4.85 0.00	53.37 4.93 0.00	57.83 5.54 0.00	56.45 5.72 -0.34	60.03 6.13 -1.18	73.41 7.52 -2.65	78.66 7.84 -5.28	182.31 7.60 -105.34	110.78 8.66 -24.33	103.29 9.73 -5.00	128.28 11.40 -5.59	130.45 11.80 -1.82	149.41 13.18 -0.56	144.04 12.52 0.00	119.59 10.66 0.00	85.21 7.62 -1.90	85.01 7.40 -3.34	80.92 7.26 -0.90
RAVENSWOOD___3 23535	66.84 5.49 0.00	59.58 4.99 0.00	58.81 5.01 0.00	58.87 4.55 0.00	54.17 4.36 0.00	53.75 4.34 0.00	57.91 4.75 0.00	53.25 4.81 0.00	57.69 5.40 0.00	56.29 5.56 -0.33	59.86 5.96 -1.18	73.20 7.31 -2.64	78.42 7.61 -5.27	182.14 7.43 -105.34	110.61 8.50 -24.33	103.15 9.59 -5.00	128.17 11.28 -5.59	130.37 11.72 -1.82	149.30 13.06 -0.56	143.93 12.41 0.00	119.47 10.54 0.00	85.02 7.43 -1.90	84.85 7.24 -3.34	80.76 7.09 -0.90
RAVENSWOOD___4 23820	66.95 5.59 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.98 4.66 0.00	54.29 4.47 0.00	53.85 4.44 0.00	58.00 4.85 0.00	53.37 4.93 0.00	57.83 5.54 0.00	56.45 5.72 -0.34	60.03 6.13 -1.18	73.41 7.52 -2.65	78.66 7.84 -5.28	182.31 7.60 -105.34	110.78 8.66 -24.33	103.29 9.73 -5.00	128.28 11.40 -5.59	130.45 11.80 -1.82	149.41 13.18 -0.56	144.04 12.52 0.00	119.59 10.66 0.00	85.21 7.62 -1.90	85.01 7.40 -3.34	80.92 7.26 -0.90
RCPL_TRUST___DRP 24196	67.00 5.64 0.00	59.53 4.93 0.00	58.77 4.97 0.00	58.84 4.52 0.00	54.15 4.33 0.00	53.74 4.32 0.00	57.89 4.74 0.00	53.24 4.80 0.00	57.70 5.41 0.00	56.30 5.57 -0.33	59.89 5.99 -1.18	73.20 7.31 -2.64	78.46 7.65 -5.27	182.19 7.49 -105.33	110.68 8.56 -24.33	103.20 9.64 -5.00	128.22 11.34 -5.58	130.39 11.74 -1.82	149.32 13.08 -0.56	143.94 12.42 0.00	119.58 10.65 0.00	85.06 7.47 -1.90	84.88 7.27 -3.34	80.78 7.11 -0.90
RED___ROCHESTER 323720	63.36 2.00 0.00	55.63 1.03 0.00	54.54 0.74 0.00	54.93 0.60 0.00	50.26 0.44 0.00	49.88 0.47 0.00	53.67 0.52 0.00	48.51 0.07 0.00	52.75 0.46 0.00	51.45 1.06 0.00	54.27 1.54 0.00	64.96 1.72 0.00	67.31 1.78 0.00	72.24 2.87 0.00	80.73 2.95 0.00	91.78 3.22 0.00	116.40 5.11 0.00	122.54 5.70 0.00	141.84 6.16 0.00	137.26 5.73 0.00	113.65 4.72 0.00	77.84 2.15 0.00	77.10 2.83 0.00	75.28 2.51 0.00
RENSSELAER___COGEN 23796	63.77 2.41 0.00	57.03 2.43 0.00	56.29 2.50 0.00	56.49 2.17 0.00	52.10 2.28 0.00	51.64 2.23 0.00	55.49 2.34 0.00	50.70 2.27 0.00	54.69 2.40 0.00	52.38 2.30 0.31	53.77 2.14 1.10	63.42 2.64 2.47	63.18 2.57 4.92	-26.20 2.68 98.24	58.14 3.05 22.69	87.47 3.59 4.67	110.09 4.00 5.21	119.45 4.31 1.70	140.19 5.03 0.52	136.59 5.06 0.00	113.45 4.52 0.00	77.20 3.28 1.77	74.05 2.89 3.11	74.88 2.95 0.84
REVERE_CPPR_DRP 24186	63.63 2.27 0.00	56.47 1.87 0.00	55.53 1.74 0.00	56.02 1.69 0.00	51.38 1.57 0.00	50.99 1.57 0.00	54.88 1.73 0.00	50.26 1.82 0.00	54.30 2.01 0.00	52.38 1.99 0.00	54.81 2.09 0.00	65.83 2.58 0.00	68.28 2.74 0.00	72.44 3.07 0.00	81.36 3.58 0.00	92.69 4.13 0.00	116.93 5.63 0.00	123.25 6.42 0.00	143.52 7.84 0.00	139.43 7.90 0.00	115.43 6.51 0.00	79.99 4.30 0.00	78.19 3.92 0.00	76.17 3.41 0.00
RIVERBAY____ 323610	67.11 5.75 0.00	59.77 5.18 0.00	59.04 5.24 0.00	59.22 4.90 0.00	54.44 4.63 0.00	53.99 4.58 0.00	58.20 5.05 0.00	53.87 5.43 0.00	58.41 6.12 0.00	57.03 6.30 -0.34	60.74 6.84 -1.18	74.38 8.49 -2.65	79.63 8.82 -5.28	183.47 8.75 -105.34	112.17 10.05 -24.33	104.93 11.38 -5.00	130.64 13.76 -5.59	133.29 14.64 -1.82	152.64 16.40 -0.56	147.23 15.71 0.00	122.11 13.18 0.00	86.98 9.39 -1.90	86.65 9.04 -3.34	82.66 9.00 -0.90
ROARING___BROOK_WT_PWR 323790	61.14 -0.22 0.00	54.37 -0.23 0.00	53.59 -0.21 0.00	54.15 -0.17 0.00	49.65 -0.16 0.00	49.26 -0.15 0.00	52.93 -0.22 0.00	48.37 -0.07 0.00	52.23 -0.05 0.00	50.35 -0.05 0.00	52.62 -0.11 0.00	63.13 -0.11 0.00	65.47 -0.07 0.00	69.30 -0.07 0.00	77.70 -0.08 0.00	88.46 -0.10 0.00	111.21 -0.09 0.00	116.78 -0.06 0.00	135.68 0.00 0.00	131.53 0.00 0.00	108.93 0.00 0.00	75.69 0.00 0.00	74.23 -0.04 0.00	72.64 -0.13 0.00

ROCHESTER_9_IC 23652	62.98 1.62 0.00	55.31 0.72 0.00	54.24 0.44 0.00	54.65 0.33 0.00	50.00 0.19 0.00	49.63 0.22 0.00	53.41 0.25 0.00	48.28 -0.15 0.00	52.48 0.20 0.00	51.16 0.76 0.00	53.92 1.20 0.00	64.50 1.26 0.00	66.81 1.27 0.00	71.66 2.29 0.00	80.06 2.28 0.00	91.01 2.45 0.00	115.40 4.10 0.00	121.42 4.59 0.00	140.59 4.91 0.00	136.11 4.58 0.00	112.72 3.80 0.00	77.23 1.54 0.00	76.51 2.24 0.00	74.75 1.98 0.00
ROSETON___1 23587	65.67 4.31 0.00	58.58 3.99 0.00	57.89 4.09 0.00	58.01 3.69 0.00	53.38 3.57 0.00	52.95 3.54 0.00	56.98 3.83 0.00	52.23 3.79 0.00	56.46 4.17 0.00	54.96 4.26 -0.31	58.33 4.53 -1.08	71.27 5.61 -2.42	76.18 5.82 -4.83	171.47 5.72 -96.38	106.64 6.60 -22.26	100.61 7.48 -4.58	125.25 8.84 -5.11	127.76 9.26 -1.67	146.51 10.32 -0.51	141.42 9.89 0.00	117.31 8.38 0.00	83.29 5.86 -1.74	82.95 5.62 -3.05	79.10 5.51 -0.82
ROSETON___2 23588	65.67 4.31 0.00	58.58 3.99 0.00	57.89 4.09 0.00	58.01 3.69 0.00	53.38 3.57 0.00	52.95 3.54 0.00	56.98 3.83 0.00	52.23 3.79 0.00	56.46 4.17 0.00	54.96 4.26 -0.31	58.33 4.53 -1.08	71.27 5.61 -2.42	76.18 5.82 -4.83	171.47 5.72 -96.38	106.64 6.60 -22.26	100.61 7.48 -4.58	125.25 8.84 -5.11	127.76 9.26 -1.67	146.51 10.32 -0.51	141.42 9.89 0.00	117.31 8.38 0.00	83.29 5.86 -1.74	82.95 5.62 -3.05	79.10 5.51 -0.82
RUSSELL___1 23602	63.36 2.00 0.00	55.63 1.03 0.00	54.54 0.74 0.00	54.93 0.60 0.00	50.26 0.44 0.00	49.88 0.47 0.00	53.67 0.52 0.00	48.51 0.07 0.00	52.75 0.46 0.00	51.45 1.06 0.00	54.27 1.54 0.00	64.96 1.72 0.00	67.31 1.78 0.00	72.24 2.87 0.00	80.73 2.95 0.00	91.78 3.22 0.00	116.40 5.11 0.00	122.54 5.70 0.00	141.84 6.16 0.00	137.26 5.73 0.00	113.65 4.72 0.00	77.84 2.15 0.00	77.10 2.83 0.00	75.28 2.51 0.00
RUSSELL___2 23532	63.36 2.00 0.00	55.63 1.03 0.00	54.54 0.74 0.00	54.93 0.60 0.00	50.26 0.44 0.00	49.88 0.47 0.00	53.67 0.52 0.00	48.51 0.07 0.00	52.75 0.46 0.00	51.45 1.06 0.00	54.27 1.54 0.00	64.96 1.72 0.00	67.31 1.78 0.00	72.24 2.87 0.00	80.73 2.95 0.00	91.78 3.22 0.00	116.40 5.11 0.00	122.54 5.70 0.00	141.84 6.16 0.00	137.26 5.73 0.00	113.65 4.72 0.00	77.84 2.15 0.00	77.10 2.83 0.00	75.28 2.51 0.00
RUSSELL___3 23549	63.36 2.00 0.00	55.63 1.03 0.00	54.54 0.74 0.00	54.93 0.60 0.00	50.26 0.44 0.00	49.88 0.47 0.00	53.67 0.52 0.00	48.51 0.07 0.00	52.75 0.46 0.00	51.45 1.06 0.00	54.27 1.54 0.00	64.96 1.72 0.00	67.31 1.78 0.00	72.24 2.87 0.00	80.73 2.95 0.00	91.78 3.22 0.00	116.40 5.11 0.00	122.54 5.70 0.00	141.84 6.16 0.00	137.26 5.73 0.00	113.65 4.72 0.00	77.84 2.15 0.00	77.10 2.83 0.00	75.28 2.51 0.00
RUSSELL___4 23556	63.36 2.00 0.00	55.63 1.03 0.00	54.54 0.74 0.00	54.93 0.60 0.00	50.26 0.44 0.00	49.88 0.47 0.00	53.67 0.52 0.00	48.51 0.07 0.00	52.75 0.46 0.00	51.45 1.06 0.00	54.27 1.54 0.00	64.96 1.72 0.00	67.31 1.78 0.00	72.24 2.87 0.00	80.73 2.95 0.00	91.78 3.22 0.00	116.40 5.11 0.00	122.54 5.70 0.00	141.84 6.16 0.00	137.26 5.73 0.00	113.65 4.72 0.00	77.84 2.15 0.00	77.10 2.83 0.00	75.28 2.51 0.00
RUSSELL___STATION 23914	63.36 2.00 0.00	55.63 1.03 0.00	54.54 0.74 0.00	54.93 0.60 0.00	50.26 0.44 0.00	49.88 0.47 0.00	53.67 0.52 0.00	48.51 0.07 0.00	52.75 0.46 0.00	51.45 1.06 0.00	54.27 1.54 0.00	64.96 1.72 0.00	67.31 1.78 0.00	72.24 2.87 0.00	80.73 2.95 0.00	91.78 3.22 0.00	116.40 5.11 0.00	122.54 5.70 0.00	141.84 6.16 0.00	137.26 5.73 0.00	113.65 4.72 0.00	77.84 2.15 0.00	77.10 2.83 0.00	75.28 2.51 0.00
S SALMON___HYD 24043	61.81 0.45 0.00	54.85 0.26 0.00	53.93 0.13 0.00	54.43 0.11 0.00	49.87 0.05 0.00	49.52 0.11 0.00	53.25 0.10 0.00	48.51 0.07 0.00	52.33 0.04 0.00	50.46 0.06 0.00	52.76 0.04 0.00	63.19 -0.06 0.00	65.54 0.00 0.00	69.38 0.02 0.00	77.63 -0.15 0.00	88.22 -0.34 0.00	111.44 0.14 0.00	117.42 0.58 0.00	136.64 0.96 0.00	132.60 1.07 0.00	110.05 1.12 0.00	76.52 0.83 0.00	75.15 0.87 0.00	73.32 0.55 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	63.02 1.66 0.00	55.00 0.41 0.00	53.91 0.11 0.00	54.35 0.03 0.00	49.71 -0.11 0.00	49.42 0.00 0.00	53.18 0.02 0.00	47.88 -0.55 0.00	52.28 0.00 0.00	51.21 0.81 0.00	53.95 1.22 0.00	64.24 1.00 0.00	66.37 0.84 0.00	71.68 2.31 0.00	79.82 2.01 -0.02	91.37 1.91 -0.90	119.41 3.57 -4.54	124.24 3.86 -3.55	141.99 3.67 -2.63	134.97 3.44 0.00	112.23 3.30 0.00	76.47 0.78 0.00	76.33 2.05 0.00	74.46 1.70 0.00
SELKIRK___I 23801	64.34 2.98 0.00	57.51 2.91 0.00	56.77 2.98 0.00	57.02 2.70 0.00	52.53 2.72 0.00	52.09 2.68 0.00	55.99 2.84 0.00	51.14 2.70 0.00	55.18 2.89 0.00	52.97 2.80 0.23	54.66 2.74 0.80	64.87 3.43 1.81	65.35 3.42 3.60	0.87 3.44 71.93	65.12 3.96 16.62	89.75 4.61 3.42	112.69 5.21 3.81	121.19 5.60 1.24	141.73 6.43 0.38	137.85 6.32 0.00	114.48 5.55 0.00	78.42 4.02 1.30	75.70 3.70 2.28	75.90 3.75 0.61
SELKIRK___II 23799	63.91 2.55 0.00	57.10 2.51 0.00	56.37 2.57 0.00	56.59 2.27 0.00	52.18 2.36 0.00	51.74 2.33 0.00	55.60 2.45 0.00	50.76 2.32 0.00	54.75 2.46 0.00	52.52 2.36 0.24	54.12 2.23 0.83	64.12 2.75 1.87	64.50 2.70 3.73	-2.39 2.72 74.47	63.71 3.13 17.20	88.66 3.64 3.54	111.38 4.03 3.95	119.86 4.31 1.29	140.27 4.98 0.39	136.49 4.96 0.00	113.38 4.45 0.00	77.62 3.27 1.34	74.85 2.93 2.36	75.15 3.01 0.63
SENECA OSWGO___HYD 24041	61.47 0.11 0.00	54.59 -0.01 0.00	53.72 -0.08 0.00	54.16 -0.17 0.00	49.66 -0.16 0.00	49.29 -0.12 0.00	53.01 -0.15 0.00	48.18 -0.26 0.00	51.94 -0.35 0.00	50.13 -0.26 0.00	52.59 -0.14 0.00	63.09 -0.15 0.00	65.37 -0.16 0.00	69.33 -0.04 0.00	77.70 -0.08 0.00	88.37 -0.18 0.00	111.33 0.04 0.00	117.11 0.28 0.00	136.03 0.35 0.00	131.88 0.36 0.00	109.25 0.32 0.00	75.72 0.03 0.00	74.44 0.16 0.00	72.95 0.18 0.00
SENECA___ENERGY 23797	62.78 1.42 0.00	55.43 0.84 0.00	54.37 0.57 0.00	54.79 0.47 0.00	50.21 0.39 0.00	49.88 0.47 0.00	53.67 0.52 0.00	48.76 0.32 0.00	52.72 0.43 0.00	51.14 0.74 0.00	53.82 1.10 0.00	64.63 1.39 0.00	66.80 1.27 0.00	71.20 1.83 0.00	79.84 2.06 0.00	90.72 2.16 0.00	114.78 3.49 0.00	120.94 4.11 0.00	140.66 4.98 0.00	136.43 4.91 0.00	112.72 3.80 0.00	77.73 2.04 0.00	76.48 2.20 0.00	74.83 2.07 0.00
SHOEMAKER___GT 23640	65.30 3.94 0.00	58.17 3.57 0.00	57.41 3.61 0.00	57.59 3.27 0.00	52.95 3.13 0.00	52.53 3.12 0.00	56.53 3.38 0.00	51.73 3.29 0.00	55.91 3.62 0.00	54.36 3.68 -0.28	57.67 3.96 -0.98	70.35 4.89 -2.21	75.03 5.09 -4.41	162.52 5.08 -88.07	104.02 5.89 -20.35	99.43 6.69 -4.18	124.08 8.11 -4.67	127.02 8.66 -1.52	145.94 9.79 -0.46	140.97 9.45 0.00	116.81 7.88 0.00	82.73 5.45 -1.59	82.29 5.23 -2.79	78.54 5.03 -0.75

SHOREHAM_IC_1 23715	95.17 7.26 -26.55	72.43 6.51 -11.33	60.24 6.44 0.00	60.06 5.74 0.00	55.32 5.50 0.00	54.80 5.39 0.00	59.23 6.07 0.00	86.61 6.02 -32.15	67.47 6.63 -8.55	113.91 6.67 -56.85	92.17 7.00 -32.44	100.03 8.57 -28.21	88.93 8.69 -14.70	185.14 8.57 -107.20	117.21 10.07 -29.35	182.04 11.59 -81.89	362.75 13.02 -238.44	241.26 13.08 -111.35	248.04 15.93 -96.43	178.98 16.09 -31.36	126.26 13.06 -4.27	96.30 9.11 -11.50	102.36 9.43 -18.66	90.31 9.22 -8.33
SHOREHAM_IC_2 23716	95.17 7.26 -26.55	72.43 6.51 -11.33	60.24 6.44 0.00	60.06 5.74 0.00	55.32 5.50 0.00	54.80 5.39 0.00	59.23 6.07 0.00	86.61 6.02 -32.15	67.47 6.63 -8.55	113.91 6.67 -56.85	92.17 7.00 -32.44	100.03 8.57 -28.21	88.93 8.69 -14.70	185.14 8.57 -107.20	117.21 10.07 -29.35	182.04 11.59 -81.89	362.75 13.02 -238.44	241.26 13.08 -111.35	248.04 15.93 -96.43	178.98 16.09 -31.36	126.26 13.06 -4.27	96.30 9.11 -11.50	102.36 9.43 -18.66	90.31 9.22 -8.33
SISSONVILLE____ 23735	58.16 -3.20 0.00	51.86 -2.74 0.00	51.08 -2.71 0.00	51.94 -2.38 0.00	47.45 -2.37 0.00	47.05 -2.36 0.00	50.60 -2.56 0.00	46.27 -2.17 0.00	50.09 -2.20 0.00	48.18 -2.22 0.00	50.14 -2.59 0.00	60.03 -3.21 0.00	62.39 -3.14 0.00	66.04 -3.32 0.00	73.86 -3.92 0.00	84.21 -4.34 0.00	106.09 -5.20 0.00	109.91 -6.93 0.00	128.16 -7.52 0.00	124.30 -7.22 0.00	102.74 -6.19 0.00	72.12 -3.57 0.00	70.57 -3.70 0.00	68.73 -4.04 0.00
SITHE_IND_GS1 24169	60.49 -0.87 0.00	53.80 -0.80 0.00	52.93 -0.87 0.00	53.39 -0.93 0.00	48.95 -0.86 0.00	48.57 -0.84 0.00	52.22 -0.93 0.00	47.42 -1.02 0.00	51.10 -1.19 0.00	49.27 -1.12 0.00	51.67 -1.06 0.00	61.96 -1.28 0.00	64.17 -1.36 0.00	68.07 -1.30 0.00	76.28 -1.50 0.00	86.81 -1.75 0.00	109.30 -2.00 0.00	114.90 -1.93 0.00	133.40 -2.28 0.00	129.31 -2.22 0.00	107.04 -1.89 0.00	74.21 -1.49 0.00	72.96 -1.32 0.00	71.63 -1.14 0.00
SITHE_IND_GS2 24170	60.49 -0.87 0.00	53.80 -0.80 0.00	52.93 -0.87 0.00	53.39 -0.93 0.00	48.95 -0.86 0.00	48.57 -0.84 0.00	52.22 -0.93 0.00	47.42 -1.02 0.00	51.10 -1.19 0.00	49.27 -1.12 0.00	51.67 -1.06 0.00	61.96 -1.28 0.00	64.17 -1.36 0.00	68.07 -1.30 0.00	76.28 -1.50 0.00	86.81 -1.75 0.00	109.30 -2.00 0.00	114.90 -1.93 0.00	133.40 -2.28 0.00	129.31 -2.22 0.00	107.04 -1.89 0.00	74.21 -1.49 0.00	72.96 -1.32 0.00	71.63 -1.14 0.00
SITHE_IND_GS3 24171	60.49 -0.87 0.00	53.80 -0.80 0.00	52.93 -0.87 0.00	53.39 -0.93 0.00	48.95 -0.86 0.00	48.57 -0.84 0.00	52.22 -0.93 0.00	47.42 -1.02 0.00	51.10 -1.19 0.00	49.27 -1.12 0.00	51.67 -1.06 0.00	61.96 -1.28 0.00	64.17 -1.36 0.00	68.07 -1.30 0.00	76.28 -1.50 0.00	86.81 -1.75 0.00	109.30 -2.00 0.00	114.90 -1.93 0.00	133.40 -2.28 0.00	129.31 -2.22 0.00	107.04 -1.89 0.00	74.21 -1.49 0.00	72.96 -1.32 0.00	71.63 -1.14 0.00
SITHE_IND_GS4 24172	60.49 -0.87 0.00	53.80 -0.80 0.00	52.93 -0.87 0.00	53.39 -0.93 0.00	48.95 -0.86 0.00	48.57 -0.84 0.00	52.22 -0.93 0.00	47.42 -1.02 0.00	51.10 -1.19 0.00	49.27 -1.12 0.00	51.67 -1.06 0.00	61.96 -1.28 0.00	64.17 -1.36 0.00	68.07 -1.30 0.00	76.28 -1.50 0.00	86.81 -1.75 0.00	109.30 -2.00 0.00	114.90 -1.93 0.00	133.40 -2.28 0.00	129.31 -2.22 0.00	107.04 -1.89 0.00	74.21 -1.49 0.00	72.96 -1.32 0.00	71.63 -1.14 0.00
SITHE____BATAVIA 24024	64.04 2.68 0.00	55.95 1.35 0.00	54.82 1.02 0.00	55.23 0.90 0.00	50.51 0.69 0.00	50.19 0.78 0.00	54.02 0.87 0.00	48.74 0.30 0.00	53.13 0.84 0.00	51.91 1.51 0.00	54.57 1.85 0.00	64.94 1.69 0.00	67.18 1.65 0.00	72.51 3.14 0.00	80.79 3.04 0.03	90.16 3.23 1.63	108.57 5.44 8.18	116.68 6.23 6.39	137.82 6.88 4.74	138.46 6.94 0.00	114.97 6.04 0.00	78.33 2.64 0.00	77.96 3.68 0.00	75.87 3.10 0.00
SITHE____INDEPEND 23800	60.49 -0.87 0.00	53.80 -0.80 0.00	52.93 -0.87 0.00	53.39 -0.93 0.00	48.95 -0.86 0.00	48.57 -0.84 0.00	52.22 -0.93 0.00	47.42 -1.02 0.00	51.10 -1.19 0.00	49.27 -1.12 0.00	51.67 -1.06 0.00	61.96 -1.28 0.00	64.17 -1.36 0.00	68.07 -1.30 0.00	76.28 -1.50 0.00	86.81 -1.75 0.00	109.30 -2.00 0.00	114.90 -1.93 0.00	133.40 -2.28 0.00	129.31 -2.22 0.00	107.04 -1.89 0.00	74.21 -1.49 0.00	72.96 -1.32 0.00	71.63 -1.14 0.00
SITHE____MASSENA 23902	59.00 -2.36 0.00	52.61 -1.99 0.00	51.86 -1.94 0.00	52.71 -1.61 0.00	48.17 -1.65 0.00	47.74 -1.68 0.00	51.34 -1.82 0.00	46.85 -1.59 0.00	50.66 -1.63 0.00	48.71 -1.68 0.00	50.80 -1.93 0.00	60.81 -2.43 0.00	63.17 -2.36 0.00	66.85 -2.52 0.00	74.77 -3.02 0.00	85.20 -3.35 0.00	107.23 -4.06 0.00	111.23 -5.60 0.00	129.47 -6.21 0.00	125.47 -6.05 0.00	103.71 -5.21 0.00	72.69 -3.00 0.00	71.23 -3.04 0.00	69.60 -3.17 0.00
SITHE____OGDNSBRG 24021	59.17 -2.19 0.00	52.73 -1.87 0.00	51.93 -1.86 0.00	52.82 -1.50 0.00	48.27 -1.55 0.00	47.81 -1.60 0.00	51.43 -1.73 0.00	46.96 -1.48 0.00	50.86 -1.43 0.00	48.93 -1.47 0.00	50.98 -1.75 0.00	61.07 -2.17 0.00	63.49 -2.05 0.00	67.25 -2.12 0.00	75.16 -2.62 0.00	85.67 -2.88 0.00	107.92 -3.37 0.00	111.84 -5.00 0.00	130.32 -5.36 0.00	126.43 -5.09 0.00	104.51 -4.41 0.00	73.29 -2.40 0.00	71.73 -2.54 0.00	69.84 -2.92 0.00
SITHE____STERLING 23777	63.34 1.98 0.00	56.21 1.62 0.00	55.29 1.50 0.00	55.76 1.44 0.00	51.14 1.33 0.00	50.76 1.35 0.00	54.64 1.49 0.00	49.97 1.53 0.00	53.99 1.70 0.00	52.10 1.71 0.00	54.58 1.86 0.00	65.53 2.29 0.00	67.96 2.43 0.00	72.10 2.74 0.00	81.00 3.22 0.00	92.23 3.68 0.00	116.33 5.02 0.00	122.53 5.70 0.00	142.47 6.79 0.00	138.26 6.74 0.00	114.46 5.54 0.00	79.27 3.58 0.00	77.62 3.34 0.00	75.72 2.95 0.00
SOUTH CAIRO____GT 23612	64.87 3.51 0.00	57.87 3.27 0.00	56.97 3.18 0.00	57.27 2.95 0.00	52.77 2.95 0.00	52.30 2.88 0.00	56.22 3.06 0.00	51.05 2.61 0.00	55.08 2.79 0.00	52.87 2.52 0.05	54.73 2.17 0.16	65.55 2.67 0.37	67.38 2.58 0.73	57.63 2.84 14.58	77.78 3.37 3.37	92.29 4.42 0.69	116.00 5.48 0.77	122.95 6.36 0.25	143.74 8.14 0.08	139.98 8.46 0.00	116.25 7.32 0.00	80.43 5.00 0.26	78.10 4.29 0.46	76.79 4.15 0.12
SOUTH HAMPTN____IC 23720	96.48 8.57 -26.55	73.54 7.61 -11.33	61.31 7.51 0.00	61.13 6.81 0.00	56.29 6.47 0.00	55.79 6.37 0.00	60.32 7.16 0.00	87.58 6.99 -32.15	68.64 7.79 -8.55	115.13 7.88 -56.85	93.55 8.39 -32.44	101.79 10.33 -28.21	90.63 10.39 -14.70	186.87 10.29 -107.20	119.21 12.08 -29.35	184.42 13.96 -81.89	366.71 16.97 -238.44	245.69 17.50 -111.35	252.30 20.19 -96.43	182.12 19.29 -31.30	128.86 15.66 -4.27	97.99 10.80 -11.50	104.21 11.27 -18.66	92.01 10.92 -8.33
SOUTHOLD____IC 23719	97.80 9.89 -26.55	74.67 8.75 -11.33	62.38 8.58 0.00	62.18 7.86 0.00	57.23 7.42 0.00	56.73 7.31 0.00	61.36 8.21 0.00	88.67 8.08 -32.15	70.03 9.19 -8.55	116.52 9.27 -56.85	95.14 9.98 -32.44	103.82 12.36 -28.21	92.03 11.80 -14.70	187.55 10.98 -107.20	120.13 13.00 -29.35	185.57 15.12 -81.89	368.33 18.60 -238.44	247.26 19.07 -111.35	254.03 21.92 -96.43	183.53 20.69 -31.32	130.06 16.86 -4.27	98.70 11.51 -11.50	106.15 13.22 -18.66	94.06 12.96 -8.33

ST LAWRENCE____ 23600	58.57 -2.79 0.00	52.13 -2.47 0.00	51.39 -2.41 0.00	52.22 -2.10 0.00	47.74 -2.08 0.00	47.30 -2.12 0.00	50.89 -2.27 0.00	46.45 -1.99 0.00	50.23 -2.06 0.00	48.28 -2.11 0.00	50.38 -2.34 0.00	60.34 -2.91 0.00	62.71 -2.83 0.00	66.37 -3.00 0.00	74.24 -3.54 0.00	84.60 -3.96 0.00	106.45 -4.85 0.00	111.22 -5.61 0.00	129.44 -6.24 0.00	125.41 -6.11 0.00	103.65 -5.27 0.00	72.35 -3.34 0.00	70.93 -3.34 0.00	69.34 -3.43 0.00
STATION 5_MISC_HYD 23604	62.98 1.62 0.00	55.31 0.72 0.00	54.24 0.44 0.00	54.65 0.33 0.00	50.00 0.19 0.00	49.63 0.22 0.00	53.41 0.25 0.00	48.28 -0.15 0.00	52.48 0.20 0.00	51.16 0.76 0.00	53.92 1.20 0.00	64.50 1.26 0.00	66.81 1.27 0.00	71.66 2.29 0.00	80.06 2.28 0.00	91.01 2.45 0.00	115.40 4.10 0.00	121.42 4.59 0.00	140.59 4.91 0.00	136.11 4.58 0.00	112.72 3.80 0.00	77.23 1.54 0.00	76.51 2.24 0.00	74.75 1.98 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	63.13 1.77 0.00	55.56 0.96 0.00	54.50 0.70 0.00	54.91 0.59 0.00	50.29 0.47 0.00	49.92 0.51 0.00	53.75 0.59 0.00	48.79 0.35 0.00	52.96 0.67 0.00	51.53 1.13 0.00	54.25 1.53 0.00	65.03 1.79 0.00	67.33 1.79 0.00	71.99 2.62 0.00	80.61 2.82 0.00	91.71 3.16 0.00	116.20 4.90 0.00	122.39 5.56 0.00	142.02 6.34 0.00	137.53 6.01 0.00	113.75 4.82 0.00	78.11 2.42 0.00	77.05 2.77 0.00	75.27 2.50 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	62.60 1.24 0.00	55.01 0.41 0.00	53.96 0.16 0.00	54.34 0.02 0.00	49.74 -0.07 0.00	49.37 -0.04 0.00	53.12 -0.03 0.00	48.07 -0.36 0.00	52.24 -0.05 0.00	50.91 0.52 0.00	53.68 0.96 0.00	64.26 1.01 0.00	66.58 1.05 0.00	71.40 2.03 0.00	79.81 2.03 0.00	90.80 2.24 0.00	115.13 3.83 0.00	121.18 4.35 0.00	140.36 4.68 0.00	135.86 4.33 0.00	112.44 3.52 0.00	77.06 1.37 0.00	76.23 1.96 0.00	74.45 1.69 0.00
STEEL____WIND 323596	63.89 2.53 0.00	55.73 1.13 0.00	54.61 0.81 0.00	55.08 0.76 0.00	50.37 0.55 0.00	50.12 0.70 0.00	53.94 0.79 0.00	48.64 0.20 0.00	53.05 0.76 0.00	51.98 1.59 0.00	54.81 2.09 0.00	65.36 2.11 0.00	67.54 2.01 0.00	72.92 3.55 0.00	81.34 3.48 -0.08	95.88 3.57 -3.75	135.83 5.69 -18.85	137.60 6.05 -14.72	152.80 6.20 -10.92	137.35 5.83 0.00	114.15 5.22 0.00	77.82 2.12 0.00	77.56 3.29 0.00	75.54 2.77 0.00
STEBEN_REC_LFGE 323667	66.11 4.75 0.00	57.68 3.09 0.00	56.56 2.76 0.00	57.07 2.75 0.00	52.23 2.42 0.00	52.00 2.58 0.00	56.04 2.89 0.00	50.78 2.34 0.00	55.11 2.83 0.00	53.80 3.41 0.00	56.65 3.93 0.00	67.91 4.66 0.00	70.10 4.57 0.00	75.03 5.66 0.00	83.89 6.09 -0.02	96.34 6.70 -1.08	126.17 9.44 -5.43	131.37 10.30 -4.24	150.45 11.62 -3.14	142.85 11.33 0.00	118.33 9.40 0.00	80.89 5.20 0.00	80.33 6.06 0.00	78.07 5.31 0.00
STONY____BROOK 24151	96.00 8.08 -26.55	73.13 7.21 -11.33	60.95 7.15 0.00	60.78 6.46 0.00	55.97 6.16 0.00	55.45 6.04 0.00	59.91 6.76 0.00	87.03 6.44 -32.15	67.92 7.08 -8.55	114.33 7.08 -56.85	92.57 7.41 -32.44	100.44 8.98 -28.21	89.14 8.90 -14.70	185.36 8.78 -107.20	117.42 10.28 -29.35	182.13 11.68 -81.89	363.90 14.16 -238.44	242.77 14.59 -111.35	248.62 16.51 -96.43	175.96 15.78 -28.66	126.03 12.83 -4.27	96.28 9.09 -11.50	102.59 9.66 -18.66	90.64 9.55 -8.33
STURGEON_POOL_HYD 23609	65.76 4.40 0.00	58.66 4.06 0.00	57.98 4.19 0.00	58.07 3.75 0.00	53.49 3.67 0.00	53.07 3.65 0.00	57.09 3.94 0.00	52.54 4.10 0.00	56.82 4.53 0.00	55.20 4.63 -0.17	58.32 4.99 -0.60	70.80 6.21 -1.35	74.77 6.54 -2.70	129.67 6.43 -53.86	97.70 7.48 -12.44	99.65 8.54 -2.56	124.26 10.10 -2.85	128.33 10.56 -0.93	147.61 11.65 -0.28	142.63 11.10 0.00	118.26 9.33 0.00	83.17 6.51 -0.97	82.22 6.24 -1.71	79.26 6.03 -0.46
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	65.64 4.28 0.00	58.49 3.90 0.00	57.73 3.93 0.00	57.86 3.54 0.00	53.20 3.38 0.00	52.78 3.37 0.00	56.80 3.64 0.00	52.17 3.73 0.00	56.43 4.14 0.00	54.93 4.25 -0.29	58.35 4.60 -1.02	71.26 5.72 -2.30	76.08 5.96 -4.59	166.91 5.97 -91.57	105.82 6.89 -21.15	100.72 7.82 -4.35	125.55 9.40 -4.85	128.32 9.91 -1.58	147.26 11.09 -0.48	142.12 10.59 0.00	117.75 8.82 0.00	83.45 6.10 -1.65	83.04 5.87 -2.90	79.21 5.66 -0.78
SYNERGY____BIOGAS 323694	64.04 2.68 0.00	55.95 1.35 0.00	54.82 1.02 0.00	55.23 0.90 0.00	50.51 0.69 0.00	50.19 0.78 0.00	54.02 0.87 0.00	48.74 0.30 0.00	53.13 0.84 0.00	51.91 1.51 0.00	54.57 1.85 0.00	64.94 1.69 0.00	67.18 1.65 0.00	72.51 3.14 0.00	80.79 3.04 0.03	90.16 3.23 1.63	108.57 5.44 8.18	116.68 6.23 6.39	137.82 6.88 4.74	138.46 6.94 0.00	114.97 6.04 0.00	78.33 2.64 0.00	77.96 3.68 0.00	75.87 3.10 0.00
SYRACUSE____ENERGY_ST1 323597	62.15 0.79 0.00	55.17 0.57 0.00	54.22 0.42 0.00	54.66 0.34 0.00	50.12 0.30 0.00	49.76 0.34 0.00	53.53 0.37 0.00	48.70 0.27 0.00	52.58 0.29 0.00	50.82 0.42 0.00	53.38 0.65 0.00	64.07 0.82 0.00	66.31 0.78 0.00	70.40 1.03 0.00	78.93 1.15 0.00	89.81 1.26 0.00	113.26 1.96 0.00	119.14 2.31 0.00	138.41 2.73 0.00	134.09 2.56 0.00	110.87 1.94 0.00	76.73 1.04 0.00	75.41 1.14 0.00	73.91 1.15 0.00
SYRACUSE____ENERGY_ST2 323598	62.15 0.79 0.00	55.17 0.57 0.00	54.22 0.42 0.00	54.66 0.34 0.00	50.12 0.30 0.00	49.76 0.34 0.00	53.53 0.37 0.00	48.70 0.27 0.00	52.58 0.29 0.00	50.82 0.42 0.00	53.38 0.65 0.00	64.07 0.82 0.00	66.31 0.78 0.00	70.40 1.03 0.00	78.93 1.15 0.00	89.81 1.26 0.00	113.26 1.96 0.00	119.14 2.31 0.00	138.41 2.73 0.00	134.09 2.56 0.00	110.87 1.94 0.00	76.73 1.04 0.00	75.41 1.14 0.00	73.91 1.15 0.00
SYRACUSE____POWER 24017	62.24 0.88 0.00	55.19 0.60 0.00	54.27 0.47 0.00	54.71 0.39 0.00	50.16 0.34 0.00	49.79 0.38 0.00	53.57 0.41 0.00	48.74 0.30 0.00	52.61 0.32 0.00	50.86 0.46 0.00	53.38 0.66 0.00	64.02 0.78 0.00	66.29 0.76 0.00	70.39 1.02 0.00	78.97 1.19 0.00	89.87 1.32 0.00	113.36 2.06 0.00	119.25 2.42 0.00	138.46 2.78 0.00	134.14 2.62 0.00	110.97 2.05 0.00	76.76 1.07 0.00	75.49 1.21 0.00	73.99 1.23 0.00
TRIGEN____CC 323695	94.41 6.49 -26.55	71.83 5.90 -11.33	59.72 5.92 0.00	59.67 5.35 0.00	54.93 5.11 0.00	54.44 5.03 0.00	58.73 5.58 0.00	86.06 5.47 -32.15	66.90 6.06 -8.55	113.39 6.15 -56.85	91.55 6.39 -32.44	99.26 7.81 -28.21	88.36 8.12 -14.70	184.53 7.95 -107.20	116.31 9.17 -29.35	180.89 10.44 -81.89	362.09 12.36 -238.44	240.99 12.81 -111.35	246.46 14.35 -96.43	171.15 13.77 -25.86	124.82 11.61 -4.27	95.40 8.21 -11.50	101.04 8.11 -18.66	89.07 7.98 -8.33
UNION____PROCESSING_DRP 323587	62.87 1.51 0.00	55.21 0.62 0.00	54.16 0.37 0.00	54.56 0.24 0.00	49.94 0.12 0.00	49.57 0.16 0.00	53.33 0.18 0.00	48.21 -0.23 0.00	52.39 0.10 0.00	51.07 0.67 0.00	53.82 1.09 0.00	64.36 1.11 0.00	66.64 1.11 0.00	71.49 2.12 0.00	79.83 2.05 0.00	90.79 2.24 0.00	115.10 3.80 0.00	121.11 4.28 0.00	140.23 4.55 0.00	135.75 4.22 0.00	112.50 3.57 0.00	77.06 1.37 0.00	76.36 2.09 0.00	74.60 1.84 0.00

UPPER HUDSON___HYD 24058	67.03 5.68 0.00	59.80 5.21 0.00	58.82 5.02 0.00	58.87 4.55 0.00	54.14 4.33 0.00	53.72 4.31 0.00	57.83 4.68 0.00	52.74 4.30 0.00	57.05 4.76 0.00	54.63 4.61 0.38	55.58 4.20 1.34	65.37 5.14 3.01	64.58 5.05 6.01	-45.48 5.09 119.94	56.37 6.29 27.70	90.75 7.89 5.70	115.53 10.59 6.36	126.63 11.87 2.07	150.54 15.49 0.63	146.88 15.36 0.00	122.16 13.23 0.00	82.36 8.83 2.16	78.47 7.99 3.80	79.14 7.40 1.02
UPPER RAQUET___HYD 24056	58.16 -3.20 0.00	51.86 -2.74 0.00	51.08 -2.71 0.00	51.94 -2.38 0.00	47.45 -2.37 0.00	47.05 -2.36 0.00	50.60 -2.56 0.00	46.27 -2.17 0.00	50.09 -2.20 0.00	48.18 -2.22 0.00	50.14 -2.59 0.00	60.03 -3.21 0.00	62.39 -3.14 0.00	66.04 -3.32 0.00	73.86 -3.92 0.00	84.21 -4.34 0.00	106.09 -5.20 0.00	109.91 -6.93 0.00	128.16 -7.52 0.00	124.30 -7.22 0.00	102.74 -6.19 0.00	72.12 -3.57 0.00	70.57 -3.70 0.00	68.73 -4.04 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	64.62 3.26 0.00	57.28 2.68 0.00	56.40 2.60 0.00	56.80 2.48 0.00	52.14 2.33 0.00	51.74 2.33 0.00	55.72 2.57 0.00	50.62 2.19 0.00	54.75 2.46 0.00	53.01 2.62 0.00	55.67 2.95 0.00	66.85 3.61 0.00	69.23 3.69 0.00	73.36 3.99 0.00	82.32 4.53 0.00	93.62 5.07 0.00	117.82 6.52 0.00	123.89 7.05 0.00	143.74 8.06 0.00	139.29 7.77 0.00	115.23 6.30 0.00	79.79 4.10 0.00	78.36 4.08 0.00	76.55 3.79 0.00
VISCHER___FERRY HYD 24020	65.45 4.09 0.00	58.57 3.98 0.00	57.78 3.99 0.00	57.96 3.64 0.00	53.37 3.55 0.00	52.96 3.55 0.00	56.88 3.72 0.00	51.91 3.47 0.00	56.08 3.79 0.00	53.51 3.55 0.44	54.53 3.35 1.54	63.78 4.00 3.46	62.49 3.85 6.90	-64.48 3.93 137.77	50.62 4.66 31.83	87.67 5.66 6.54	111.02 7.03 7.30	122.07 7.62 2.38	144.22 9.27 0.73	140.82 9.30 0.00	116.97 8.05 0.00	78.78 5.58 2.48	74.98 5.07 4.36	76.71 5.12 1.17
V_CMM_10_SYNC_DSASP 323787	58.85 -2.51 0.00	52.37 -2.23 0.00	51.62 -2.18 0.00	52.45 -1.86 0.00	47.97 -1.85 0.00	47.51 -1.90 0.00	51.12 -2.04 0.00	46.68 -1.76 0.00	50.46 -1.83 0.00	48.53 -1.87 0.00	50.65 -2.08 0.00	60.64 -2.60 0.00	63.03 -2.50 0.00	66.71 -2.66 0.00	74.63 -3.16 0.00	85.02 -3.53 0.00	107.01 -4.29 0.00	111.81 -5.03 0.00	130.12 -5.57 0.00	126.07 -5.45 0.00	104.18 -4.74 0.00	72.73 -2.96 0.00	71.30 -2.98 0.00	69.69 -3.07 0.00
V_CMP_10_SYNC_DSASP 323788	60.27 -1.09 0.00	53.42 -1.18 0.00	52.61 -1.19 0.00	53.21 -1.11 0.00	48.68 -1.13 0.00	48.56 -0.85 0.00	52.37 -0.78 0.00	47.77 -0.66 0.00	51.77 -0.52 0.00	49.99 -0.40 0.00	52.07 -0.66 0.00	62.41 -0.83 0.00	64.79 -0.74 0.00	68.74 -0.63 0.00	77.18 -0.61 0.00	88.13 -0.42 0.00	111.15 -0.15 0.00	116.41 -0.43 0.00	135.71 0.03 0.00	131.80 0.28 0.00	108.80 -0.12 0.00	75.50 -0.19 0.00	73.79 -0.48 0.00	72.38 -0.38 0.00
V_F_30_NSYNC___DSASP 323816	66.79 5.43 0.00	59.63 5.04 0.00	58.75 4.95 0.00	58.89 4.57 0.00	54.21 4.40 0.00	53.77 4.36 0.00	57.85 4.70 0.00	52.77 4.33 0.00	57.05 4.77 0.00	54.58 4.58 0.39	55.80 4.45 1.38	65.49 5.34 3.09	64.68 5.31 6.16	-48.16 5.51 123.03	55.93 6.57 28.42	90.74 8.03 5.84	115.14 10.36 6.52	126.03 11.33 2.13	148.97 13.94 0.65	145.32 13.80 0.00	120.63 11.71 0.00	81.37 7.89 2.22	77.61 7.22 3.89	78.66 6.94 1.05
V_F_30_SYNC_DSASP 323786	64.26 2.90 0.00	57.45 2.85 0.00	56.66 2.87 0.00	56.87 2.55 0.00	52.43 2.61 0.00	51.97 2.55 0.00	55.86 2.71 0.00	51.07 2.63 0.00	55.08 2.79 0.00	52.77 2.71 0.33	54.15 2.60 1.17	63.82 3.20 2.63	63.45 3.16 5.24	-31.86 3.34 104.57	57.44 3.81 24.15	88.09 4.51 4.97	111.00 5.25 5.54	120.72 5.70 1.81	141.83 6.70 0.55	138.15 6.63 0.00	114.71 5.79 0.00	77.92 4.11 1.88	74.60 3.63 3.31	75.52 3.64 0.89
V_XM_10_SYNC_DSASP 323789	60.27 -1.09 0.00	53.42 -1.18 0.00	52.61 -1.19 0.00	53.21 -1.11 0.00	48.68 -1.13 0.00	48.56 -0.85 0.00	52.37 -0.78 0.00	47.77 -0.66 0.00	51.77 -0.52 0.00	49.99 -0.40 0.00	52.07 -0.66 0.00	62.41 -0.83 0.00	64.79 -0.74 0.00	68.74 -0.63 0.00	77.18 -0.61 0.00	88.13 -0.42 0.00	111.15 -0.15 0.00	116.41 -0.43 0.00	135.71 0.03 0.00	131.80 0.28 0.00	108.80 -0.12 0.00	75.50 -0.19 0.00	73.79 -0.48 0.00	72.38 -0.38 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	66.52 5.16 0.00	59.26 4.66 0.00	58.50 4.70 0.00	58.58 4.26 0.00	53.88 4.07 0.00	53.45 4.04 0.00	57.54 4.39 0.00	52.86 4.42 0.00	57.23 4.94 0.00	55.77 5.06 -0.31	59.32 5.50 -1.09	72.55 6.85 -2.46	77.58 7.15 -4.90	174.41 7.19 -97.85	108.65 8.27 -22.60	102.56 9.36 -4.65	127.74 11.26 -5.19	130.32 11.80 -1.69	149.34 13.15 -0.52	144.03 12.50 0.00	119.34 10.41 0.00	84.67 7.21 -1.76	84.32 6.95 -3.10	80.30 6.70 -0.83
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	66.90 5.54 0.00	59.61 5.02 0.00	58.84 5.04 0.00	58.88 4.56 0.00	54.18 4.37 0.00	53.78 4.36 0.00	57.93 4.77 0.00	53.28 4.84 0.00	57.75 5.46 0.00	56.35 5.62 -0.33	59.95 6.05 -1.18	73.26 7.37 -2.64	78.52 7.72 -5.27	182.24 7.54 -105.33	110.75 8.64 -24.33	103.26 9.70 -5.00	128.31 11.43 -5.58	130.49 11.84 -1.82	149.44 13.20 -0.56	144.07 12.54 0.00	119.67 10.74 0.00	85.13 7.54 -1.90	84.95 7.34 -3.34	80.82 7.16 -0.90
WADING RIVER_IC_1 23522	95.11 7.19 -26.55	72.37 6.45 -11.33	60.17 6.37 0.00	60.00 5.68 0.00	55.25 5.43 0.00	54.75 5.34 0.00	59.16 6.01 0.00	86.55 5.95 -32.15	67.41 6.57 -8.55	113.85 6.61 -56.85	92.12 6.95 -32.44	99.98 8.52 -28.21	88.82 8.59 -14.70	185.01 8.44 -107.20	117.07 9.93 -29.35	181.88 11.43 -81.89	363.38 13.64 -238.44	242.26 14.07 -111.35	248.44 16.33 -96.43	178.52 15.80 -31.20	126.02 12.82 -4.27	96.13 8.94 -11.50	102.27 9.33 -18.66	90.18 9.09 -8.33
WADING RIVER_IC_2 23547	95.11 7.19 -26.55	72.37 6.45 -11.33	60.17 6.37 0.00	60.00 5.68 0.00	55.25 5.43 0.00	54.75 5.34 0.00	59.16 6.01 0.00	86.55 5.95 -32.15	67.41 6.57 -8.55	113.85 6.61 -56.85	92.12 6.95 -32.44	99.98 8.52 -28.21	88.82 8.59 -14.70	185.01 8.44 -107.20	117.07 9.93 -29.35	181.88 11.43 -81.89	363.38 13.64 -238.44	242.26 14.07 -111.35	248.44 16.33 -96.43	178.52 15.80 -31.20	126.02 12.82 -4.27	96.13 8.94 -11.50	102.27 9.33 -18.66	90.18 9.09 -8.33
WADING RIVER_IC_3 23601	95.11 7.19 -26.55	72.37 6.45 -11.33	60.17 6.37 0.00	60.00 5.68 0.00	55.25 5.43 0.00	54.75 5.34 0.00	59.16 6.01 0.00	86.55 5.95 -32.15	67.41 6.57 -8.55	113.85 6.61 -56.85	92.12 6.95 -32.44	99.98 8.52 -28.21	88.82 8.59 -14.70	185.01 8.44 -107.20	117.07 9.93 -29.35	181.88 11.43 -81.89	363.38 13.64 -238.44	242.26 14.07 -111.35	248.44 16.33 -96.43	178.52 15.80 -31.20	126.02 12.82 -4.27	96.13 8.94 -11.50	102.27 9.33 -18.66	90.18 9.09 -8.33
WALDEN___HYDRO 24148	66.31 4.95 0.00	59.03 4.43 0.00	58.27 4.47 0.00	58.35 4.03 0.00	53.68 3.87 0.00	53.25 3.84 0.00	57.32 4.17 0.00	52.46 4.02 0.00	56.80 4.51 0.00	55.26 4.60 -0.27	58.57 4.90 -0.94	71.47 6.10 -2.12	76.17 6.41 -4.23	160.23 6.42 -84.44	104.74 7.45 -19.51	101.08 8.52 -4.01	126.25 10.47 -4.48	129.56 11.26 -1.46	148.82 12.69 -0.45	144.00 12.48 0.00	119.42 10.49 0.00	84.41 7.19 -1.52	83.79 6.85 -2.67	80.02 6.54 -0.72

WARRENSBURG____ 23737	67.03 5.68 0.00	59.80 5.21 0.00	58.82 5.02 0.00	58.87 4.55 0.00	54.14 4.33 0.00	53.72 4.31 0.00	57.83 4.68 0.00	52.74 4.30 0.00	57.05 4.76 0.00	54.63 4.61 0.38	55.58 4.20 1.34	65.37 5.14 3.01	64.58 5.05 6.01	-45.48 5.09 119.94	56.37 6.29 27.70	90.75 7.89 5.70	115.53 10.59 6.36	126.63 11.87 2.07	150.54 15.49 0.63	146.88 15.36 0.00	122.16 13.23 0.00	82.36 8.83 2.16	78.47 7.99 3.80	79.14 7.40 1.02
WATERSIDE____6 8 9 23538	66.95 5.59 0.00	59.68 5.08 0.00	58.91 5.11 0.00	58.98 4.66 0.00	54.29 4.47 0.00	53.85 4.44 0.00	58.00 4.85 0.00	53.37 4.93 0.00	57.83 5.54 0.00	56.45 5.72 -0.34	60.03 6.13 -1.18	73.41 7.52 -2.65	78.66 7.84 -5.28	182.31 7.60 -105.34	110.78 8.66 -24.33	103.29 9.73 -5.00	128.28 11.40 -5.59	130.45 11.80 -1.82	149.41 13.18 -0.56	144.04 12.52 0.00	119.59 10.66 0.00	85.21 7.62 -1.90	85.01 7.40 -3.34	80.92 7.26 -0.90
WDELAWARE____HYD 323627	65.68 4.32 0.00	58.41 3.81 0.00	57.58 3.78 0.00	57.77 3.45 0.00	53.09 3.28 0.00	52.67 3.25 0.00	56.71 3.56 0.00	52.01 3.57 0.00	56.21 3.92 0.00	54.57 3.98 -0.20	57.77 4.34 -0.70	70.19 5.37 -1.58	74.32 5.64 -3.15	137.96 5.77 -62.82	98.98 6.68 -14.51	99.12 7.58 -2.99	124.04 9.41 -3.33	128.16 10.23 -1.09	147.82 11.81 -0.33	143.04 11.52 0.00	118.43 9.51 0.00	83.27 6.45 -1.13	82.48 6.22 -1.99	79.14 5.84 -0.54
WEST BABYLON____IC 23714	95.92 8.01 -26.55	73.07 7.14 -11.33	60.89 7.09 0.00	60.74 6.42 0.00	55.93 6.11 0.00	55.42 6.01 0.00	59.87 6.72 0.00	87.17 6.57 -32.15	68.00 7.16 -8.55	114.45 7.20 -56.85	92.73 7.57 -32.44	100.53 9.07 -28.21	89.56 9.32 -14.70	185.81 9.23 -107.20	117.86 10.72 -29.35	182.80 12.35 -81.89	364.76 15.02 -238.44	243.92 15.73 -111.36	249.86 17.75 -96.43	184.13 16.97 -35.63	127.11 13.91 -4.27	96.95 9.76 -11.50	102.83 9.90 -18.66	90.79 9.70 -8.33
WEST CANADA____HYD 24049	61.98 0.62 0.00	55.18 0.58 0.00	54.37 0.57 0.00	54.81 0.49 0.00	50.31 0.50 0.00	49.91 0.49 0.00	53.68 0.53 0.00	48.97 0.53 0.00	52.87 0.57 0.00	50.95 0.55 0.00	53.31 0.58 0.00	63.96 0.72 0.00	66.25 0.72 0.00	70.13 0.76 0.00	78.71 0.93 0.00	89.62 1.07 0.00	112.65 1.35 0.00	118.35 1.52 0.00	137.44 1.76 0.00	133.27 1.75 0.00	110.43 1.50 0.00	76.69 1.00 0.00	75.20 0.93 0.00	73.64 0.87 0.00
WESTERN_NY_WIND 24143	63.96 2.60 0.00	55.88 1.28 0.00	54.75 0.95 0.00	55.17 0.85 0.00	50.43 0.61 0.00	50.13 0.72 0.00	53.96 0.81 0.00	48.68 0.24 0.00	53.04 0.75 0.00	51.83 1.44 0.00	54.49 1.77 0.00	64.81 1.57 0.00	67.06 1.53 0.00	72.39 3.02 0.00	80.63 2.88 0.04	89.86 3.04 1.73	107.81 5.17 8.66	116.04 5.97 6.76	137.21 6.54 5.02	138.14 6.61 0.00	114.75 5.82 0.00	78.18 2.48 0.00	77.81 3.53 0.00	75.72 2.96 0.00
WESTOVER____LESR 323668	64.06 2.70 0.00	56.49 1.89 0.00	55.54 1.74 0.00	56.05 1.73 0.00	51.38 1.56 0.00	51.09 1.68 0.00	54.99 1.84 0.00	49.99 1.55 0.00	54.04 1.75 0.00	52.50 2.06 -0.04	55.27 2.40 -0.14	66.58 3.01 -0.32	69.09 2.91 -0.64	85.70 3.46 -12.88	84.72 3.97 -2.97	93.41 4.24 -0.61	117.65 5.67 -0.68	123.04 5.98 -0.22	142.46 6.70 -0.07	137.95 6.43 0.00	114.09 5.17 0.00	79.01 3.09 -0.23	78.14 3.46 -0.41	76.10 3.22 -0.11
WETHRSFD_WT_PWR 323626	64.13 2.77 0.00	56.00 1.40 0.00	54.90 1.11 0.00	55.39 1.07 0.00	50.68 0.87 0.00	50.44 1.03 0.00	54.31 1.16 0.00	49.03 0.59 0.00	53.33 1.04 0.00	52.16 1.76 0.00	54.93 2.21 0.00	65.66 2.42 0.00	67.75 2.21 0.00	72.83 3.46 0.00	81.30 3.48 -0.03	93.46 3.55 -1.36	123.59 5.48 -6.81	127.95 5.79 -5.32	145.67 6.05 -3.95	137.33 5.80 0.00	113.96 5.04 0.00	77.89 2.19 0.00	77.54 3.26 0.00	75.52 2.76 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	66.18 4.82 0.00	58.98 4.38 0.00	58.24 4.43 0.00	58.31 3.99 0.00	53.63 3.82 0.00	53.23 3.81 0.00	57.29 4.14 0.00	52.61 4.17 0.00	56.95 4.66 0.00	55.48 4.77 -0.31	58.99 5.17 -1.10	72.15 6.44 -2.46	77.13 6.68 -4.91	174.13 6.67 -98.10	108.10 7.65 -22.66	101.88 8.66 -4.66	126.83 10.33 -5.20	129.35 10.82 -1.70	148.22 12.02 -0.52	142.98 11.45 0.00	118.53 9.60 0.00	84.13 6.67 -1.77	83.84 6.46 -3.11	79.86 6.26 -0.84
YORK____WARBASSE 23770	67.35 5.99 0.00	59.99 5.39 0.00	59.20 5.40 0.00	59.26 4.94 0.00	54.50 4.68 0.00	54.06 4.65 0.00	58.25 5.10 0.00	53.58 5.14 0.00	58.10 5.81 0.00	56.71 5.98 -0.34	60.34 6.43 -1.18	73.78 7.88 -2.65	78.99 8.17 -5.28	182.58 7.87 -105.34	111.07 8.96 -24.33	103.56 10.00 -5.00	128.30 11.42 -5.59	130.50 11.85 -1.82	149.56 13.32 -0.56	144.25 12.72 0.00	119.90 10.97 0.00	85.58 7.98 -1.90	85.39 7.78 -3.34	81.32 7.66 -0.90