

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/14/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.78	25.22	22.47	24.51	25.35	29.67	52.12	37.36	34.61	31.88	41.10	38.14	41.44	40.43	48.09	121.32	195.95	147.23	72.83	68.11	40.18	48.31	46.74	42.72
24138	1.85	1.77	1.49	1.07	1.01	1.78	2.87	2.61	3.00	2.63	3.78	3.47	3.68	3.67	4.42	10.29	16.15	8.42	-0.14	0.30	1.83	2.72	3.47	2.59
	-0.29	-0.24	-0.93	-8.55	-11.12	-3.77	-14.54	-7.12	0.00	0.00	-0.14	-0.25	-0.28	-0.37	-0.04	-2.38	-2.58	-45.35	-74.81	-64.91	-19.09	-15.12	-1.22	-0.60
74TH STREET_GT_1	26.84	25.28	22.53	24.56	25.39	29.74	52.24	37.51	34.71	31.96	41.22	38.66	43.75	43.66	48.63	122.72	196.43	147.52	72.83	68.14	40.26	48.43	46.90	42.87
24260	1.92	1.83	1.55	1.12	1.05	1.85	2.99	2.74	3.10	2.72	3.89	3.55	3.75	3.75	4.53	10.58	16.63	8.71	-0.15	0.31	1.91	2.84	3.63	2.74
	-0.29	-0.24	-0.93	-8.55	-11.12	-3.77	-14.54	-7.13	0.00	0.00	-0.14	-0.69	-2.52	-3.52	-0.46	-3.50	-2.58	-45.35	-74.82	-64.92	-19.09	-15.12	-1.22	-0.60
74TH STREET_GT_2	26.84	25.28	22.53	24.56	25.39	29.74	52.24	37.51	34.71	31.96	41.22	38.66	43.75	43.66	48.63	122.72	196.43	147.52	72.83	68.14	40.26	48.43	46.90	42.87
24261	1.92	1.83	1.55	1.12	1.05	1.85	2.99	2.74	3.10	2.72	3.89	3.55	3.75	3.75	4.53	10.58	16.63	8.71	-0.15	0.31	1.91	2.84	3.63	2.74
	-0.29	-0.24	-0.93	-8.55	-11.12	-3.77	-14.54	-7.13	0.00	0.00	-0.14	-0.69	-2.52	-3.52	-0.46	-3.50	-2.58	-45.35	-74.82	-64.92	-19.09	-15.12	-1.22	-0.60
ADK HUDSON___FALLS	26.96	25.27	23.16	31.24	34.10	32.64	63.71	42.79	34.10	31.59	40.60	36.97	40.33	39.39	47.40	123.05	199.52	183.73	131.64	119.60	55.58	60.73	48.24	43.91
24011	1.81	1.63	1.45	1.08	1.01	1.79	3.02	2.58	2.73	2.35	3.16	2.55	2.85	3.00	3.76	10.31	17.70	9.24	-0.19	0.32	2.08	3.18	4.01	3.31
	-0.52	-0.42	-1.66	-15.28	-19.86	-6.73	-25.99	-12.58	0.24	0.00	-0.25	0.00	0.00	0.00	0.00	-4.10	-4.61	-81.03	-133.67	-116.37	-34.24	-27.08	-2.18	-1.08
ADK RESOURCE___RCVRY	27.13	25.39	23.29	31.35	34.22	32.78	64.04	43.07	34.38	31.86	40.94	37.23	40.66	39.78	47.95	124.51	201.81	184.90	131.79	119.74	55.81	61.13	48.75	44.35
23798	1.98	1.76	1.57	1.17	1.11	1.92	3.32	2.84	3.00	2.62	3.50	2.82	3.18	3.39	4.32	11.76	19.98	10.31	-0.22	0.35	2.28	3.55	4.52	3.75
	-0.52	-0.42	-1.66	-15.30	-19.88	-6.74	-26.02	-12.60	0.24	0.00	-0.25	0.00	0.00	0.00	0.00	-4.10	-4.62	-81.13	-133.85	-116.48	-34.27	-27.11	-2.19	-1.08
ADK S GLENS___FALLS	26.96	25.27	23.16	31.24	34.10	32.64	63.71	42.79	34.10	31.59	40.60	36.97	40.33	39.39	47.40	123.05	199.52	183.73	131.64	119.60	55.58	60.73	48.24	43.91
24028	1.81	1.63	1.45	1.08	1.01	1.79	3.02	2.58	2.73	2.35	3.16	2.55	2.85	3.00	3.76	10.31	17.70	9.24	-0.19	0.32	2.08	3.18	4.01	3.31
	-0.52	-0.42	-1.66	-15.28	-19.86	-6.73	-25.99	-12.58	0.24	0.00	-0.25	0.00	0.00	0.00	0.00	-4.10	-4.61	-81.03	-133.67	-116.37	-34.24	-27.08	-2.18	-1.08
ADK_NYS___DAM	26.49	24.92	22.84	29.68	32.21	31.52	60.45	40.50	32.63	30.47	39.25	35.67	38.84	37.97	46.02	119.31	194.17	174.91	121.15	109.92	51.95	57.51	47.00	43.08
23527	1.38	1.32	1.26	0.72	0.69	1.19	1.81	1.51	1.61	1.23	1.83	1.25	1.36	1.58	2.38	6.89	12.71	6.81	-0.14	0.19	1.28	2.16	2.94	2.56
	-0.48	-0.39	-1.53	-14.08	-18.29	-6.20	-23.94	-11.35	0.59	0.00	-0.23	0.00	0.00	0.00	0.00	-3.77	-4.25	-74.64	-123.14	-106.81	-31.41	-24.88	-2.01	-0.99
AIR_PRODUCTS___DRP	25.56	24.01	22.02	29.65	32.25	30.91	59.75	40.22	32.25	29.79	38.16	35.02	38.02	37.07	44.42	114.76	185.46	172.16	124.66	112.78	52.00	56.68	44.84	41.21
24190	0.44	0.40	0.39	0.30	0.22	0.42	0.45	0.53	0.64	0.55	0.74	0.60	0.54	0.68	0.79	2.23	3.88	2.00	-0.04	0.08	0.45	0.63	0.73	0.66
	-0.49	-0.40	-1.57	-14.47	-18.80	-6.37	-24.60	-12.05	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	-3.88	-4.37	-76.70	-126.54	-109.79	-32.29	-25.57	-2.07	-1.02
ALBANY___1	25.56	24.01	22.02	29.65	32.25	30.91	59.75	40.22	32.25	29.79	38.16	35.02	38.02	37.07	44.42	114.76	185.46	172.16	124.66	112.78	52.00	56.68	44.84	41.21
23571	0.44	0.40	0.39	0.30	0.22	0.42	0.45	0.53	0.64	0.55	0.74	0.60	0.54	0.68	0.79	2.23	3.88	2.00	-0.04	0.08	0.45	0.63	0.73	0.66
	-0.49	-0.40	-1.57	-14.47	-18.80	-6.37	-24.60	-12.05	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	-3.88	-4.37	-76.70	-126.54	-109.79	-32.29	-25.57	-2.07	-1.02
ALBANY___2	25.56	24.01	22.02	29.65	32.25	30.91	59.75	40.22	32.25	29.79	38.16	35.02	38.02	37.07	44.42	114.76	185.46	172.16	124.66	112.78	52.00	56.68	44.84	41.21
23572	0.44	0.40	0.39	0.30	0.22	0.42	0.45	0.53	0.64	0.55	0.74	0.60	0.54	0.68	0.79	2.23	3.88	2.00	-0.04	0.08	0.45	0.63	0.73	0.66
	-0.49	-0.40	-1.57	-14.47	-18.80	-6.37	-24.60	-12.05	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	-3.88	-4.37	-76.70	-126.54	-109.79	-32.29	-25.57	-2.07	-1.02
ALBANY___3	25.56	24.01	22.02	29.65	32.25	30.91	59.75	40.22	32.25	29.79	38.16	35.02	38.02	37.07	44.42	114.76	185.46	172.16	124.66	112.78	52.00	56.68	44.84	41.21
23573	0.44	0.40	0.39	0.30	0.22	0.42	0.45	0.53	0.64	0.55	0.74	0.60	0.54	0.68	0.79	2.23	3.88	2.00	-0.04	0.08	0.45	0.63	0.73	0.66
	-0.49	-0.40	-1.57	-14.47	-18.80	-6.37	-24.60	-12.05	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	-3.88	-4.37	-76.70	-126.54	-109.79	-32.29	-25.57	-2.07	-1.02
ALBANY___4	25.56	24.01	22.02	29.65	32.25	30.91	59.75	40.22	32.25	29.79	38.16	35.02	38.02	37.07	44.42	114.76	185.46	172.16	124.66	112.78	52.00	56.68	44.84	41.21
23574	0.44	0.40	0.39	0.30	0.22	0.42	0.45	0.53	0.64	0.55	0.74	0.60	0.54	0.68	0.79	2.23	3.88	2.00	-0.04	0.08	0.45	0.63	0.73	0.66
	-0.49	-0.40	-1.57	-14.47	-18.80	-6.37	-24.60	-12.05	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	-3.88	-4.37	-76.70	-126.54	-109.79	-32.29	-25.57	-2.07	-1.02

ALBANY___LFGE 323615	25.78 0.65 -0.50	24.21 0.59 -0.41	22.20 0.55 -1.60	30.04 0.43 -14.73	32.71 0.34 -19.14	31.26 0.65 -6.49	60.58 0.84 -25.04	40.75 0.85 -12.26	32.60 0.99 0.00	30.10 0.86 0.00	38.61 1.18 -0.24	35.43 1.01 0.00	38.49 1.01 0.00	37.52 1.13 0.00	44.98 1.35 0.00	116.22 3.62 -3.95	187.91 6.25 -4.45	174.80 3.27 -78.08	126.90 -0.06 -128.81	114.78 0.12 -111.76	52.82 0.69 -32.87	57.50 1.00 -26.03	45.37 1.21 -2.10	41.64 1.08 -1.04
ALCOA_RYNLDS___DRP 24188	24.66 0.02 0.00	23.22 0.00 0.00	20.02 -0.03 0.00	14.85 -0.04 0.00	13.18 -0.05 0.00	24.06 -0.06 0.00	34.51 -0.19 0.00	27.35 -0.29 0.00	31.21 -0.40 0.00	28.95 -0.29 0.00	36.53 -0.65 0.00	33.87 -0.55 0.00	36.91 -0.57 0.00	35.79 -0.60 0.00	42.97 -0.66 0.00	107.11 -1.54 0.00	174.47 -2.73 0.00	91.82 -1.64 0.00	-1.82 0.02 0.00	2.84 -0.07 0.00	18.98 -0.28 0.00	30.25 -0.22 0.00	41.98 -0.07 0.00	39.61 0.09 0.00
ALCOA___DSASP 323711	24.66 0.02 0.00	23.22 0.00 0.00	20.02 -0.03 0.00	14.85 -0.04 0.00	13.18 -0.05 0.00	24.06 -0.06 0.00	34.51 -0.19 0.00	27.35 -0.29 0.00	31.21 -0.40 0.00	28.95 -0.29 0.00	36.53 -0.65 0.00	33.87 -0.55 0.00	36.91 -0.57 0.00	35.79 -0.60 0.00	42.97 -0.66 0.00	107.11 -1.54 0.00	174.47 -2.73 0.00	91.82 -1.64 0.00	-1.82 0.02 0.00	2.84 -0.07 0.00	18.98 -0.28 0.00	30.25 -0.22 0.00	41.98 -0.07 0.00	39.61 0.09 0.00
ALLEGHENY___COGEN 23514	26.54 1.86 -0.04	25.04 1.79 -0.04	21.90 1.71 -0.14	17.45 1.28 -1.30	16.07 1.16 -1.68	26.79 2.09 -0.57	40.26 3.35 -2.20	31.76 3.05 -1.08	35.91 4.29 0.00	33.05 3.81 0.00	41.84 4.63 -0.02	38.21 3.80 0.00	42.04 4.56 0.00	40.75 4.36 0.00	48.98 5.35 0.00	124.26 15.24 -0.38	203.79 26.16 -0.42	114.62 13.73 -7.44	10.20 -0.22 -12.27	13.98 0.42 -10.65	25.01 2.62 -3.13	36.42 3.47 -2.48	46.69 4.45 -0.20	43.54 3.92 -0.10
ALTONA_WT_PWR 323606	24.12 -0.52 0.00	22.37 -0.85 0.00	19.42 -0.63 0.00	14.41 -0.48 0.00	12.80 -0.42 0.00	23.71 -0.41 0.00	34.74 0.04 0.00	27.19 -0.44 0.00	30.24 -1.38 0.00	27.98 -1.26 0.00	35.31 -1.88 0.00	32.63 -1.79 0.00	35.44 -2.04 0.00	34.82 -1.57 0.00	42.66 -0.98 0.00	109.54 0.90 0.00	182.41 5.20 0.00	96.78 3.32 0.00	-2.06 -0.22 0.00	2.89 -0.02 0.00	19.73 0.47 0.00	31.46 0.99 0.00	43.59 1.55 0.00	41.29 1.76 0.00
AMERICAN_REF_FUEL 24010	24.64 -0.04 -0.04	23.23 -0.02 -0.03	20.35 0.16 -0.13	16.11 0.02 -1.21	14.74 -0.06 -1.57	24.53 -0.12 -0.53	36.37 -0.39 -2.06	28.49 -0.15 -1.01	31.52 -0.09 0.00	29.27 0.03 0.00	37.33 0.13 -0.02	34.63 0.21 0.00	37.95 0.47 0.00	36.75 0.36 0.00	43.90 0.27 0.00	109.51 0.55 -0.31	180.12 2.55 -0.35	101.05 1.41 -6.19	8.34 -0.03 -10.21	11.82 0.05 -8.86	21.85 -0.01 -2.61	31.78 -0.75 -2.06	41.21 -1.00 -0.17	38.69 -0.92 -0.08
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.53 1.85 -0.05	25.03 1.77 -0.04	21.81 1.61 -0.14	17.37 1.15 -1.34	16.03 1.06 -1.74	26.66 1.94 -0.59	39.76 2.77 -2.28	31.55 2.79 -1.12	34.96 3.34 0.00	32.50 3.26 0.00	41.50 4.29 -0.02	38.59 4.17 0.00	42.38 4.90 0.00	40.96 4.57 0.00	49.17 5.54 0.00	122.13 13.13 -0.36	199.08 21.46 -0.41	111.38 10.81 -7.12	9.72 -0.18 -11.74	13.43 0.33 -10.19	24.23 1.98 -3.00	35.23 2.39 -2.37	45.35 3.11 -0.19	42.39 2.78 -0.09
ARTHUR_KILL_GT_1 23520	26.88 1.95 -0.29	25.33 1.88 -0.24	22.56 1.58 -0.93	24.57 1.13 -8.55	25.39 1.05 -11.12	29.73 1.84 -3.77	52.29 3.04 -14.54	37.51 2.74 -7.13	34.62 3.01 0.00	31.81 2.57 0.00	41.02 3.69 -0.14	38.32 3.29 -0.62	43.28 3.32 -2.49	43.22 3.36 -3.48	48.30 4.20 -0.46	122.20 10.07 -3.49	196.01 16.21 -2.58	147.05 8.24 -45.35	72.86 -0.12 -74.82	68.16 0.33 -64.92	40.30 1.95 -19.09	48.45 2.86 -15.12	47.02 3.75 -1.22	42.99 2.86 -0.60
ARTHUR_KILL_2 23512	26.81 1.89 -0.29	25.27 1.82 -0.24	22.51 1.52 -0.93	24.52 1.09 -8.55	25.35 1.01 -11.12	29.66 1.77 -3.77	52.18 2.93 -14.54	37.42 2.66 -7.13	34.52 2.91 0.00	31.72 2.48 0.00	40.91 3.58 -0.14	38.21 3.18 -0.62	43.17 3.20 -2.49	43.11 3.25 -3.48	48.16 4.06 -0.46	121.85 9.72 -3.49	195.47 15.68 -2.58	146.69 7.88 -45.35	72.86 -0.12 -74.82	68.15 0.32 -64.92	40.24 1.88 -19.09	48.35 2.76 -15.12	46.90 3.63 -1.22	42.88 2.76 -0.60
ARTHUR_KILL_3 23513	26.61 1.68 -0.29	25.06 1.61 -0.24	22.34 1.35 -0.93	24.41 0.97 -8.55	25.26 0.91 -11.12	29.50 1.61 -3.77	51.89 2.64 -14.54	37.22 2.46 -7.13	34.35 2.73 0.00	31.59 2.35 0.00	40.73 3.40 -0.14	38.11 3.08 -0.61	43.21 3.25 -2.48	43.10 3.24 -3.47	48.00 3.91 -0.46	121.19 9.06 -3.48	193.91 14.11 -2.58	146.30 7.49 -45.35	72.85 -0.12 -74.82	68.10 0.28 -64.91	40.02 1.67 -19.09	48.07 2.48 -15.12	46.45 3.18 -1.22	42.44 2.32 -0.60
ARTHUR_KILL_COGEN 323718	26.88 1.95 -0.29	25.33 1.88 -0.24	22.56 1.58 -0.93	24.57 1.13 -8.55	25.39 1.05 -11.12	29.73 1.84 -3.77	52.29 3.04 -14.54	37.51 2.74 -7.13	34.62 3.01 0.00	31.81 2.57 0.00	41.02 3.69 -0.14	38.32 3.29 -0.62	43.28 3.32 -2.49	43.22 3.36 -3.48	48.30 4.20 -0.46	122.20 10.07 -3.49	196.01 16.21 -2.58	147.05 8.24 -45.35	72.86 -0.12 -74.82	68.16 0.33 -64.92	40.30 1.95 -19.09	48.45 2.86 -15.12	47.02 3.75 -1.22	42.99 2.86 -0.60
ASHOKAN____ 23654	26.50 1.48 -0.38	24.85 1.33 -0.31	22.36 1.09 -1.22	26.84 0.71 -11.25	28.49 0.65 -14.62	30.51 1.43 -4.96	56.33 2.50 -19.12	39.26 2.26 -9.37	34.24 2.63 0.00	31.33 2.09 0.00	40.04 2.67 -0.18	36.69 2.27 0.00	39.74 2.26 0.00	38.71 2.32 0.00	46.67 3.04 0.00	120.43 8.77 -3.02	195.34 14.73 -3.40	161.11 8.02 -59.63	96.37 -0.16 -98.38	88.53 0.27 -85.36	45.99 1.63 -25.11	52.71 2.36 -19.88	46.74 3.09 -1.61	42.93 2.61 -0.79
ASTORIA_EAST_ENERGY_CC1 323581	26.78 1.85 -0.29	25.23 1.78 -0.24	22.49 1.50 -0.93	24.51 1.08 -8.55	25.35 1.01 -11.12	29.55 1.66 -3.77	51.90 2.66 -14.54	37.30 2.54 -7.13	34.44 2.83 0.00	31.75 2.51 0.00	41.07 3.74 -0.14	38.22 3.18 -0.62	43.04 3.08 -2.49	43.04 3.18 -3.48	48.04 3.95 -0.46	121.56 9.43 -3.48	194.94 15.14 -2.59	146.57 7.76 -45.35	72.87 -0.11 -74.82	68.14 0.32 -64.92	40.13 1.78 -19.09	48.23 2.64 -15.12	46.65 3.38 -1.22	42.71 2.59 -0.60
ASTORIA_EAST_ENERGY_CC2 323582	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.90 2.66 -14.54	37.30 2.54 -7.13	34.44 2.83 0.00	31.75 2.51 0.00	41.07 3.74 -0.14	38.22 3.18 -0.62	43.04 3.07 -2.49	43.04 3.18 -3.48	48.04 3.95 -0.46	121.56 9.43 -3.48	195.01 15.21 -2.59	146.57 7.76 -45.35	72.87 -0.11 -74.82	68.14 0.32 -64.92	40.13 1.78 -19.09	48.23 2.64 -15.12	46.65 3.38 -1.22	42.71 2.58 -0.60
ASTORIA_GT2_I 24094	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60

ASTORIA_GT2_2 24095	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT2_3 24096	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT2_4 24097	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT3_1 24098	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT3_2 24099	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT3_3 24100	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT3_4 24101	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT4_1 24102	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT4_2 24103	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT4_3 24104	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT4_4 24105	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA_GT_1 23523	26.84 1.92 -0.29	25.28 1.83 -0.24	22.54 1.56 -0.93	24.55 1.12 -8.55	25.38 1.04 -11.12	29.61 1.72 -3.77	52.01 2.76 -14.54	37.39 2.63 -7.13	34.55 2.93 0.00	31.85 2.61 0.00	41.18 3.85 -0.14	38.33 3.29 -0.62	43.16 3.19 -2.49	43.16 3.29 -3.48	48.18 4.09 -0.46	121.95 9.82 -3.48	195.63 15.83 -2.59	146.89 8.08 -45.35	72.87 -0.11 -74.82	68.15 0.33 -64.92	40.20 1.85 -19.09	48.32 2.73 -15.12	46.77 3.51 -1.22	42.82 2.70 -0.60
ASTORIA_GT_10 24110	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
ASTORIA_GT_11 24225	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
ASTORIA_GT_12 24226	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60

ASTORIA_GT_13 24227	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
ASTORIA_GT_5 24106	26.84 1.92 -0.29	25.28 1.83 -0.24	22.54 1.56 -0.93	24.55 1.12 -8.55	25.38 1.04 -11.12	29.61 1.72 -3.77	52.01 2.76 -14.54	37.39 2.63 -7.13	34.55 2.93 0.00	31.85 2.61 0.00	41.18 3.85 -0.14	38.33 3.29 -0.62	43.16 3.19 -2.49	43.16 3.29 -3.48	48.18 4.09 -0.46	121.95 9.82 -3.48	195.63 15.83 -2.59	146.89 8.08 -45.35	72.87 -0.11 -74.82	68.15 0.33 -64.92	40.20 1.85 -19.09	48.32 2.73 -15.12	46.77 3.51 -1.22	42.82 2.70 -0.60
ASTORIA_GT_7 24107	26.84 1.92 -0.29	25.28 1.83 -0.24	22.54 1.56 -0.93	24.55 1.12 -8.55	25.38 1.04 -11.12	29.61 1.72 -3.77	52.01 2.76 -14.54	37.39 2.63 -7.13	34.55 2.93 0.00	31.85 2.61 0.00	41.18 3.85 -0.14	38.33 3.29 -0.62	43.16 3.19 -2.49	43.16 3.29 -3.48	48.18 4.09 -0.46	121.95 9.82 -3.48	195.63 15.83 -2.59	146.89 8.08 -45.35	72.87 -0.11 -74.82	68.15 0.33 -64.92	40.20 1.85 -19.09	48.32 2.73 -15.12	46.77 3.51 -1.22	42.82 2.70 -0.60
ASTORIA_GT_8 24108	26.84 1.92 -0.29	25.28 1.83 -0.24	22.54 1.56 -0.93	24.55 1.12 -8.55	25.38 1.04 -11.12	29.61 1.72 -3.77	52.01 2.76 -14.54	37.39 2.63 -7.13	34.55 2.93 0.00	31.85 2.61 0.00	41.18 3.85 -0.14	38.33 3.29 -0.62	43.16 3.19 -2.49	43.16 3.29 -3.48	48.18 4.09 -0.46	121.95 9.82 -3.48	195.63 15.83 -2.59	146.89 8.08 -45.35	72.87 -0.11 -74.82	68.15 0.33 -64.92	40.20 1.85 -19.09	48.32 2.73 -15.12	46.77 3.51 -1.22	42.82 2.70 -0.60
ASTORIA___2 24149	26.79 1.87 -0.29	25.24 1.79 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.32 2.56 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.08 3.75 -0.14	38.24 3.20 -0.62	43.07 3.10 -2.49	43.05 3.19 -3.48	48.06 3.97 -0.46	121.62 9.49 -3.48	195.09 15.30 -2.59	146.66 7.85 -45.35	72.87 -0.11 -74.82	68.15 0.32 -64.92	40.15 1.79 -19.09	48.25 2.66 -15.12	46.68 3.41 -1.22	42.73 2.60 -0.60
ASTORIA___3 23516	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
ASTORIA___4 23517	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
ASTORIA___5 23518	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
AST_ENERGY_2_CC3 323677	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.56 1.67 -3.77	51.94 2.70 -14.54	37.27 2.52 -7.13	34.44 2.83 0.00	31.70 2.45 0.00	40.88 3.56 -0.14	38.28 3.25 -0.62	43.41 3.45 -2.48	43.30 3.45 -3.47	48.24 4.15 -0.46	121.61 9.48 -3.48	194.44 14.65 -2.58	146.49 7.68 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.08 1.72 -19.09	48.15 2.56 -15.12	46.53 3.27 -1.22	42.54 2.41 -0.60
AST_ENERGY_2_CC4 323678	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.56 1.67 -3.77	51.94 2.70 -14.54	37.27 2.52 -7.13	34.44 2.83 0.00	31.70 2.45 0.00	40.88 3.56 -0.14	38.28 3.25 -0.62	43.41 3.45 -2.48	43.30 3.45 -3.47	48.24 4.15 -0.46	121.61 9.48 -3.48	194.44 14.65 -2.58	146.49 7.68 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.08 1.72 -19.09	48.15 2.56 -15.12	46.53 3.27 -1.22	42.54 2.41 -0.60
ATHENS_STG_1 23668	25.89 0.91 -0.34	24.36 0.87 -0.28	21.90 0.75 -1.10	25.52 0.54 -10.10	26.86 0.50 -13.13	29.44 0.87 -4.45	53.26 1.38 -17.18	37.35 1.30 -8.41	33.08 1.46 0.00	30.46 1.22 0.00	39.17 1.82 -0.17	36.03 1.61 0.00	39.15 1.67 0.00	38.11 1.72 0.00	45.73 2.09 0.00	116.40 5.05 -2.71	188.66 8.40 -3.05	151.32 4.31 -53.56	86.44 -0.08 -88.36	79.72 0.15 -76.66	42.75 0.94 -22.55	49.70 1.38 -17.85	45.30 1.81 -1.44	41.59 1.36 -0.71
ATHENS_STG_2 23670	25.89 0.91 -0.34	24.36 0.87 -0.28	21.90 0.75 -1.10	25.52 0.54 -10.10	26.86 0.50 -13.13	29.44 0.87 -4.45	53.26 1.38 -17.18	37.35 1.30 -8.41	33.08 1.46 0.00	30.46 1.22 0.00	39.17 1.82 -0.17	36.03 1.61 0.00	39.15 1.67 0.00	38.11 1.72 0.00	45.73 2.09 0.00	116.40 5.05 -2.71	188.66 8.40 -3.05	151.32 4.31 -53.56	86.44 -0.08 -88.36	79.72 0.15 -76.66	42.75 0.94 -22.55	49.70 1.38 -17.85	45.30 1.81 -1.44	41.59 1.36 -0.71
ATHENS_STG_3 23677	25.89 0.91 -0.34	24.36 0.87 -0.28	21.90 0.75 -1.10	25.52 0.54 -10.10	26.86 0.50 -13.13	29.44 0.87 -4.45	53.26 1.38 -17.18	37.35 1.30 -8.41	33.08 1.46 0.00	30.46 1.22 0.00	39.17 1.82 -0.17	36.03 1.61 0.00	39.15 1.67 0.00	38.11 1.72 0.00	45.73 2.09 0.00	116.40 5.05 -2.71	188.66 8.40 -3.05	151.32 4.31 -53.56	86.44 -0.08 -88.36	79.72 0.15 -76.66	42.75 0.94 -22.55	49.70 1.38 -17.85	45.30 1.81 -1.44	41.59 1.36 -0.71
AUBURN___LFGE 323710	25.38 0.71 -0.04	23.94 0.70 -0.03	20.82 0.66 -0.11	16.46 0.55 -1.03	15.07 0.50 -1.34	25.44 0.86 -0.45	37.63 1.17 -1.76	29.65 1.15 -0.86	33.01 1.39 0.00	30.54 1.30 0.00	38.96 1.75 -0.02	36.06 1.65 0.00	39.33 1.84 0.00	38.26 1.87 0.00	45.65 2.02 0.00	114.30 5.38 -0.28	185.94 8.41 -0.31	103.78 4.81 -5.51	7.17 -0.08 -9.09	10.93 0.13 -7.89	22.38 0.80 -2.32	33.37 1.06 -1.84	43.46 1.26 -0.15	40.73 1.13 -0.07
BABYLON_RES_REC 323704	26.96 2.03 -0.29	25.36 1.91 -0.24	22.66 1.67 -0.93	24.63 1.19 -8.56	25.48 1.13 -11.12	29.74 1.85 -3.77	52.43 3.17 -14.55	37.72 2.96 -7.13	34.89 3.27 0.00	31.85 2.61 0.00	40.97 3.64 -0.14	37.78 3.39 0.02	41.29 3.81 0.00	40.30 3.91 0.00	57.70 4.97 -9.09	122.96 12.02 -2.29	258.29 19.75 -61.34	167.16 10.16 -63.53	72.82 -0.17 -74.84	70.50 0.35 -67.24	45.10 2.20 -23.63	48.75 3.16 -15.12	46.99 3.72 -1.22	42.91 2.78 -0.60

BARON_WINDS___WT_PWR	25.92	24.52	21.36	17.31	16.10	26.29	39.65	31.15	35.50	32.70	41.87	38.83	42.34	41.44	49.71	124.44	201.76	114.39	13.36	16.61	25.60	36.86	46.58	43.47
323822	1.23	1.26	1.14	0.86	0.84	1.48	2.29	2.22	3.88	3.46	4.66	4.41	4.86	5.06	6.07	15.33	24.02	11.62	-0.16	0.37	2.42	3.29	4.28	3.82
	-0.05	-0.04	-0.17	-1.56	-2.03	-0.69	-2.65	-1.30	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.47	-0.53	-9.31	-15.37	-13.33	-3.92	-3.11	-0.25	-0.12
BARRETT_IC_1	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23704	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_10	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	79.31	98.42	57.41	46.69	42.66
23701	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-76.09	-77.16	-24.04	-1.22	-0.60
BARRETT_IC_11	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	79.31	98.42	57.41	46.69	42.66
23702	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-76.09	-77.16	-24.04	-1.22	-0.60
BARRETT_IC_12	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	79.31	98.42	57.41	46.69	42.66
23703	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-76.09	-77.16	-24.04	-1.22	-0.60
BARRETT_IC_2	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23705	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_3	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23706	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_4	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23707	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_5	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23708	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_6	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23709	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_7	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23710	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_8	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23711	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT_IC_9	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	79.31	98.42	57.41	46.69	42.66
23700	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-76.09	-77.16	-24.04	-1.22	-0.60
BARRETT___1	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	93.94	186.48	72.04	46.69	42.66
23545	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-90.71	-165.22	-38.66	-1.22	-0.60
BARRETT___2	61.85	25.21	22.49	24.51	25.38	29.57	52.09	46.31	48.86	31.68	40.78	37.60	41.06	40.05	57.00	121.82	255.33	165.22	72.84	79.31	98.42	57.41	46.69	42.66
23546	1.89	1.76	1.51	1.08	1.03	1.67	2.84	2.65	2.96	2.44	3.45	3.21	3.58	3.66	4.53	10.88	17.18	8.75	-0.15	0.31	2.00	2.90	3.43	2.53
	-35.33	-0.24	-0.93	-8.56	-11.12	-3.77	-14.55	-16.03	-14.29	0.00	-0.14	0.02	0.00	0.00	-8.83	-2.29	-60.94	-63.01	-74.84	-76.09	-77.16	-24.04	-1.22	-0.60

BAYONEEC___CTG1 323682	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG10 323750	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG2 323683	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG3 323684	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG4 323685	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG5 323686	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG6 323687	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG7 323688	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG8 323689	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BAYONEEC___CTG9 323749	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.29 2.54 -7.13	34.45 2.84 0.00	31.70 2.46 0.00	40.90 3.57 -0.14	38.28 3.25 -0.61	43.40 3.44 -2.48	43.28 3.43 -3.47	48.24 4.14 -0.46	121.69 9.57 -3.48	194.65 14.85 -2.58	146.59 7.78 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.09 1.74 -19.09	48.18 2.60 -15.12	46.59 3.32 -1.22	42.58 2.45 -0.60
BEACON___LESR 323632	25.76 0.63 -0.49	24.24 0.63 -0.40	22.27 0.64 -1.57	29.80 0.46 -14.46	32.42 0.40 -18.78	31.38 0.89 -6.37	60.37 1.09 -24.58	40.69 1.02 -12.04	32.70 1.09 0.00	30.11 0.87 0.00	38.61 1.19 -0.24	35.41 1.00 0.00	38.46 0.98 0.00	37.46 1.08 0.00	45.25 1.62 0.00	116.23 3.71 -3.87	188.65 7.07 -4.36	173.93 3.83 -76.64	124.50 -0.08 -126.43	112.76 0.16 -109.69	52.32 0.80 -32.26	57.18 1.16 -25.55	45.46 1.35 -2.07	41.77 1.23 -1.02
BEAVER RIVER___HYD 24048	25.02 0.37 -0.01	23.54 0.32 -0.01	20.18 0.09 -0.03	15.32 0.14 -0.30	13.71 0.10 -0.39	24.48 0.23 -0.13	35.97 0.76 -0.51	28.48 0.60 -0.25	32.01 0.40 0.00	29.33 0.09 0.00	37.11 -0.09 0.00	34.35 -0.07 0.00	37.38 -0.11 0.00	36.19 -0.19 0.00	43.53 -0.11 0.00	109.77 1.04 -0.08	181.86 4.56 -0.09	98.08 3.05 -1.58	0.70 -0.06 -2.60	5.26 0.09 -2.26	20.56 0.64 -0.66	31.91 0.91 -0.53	43.16 1.07 -0.04	40.38 0.84 -0.02
BEEBEE_GT_13 23619	25.24 0.57 -0.03	23.78 0.54 -0.03	20.72 0.56 -0.11	16.28 0.42 -0.99	14.85 0.34 -1.28	25.15 0.59 -0.43	37.27 0.89 -1.68	29.31 0.85 -0.82	32.67 1.06 0.00	30.32 1.08 0.00	38.69 1.49 -0.02	35.85 1.43 0.00	39.22 1.74 0.00	38.03 1.65 0.00	45.54 1.91 0.00	113.67 4.76 -0.26	186.09 8.58 -0.30	103.21 4.53 -5.22	6.68 -0.08 -8.61	10.50 0.12 -7.47	22.12 0.67 -2.20	32.73 0.52 -1.74	42.76 0.57 -0.14	40.11 0.52 -0.07
BETHLEHEM___GRP 23843	25.56 0.44 -0.49	24.01 0.40 -0.40	22.02 0.39 -1.57	29.65 0.30 -14.47	32.25 0.22 -18.80	30.91 0.42 -6.37	59.75 0.45 -24.60	40.22 0.53 -12.05	32.25 0.64 0.00	29.79 0.55 0.00	38.16 0.74 -0.24	35.02 0.60 0.00	38.02 0.54 0.00	37.07 0.68 0.00	44.42 0.79 0.00	114.76 2.23 -3.88	185.46 3.88 -4.37	172.16 2.00 -76.70	124.66 -0.04 -126.54	112.78 0.08 -109.79	52.00 0.45 -32.29	56.68 0.63 -25.57	44.84 0.73 -2.07	41.21 0.66 -1.02
BETHLEHEM___GS1 323560	25.56 0.44 -0.49	24.01 0.40 -0.40	22.02 0.39 -1.57	29.65 0.30 -14.47	32.25 0.22 -18.80	30.91 0.42 -6.37	59.75 0.45 -24.60	40.22 0.53 -12.05	32.25 0.64 0.00	29.79 0.55 0.00	38.16 0.74 -0.24	35.02 0.60 0.00	38.02 0.54 0.00	37.07 0.68 0.00	44.42 0.79 0.00	114.76 2.23 -3.88	185.46 3.88 -4.37	172.16 2.00 -76.70	124.66 -0.04 -126.54	112.78 0.08 -109.79	52.00 0.45 -32.29	56.68 0.63 -25.57	44.84 0.73 -2.07	41.21 0.66 -1.02

BETHLEHEM___GS2 323561	25.56 0.44 -0.49	24.01 0.40 -0.40	22.02 0.39 -1.57	29.65 0.30 -14.47	32.25 0.22 -18.80	30.91 0.42 -6.37	59.75 0.45 -24.60	40.22 0.53 -12.05	32.25 0.64 0.00	29.79 0.55 0.00	38.16 0.74 -0.24	35.02 0.60 0.00	38.02 0.54 0.00	37.07 0.68 0.00	44.42 0.79 0.00	114.76 2.23 -3.88	185.46 3.88 -4.37	172.16 2.00 -76.70	124.66 -0.04 -126.54	112.78 0.08 -109.79	52.00 0.45 -32.29	56.68 0.63 -25.57	44.84 0.73 -2.07	41.21 0.66 -1.02
BETHLEHEM___GS3 323562	25.56 0.44 -0.49	24.01 0.40 -0.40	22.02 0.39 -1.57	29.65 0.30 -14.47	32.25 0.22 -18.80	30.91 0.42 -6.37	59.75 0.45 -24.60	40.22 0.53 -12.05	32.25 0.64 0.00	29.79 0.55 0.00	38.16 0.74 -0.24	35.02 0.60 0.00	38.02 0.54 0.00	37.07 0.68 0.00	44.42 0.79 0.00	114.76 2.23 -3.88	185.46 3.88 -4.37	172.16 2.00 -76.70	124.66 -0.04 -126.54	112.78 0.08 -109.79	52.00 0.45 -32.29	56.68 0.63 -25.57	44.84 0.73 -2.07	41.21 0.66 -1.02
BETHLEHEM___STEEL 23779	25.63 0.95 -0.04	24.17 0.92 -0.04	21.13 0.93 -0.14	16.81 0.64 -1.28	15.43 0.53 -1.67	25.62 0.93 -0.56	38.14 1.25 -2.18	29.88 1.18 -1.07	33.03 1.41 0.00	30.67 1.43 0.00	39.13 1.92 -0.02	36.34 1.93 0.00	39.84 2.36 0.00	38.56 2.17 0.00	46.18 2.54 0.00	115.04 6.07 -0.33	188.74 11.16 -0.37	105.81 5.87 -6.48	8.74 -0.11 -10.69	12.36 0.18 -9.27	22.89 0.91 -2.73	33.32 0.69 -2.16	43.08 0.86 -0.17	40.38 0.77 -0.09
BETHPAGE_CC_5 323564	27.79 2.01 -1.14	25.32 1.87 -0.24	22.60 1.62 -0.93	24.59 1.15 -8.56	25.44 1.10 -11.12	29.67 1.78 -3.77	52.30 3.04 -14.55	37.87 2.82 -7.42	35.14 3.13 -0.40	31.77 2.54 0.00	40.93 3.60 -0.14	37.76 3.36 0.02	41.28 3.80 0.00	40.29 3.90 0.00	58.19 4.90 -9.66	122.52 11.58 -2.29	258.15 18.77 -62.18	167.75 9.63 -64.66	72.83 -0.16 -74.84	71.08 0.33 -67.83	48.01 2.12 -26.63	49.09 3.05 -15.57	46.89 3.62 -1.22	42.88 2.75 -0.60
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.71 1.03 -0.04	24.25 1.00 -0.04	21.19 1.00 -0.14	16.86 0.68 -1.30	15.49 0.57 -1.69	25.70 1.01 -0.57	38.30 1.38 -2.21	30.00 1.29 -1.08	33.17 1.56 0.00	30.82 1.58 0.00	39.31 2.11 -0.02	36.50 2.09 0.00	40.03 2.55 0.00	38.74 2.35 0.00	46.39 2.76 0.00	115.57 6.59 -0.33	189.62 12.04 -0.37	106.37 6.34 -6.57	8.88 -0.12 -10.84	12.51 0.19 -9.41	23.02 1.00 -2.77	33.48 0.82 -2.19	43.26 1.03 -0.18	40.54 0.93 -0.09
BINGHAMTON___COGEN 23790	25.68 0.96 -0.08	24.21 0.93 -0.07	21.12 0.80 -0.27	17.95 0.60 -2.47	16.99 0.56 -3.20	26.22 1.01 -1.09	40.48 1.58 -4.19	31.10 1.41 -2.05	33.31 1.70 0.00	30.76 1.52 0.00	39.44 2.22 -0.04	36.53 2.12 0.00	39.79 2.31 0.00	38.74 2.35 0.00	46.37 2.74 0.00	116.20 6.89 -0.66	188.59 10.64 -0.74	111.54 5.02 -13.06	19.63 -0.07 -21.54	21.76 0.17 -18.69	25.81 1.06 -5.50	36.20 1.38 -4.35	44.18 1.78 -0.35	41.24 1.54 -0.17
BLACK RIVER___HYD 24047	24.83 0.17 -0.01	23.36 0.14 -0.01	19.99 -0.12 -0.05	15.32 0.00 -0.43	13.73 -0.06 -0.56	24.19 -0.12 -0.19	35.76 0.32 -0.73	28.27 0.28 -0.36	31.58 -0.03 0.00	28.84 -0.40 0.00	36.57 -0.62 -0.01	33.78 -0.63 0.00	36.81 -0.67 0.00	35.58 -0.80 0.00	42.92 -0.72 0.00	108.40 -0.37 -0.12	180.87 3.53 -0.13	98.68 2.92 -2.29	1.89 -0.05 -3.78	6.28 0.09 -3.28	20.84 0.62 -0.97	32.03 0.79 -0.76	42.91 0.81 -0.06	40.12 0.56 -0.03
BLISS_WT_PWR 323608	26.17 1.48 -0.05	24.81 1.56 -0.04	21.69 1.48 -0.15	17.29 1.04 -1.37	15.90 0.89 -1.78	26.36 1.64 -0.60	39.36 2.33 -2.33	30.86 2.08 -1.14	34.08 2.47 0.00	31.69 2.45 0.00	40.54 3.33 -0.02	37.72 3.30 0.00	41.39 3.91 0.00	40.10 3.71 0.00	48.04 4.41 0.00	119.73 10.71 -0.37	194.86 17.23 -0.42	108.99 8.15 -7.38	10.19 -0.14 -12.18	13.74 0.26 -10.57	23.81 1.44 -3.11	34.55 1.62 -2.46	44.53 2.28 -0.20	41.72 2.10 -0.10
BLUE_CIRC_CHEM_DRP 24182	25.82 0.71 -0.47	24.26 0.66 -0.38	22.20 0.63 -1.52	29.31 0.47 -13.96	31.75 0.39 -18.14	31.00 0.72 -6.15	59.38 0.95 -23.73	40.14 0.88 -11.62	32.60 0.98 0.00	30.08 0.84 0.00	38.57 1.16 -0.23	35.40 0.98 0.00	38.49 1.01 0.00	37.51 1.12 0.00	44.98 1.35 0.00	116.16 3.77 -3.74	187.79 6.36 -4.21	170.72 3.27 -74.00	120.17 -0.06 -122.08	108.95 0.12 -105.92	51.10 0.69 -31.15	56.19 1.05 -24.67	45.35 1.31 -1.99	41.70 1.20 -0.98
BOC_GAS_DRP 24189	25.68 0.56 -0.48	24.13 0.53 -0.39	22.09 0.48 -1.55	29.56 0.38 -14.30	32.12 0.31 -18.58	30.99 0.57 -6.30	59.77 0.76 -24.31	40.31 0.77 -11.91	32.49 0.88 0.00	29.99 0.75 0.00	38.51 1.09 -0.23	35.34 0.93 0.00	38.40 0.92 0.00	37.41 1.02 0.00	44.84 1.20 0.00	115.63 3.15 -3.83	186.86 5.33 -4.32	171.99 2.74 -75.80	123.15 -0.05 -125.04	111.50 0.10 -108.49	51.78 0.61 -31.91	56.63 0.88 -25.27	45.18 1.09 -2.04	41.46 0.93 -1.01
BORALEX_4TH_BRANCH 23824	26.49 1.38 -0.48	24.92 1.32 -0.39	22.84 1.26 -1.53	29.68 0.72 -14.08	32.21 0.69 -18.29	31.52 1.19 -6.20	60.45 1.81 -23.94	40.50 1.51 -11.35	32.63 1.61 0.59	30.47 1.23 0.00	39.25 1.83 -0.23	35.67 1.25 0.00	38.84 1.36 0.00	37.97 1.58 0.00	46.02 2.38 0.00	119.31 6.89 -3.77	194.17 12.71 -4.25	174.91 6.81 -74.64	121.15 -0.14 -123.14	109.92 0.19 -106.81	51.95 1.28 -31.41	57.51 2.16 -24.88	47.00 2.94 -2.01	43.08 2.56 -0.99
BOWLINE___1 23526	26.39 1.47 -0.28	24.86 1.41 -0.23	22.15 1.20 -0.90	24.02 0.87 -8.27	24.79 0.82 -10.74	29.20 1.44 -3.64	51.14 2.38 -14.05	36.69 2.17 -6.88	34.02 2.40 0.00	31.24 2.00 0.00	40.23 2.91 -0.14	37.03 2.61 0.00	40.22 2.74 0.00	39.14 2.75 0.00	46.97 3.33 0.00	118.50 7.64 -2.22	191.75 12.04 -2.49	143.70 6.42 -43.82	70.33 -0.11 -72.29	65.86 0.24 -62.71	39.13 1.42 -18.44	47.24 2.16 -14.61	46.00 2.78 -1.18	42.14 2.04 -0.58
BOWLINE___2 23595	26.39 1.48 -0.28	24.86 1.41 -0.23	22.15 1.20 -0.90	24.02 0.87 -8.27	24.79 0.83 -10.74	29.21 1.44 -3.64	51.14 2.38 -14.05	36.70 2.18 -6.88	34.02 2.40 0.00	31.26 2.01 0.00	40.24 2.92 -0.14	37.04 2.62 0.00	40.23 2.75 0.00	39.16 2.77 0.00	46.99 3.36 0.00	118.60 7.74 -2.22	192.09 12.38 -2.49	143.89 6.61 -43.82	70.34 -0.11 -72.29	65.87 0.24 -62.72	39.16 1.46 -18.45	47.27 2.19 -14.61	46.01 2.78 -1.18	42.16 2.06 -0.58
BRANSCOMB___SOLAR 323811	26.56 1.41 -0.51	24.93 1.30 -0.42	22.87 1.18 -1.64	30.84 0.84 -15.12	33.66 0.78 -19.65	32.19 1.41 -6.66	62.67 2.26 -25.71	41.98 1.92 -12.42	33.37 2.03 0.27	30.93 1.69 0.00	39.76 2.33 -0.25	36.28 1.86 0.00	39.53 2.04 0.00	38.55 2.17 0.00	46.42 2.79 0.00	120.49 7.79 -4.05	195.51 13.74 -4.56	180.89 7.27 -80.16	130.26 -0.15 -132.25	117.51 0.21 -114.39	54.26 1.37 -33.63	59.37 2.24 -26.66	47.22 3.02 -2.16	43.13 2.54 -1.07
BROOKHAVEN___DRP 24191	25.05 1.80 1.38	25.12 1.67 -0.24	22.48 1.50 -0.93	24.48 1.04 -8.56	25.36 1.01 -11.12	29.51 1.62 -3.77	52.16 2.91 -14.55	37.22 2.80 -6.79	34.14 3.05 0.53	31.57 2.33 0.00	40.61 3.28 -0.14	37.49 3.10 0.02	41.05 3.57 0.00	40.09 3.71 0.00	56.54 4.69 -8.22	121.84 10.89 -2.29	255.46 18.23 -60.02	164.29 9.05 -61.79	72.86 -0.13 -74.84	69.15 0.30 -65.94	37.87 1.92 -16.69	47.18 2.67 -14.04	46.30 3.03 -1.22	42.31 2.18 -0.60

BROOKLYN_NAVY_YARD 23515	26.64 1.72 -0.29	25.10 1.65 -0.24	22.37 1.39 -0.93	24.43 1.00 -8.55	25.28 0.93 -11.12	29.52 1.63 -3.77	51.86 2.62 -14.54	37.22 2.46 -7.13	34.37 2.76 0.00	31.65 2.40 0.00	40.85 3.53 -0.14	38.28 3.25 -0.62	43.40 3.44 -2.48	43.27 3.41 -3.47	48.17 4.08 -0.46	121.59 9.46 -3.48	194.52 14.73 -2.58	146.51 7.69 -45.35	72.85 -0.12 -74.82	68.11 0.29 -64.91	40.07 1.72 -19.09	48.15 2.56 -15.12	46.52 3.25 -1.22	42.51 2.38 -0.60
BROOKLYN___ARMY_DRP 323595	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
BROOME_2_LFGE 323671	25.68 0.96 -0.08	24.21 0.93 -0.07	21.12 0.80 -0.27	17.95 0.60 -2.47	16.99 0.56 -3.20	26.22 1.01 -1.09	40.48 1.58 -4.19	31.10 1.41 -2.05	33.31 1.70 0.00	30.76 1.52 0.00	39.44 2.22 -0.04	36.53 2.12 0.00	39.79 2.31 0.00	38.74 2.35 0.00	46.37 2.74 0.00	116.20 6.89 -0.66	188.59 10.64 -0.74	111.54 5.02 -13.06	19.63 -0.07 -21.54	21.76 0.17 -18.69	25.81 1.06 -5.50	36.20 1.38 -4.35	44.18 1.78 -0.35	41.24 1.54 -0.17
BROOME___LFGE 323600	25.68 0.96 -0.08	24.21 0.93 -0.07	21.12 0.80 -0.27	17.95 0.60 -2.47	16.99 0.56 -3.20	26.22 1.01 -1.09	40.48 1.58 -4.19	31.10 1.41 -2.05	33.31 1.70 0.00	30.76 1.52 0.00	39.44 2.22 -0.04	36.53 2.12 0.00	39.79 2.31 0.00	38.74 2.35 0.00	46.37 2.74 0.00	116.20 6.89 -0.66	188.59 10.64 -0.74	111.54 5.02 -13.06	19.63 -0.07 -21.54	21.76 0.17 -18.69	25.81 1.06 -5.50	36.20 1.38 -4.35	44.18 1.78 -0.35	41.24 1.54 -0.17
BURROWS___LYONSDAL 23803	25.18 0.54 0.00	23.73 0.51 0.00	20.36 0.31 0.00	15.14 0.26 0.00	13.46 0.23 0.00	24.67 0.55 0.00	35.81 1.10 0.00	28.57 0.93 0.00	32.54 0.92 0.00	29.92 0.68 0.00	37.93 0.75 0.00	35.11 0.69 0.00	38.21 0.73 0.00	37.05 0.67 0.00	44.44 0.81 0.00	111.59 2.95 0.00	183.86 6.65 0.00	97.30 3.84 0.00	-1.91 -0.07 0.00	3.03 0.12 0.00	20.04 0.78 0.00	31.57 1.10 0.00	43.37 1.33 0.00	40.63 1.11 0.00
CAITHNESS_CC_1 323624	25.04 1.79 1.39	25.12 1.67 -0.24	22.48 1.50 -0.93	24.48 1.04 -8.56	25.36 1.02 -11.12	29.51 1.62 -3.77	52.13 2.88 -14.55	37.18 2.77 -6.78	34.11 3.02 0.53	31.55 2.31 0.00	40.60 3.28 -0.14	37.48 3.09 0.02	41.04 3.56 0.00	40.07 3.69 0.00	56.50 4.65 -8.21	121.79 10.85 -2.29	255.27 18.04 -60.01	164.13 8.90 -61.78	72.86 -0.13 -74.84	69.14 0.30 -65.93	37.83 1.91 -16.66	47.18 2.67 -14.04	46.31 3.05 -1.22	42.32 2.19 -0.60
CALPINE BETH_PAGE_GT4 24209	28.84 1.98 -2.22	25.29 1.85 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.56	25.43 1.08 -11.12	29.60 1.70 -3.77	52.21 2.95 -14.55	38.06 2.73 -7.69	35.43 3.03 -0.79	31.68 2.44 0.00	40.81 3.49 -0.14	37.66 3.26 0.02	41.20 3.72 0.00	40.24 3.85 0.00	58.76 4.82 -10.31	122.09 11.15 -2.29	258.58 18.21 -63.15	168.75 9.33 -65.95	72.84 -0.16 -74.84	71.88 0.33 -68.64	52.15 2.05 -30.85	49.63 2.94 -16.22	46.77 3.50 -1.22	42.85 2.73 -0.60
CALPINE_BETH_PAGE_GT_4 323586	28.84 1.98 -2.22	25.29 1.85 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.56	25.43 1.08 -11.12	29.60 1.70 -3.77	52.21 2.95 -14.55	38.06 2.73 -7.69	35.43 3.03 -0.79	31.68 2.44 0.00	40.81 3.49 -0.14	37.66 3.26 0.02	41.20 3.72 0.00	40.24 3.85 0.00	58.76 4.82 -10.31	122.09 11.15 -2.29	258.58 18.21 -63.15	168.75 9.33 -65.95	72.84 -0.16 -74.84	71.88 0.33 -68.64	52.15 2.05 -30.85	49.63 2.94 -16.22	46.77 3.50 -1.22	42.85 2.73 -0.60
CALPINE_BP_GT1 23823	28.84 1.98 -2.22	25.29 1.85 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.56	25.43 1.08 -11.12	29.60 1.70 -3.77	52.21 2.95 -14.55	38.06 2.73 -7.69	35.43 3.03 -0.79	31.68 2.44 0.00	40.81 3.49 -0.14	37.66 3.26 0.02	41.20 3.72 0.00	40.24 3.85 0.00	58.76 4.82 -10.31	122.09 11.15 -2.29	258.58 18.21 -63.15	168.75 9.33 -65.95	72.84 -0.16 -74.84	71.88 0.33 -68.64	52.15 2.05 -30.85	49.63 2.94 -16.22	46.77 3.50 -1.22	42.85 2.73 -0.60
CALSPAN___DRP 24200	25.63 0.95 -0.04	24.17 0.92 -0.04	21.13 0.93 -0.14	16.81 0.64 -1.28	15.43 0.53 -1.67	25.62 0.93 -0.56	38.14 1.25 -2.18	29.88 1.18 -1.07	33.03 1.41 0.00	30.67 1.43 0.00	39.13 1.92 -0.02	36.34 1.93 0.00	39.84 2.36 0.00	38.56 2.17 0.00	46.18 2.54 0.00	115.04 6.07 -0.33	188.74 11.16 -0.37	105.81 5.87 -6.48	8.74 -0.11 -10.69	12.36 0.18 -9.27	22.89 0.91 -2.73	33.32 0.69 -2.16	43.08 0.86 -0.17	40.38 0.77 -0.09
CALVERTON___SOLAR 323806	25.08 1.83 1.38	25.15 1.70 -0.24	22.50 1.52 -0.93	24.50 1.06 -8.56	25.38 1.03 -11.12	29.55 1.66 -3.77	52.25 3.00 -14.55	37.28 2.86 -6.79	34.22 3.13 0.52	31.60 2.36 0.00	40.64 3.32 -0.14	37.54 3.14 0.02	41.09 3.61 0.00	40.14 3.75 0.00	56.61 4.76 -8.22	122.03 11.09 -2.29	255.90 18.67 -60.02	164.57 9.32 -61.79	72.86 -0.14 -74.84	69.15 0.31 -65.94	37.92 1.96 -16.70	47.24 2.72 -14.04	46.36 3.09 -1.22	42.35 2.22 -0.60
CANDIGU_WT_PWR 323617	25.92 1.23 -0.05	24.52 1.26 -0.04	21.36 1.14 -0.17	17.31 0.86 -1.56	16.10 0.84 -2.03	26.29 1.48 -0.69	39.65 2.29 -2.65	31.15 2.22 -1.30	35.50 3.88 0.00	32.70 3.46 0.00	41.87 4.66 -0.03	38.83 4.41 0.00	42.34 4.86 0.00	41.44 5.06 0.00	49.71 6.07 0.00	124.44 15.33 -0.47	201.76 24.02 -0.53	114.39 11.62 -9.31	13.36 -0.16 -15.37	16.61 0.37 -13.33	25.60 2.42 -3.92	36.86 3.29 -3.11	46.58 4.28 -0.25	43.47 3.82 -0.12
CARR STREET_E_SYR 24060	24.81 0.15 -0.03	23.38 0.14 -0.02	20.26 0.12 -0.08	15.75 0.09 -0.78	14.34 0.09 -1.02	24.68 0.21 -0.34	36.43 0.39 -1.33	28.67 0.38 -0.65	32.09 0.48 0.00	29.68 0.44 0.00	37.89 0.69 -0.01	35.08 0.66 0.00	38.25 0.77 0.00	37.15 0.76 0.00	44.51 0.88 0.00	111.10 2.24 -0.21	181.29 3.84 -0.24	99.61 2.01 -4.15	4.97 -0.03 -6.84	8.91 0.06 -5.94	21.34 0.34 -1.75	32.13 0.27 -1.38	42.40 0.24 -0.11	39.79 0.21 -0.06
CARTHAGE___PAPER 23857	25.04 0.39 -0.01	23.56 0.34 -0.01	20.16 0.06 -0.04	15.38 0.12 -0.38	13.78 0.06 -0.49	24.46 0.17 -0.17	36.09 0.74 -0.64	28.55 0.59 -0.32	31.92 0.30 0.00	29.16 -0.08 0.00	36.88 -0.31 -0.01	34.09 -0.32 0.00	37.12 -0.36 0.00	35.90 -0.49 0.00	43.25 -0.38 0.00	109.35 0.60 -0.10	182.20 4.87 -0.11	98.95 3.47 -2.02	1.42 -0.07 -3.32	5.90 0.10 -2.89	20.84 0.73 -0.85	32.16 1.01 -0.67	43.26 1.16 -0.05	40.46 0.91 -0.03
CASSADAGA_WT_PWR 323784	26.79 2.12 -0.05	25.28 2.03 -0.04	22.01 1.81 -0.15	17.52 1.29 -1.35	16.17 1.19 -1.75	26.92 2.21 -0.59	40.17 3.17 -2.29	31.87 3.11 -1.12	35.32 3.71 0.00	32.87 3.63 0.00	42.02 4.81 -0.02	39.09 4.68 0.00	42.92 5.44 0.00	41.50 5.11 0.00	49.79 6.16 0.00	123.78 14.77 -0.36	201.35 23.73 -0.41	112.44 11.78 -7.20	9.84 -0.20 -11.88	13.58 0.36 -10.31	24.46 2.16 -3.03	35.56 2.69 -2.40	45.83 3.59 -0.19	42.84 3.22 -0.10

CE_DUNWOOD___DRP 24194	26.52 1.59 -0.29	24.97 1.52 -0.23	22.28 1.30 -0.93	24.35 0.93 -8.54	25.20 0.88 -11.09	29.42 1.53 -3.76	51.71 2.49 -14.51	37.02 2.27 -7.11	34.16 2.55 0.00	31.42 2.18 0.00	40.49 3.16 -0.14	37.28 2.86 -0.01	40.50 3.02 0.00	39.41 3.02 0.00	47.31 3.67 0.00	119.53 8.60 -2.29	193.50 13.72 -2.58	145.98 7.26 -45.26	72.70 -0.13 -74.67	67.96 0.26 -64.78	39.90 1.59 -19.05	47.93 2.37 -15.09	46.28 3.01 -1.22	42.37 2.25 -0.60
CE_MILLWOOD___DRP 24193	26.48 1.55 -0.29	24.93 1.48 -0.23	22.24 1.26 -0.92	24.29 0.91 -8.50	25.13 0.86 -11.05	29.36 1.49 -3.75	51.59 2.43 -14.45	36.94 2.23 -7.08	34.10 2.48 0.00	31.35 2.10 0.00	40.39 3.06 -0.14	37.18 2.76 0.00	40.40 2.92 0.00	39.31 2.92 0.00	47.19 3.55 0.00	119.24 8.31 -2.28	193.06 13.28 -2.57	145.60 7.07 -45.07	72.39 -0.12 -74.36	67.68 0.25 -64.51	39.78 1.55 -18.97	47.80 2.30 -15.03	46.19 2.93 -1.21	42.31 2.19 -0.60
CE_NYC2_DRP 24202	26.80 1.87 -0.29	25.25 1.80 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.02 -11.12	29.65 1.75 -3.77	52.08 2.84 -14.54	37.42 2.66 -7.13	34.60 2.99 0.00	31.86 2.62 0.00	41.09 3.77 -0.14	38.48 3.37 -0.69	43.49 3.49 -2.52	43.42 3.51 -3.52	48.38 4.28 -0.46	122.17 10.02 -3.50	195.63 15.83 -2.59	147.08 8.27 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.32 2.72 -15.12	46.76 3.50 -1.22	42.76 2.63 -0.60
CE_NYC_DRP 24195	26.69 1.77 -0.29	25.14 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.69 -3.77	51.99 2.74 -14.54	37.32 2.56 -7.13	34.49 2.87 0.00	31.75 2.51 0.00	40.95 3.62 -0.14	38.32 3.31 -0.60	43.45 3.49 -2.47	43.33 3.49 -3.46	48.30 4.21 -0.46	121.90 9.77 -3.48	195.00 15.21 -2.58	146.77 7.97 -45.35	72.84 -0.13 -74.82	68.11 0.29 -64.91	40.11 1.76 -19.09	48.21 2.62 -15.12	46.61 3.34 -1.22	42.60 2.47 -0.60
CHAFFEE___LFGE 323603	25.76 1.08 -0.05	24.31 1.06 -0.04	21.25 1.05 -0.14	16.93 0.72 -1.33	15.55 0.61 -1.72	25.79 1.08 -0.58	38.47 1.51 -2.25	30.15 1.41 -1.10	33.31 1.70 0.00	30.94 1.70 0.00	39.49 2.28 -0.02	36.67 2.25 0.00	40.20 2.72 0.00	38.91 2.52 0.00	46.59 2.96 0.00	116.08 7.09 -0.35	190.42 12.82 -0.39	107.05 6.71 -6.89	9.40 -0.12 -11.36	12.97 0.21 -9.86	23.24 1.08 -2.90	33.72 0.96 -2.30	43.44 1.20 -0.19	40.71 1.09 -0.09
CHATEAUG_WT_PWR 323614	24.15 -0.49 0.00	22.49 -0.73 0.00	19.53 -0.52 0.00	14.46 -0.42 0.00	12.87 -0.36 0.00	23.71 -0.41 0.00	34.42 -0.28 0.00	27.03 -0.61 0.00	30.34 -1.27 0.00	28.15 -1.10 0.00	35.49 -1.69 0.00	32.87 -1.55 0.00	35.79 -1.69 0.00	34.98 -1.41 0.00	42.56 -1.07 0.00	108.18 -0.46 0.00	178.78 1.57 0.00	94.79 1.34 0.00	-1.97 -0.13 0.00	2.88 -0.03 0.00	19.42 0.16 0.00	30.97 0.50 0.00	42.91 0.87 0.00	40.60 1.08 0.00
CHAT_HIGH_FALL_HYD 323578	24.25 -0.39 0.00	22.62 -0.59 0.00	19.63 -0.42 0.00	14.53 -0.35 0.00	12.92 -0.31 0.00	23.78 -0.34 0.00	34.43 -0.27 0.00	27.08 -0.56 0.00	30.52 -1.10 0.00	28.30 -0.95 0.00	35.66 -1.53 0.00	33.04 -1.37 0.00	36.01 -1.48 0.00	35.14 -1.25 0.00	42.65 -0.99 0.00	108.09 -0.55 0.00	178.15 0.94 0.00	94.51 1.05 0.00	-1.96 -0.11 0.00	2.88 -0.03 0.00	19.39 0.13 0.00	30.92 0.45 0.00	42.86 0.82 0.00	40.54 1.02 0.00
CHAUTAUQUA___LFGE 323629	26.51 1.83 -0.05	25.00 1.75 -0.04	21.79 1.60 -0.14	17.35 1.15 -1.32	15.98 1.03 -1.72	26.57 1.87 -0.58	39.62 2.67 -2.25	31.44 2.70 -1.10	34.81 3.19 0.00	32.34 3.10 0.00	41.28 4.07 -0.02	38.37 3.96 0.00	42.13 4.66 0.00	40.73 4.34 0.00	48.91 5.28 0.00	121.48 12.48 -0.35	197.99 20.39 -0.39	110.57 10.19 -6.92	9.42 -0.16 -11.42	13.13 0.31 -9.91	24.04 1.87 -2.91	35.01 2.23 -2.31	45.16 2.93 -0.19	42.22 2.61 -0.09
CH_MIDHUDSON___DRP 24192	27.11 2.19 -0.29	25.51 2.06 -0.24	22.74 1.75 -0.93	24.74 1.26 -8.60	25.58 1.18 -11.17	30.07 2.16 -3.79	52.83 3.51 -14.61	37.91 3.12 -7.16	35.06 3.44 0.00	32.17 2.93 0.00	41.35 4.02 -0.14	38.03 3.62 0.00	41.18 3.70 0.00	40.11 3.73 0.00	48.30 4.67 0.00	122.57 11.61 -2.30	199.39 19.58 -2.60	149.75 10.72 -45.58	73.15 -0.19 -75.19	68.51 0.36 -65.23	40.70 2.25 -19.19	49.02 3.35 -15.19	47.58 4.30 -1.23	43.53 3.40 -0.61
CH_MISC_IPPS 23765	26.98 2.05 -0.29	25.38 1.93 -0.23	22.61 1.64 -0.92	24.57 1.19 -8.50	25.39 1.12 -11.05	29.89 2.02 -3.75	52.46 3.30 -14.45	37.67 2.95 -7.08	34.88 3.26 0.00	32.03 2.79 0.00	41.18 3.86 -0.14	37.87 3.45 0.00	41.05 3.57 0.00	39.97 3.58 0.00	48.09 4.46 0.00	121.91 10.98 -2.28	198.13 18.35 -2.57	148.50 9.97 -45.07	72.33 -0.18 -74.35	67.76 0.35 -64.51	40.35 2.12 -18.97	48.64 3.15 -15.02	47.29 4.03 -1.21	43.28 3.16 -0.60
CH_RES_BVR_FALLS 23983	24.57 -0.07 0.00	23.15 -0.07 0.00	19.91 -0.15 0.00	14.82 -0.06 0.00	13.12 -0.11 0.00	23.93 -0.19 0.00	34.52 -0.18 0.00	27.47 -0.16 0.00	31.40 -0.21 0.00	29.01 -0.23 0.00	36.93 -0.25 0.00	34.20 -0.21 0.00	37.21 -0.28 0.00	36.09 -0.30 0.00	43.30 -0.34 0.00	108.12 -0.53 0.00	176.85 -0.36 0.00	93.35 -0.11 0.00	-1.84 0.00 0.00	2.91 0.00 0.00	19.25 0.00 0.00	30.48 0.00 0.00	42.07 0.03 0.00	39.56 0.04 0.00
CH_RES_NIAGARA 23895	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08
CH_RES_SYRACUSE 23985	25.00 0.33 -0.03	23.55 0.31 -0.02	20.38 0.23 -0.09	15.92 0.18 -0.86	14.52 0.18 -1.11	24.92 0.42 -0.38	36.82 0.66 -1.46	28.95 0.60 -0.71	32.33 0.72 0.00	29.90 0.66 0.00	38.12 0.92 -0.01	35.31 0.89 0.00	38.51 1.03 0.00	37.41 1.02 0.00	44.79 1.16 0.00	111.88 3.00 -0.23	182.55 5.08 -0.26	100.77 2.76 -4.56	5.64 -0.04 -7.53	9.52 0.08 -6.53	21.66 0.48 -1.92	32.50 0.51 -1.52	42.73 0.56 -0.12	40.09 0.50 -0.06
CLINTON_WT_PWR 323605	24.15 -0.49 0.00	22.49 -0.73 0.00	19.53 -0.52 0.00	14.46 -0.42 0.00	12.87 -0.36 0.00	23.71 -0.41 0.00	34.42 -0.28 0.00	27.03 -0.61 0.00	30.34 -1.27 0.00	28.15 -1.10 0.00	35.49 -1.69 0.00	32.87 -1.55 0.00	35.79 -1.69 0.00	34.98 -1.41 0.00	42.56 -1.07 0.00	108.18 -0.46 0.00	178.78 1.57 0.00	94.79 1.34 0.00	-1.97 -0.13 0.00	2.88 -0.03 0.00	19.42 0.16 0.00	30.97 0.50 0.00	42.91 0.87 0.00	40.60 1.08 0.00
CLINTON___LFGE 323618	24.40 -0.24 0.00	22.68 -0.54 0.00	19.68 -0.38 0.00	14.60 -0.29 0.00	12.97 -0.26 0.00	23.96 -0.16 0.00	35.02 0.32 0.00	27.49 -0.14 0.00	30.71 -0.91 0.00	28.39 -0.85 0.00	35.81 -1.38 0.00	33.13 -1.29 0.00	36.04 -1.44 0.00	35.31 -1.08 0.00	43.11 -0.53 0.00	110.29 1.64 0.00	183.19 5.98 0.00	97.29 3.84 0.00	-2.04 -0.20 0.00	2.93 0.02 0.00	19.86 0.60 0.00	31.62 1.15 0.00	43.77 1.73 0.00	41.40 1.88 0.00

COLONIE_LFGE__ 323577	26.11 0.98 -0.50	24.54 0.92 -0.41	22.51 0.85 -1.60	30.23 0.57 -14.78	32.95 0.53 -19.20	31.57 0.94 -6.51	61.26 1.43 -25.12	40.99 1.24 -12.11	32.65 1.34 0.30	30.36 1.12 0.00	39.07 1.64 -0.24	35.66 1.24 0.00	38.83 1.35 0.00	37.86 1.47 0.00	45.58 1.94 0.00	117.92 5.31 -3.96	191.17 9.50 -4.46	176.82 5.03 -78.33	127.28 -0.11 -129.23	115.15 0.15 -112.09	53.20 0.98 -32.97	58.14 1.56 -26.11	46.21 2.06 -2.11	42.30 1.74 -1.04
COPENHAGEN_WT_PWR 323753	24.76 0.11 -0.02	23.32 0.09 -0.01	19.88 -0.22 -0.05	15.27 -0.06 -0.46	13.68 -0.15 -0.60	24.01 -0.32 -0.20	35.52 0.04 -0.78	28.07 0.05 -0.38	31.37 -0.24 0.00	28.75 -0.49 0.00	36.54 -0.66 -0.01	33.75 -0.67 0.00	36.74 -0.73 0.00	35.48 -0.91 0.00	42.78 -0.86 0.00	107.99 -0.78 -0.12	180.24 2.89 -0.14	98.45 2.56 -2.43	2.12 -0.05 -4.00	6.47 0.09 -3.48	20.84 0.56 -1.02	31.99 0.71 -0.81	42.82 0.71 -0.07	40.03 0.48 -0.03
CORNELL____ 23752	25.80 1.11 -0.06	24.33 1.07 -0.05	21.13 0.89 -0.19	17.27 0.68 -1.71	16.08 0.63 -2.22	26.12 1.25 -0.75	39.56 1.97 -2.90	30.81 1.76 -1.42	33.78 2.17 0.00	31.20 1.96 0.00	39.88 2.67 -0.03	36.94 2.52 0.00	40.23 2.75 0.00	39.14 2.76 0.00	46.88 3.25 0.00	117.47 8.36 -0.46	191.33 13.60 -0.52	109.67 7.06 -9.15	13.13 -0.12 -15.09	16.22 0.22 -13.09	24.48 1.38 -3.85	35.38 1.86 -3.05	44.62 2.33 -0.25	41.68 2.04 -0.12
COXSACKIE____GT 23611	26.38 1.33 -0.42	24.78 1.22 -0.35	22.60 1.18 -1.36	28.30 0.85 -12.58	30.29 0.72 -16.34	31.05 1.39 -5.54	58.20 2.12 -21.38	39.94 1.83 -10.47	33.58 1.97 0.00	30.73 1.48 0.00	39.00 1.61 -0.21	35.67 1.26 0.00	38.79 1.31 0.00	37.79 1.40 0.00	45.54 1.90 0.00	118.59 6.58 -3.37	188.76 7.76 -3.80	164.69 4.56 -66.67	107.96 -0.19 -109.99	98.58 0.24 -95.43	48.78 1.46 -28.07	54.85 2.16 -22.22	46.55 2.71 -1.80	42.96 2.55 -0.89
CPV_VALLEY____CC1 323721	26.01 1.13 -0.25	24.49 1.08 -0.20	21.76 0.92 -0.79	22.84 0.66 -7.30	23.34 0.63 -9.48	28.44 1.11 -3.22	48.94 1.83 -12.41	35.43 1.72 -6.08	33.52 1.91 0.00	30.83 1.59 0.00	39.64 2.34 -0.12	36.49 2.08 0.00	39.65 2.17 0.00	38.58 2.19 0.00	46.30 2.67 0.00	116.80 6.20 -1.96	189.31 9.89 -2.20	137.44 5.29 -38.69	61.90 -0.09 -63.83	58.48 0.20 -55.38	36.73 1.18 -16.29	45.11 1.75 -12.90	45.29 2.20 -1.04	41.62 1.58 -0.52
CPV_VALLEY____CC2 323722	26.01 1.13 -0.25	24.49 1.08 -0.20	21.76 0.92 -0.79	22.84 0.66 -7.30	23.34 0.63 -9.48	28.44 1.11 -3.22	48.94 1.83 -12.41	35.43 1.72 -6.08	33.52 1.91 0.00	30.83 1.59 0.00	39.64 2.34 -0.12	36.49 2.08 0.00	39.65 2.17 0.00	38.58 2.19 0.00	46.30 2.67 0.00	116.80 6.20 -1.96	189.31 9.89 -2.20	137.44 5.29 -38.69	61.90 -0.09 -63.83	58.48 0.20 -55.38	36.73 1.18 -16.29	45.11 1.75 -12.90	45.29 2.20 -1.04	41.62 1.58 -0.52
CRESCENT____HYD 24018	26.11 0.98 -0.50	24.54 0.92 -0.41	22.51 0.85 -1.60	30.23 0.57 -14.78	32.95 0.53 -19.20	31.57 0.94 -6.51	61.26 1.43 -25.12	40.99 1.24 -12.11	32.65 1.34 0.30	30.36 1.12 0.00	39.07 1.64 -0.24	35.66 1.24 0.00	38.83 1.35 0.00	37.86 1.47 0.00	45.58 1.94 0.00	117.92 5.31 -3.96	191.17 9.50 -4.46	176.82 5.03 -78.33	127.28 -0.11 -129.23	115.15 0.15 -112.09	53.20 0.98 -32.97	58.14 1.56 -26.11	46.21 2.06 -2.11	42.30 1.74 -1.04
CRICKET____VALLEY_CC1 323756	26.19 1.25 -0.31	24.62 1.15 -0.25	22.06 1.01 -0.99	24.71 0.71 -9.12	25.76 0.67 -11.86	29.22 1.08 -4.02	51.96 1.74 -15.51	37.00 1.64 -7.72	33.63 1.82 -0.20	30.76 1.52 0.00	39.70 2.36 -0.15	36.49 2.08 0.00	39.62 2.14 0.00	38.55 2.16 0.00	46.32 2.68 0.00	117.45 6.36 -2.45	190.45 10.48 -2.75	147.45 5.63 -48.37	77.86 -0.10 -79.80	72.35 0.21 -69.24	40.83 1.21 -20.36	48.44 1.84 -16.12	45.66 2.32 -1.30	41.92 1.75 -0.64
CRICKET____VALLEY_CC2 323757	26.19 1.25 -0.31	24.62 1.15 -0.25	22.06 1.01 -0.99	24.71 0.71 -9.12	25.76 0.67 -11.86	29.22 1.08 -4.02	51.96 1.74 -15.51	37.00 1.64 -7.72	33.63 1.82 -0.20	30.76 1.52 0.00	39.70 2.36 -0.15	36.49 2.08 0.00	39.62 2.14 0.00	38.55 2.16 0.00	46.32 2.68 0.00	117.45 6.36 -2.45	190.45 10.48 -2.75	147.45 5.63 -48.37	77.86 -0.10 -79.80	72.35 0.21 -69.24	40.83 1.21 -20.36	48.44 1.84 -16.12	45.66 2.32 -1.30	41.92 1.75 -0.64
CRICKET____VALLEY_CC3 323758	26.19 1.25 -0.31	24.62 1.15 -0.25	22.06 1.01 -0.99	24.71 0.71 -9.12	25.76 0.67 -11.86	29.22 1.08 -4.02	51.96 1.74 -15.51	36.87 1.64 -7.60	33.43 1.82 0.00	30.76 1.52 0.00	39.70 2.36 -0.15	36.49 2.08 0.00	39.62 2.14 0.00	38.55 2.16 0.00	46.32 2.68 0.00	117.45 6.36 -2.45	190.45 10.48 -2.75	147.45 5.63 -48.37	77.86 -0.10 -79.80	72.35 0.21 -69.24	40.83 1.21 -20.36	48.44 1.84 -16.12	45.66 2.32 -1.30	41.92 1.75 -0.64
CRUCIBLE_METL_DRP 24180	25.00 0.33 -0.03	23.55 0.31 -0.02	20.38 0.23 -0.09	15.92 0.18 -0.86	14.52 0.18 -1.11	24.92 0.42 -0.38	36.82 0.66 -1.46	28.95 0.60 -0.71	32.33 0.72 0.00	29.90 0.66 0.00	38.12 0.92 -0.01	35.31 0.89 0.00	38.51 1.03 0.00	37.41 1.02 0.00	44.79 1.16 0.00	111.88 3.00 -0.23	182.55 5.08 -0.26	100.77 2.76 -4.56	5.64 -0.04 -7.53	9.52 0.08 -6.53	21.66 0.48 -1.92	32.50 0.51 -1.52	42.73 0.56 -0.12	40.09 0.50 -0.06
DAHOWA____HYDRO 323763	26.68 1.53 -0.51	25.03 1.40 -0.42	22.97 1.26 -1.65	30.98 0.92 -15.19	33.81 0.86 -19.73	32.34 1.53 -6.69	63.02 2.50 -25.81	42.25 2.13 -12.48	33.60 2.24 0.25	31.14 1.89 0.00	40.00 2.57 -0.25	36.48 2.06 0.00	39.76 2.28 0.00	38.79 2.40 0.00	46.71 3.07 0.00	121.32 8.60 -4.07	196.78 14.98 -4.58	181.88 7.93 -80.49	130.79 -0.16 -132.79	119.53 0.34 -116.28	55.65 2.15 -34.24	60.45 2.96 -27.02	47.55 3.34 -2.17	43.38 2.79 -1.07
DANC____LFGE 323619	24.67 0.02 -0.02	23.24 0.01 -0.02	19.95 -0.17 -0.06	15.37 -0.06 -0.55	13.84 -0.10 -0.71	24.14 -0.22 -0.24	35.65 0.01 -0.93	28.12 0.02 -0.45	31.45 -0.16 0.00	28.91 -0.33 0.00	36.81 -0.38 -0.01	34.04 -0.37 0.00	37.09 -0.39 0.00	35.91 -0.48 0.00	43.18 -0.46 0.00	108.49 -0.31 -0.15	179.44 2.07 -0.16	98.11 1.75 -2.90	2.92 -0.03 -4.79	7.12 0.06 -4.16	20.84 0.36 -1.22	31.84 0.40 -0.97	42.46 0.33 -0.08	39.77 0.20 -0.04
DANSKAMMER____1 23586	26.98 2.05 -0.29	25.38 1.93 -0.23	22.61 1.64 -0.92	24.57 1.19 -8.50	25.39 1.12 -11.05	29.89 2.02 -3.75	52.46 3.30 -14.45	37.67 2.95 -7.08	34.88 3.26 0.00	32.03 2.79 0.00	41.18 3.86 -0.14	37.87 3.45 0.00	41.05 3.57 0.00	39.97 3.58 0.00	48.09 4.46 0.00	121.91 10.98 -2.28	198.13 18.35 -2.57	148.50 9.97 -45.07	72.33 -0.18 -74.35	67.76 0.35 -64.51	40.35 2.12 -18.97	48.64 3.15 -15.02	47.29 4.03 -1.21	43.28 3.16 -0.60
DANSKAMMER____2 23589	26.98 2.05 -0.29	25.38 1.93 -0.23	22.61 1.64 -0.92	24.57 1.19 -8.50	25.39 1.12 -11.05	29.89 2.02 -3.75	52.46 3.30 -14.45	37.67 2.95 -7.08	34.88 3.26 0.00	32.03 2.79 0.00	41.18 3.86 -0.14	37.87 3.45 0.00	41.05 3.57 0.00	39.97 3.58 0.00	48.09 4.46 0.00	121.91 10.98 -2.28	198.13 18.35 -2.57	148.50 9.97 -45.07	72.33 -0.18 -74.35	67.76 0.35 -64.51	40.35 2.12 -18.97	48.64 3.15 -15.02	47.29 4.03 -1.21	43.28 3.16 -0.60

DANSKAMMER___3 23590	26.98 2.05 -0.29	25.38 1.93 -0.23	22.61 1.64 -0.92	24.57 1.19 -8.50	25.39 1.12 -11.05	29.89 2.02 -3.75	52.46 3.30 -14.45	37.67 2.95 -7.08	34.88 3.26 0.00	32.03 2.79 0.00	41.18 3.86 -0.14	37.87 3.45 0.00	41.05 3.57 0.00	39.97 3.58 0.00	48.09 4.46 0.00	121.91 10.98 -2.28	198.13 18.35 -2.57	148.50 9.97 -45.07	72.33 -0.18 -74.35	67.76 0.35 -64.51	40.35 2.12 -18.97	48.64 3.15 -15.02	47.29 4.03 -1.21	43.28 3.16 -0.60
DANSKAMMER___4 23591	26.98 2.05 -0.29	25.38 1.93 -0.23	22.61 1.64 -0.92	24.57 1.19 -8.50	25.39 1.12 -11.05	29.89 2.02 -3.75	52.46 3.30 -14.45	37.67 2.95 -7.08	34.88 3.26 0.00	32.03 2.79 0.00	41.18 3.86 -0.14	37.87 3.45 0.00	41.05 3.57 0.00	39.97 3.58 0.00	48.09 4.46 0.00	121.91 10.98 -2.28	198.13 18.35 -2.57	148.50 9.97 -45.07	72.33 -0.18 -74.35	67.76 0.35 -64.51	40.35 2.12 -18.97	48.64 3.15 -15.02	47.29 4.03 -1.21	43.28 3.16 -0.60
DANSKAMMER___DIESEL 23592	26.98 2.05 -0.29	25.38 1.93 -0.23	22.61 1.64 -0.92	24.57 1.19 -8.50	25.39 1.12 -11.05	29.89 2.02 -3.75	52.46 3.30 -14.45	37.67 2.95 -7.08	34.88 3.26 0.00	32.03 2.79 0.00	41.18 3.86 -0.14	37.87 3.45 0.00	41.05 3.57 0.00	39.97 3.58 0.00	48.09 4.46 0.00	121.91 10.98 -2.28	198.13 18.35 -2.57	148.50 9.97 -45.07	72.33 -0.18 -74.35	67.76 0.35 -64.51	40.35 2.12 -18.97	48.64 3.15 -15.02	47.29 4.03 -1.21	43.28 3.16 -0.60
DASHVILLE___HYD 23610	27.24 2.28 -0.32	25.62 2.14 -0.26	22.79 1.72 -1.02	25.51 1.23 -9.41	26.62 1.17 -12.22	30.52 2.25 -4.14	54.47 3.78 -15.99	38.86 3.39 -7.83	35.39 3.77 0.00	32.44 3.20 0.00	41.74 4.40 -0.15	38.33 3.92 0.00	41.45 3.96 0.00	40.37 3.99 0.00	48.63 5.00 0.00	123.45 12.28 -2.52	200.79 20.74 -2.84	154.67 11.35 -49.86	80.22 -0.20 -82.26	74.67 0.39 -71.37	42.64 2.39 -20.99	50.62 3.53 -16.62	47.96 4.57 -1.34	43.71 3.53 -0.66
DELAWARE___LFGE 323621	25.77 1.04 -0.09	24.28 0.99 -0.07	21.19 0.85 -0.29	18.15 0.64 -2.63	17.25 0.60 -3.42	26.37 1.08 -1.16	40.93 1.76 -4.47	31.39 1.56 -2.19	33.40 1.78 0.00	30.81 1.57 0.00	39.44 2.21 -0.04	36.48 2.06 0.00	39.70 2.22 0.00	38.58 2.20 0.00	46.23 2.59 0.00	115.75 6.40 -0.70	188.17 10.17 -0.79	112.49 5.09 -13.94	21.07 -0.09 -23.00	23.05 0.18 -19.96	26.25 1.12 -5.87	36.72 1.60 -4.65	44.49 2.07 -0.38	41.38 1.68 -0.19
DOGLEVILLE___HYD 23807	24.15 -0.48 0.00	22.74 -0.48 0.00	19.62 -0.43 0.00	14.56 -0.32 0.00	13.02 -0.21 0.00	23.90 -0.22 0.00	34.72 0.02 0.00	27.89 0.25 0.00	31.75 0.14 0.00	28.95 -0.29 0.00	36.88 -0.30 0.00	33.98 -0.43 0.00	36.90 -0.58 0.00	36.08 -0.31 0.00	43.51 -0.12 0.00	109.73 1.08 0.00	180.84 3.63 0.00	95.65 2.19 0.00	-1.93 -0.08 0.00	2.96 0.05 0.00	19.75 0.49 0.00	31.21 0.74 0.00	42.68 0.64 0.00	39.85 0.32 0.00
DUNKIRK___1 23563	26.46 1.78 -0.05	24.96 1.70 -0.04	21.76 1.56 -0.14	17.33 1.13 -1.32	15.95 1.00 -1.72	26.52 1.81 -0.58	39.53 2.58 -2.25	31.37 2.63 -1.10	34.72 3.11 0.00	32.25 3.00 0.00	41.15 3.94 -0.02	38.26 3.85 0.00	42.01 4.53 0.00	40.61 4.23 0.00	48.77 5.14 0.00	121.13 12.14 -0.35	197.46 19.86 -0.39	110.26 9.91 -6.90	9.38 -0.16 -11.38	13.08 0.30 -9.87	23.98 1.81 -2.90	34.92 2.15 -2.30	45.04 2.80 -0.19	42.13 2.52 -0.09
DUNKIRK___2 23564	26.46 1.78 -0.05	24.96 1.70 -0.04	21.76 1.56 -0.14	17.33 1.13 -1.32	15.95 1.00 -1.72	26.52 1.81 -0.58	39.53 2.58 -2.25	31.37 2.63 -1.10	34.72 3.11 0.00	32.25 3.00 0.00	41.15 3.94 -0.02	38.26 3.85 0.00	42.01 4.53 0.00	40.61 4.23 0.00	48.77 5.14 0.00	121.13 12.14 -0.35	197.46 19.86 -0.39	110.26 9.91 -6.90	9.38 -0.16 -11.38	13.08 0.30 -9.87	23.98 1.81 -2.90	34.92 2.15 -2.30	45.04 2.80 -0.19	42.13 2.52 -0.09
DUNKIRK___3 23565	26.21 1.53 -0.04	24.72 1.47 -0.04	21.57 1.37 -0.14	17.17 0.98 -1.31	15.80 0.86 -1.71	26.22 1.52 -0.58	39.06 2.12 -2.24	30.64 1.91 -1.09	33.87 2.26 0.00	31.45 2.21 0.00	40.12 2.92 -0.02	37.29 2.87 0.00	40.93 3.45 0.00	39.59 3.20 0.00	47.51 3.88 0.00	118.08 9.09 -0.34	192.74 15.14 -0.39	107.77 7.53 -6.78	9.22 -0.12 -11.18	12.85 0.23 -9.71	23.44 1.32 -2.85	34.12 1.39 -2.26	44.05 1.83 -0.18	41.26 1.64 -0.09
DUNKIRK___4 23566	26.21 1.53 -0.04	24.72 1.47 -0.04	21.57 1.37 -0.14	17.17 0.98 -1.31	15.80 0.86 -1.71	26.22 1.52 -0.58	39.06 2.12 -2.24	30.64 1.91 -1.09	33.87 2.26 0.00	31.45 2.21 0.00	40.12 2.92 -0.02	37.29 2.87 0.00	40.93 3.45 0.00	39.59 3.20 0.00	47.51 3.88 0.00	118.08 9.09 -0.34	192.74 15.14 -0.39	107.77 7.53 -6.78	9.22 -0.12 -11.18	12.85 0.23 -9.71	23.44 1.32 -2.85	34.12 1.39 -2.26	44.05 1.83 -0.18	41.26 1.64 -0.09
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.59 1.67 -0.29	25.04 1.59 -0.24	22.33 1.35 -0.93	24.42 0.98 -8.55	25.26 0.92 -11.12	29.49 1.59 -3.77	51.82 2.57 -14.54	37.11 2.35 -7.12	34.25 2.64 0.00	31.52 2.27 0.00	40.63 3.31 -0.14	37.42 3.00 0.00	40.67 3.19 0.00	39.58 3.20 0.00	47.51 3.88 0.00	119.98 9.04 -2.29	194.21 14.42 -2.58	146.37 7.56 -45.35	72.85 -0.13 -74.82	68.10 0.27 -64.92	40.02 1.67 -19.09	48.07 2.48 -15.12	46.41 3.14 -1.22	42.49 2.36 -0.60
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.63 1.72 -0.28	25.06 1.62 -0.23	22.32 1.37 -0.90	24.14 1.00 -8.26	24.90 0.94 -10.73	29.46 1.70 -3.64	51.54 2.79 -14.04	37.04 2.53 -6.88	34.41 2.80 0.00	31.61 2.37 0.00	40.64 3.32 -0.14	37.36 2.95 0.00	40.53 3.05 0.00	39.46 3.07 0.00	47.43 3.80 0.00	120.02 9.16 -2.21	194.90 15.20 -2.49	145.52 8.28 -43.79	70.25 -0.15 -72.24	65.87 0.29 -62.67	39.47 1.78 -18.43	47.71 2.64 -14.60	46.59 3.37 -1.18	42.68 2.58 -0.58
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.73 1.81 -0.29	25.19 1.74 -0.24	22.44 1.46 -0.93	24.48 1.04 -8.55	25.32 0.98 -11.12	29.54 1.65 -3.77	51.96 2.72 -14.54	37.35 2.59 -7.13	34.50 2.88 0.00	31.76 2.52 0.00	41.00 3.67 -0.14	38.20 3.16 -0.62	43.06 3.09 -2.49	43.03 3.17 -3.48	48.02 3.93 -0.46	121.43 9.30 -3.48	194.66 14.86 -2.59	146.65 7.84 -45.35	72.86 -0.12 -74.82	68.14 0.31 -64.92	40.12 1.76 -19.09	48.21 2.62 -15.12	46.63 3.36 -1.22	42.69 2.56 -0.60
EAST HAMPTON___GT 23717	25.77 2.50 1.37	25.80 2.35 -0.24	23.09 2.11 -0.93	24.95 1.51 -8.56	25.79 1.44 -11.12	30.28 2.38 -3.77	53.36 4.11 -14.55	38.21 3.79 -6.79	35.27 4.18 0.52	32.54 3.30 0.00	41.79 4.46 -0.14	38.59 4.20 0.02	42.25 4.77 0.00	41.28 4.89 0.00	58.03 6.18 -8.22	125.70 14.77 -2.29	262.50 25.26 -60.03	168.22 12.97 -61.80	72.79 -0.20 -74.84	69.26 0.41 -65.94	38.61 2.63 -16.72	48.25 3.73 -14.05	47.63 4.36 -1.22	43.49 3.36 -0.60
EAST RIVER___6 23660	26.67 1.74 -0.29	25.12 1.67 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.96 -11.12	29.56 1.67 -3.77	51.98 2.73 -14.54	37.32 2.56 -7.13	34.50 2.89 0.00	31.77 2.52 0.00	40.99 3.66 -0.14	38.37 3.35 -0.60	43.51 3.56 -2.47	43.38 3.54 -3.46	48.37 4.28 -0.46	122.02 9.90 -3.48	195.12 15.33 -2.58	146.86 8.05 -45.35	72.84 -0.13 -74.82	68.12 0.30 -64.91	40.12 1.77 -19.09	48.21 2.62 -15.12	46.62 3.35 -1.22	42.60 2.47 -0.60

EAST RIVER___7 23524	26.67 1.74 -0.29	25.12 1.67 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.96 -11.12	29.56 1.67 -3.77	51.98 2.73 -14.54	37.32 2.56 -7.13	34.50 2.89 0.00	31.77 2.52 0.00	40.99 3.66 -0.14	38.37 3.35 -0.60	43.51 3.56 -2.47	43.38 3.54 -3.46	48.37 4.28 -0.46	122.02 9.90 -3.48	195.12 15.33 -2.58	146.86 8.05 -45.35	72.84 -0.13 -74.82	68.12 0.30 -64.91	40.12 1.77 -19.09	48.21 2.62 -15.12	46.62 3.35 -1.22	42.60 2.47 -0.60
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.52 1.59 -0.29	24.97 1.52 -0.23	22.28 1.30 -0.93	24.35 0.93 -8.54	25.20 0.88 -11.09	29.42 1.53 -3.76	51.71 2.49 -14.51	37.02 2.27 -7.11	34.16 2.55 0.00	31.42 2.18 0.00	40.49 3.16 -0.14	37.28 2.86 -0.01	40.50 3.02 0.00	39.41 3.02 0.00	47.31 3.67 0.00	119.53 8.60 -2.29	193.50 13.72 -2.58	145.98 7.26 -45.26	72.70 -0.13 -74.67	67.96 0.26 -64.78	39.90 1.59 -19.05	47.93 2.37 -15.09	46.28 3.01 -1.22	42.37 2.25 -0.60
EAST_HAMPTON___DIESEL 23722	25.77 2.50 1.37	25.80 2.35 -0.24	23.09 2.11 -0.93	24.95 1.52 -8.56	25.79 1.44 -11.12	30.28 2.39 -3.77	53.36 4.11 -14.55	38.22 3.80 -6.79	35.27 4.18 0.52	32.55 3.31 0.00	41.79 4.47 -0.14	38.60 4.21 0.02	42.25 4.77 0.00	41.28 4.89 0.00	58.04 6.18 -8.22	125.74 14.80 -2.29	262.51 25.27 -60.03	168.22 12.97 -61.80	72.79 -0.20 -74.84	69.26 0.41 -65.94	38.62 2.63 -16.72	48.25 3.73 -14.05	47.64 4.37 -1.22	43.49 3.37 -0.60
EAST_PULASKI___ESR 323781	24.61 -0.04 -0.02	23.19 -0.05 -0.02	20.02 -0.10 -0.07	15.46 -0.05 -0.63	13.99 -0.06 -0.82	24.29 -0.11 -0.28	35.80 0.03 -1.08	28.20 0.03 -0.53	31.59 -0.02 0.00	29.13 -0.11 0.00	37.12 -0.08 -0.01	34.38 -0.04 0.00	37.47 -0.02 0.00	36.33 -0.05 0.00	43.58 -0.06 0.00	109.10 0.28 -0.17	178.96 1.56 -0.19	97.96 1.15 -3.36	3.68 -0.02 -5.54	7.75 0.03 -4.81	20.87 0.20 -1.41	31.73 0.14 -1.12	42.16 0.03 -0.09	39.55 -0.02 -0.04
EAST_RIVER___1 323558	26.69 1.77 -0.29	25.14 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.69 -3.77	51.99 2.74 -14.54	37.32 2.56 -7.13	34.49 2.87 0.00	31.75 2.51 0.00	40.95 3.62 -0.14	38.32 3.31 -0.60	43.45 3.49 -2.47	43.33 3.49 -3.46	48.30 4.21 -0.46	121.90 9.77 -3.48	195.00 15.21 -2.58	146.77 7.97 -45.35	72.84 -0.13 -74.82	68.11 0.29 -64.91	40.11 1.76 -19.09	48.21 2.62 -15.12	46.61 3.34 -1.22	42.60 2.47 -0.60
EAST_RIVER___2 323559	26.67 1.74 -0.29	25.12 1.67 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.96 -11.12	29.56 1.67 -3.77	51.98 2.73 -14.54	37.32 2.56 -7.13	34.50 2.89 0.00	31.77 2.52 0.00	40.99 3.66 -0.14	38.37 3.35 -0.60	43.51 3.56 -2.47	43.38 3.54 -3.46	48.37 4.28 -0.46	122.02 9.90 -3.48	195.12 15.33 -2.58	146.86 8.05 -45.35	72.84 -0.13 -74.82	68.12 0.30 -64.91	40.12 1.77 -19.09	48.21 2.62 -15.12	46.62 3.35 -1.22	42.60 2.47 -0.60
EAST___DELAWARE_HYD 23607	26.51 1.61 -0.26	24.93 1.50 -0.22	22.16 1.26 -0.85	23.63 0.92 -7.83	24.28 0.88 -10.17	29.18 1.61 -3.45	50.78 2.77 -13.30	36.70 2.55 -6.52	34.38 2.77 0.00	31.55 2.31 0.00	40.53 3.22 -0.13	36.97 2.55 0.00	39.08 1.60 0.00	38.63 2.24 0.00	47.11 3.48 0.00	116.36 5.62 -2.10	189.93 10.36 -2.36	140.97 6.03 -41.48	66.50 -0.10 -68.44	62.51 0.22 -59.38	38.03 1.31 -17.46	46.29 1.99 -13.83	46.54 3.38 -1.12	42.64 2.57 -0.55
ELEC_TRO_TEK 24086	34.85 1.91 -8.30	25.24 1.79 -0.24	22.53 1.55 -0.93	24.54 1.10 -8.56	25.40 1.05 -11.12	29.64 1.74 -3.77	52.19 2.94 -14.55	39.57 2.71 -9.22	37.08 2.97 -2.50	31.68 2.43 0.00	40.82 3.50 -0.14	37.64 3.24 0.02	41.08 3.59 0.00	40.05 3.67 0.00	63.04 4.59 -14.82	121.79 10.85 -2.29	264.66 17.53 -69.92	177.41 8.98 -74.97	72.85 -0.15 -74.84	75.85 0.31 -72.62	71.41 1.99 -50.16	52.40 2.88 -19.05	46.70 3.43 -1.22	42.68 2.55 -0.60
ELLENBURG_WT_PWR 323604	24.15 -0.49 0.00	22.49 -0.73 0.00	19.53 -0.52 0.00	14.46 -0.42 0.00	12.87 -0.36 0.00	23.71 -0.41 0.00	34.42 -0.28 0.00	27.03 -0.61 0.00	30.34 -1.27 0.00	28.15 -1.10 0.00	35.49 -1.69 0.00	32.87 -1.55 0.00	35.79 -1.69 0.00	34.98 -1.41 0.00	42.56 -1.07 0.00	108.18 -0.46 0.00	178.78 1.57 0.00	94.79 1.34 0.00	-1.97 -0.13 0.00	2.88 -0.03 0.00	19.42 0.16 0.00	30.97 0.50 0.00	42.91 0.87 0.00	40.60 1.08 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.42 0.74 -0.04	23.97 0.73 -0.03	20.96 0.78 -0.14	16.66 0.53 -1.25	15.27 0.42 -1.62	25.38 0.71 -0.55	37.73 0.90 -2.12	29.56 0.89 -1.04	32.70 1.08 0.00	30.38 1.13 0.00	38.77 1.57 -0.02	36.01 1.59 0.00	39.46 1.98 0.00	38.20 1.82 0.00	45.72 2.09 0.00	113.98 5.01 -0.32	186.90 9.32 -0.36	104.64 4.83 -6.35	8.54 -0.09 -10.48	12.14 0.14 -9.09	22.62 0.69 -2.67	32.96 0.37 -2.12	42.69 0.47 -0.17	40.03 0.42 -0.08
EMPIRE_CC_1 323656	25.38 0.28 -0.47	23.85 0.25 -0.38	21.83 0.26 -1.51	29.12 0.30 -13.94	31.60 0.26 -18.11	30.70 0.44 -6.14	58.88 0.48 -23.70	39.74 0.50 -11.61	32.17 0.56 0.00	29.72 0.48 0.00	38.39 0.97 -0.23	35.19 0.78 0.00	38.22 0.74 0.00	37.26 0.87 0.00	44.55 0.92 0.00	114.71 2.33 -3.74	185.34 3.92 -4.21	169.26 1.91 -73.89	120.03 -0.03 -121.90	108.75 0.08 -105.76	50.83 0.47 -31.11	55.77 0.67 -24.63	44.86 0.83 -1.99	41.33 0.83 -0.98
EMPIRE_CC_2 323658	25.38 0.28 -0.47	23.85 0.25 -0.38	21.83 0.26 -1.51	29.12 0.30 -13.94	31.60 0.26 -18.11	30.70 0.44 -6.14	58.88 0.48 -23.70	39.74 0.50 -11.61	32.17 0.56 0.00	29.72 0.48 0.00	38.39 0.97 -0.23	35.19 0.78 0.00	38.22 0.74 0.00	37.26 0.87 0.00	44.55 0.92 0.00	114.71 2.33 -3.74	185.34 3.92 -4.21	169.26 1.91 -73.89	120.03 -0.03 -121.90	108.75 0.08 -105.76	50.83 0.47 -31.11	55.77 0.67 -24.63	44.86 0.83 -1.99	41.33 0.83 -0.98
ERIE_WT_PWR 323693	25.62 0.94 -0.04	24.16 0.91 -0.04	21.12 0.93 -0.14	16.80 0.64 -1.28	15.42 0.53 -1.67	25.61 0.92 -0.56	38.13 1.25 -2.18	29.89 1.19 -1.07	33.04 1.43 0.00	30.70 1.46 0.00	39.17 1.96 -0.02	36.38 1.96 0.00	39.87 2.39 0.00	38.60 2.21 0.00	46.22 2.58 0.00	115.13 6.16 -0.33	188.91 11.33 -0.37	105.89 5.96 -6.48	8.74 -0.11 -10.69	12.36 0.18 -9.27	22.91 0.92 -2.73	33.35 0.72 -2.16	43.12 0.90 -0.17	40.41 0.80 -0.09
ETNA_115_KV_TBI_REV_LBMP_C 345029	25.74 1.05 -0.06	24.27 1.01 -0.05	21.09 0.85 -0.19	17.23 0.64 -1.70	16.04 0.60 -2.21	26.05 1.18 -0.75	39.46 1.86 -2.89	30.72 1.66 -1.42	33.65 2.04 0.00	31.08 1.84 0.00	39.72 2.50 -0.03	36.78 2.37 0.00	40.06 2.58 0.00	38.97 2.59 0.00	46.67 3.03 0.00	116.93 7.82 -0.46	190.43 12.70 -0.52	109.16 6.59 -9.11	13.08 -0.11 -15.03	16.15 0.20 -13.04	24.38 1.29 -3.84	35.24 1.73 -3.04	44.46 2.17 -0.25	41.54 1.89 -0.12
E_CANADA_CAP_HY 24051	27.10 1.83 -0.63	25.47 1.74 -0.52	23.59 1.49 -2.04	34.81 1.13 -18.79	38.69 1.03 -24.42	34.28 1.88 -8.28	69.64 2.98 -31.95	45.69 2.40 -15.65	34.29 2.67 0.00	31.58 2.34 0.00	40.45 2.95 -0.31	37.24 2.83 0.00	40.64 3.16 0.00	39.26 2.87 0.00	46.85 3.21 0.00	121.98 8.29 -5.04	197.75 14.86 -5.67	201.08 7.98 -99.64	162.40 -0.13 -164.38	145.85 0.30 -142.64	62.91 1.70 -41.95	66.42 2.73 -33.22	48.49 3.76 -2.69	44.23 3.38 -1.33

E_CANADA_MHWK_HY 24050	24.15 -0.48 0.00	22.74 -0.48 0.00	19.62 -0.43 0.00	14.56 -0.32 0.00	13.02 -0.21 0.00	23.90 -0.22 0.00	34.72 0.02 0.00	27.89 0.25 0.00	31.75 0.14 0.00	28.95 -0.29 0.00	36.88 -0.30 0.00	33.98 -0.43 0.00	36.90 -0.58 0.00	36.08 -0.31 0.00	43.51 -0.12 0.00	109.73 1.08 0.00	180.84 3.63 0.00	95.65 2.19 0.00	-1.93 -0.08 0.00	2.96 0.05 0.00	19.75 0.49 0.00	31.21 0.74 0.00	42.68 0.64 0.00	39.85 0.32 0.00
E_FISHKILL___LBMP 23776	26.36 1.43 -0.30	24.81 1.35 -0.24	22.16 1.16 -0.95	24.45 0.83 -8.74	25.37 0.79 -11.35	29.32 1.35 -3.85	51.74 2.19 -14.85	36.93 2.02 -7.28	33.87 2.25 0.00	31.16 1.92 0.00	40.15 2.82 -0.14	36.94 2.52 0.00	40.13 2.65 0.00	39.05 2.67 0.00	46.88 3.25 0.00	118.65 7.66 -2.34	192.16 12.32 -2.64	146.29 6.51 -46.32	74.46 -0.11 -76.41	69.45 0.24 -66.30	40.18 1.43 -19.50	48.05 2.14 -15.44	46.00 2.71 -1.25	42.16 2.03 -0.62
FALCON___SEABRD_CC1 323796	24.31 -0.32 0.00	22.58 -0.63 0.00	19.60 -0.46 0.00	14.55 -0.33 0.00	12.92 -0.31 0.00	23.88 -0.24 0.00	34.96 0.26 0.00	27.40 -0.24 0.00	30.54 -1.07 0.00	28.26 -0.98 0.00	35.67 -1.52 0.00	32.96 -1.46 0.00	35.83 -1.65 0.00	35.16 -1.23 0.00	43.00 -0.63 0.00	110.17 1.53 0.00	183.08 5.87 0.00	97.14 3.68 0.00	-2.05 -0.21 0.00	2.91 0.00 0.00	19.82 0.56 0.00	31.58 1.11 0.00	43.73 1.68 0.00	41.38 1.86 0.00
FALCON___SEABRD_CC2 323797	24.31 -0.32 0.00	22.58 -0.63 0.00	19.60 -0.46 0.00	14.55 -0.33 0.00	12.92 -0.31 0.00	23.88 -0.24 0.00	34.96 0.26 0.00	27.40 -0.24 0.00	30.54 -1.07 0.00	28.26 -0.98 0.00	35.67 -1.52 0.00	32.96 -1.46 0.00	35.83 -1.65 0.00	35.16 -1.23 0.00	43.00 -0.63 0.00	110.17 1.53 0.00	183.08 5.87 0.00	97.14 3.68 0.00	-2.05 -0.21 0.00	2.91 0.00 0.00	19.82 0.56 0.00	31.58 1.11 0.00	43.73 1.68 0.00	41.38 1.86 0.00
FAR ROCKAWAY___4 23548	49.80 2.23 -22.93	25.53 2.08 -0.24	22.75 1.77 -0.93	24.70 1.26 -8.56	25.55 1.20 -11.12	29.94 2.05 -3.77	52.69 3.44 -14.55	43.67 3.13 -12.91	45.39 3.55 -10.22	32.21 2.97 0.00	41.47 4.15 -0.14	38.24 3.85 0.02	41.74 4.26 0.00	40.72 4.33 0.00	62.45 5.37 -13.45	123.88 12.94 -2.29	265.34 20.27 -67.86	176.22 10.53 -72.23	72.81 -0.19 -74.84	88.36 0.36 -85.09	148.29 2.41 -126.62	65.84 3.50 -31.87	47.50 4.23 -1.22	43.36 3.24 -0.60
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.72 1.80 -0.29	25.17 1.72 -0.24	22.43 1.45 -0.93	24.48 1.04 -8.55	25.32 0.98 -11.12	29.61 1.72 -3.77	52.03 2.78 -14.54	37.34 2.58 -7.13	34.52 2.90 0.00	31.78 2.53 0.00	40.98 3.65 -0.14	38.37 3.34 -0.62	43.49 3.53 -2.48	43.37 3.51 -3.47	48.33 4.24 -0.46	121.96 9.83 -3.48	195.14 15.35 -2.58	146.87 8.06 -45.35	72.84 -0.14 -74.82	68.12 0.30 -64.91	40.13 1.78 -19.09	48.24 2.65 -15.12	46.65 3.38 -1.22	42.65 2.52 -0.60
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.74 1.81 -0.29	25.19 1.73 -0.24	22.44 1.46 -0.93	24.49 1.05 -8.55	25.33 0.99 -11.12	29.62 1.73 -3.77	52.05 2.80 -14.54	37.36 2.60 -7.13	34.54 2.92 0.00	31.78 2.54 0.00	40.99 3.67 -0.14	38.38 3.34 -0.62	43.49 3.53 -2.48	43.38 3.53 -3.47	48.34 4.25 -0.46	122.02 9.89 -3.48	195.19 15.39 -2.58	146.94 8.13 -45.35	72.84 -0.14 -74.82	68.12 0.30 -64.91	40.15 1.80 -19.09	48.26 2.67 -15.12	46.69 3.42 -1.22	42.67 2.55 -0.60
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.71 1.79 -0.29	25.17 1.72 -0.24	22.43 1.45 -0.93	24.48 1.04 -8.55	25.32 0.98 -11.12	29.60 1.71 -3.77	52.02 2.77 -14.54	37.34 2.58 -7.13	34.51 2.89 0.00	31.76 2.52 0.00	40.97 3.64 -0.14	38.36 3.33 -0.62	43.48 3.52 -2.48	43.36 3.50 -3.47	48.33 4.24 -0.46	121.91 9.78 -3.48	195.01 15.21 -2.58	146.85 8.04 -45.35	72.84 -0.13 -74.82	68.12 0.30 -64.91	40.13 1.78 -19.09	48.22 2.64 -15.12	46.64 3.38 -1.22	42.64 2.51 -0.60
FARRAGUT___LBMP 323566	26.69 1.77 -0.29	25.14 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.68 -3.77	51.98 2.73 -14.54	37.31 2.55 -7.13	34.47 2.86 0.00	31.72 2.48 0.00	40.92 3.60 -0.14	38.31 3.27 -0.62	43.41 3.46 -2.48	43.31 3.46 -3.47	48.25 4.16 -0.46	121.80 9.67 -3.48	194.83 15.04 -2.58	146.68 7.87 -45.35	72.84 -0.13 -74.82	68.11 0.29 -64.91	40.11 1.76 -19.09	48.19 2.60 -15.12	46.60 3.34 -1.22	42.60 2.47 -0.60
FENNER___WINDPWR 24204	25.30 0.63 -0.03	23.85 0.60 -0.03	20.66 0.50 -0.10	16.21 0.38 -0.95	14.81 0.35 -1.23	25.30 0.77 -0.42	37.62 1.31 -1.61	29.55 1.13 -0.79	32.95 1.34 0.00	30.41 1.16 0.00	38.79 1.59 -0.02	35.95 1.54 0.00	39.15 1.67 0.00	38.03 1.64 0.00	45.55 1.91 0.00	114.13 5.23 -0.25	186.20 8.70 -0.29	103.00 4.51 -5.03	6.38 -0.08 -8.30	10.25 0.14 -7.20	22.26 0.89 -2.12	33.34 1.20 -1.68	43.65 1.47 -0.14	40.87 1.28 -0.07
FIBERTEK___ENERGY 23856	25.00 0.33 -0.03	23.55 0.31 -0.02	20.38 0.23 -0.09	15.92 0.18 -0.86	14.52 0.18 -1.11	24.92 0.42 -0.38	36.82 0.66 -1.46	28.95 0.60 -0.71	32.33 0.72 0.00	29.90 0.66 0.00	38.12 0.92 -0.01	35.31 0.89 0.00	38.51 1.03 0.00	37.41 1.02 0.00	44.79 1.16 0.00	111.88 3.00 -0.23	182.55 5.08 -0.26	100.77 2.76 -4.56	5.64 -0.04 -7.53	9.52 0.08 -6.53	21.66 0.48 -1.92	32.50 0.51 -1.52	42.73 0.56 -0.12	40.09 0.50 -0.06
FITZPATRICK___ 23598	24.27 -0.39 -0.02	22.87 -0.36 -0.02	19.79 -0.32 -0.06	15.19 -0.23 -0.54	13.73 -0.21 -0.70	24.02 -0.34 -0.24	35.16 -0.47 -0.92	27.74 -0.35 -0.45	31.23 -0.38 0.00	28.89 -0.35 0.00	36.82 -0.37 -0.01	34.08 -0.33 0.00	37.14 -0.34 0.00	36.07 -0.31 0.00	43.23 -0.40 0.00	107.87 -0.92 -0.15	176.07 -1.30 -0.16	95.70 -0.64 -2.88	2.92 0.01 -4.75	7.00 -0.02 -4.12	20.29 -0.18 -1.21	30.95 -0.48 -0.96	41.39 -0.73 -0.08	38.90 -0.66 -0.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.01 2.08 -0.29	25.41 1.96 -0.23	22.64 1.66 -0.93	24.62 1.21 -8.53	25.44 1.13 -11.09	29.93 2.05 -3.76	52.54 3.33 -14.50	37.72 2.98 -7.10	34.91 3.30 0.00	32.07 2.82 0.00	41.23 3.91 -0.14	37.90 3.49 0.00	41.10 3.62 0.00	40.02 3.63 0.00	48.17 4.53 0.00	122.08 11.15 -2.29	198.32 18.54 -2.58	148.80 10.12 -45.23	72.59 -0.18 -74.61	67.99 0.35 -64.74	40.43 2.14 -19.04	48.73 3.18 -15.08	47.34 4.08 -1.22	43.33 3.20 -0.60
FORT ORANGE___ 23900	25.59 0.47 -0.48	24.04 0.43 -0.39	22.03 0.42 -1.55	29.52 0.32 -14.31	32.08 0.26 -18.59	30.89 0.47 -6.30	59.61 0.57 -24.33	40.14 0.59 -11.92	32.30 0.68 0.00	29.82 0.58 0.00	38.20 0.78 -0.23	35.04 0.63 0.00	38.05 0.57 0.00	37.09 0.70 0.00	44.49 0.86 0.00	115.00 2.52 -3.84	185.78 4.25 -4.32	171.57 2.25 -75.86	123.26 -0.05 -125.15	111.58 0.09 -108.58	51.71 0.52 -31.93	56.52 0.76 -25.29	44.98 0.89 -2.04	41.31 0.78 -1.01
FORT_DRUM_COGEN 23780	24.84 0.19 -0.01	23.37 0.15 -0.01	20.00 -0.10 -0.04	15.31 0.01 -0.42	13.73 -0.05 -0.55	24.21 -0.10 -0.18	35.77 0.35 -0.72	28.29 0.30 -0.35	31.61 0.00 0.00	28.88 -0.37 0.00	36.61 -0.58 -0.01	33.83 -0.59 0.00	36.85 -0.63 0.00	35.62 -0.76 0.00	42.96 -0.67 0.00	108.50 -0.26 -0.11	180.97 3.63 -0.13	98.63 2.93 -2.24	1.80 -0.05 -3.70	6.21 0.09 -3.21	20.82 0.62 -0.94	32.01 0.80 -0.75	42.94 0.84 -0.06	40.13 0.58 -0.03

FPL FAR_ROCK_GT1 24212	49.80 2.23 -22.93	25.53 2.08 -0.24	22.75 1.77 -0.93	24.70 1.26 -8.56	25.55 1.20 -11.12	29.94 2.05 -3.77	52.69 3.44 -14.55	43.67 3.13 -12.91	45.39 3.55 -10.22	32.21 2.97 0.00	41.47 4.15 -0.14	38.24 3.85 0.02	41.74 4.26 0.00	40.72 4.33 0.00	62.45 5.37 -13.45	123.88 12.94 -2.29	265.34 20.27 -67.86	176.22 10.53 -72.23	72.81 -0.19 -74.84	88.36 0.36 -85.09	148.29 2.41 -126.62	65.84 3.50 -31.87	47.50 4.23 -1.22	43.36 3.24 -0.60
FPL FAR_ROCK_GT2 23815	49.80 2.23 -22.93	25.53 2.08 -0.24	22.75 1.77 -0.93	24.70 1.26 -8.56	25.55 1.20 -11.12	29.94 2.05 -3.77	52.69 3.44 -14.55	43.67 3.13 -12.91	45.39 3.55 -10.22	32.21 2.97 0.00	41.47 4.15 -0.14	38.24 3.85 0.02	41.74 4.26 0.00	40.72 4.33 0.00	62.45 5.37 -13.45	123.88 12.94 -2.29	265.34 20.27 -67.86	176.22 10.53 -72.23	72.81 -0.19 -74.84	88.36 0.36 -85.09	148.29 2.41 -126.62	65.84 3.50 -31.87	47.50 4.23 -1.22	43.36 3.24 -0.60
FRANKLIN_FALL_HYD 24054	24.73 0.10 0.00	23.12 -0.09 0.00	20.00 -0.05 0.00	14.82 -0.06 0.00	13.18 -0.05 0.00	24.25 0.12 0.00	35.09 0.39 0.00	27.70 0.06 0.00	31.34 -0.27 0.00	29.09 -0.16 0.00	36.68 -0.50 0.00	33.97 -0.44 0.00	36.98 -0.50 0.00	36.01 -0.38 0.00	43.59 -0.04 0.00	110.08 1.44 0.00	181.13 3.93 0.00	96.06 2.60 0.00	-1.96 -0.12 0.00	2.93 0.02 0.00	19.72 0.46 0.00	31.37 0.90 0.00	43.47 1.42 0.00	41.04 1.52 0.00
FREEPORT_EQUS_GT1 23764	33.16 2.04 -6.48	25.35 1.90 -0.24	22.63 1.65 -0.93	24.61 1.17 -8.56	25.47 1.12 -11.12	29.73 1.84 -3.77	52.38 3.13 -14.55	39.28 2.88 -8.77	37.24 3.18 -2.44	31.85 2.61 0.00	41.00 3.68 -0.14	37.81 3.42 0.02	41.31 3.83 0.00	40.28 3.89 0.00	59.71 4.90 -11.18	122.65 11.71 -2.29	260.57 18.89 -64.47	170.69 9.53 -67.70	72.83 -0.16 -74.84	74.86 0.33 -71.62	69.21 2.11 -47.85	52.56 3.12 -18.97	47.01 3.74 -1.22	42.95 2.83 -0.60
FREEPORT___CT2 23818	33.16 2.04 -6.48	25.35 1.90 -0.24	22.63 1.65 -0.93	24.61 1.17 -8.56	25.47 1.12 -11.12	29.73 1.84 -3.77	52.38 3.13 -14.55	39.28 2.88 -8.77	37.24 3.18 -2.44	31.85 2.61 0.00	41.00 3.68 -0.14	37.81 3.42 0.02	41.31 3.83 0.00	40.28 3.89 0.00	59.71 4.90 -11.18	122.65 11.71 -2.29	260.57 18.89 -64.47	170.69 9.53 -67.70	72.83 -0.16 -74.84	74.86 0.33 -71.62	69.21 2.11 -47.85	52.56 3.12 -18.97	47.01 3.74 -1.22	42.95 2.83 -0.60
FULTON COGEN____ 23766	24.58 -0.08 -0.02	23.15 -0.08 -0.02	20.05 -0.08 -0.07	15.53 -0.05 -0.70	14.09 -0.04 -0.91	24.40 -0.03 -0.31	35.92 0.03 -1.19	28.27 0.05 -0.58	31.71 0.09 0.00	29.31 0.07 0.00	37.41 0.21 -0.01	34.64 0.22 0.00	37.77 0.30 0.00	36.66 0.27 0.00	43.94 0.31 0.00	109.66 0.83 -0.19	179.12 1.70 -0.21	98.09 0.93 -3.70	4.25 -0.01 -6.11	8.24 0.03 -5.30	20.95 0.13 -1.56	31.66 -0.04 -1.23	41.97 -0.17 -0.10	39.41 -0.16 -0.05
FULTON___LFGE 323630	28.12 2.89 -0.60	26.42 2.72 -0.49	24.03 2.07 -1.91	34.03 1.53 -17.62	37.52 1.40 -22.89	34.93 3.05 -7.76	69.66 5.00 -29.95	46.37 4.06 -14.67	35.88 4.27 0.00	32.50 3.26 0.00	41.27 3.80 -0.29	37.77 3.36 0.00	41.17 3.69 0.00	39.97 3.59 0.00	48.00 4.36 0.00	126.78 13.41 -4.72	208.77 26.24 -5.32	201.51 14.65 -93.40	151.98 -0.27 -154.09	137.11 0.48 -133.71	61.53 2.94 -39.33	66.01 4.40 -31.14	50.35 5.79 -2.52	45.93 5.16 -1.24
G.F.CEMENT___DRP 24184	26.96 1.81 -0.52	25.27 1.63 -0.42	23.16 1.45 -1.66	31.24 1.08 -15.28	34.10 1.01 -19.86	32.64 1.79 -6.73	63.71 3.02 -25.99	42.79 2.58 -12.58	34.10 2.73 0.24	31.59 2.35 0.00	40.60 3.16 -0.25	36.97 2.55 0.00	40.33 2.85 0.00	39.39 3.00 0.00	47.40 3.76 0.00	123.05 10.31 -4.10	199.52 17.70 -4.61	183.73 9.24 -81.03	131.64 -0.19 -133.67	119.60 0.32 -116.37	55.58 2.08 -34.24	60.73 3.18 -27.08	48.24 4.01 -2.18	43.91 3.31 -1.08
GARDENVILLE___LBMP 24039	25.59 0.91 -0.04	24.14 0.88 -0.04	21.10 0.90 -0.14	16.78 0.62 -1.28	15.40 0.51 -1.66	25.57 0.89 -0.56	38.06 1.19 -2.17	29.83 1.13 -1.06	32.96 1.34 0.00	30.61 1.37 0.00	39.06 1.85 -0.02	36.27 1.86 0.00	39.77 2.29 0.00	38.50 2.11 0.00	46.11 2.47 0.00	114.86 5.89 -0.33	188.33 10.75 -0.37	105.47 5.57 -6.44	8.68 -0.10 -10.63	12.30 0.17 -9.22	22.82 0.85 -2.71	33.23 0.61 -2.15	42.99 0.78 -0.17	40.31 0.70 -0.08
GENERAL___MILLS 23808	25.63 0.95 -0.04	24.17 0.92 -0.04	21.13 0.93 -0.14	16.81 0.64 -1.28	15.43 0.53 -1.67	25.62 0.93 -0.56	38.14 1.25 -2.18	29.88 1.18 -1.07	33.03 1.41 0.00	30.67 1.43 0.00	39.13 1.92 -0.02	36.34 1.93 0.00	39.84 2.36 0.00	38.56 2.17 0.00	46.18 2.54 0.00	115.04 6.07 -0.33	188.74 11.16 -0.37	105.81 5.87 -6.48	8.74 -0.11 -10.69	12.36 0.18 -9.27	22.89 0.91 -2.73	33.32 0.69 -2.16	43.08 0.86 -0.17	40.38 0.77 -0.09
GE_PLASTICS___DRP 24183	25.69 0.57 -0.48	24.14 0.53 -0.39	22.11 0.50 -1.55	29.56 0.39 -14.29	32.11 0.32 -18.57	30.99 0.57 -6.30	59.75 0.75 -24.29	40.29 0.75 -11.90	32.47 0.86 0.00	29.97 0.73 0.00	38.46 1.04 -0.23	35.29 0.87 0.00	38.34 0.86 0.00	37.35 0.97 0.00	44.79 1.15 0.00	115.58 3.10 -3.83	186.82 5.30 -4.31	171.93 2.72 -75.75	123.07 -0.05 -124.97	111.44 0.10 -108.43	51.76 0.61 -31.89	56.60 0.87 -25.25	45.16 1.08 -2.04	41.47 0.94 -1.01
GILBOA___1 23756	25.73 0.85 -0.24	24.22 0.80 -0.20	21.54 0.70 -0.78	22.62 0.50 -7.23	23.10 0.47 -9.40	28.14 0.83 -3.19	48.32 1.32 -12.29	34.89 1.23 -6.02	33.02 1.40 0.00	30.43 1.19 0.00	39.06 1.75 -0.12	35.99 1.57 0.00	39.12 1.64 0.00	38.07 1.68 0.00	45.67 2.03 0.00	115.50 4.92 -1.94	187.05 7.65 -2.18	135.39 3.59 -38.34	61.34 -0.06 -63.25	57.93 0.14 -54.88	36.29 0.89 -16.14	44.54 1.29 -12.78	44.75 1.68 -1.03	41.30 1.27 -0.51
GILBOA___2 23757	25.73 0.85 -0.24	24.22 0.80 -0.20	21.54 0.70 -0.78	22.62 0.50 -7.23	23.10 0.47 -9.40	28.14 0.83 -3.19	48.32 1.32 -12.29	34.89 1.23 -6.02	33.02 1.40 0.00	30.43 1.19 0.00	39.06 1.75 -0.12	35.99 1.57 0.00	39.12 1.64 0.00	38.07 1.68 0.00	45.67 2.03 0.00	115.50 4.92 -1.94	187.05 7.65 -2.18	135.39 3.59 -38.34	61.34 -0.06 -63.25	57.93 0.14 -54.88	36.29 0.89 -16.14	44.54 1.29 -12.78	44.75 1.68 -1.03	41.30 1.27 -0.51
GILBOA___3 23758	25.73 0.85 -0.24	24.22 0.80 -0.20	21.54 0.70 -0.78	22.62 0.50 -7.23	23.10 0.47 -9.40	28.14 0.83 -3.19	48.32 1.32 -12.29	34.89 1.23 -6.02	33.02 1.40 0.00	30.43 1.19 0.00	39.06 1.75 -0.12	35.99 1.57 0.00	39.12 1.64 0.00	38.07 1.68 0.00	45.67 2.03 0.00	115.50 4.92 -1.94	187.05 7.65 -2.18	135.39 3.59 -38.34	61.34 -0.06 -63.25	57.93 0.14 -54.88	36.29 0.89 -16.14	44.54 1.29 -12.78	44.75 1.68 -1.03	41.30 1.27 -0.51
GILBOA___4 23759	25.73 0.85 -0.24	24.22 0.80 -0.20	21.54 0.70 -0.78	22.62 0.50 -7.23	23.10 0.47 -9.40	28.14 0.83 -3.19	48.32 1.32 -12.29	34.89 1.23 -6.02	33.02 1.40 0.00	30.43 1.19 0.00	39.06 1.75 -0.12	35.99 1.57 0.00	39.12 1.64 0.00	38.07 1.68 0.00	45.67 2.03 0.00	115.50 4.92 -1.94	187.05 7.65 -2.18	135.39 3.59 -38.34	61.34 -0.06 -63.25	57.93 0.14 -54.88	36.29 0.89 -16.14	44.54 1.29 -12.78	44.75 1.68 -1.03	41.30 1.27 -0.51

GILBOA____ 23599	25.73 0.85 -0.24	24.22 0.80 -0.20	21.54 0.70 -0.78	22.62 0.50 -7.23	23.10 0.47 -9.40	28.14 0.83 -3.19	48.32 1.32 -12.29	34.89 1.23 -6.02	33.02 1.40 0.00	30.43 1.19 0.00	39.06 1.75 -0.12	35.99 1.57 0.00	39.12 1.64 0.00	38.07 1.68 0.00	45.67 2.03 0.00	115.50 4.92 -1.94	187.05 7.65 -2.18	135.39 3.59 -38.34	61.34 -0.06 -63.25	57.93 0.14 -54.88	36.29 0.89 -16.14	44.54 1.29 -12.78	44.75 1.68 -1.03	41.30 1.27 -0.51
GINNA____ 23603	23.98 -0.69 -0.03	22.60 -0.65 -0.03	19.67 -0.49 -0.10	15.49 -0.36 -0.96	14.14 -0.34 -1.25	23.96 -0.58 -0.42	35.58 -0.76 -1.64	27.95 -0.49 -0.80	31.13 -0.49 0.00	28.86 -0.38 0.00	36.82 -0.38 -0.02	34.12 -0.29 0.00	37.34 -0.14 0.00	36.28 -0.11 0.00	43.43 -0.20 0.00	108.37 -0.53 -0.26	177.30 -0.20 -0.29	98.62 0.06 -5.11	6.59 0.00 -8.43	10.20 -0.02 -7.31	21.17 -0.24 -2.15	31.34 -0.84 -1.70	40.89 -1.29 -0.14	38.33 -1.26 -0.07
GLEN PARK____ 23778	24.83 0.17 -0.02	23.36 0.13 -0.01	20.00 -0.11 -0.05	15.33 0.01 -0.44	13.75 -0.05 -0.57	24.22 -0.10 -0.19	35.83 0.38 -0.75	28.34 0.34 -0.36	31.62 0.00 0.00	28.80 -0.44 0.00	36.47 -0.72 -0.01	33.70 -0.71 0.00	36.73 -0.75 0.00	35.52 -0.87 0.00	42.90 -0.74 0.00	108.39 -0.37 -0.12	181.10 3.76 -0.13	98.91 3.12 -2.33	1.94 -0.06 -3.84	6.34 0.10 -3.33	20.89 0.65 -0.98	32.08 0.83 -0.78	42.95 0.84 -0.06	40.12 0.57 -0.03
GLENWOOD_IC_1_G5 23712	30.10 1.92 -3.54	25.25 1.80 -0.24	22.54 1.55 -0.93	24.55 1.12 -8.56	25.40 1.06 -11.12	29.69 1.79 -3.77	52.20 2.94 -14.55	38.17 2.51 -8.03	35.73 2.80 -1.32	31.60 2.36 0.00	40.97 3.65 -0.14	37.75 3.36 0.02	41.14 3.66 0.00	40.09 3.70 0.00	62.53 4.56 -14.33	121.31 10.37 -2.29	263.23 16.82 -69.19	176.23 8.77 -74.00	72.85 -0.15 -74.84	73.76 0.31 -70.54	59.29 1.91 -38.13	50.36 2.79 -17.10	46.67 3.40 -1.22	42.68 2.56 -0.60
GLENWOOD_IC_2_G1 23688	26.71 1.78 -0.29	25.13 1.68 -0.24	22.43 1.44 -0.93	24.48 1.04 -8.56	25.33 0.98 -11.12	29.56 1.66 -3.77	52.00 2.75 -14.55	37.27 2.50 -7.13	34.42 2.80 0.00	31.60 2.36 0.00	40.75 3.42 -0.14	37.54 3.14 0.02	40.88 3.39 0.00	39.81 3.42 0.00	48.46 4.21 -0.61	120.84 9.90 -2.29	241.65 15.84 -48.61	148.34 8.30 -46.58	72.86 -0.14 -74.84	68.29 0.29 -65.09	40.48 1.81 -19.40	48.26 2.66 -15.12	46.57 3.30 -1.22	42.59 2.47 -0.60
GLENWOOD_IC_3_G1 23689	26.71 1.78 -0.29	25.13 1.68 -0.24	22.43 1.44 -0.93	24.48 1.04 -8.56	25.33 0.98 -11.12	29.56 1.66 -3.77	52.00 2.75 -14.55	37.27 2.80 -7.13	34.42 2.80 0.00	31.60 2.36 0.00	40.75 3.42 -0.14	37.54 3.14 0.02	40.88 3.39 0.00	39.81 3.42 0.00	48.46 4.21 -0.61	120.84 9.90 -2.29	241.65 15.84 -48.61	148.34 8.30 -46.58	72.86 -0.14 -74.84	68.29 0.29 -65.09	40.48 1.81 -19.40	48.26 2.66 -15.12	46.57 3.30 -1.22	42.59 2.47 -0.60
GLENWOOD____4 23550	30.10 1.92 -3.54	25.25 1.80 -0.24	22.54 1.55 -0.93	24.55 1.12 -8.56	25.40 1.06 -11.12	29.69 1.79 -3.77	52.20 2.95 -14.55	38.25 2.58 -8.03	35.82 2.89 -1.32	31.67 2.43 0.00	40.97 3.65 -0.14	37.75 3.36 0.02	41.14 3.66 0.00	40.09 3.70 0.00	62.54 4.57 -14.33	121.51 10.57 -2.29	263.42 17.02 -69.19	176.34 8.88 -74.00	72.85 -0.15 -74.84	73.76 0.31 -70.54	59.33 1.94 -38.13	50.40 2.83 -17.10	46.73 3.46 -1.22	42.74 2.61 -0.60
GLENWOOD____5 23614	30.10 1.92 -3.54	25.25 1.80 -0.24	22.54 1.55 -0.93	24.55 1.12 -8.56	25.40 1.06 -11.12	29.69 1.79 -3.77	52.20 2.95 -14.55	38.25 2.58 -8.03	35.82 2.89 -1.32	31.67 2.43 0.00	40.97 3.65 -0.14	37.75 3.36 0.02	41.14 3.66 0.00	40.09 3.70 0.00	62.54 4.57 -14.33	121.51 10.57 -2.29	263.42 17.02 -69.19	176.34 8.88 -74.00	72.85 -0.15 -74.84	73.76 0.31 -70.54	59.33 1.94 -38.13	50.40 2.83 -17.10	46.73 3.46 -1.22	42.74 2.61 -0.60
GLOBAL GREEN_PORT_GT1 23814	25.72 2.46 1.37	25.78 2.33 -0.24	23.02 2.04 -0.93	24.90 1.46 -8.56	25.74 1.39 -11.12	30.21 2.32 -3.77	53.28 4.03 -14.55	38.15 3.73 -6.79	35.20 4.11 0.52	32.48 3.23 0.00	41.71 4.39 -0.14	38.52 4.12 0.02	42.17 4.69 0.00	41.19 4.80 0.00	57.94 6.08 -8.22	125.47 14.53 -2.29	262.06 24.82 -60.03	167.97 12.71 -61.80	72.80 -0.20 -74.84	69.26 0.41 -65.94	38.58 2.59 -16.72	48.18 3.67 -14.05	47.55 4.28 -1.22	43.40 3.27 -0.60
GLOBE____DSASP 323697	24.09 -0.58 -0.04	22.71 -0.53 -0.03	19.90 -0.28 -0.13	15.75 -0.33 -1.20	14.41 -0.37 -1.55	23.92 -0.73 -0.53	35.47 -1.25 -2.01	27.78 -0.84 -0.99	30.76 -0.85 0.00	28.55 -0.70 0.00	36.43 -0.77 -0.02	33.78 -0.64 0.00	37.06 -0.42 0.00	35.86 -0.53 0.00	42.63 -0.86 0.15	106.06 -2.22 0.36	175.54 -2.02 -0.35	98.43 -1.16 -6.13	8.27 0.02 -10.10	11.67 0.00 -8.76	21.30 -0.55 -2.59	30.99 -1.53 -2.05	40.18 -2.03 -0.17	37.75 -1.86 -0.08
GOETHSLN____LBMP 323567	26.60 1.68 -0.29	25.06 1.61 -0.24	22.33 1.35 -0.93	24.40 0.97 -8.55	25.26 0.91 -11.12	29.49 1.60 -3.77	51.88 2.63 -14.54	37.21 2.45 -7.13	34.34 2.73 0.00	31.58 2.34 0.00	40.72 3.39 -0.14	38.11 3.08 -0.61	43.19 3.23 -2.48	43.09 3.24 -3.47	47.99 3.90 -0.46	121.14 9.01 -3.48	193.84 14.05 -2.58	146.28 7.47 -45.35	72.85 -0.12 -74.82	68.10 0.28 -64.91	40.02 1.66 -19.09	48.06 2.47 -15.12	46.44 3.17 -1.22	42.44 2.31 -0.60
GOODYEAR_LAKE_HYD 323669	25.98 1.33 -0.01	24.49 1.27 -0.01	21.17 1.07 -0.04	16.11 0.82 -0.41	14.53 0.77 -0.53	25.72 1.42 -0.18	37.69 2.29 -0.69	29.97 2.00 -0.34	33.89 2.27 0.00	31.29 2.05 0.00	39.98 2.79 -0.01	37.08 2.67 0.00	40.40 2.92 0.00	39.21 2.82 0.00	46.93 3.29 0.00	116.94 8.19 -0.11	190.51 13.18 -0.12	102.37 6.75 -2.17	1.61 -0.12 -3.57	6.25 0.24 -3.10	21.61 1.44 -0.91	33.27 2.07 -0.72	44.80 2.70 -0.06	41.81 2.25 -0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.74 1.02 -0.08	24.26 0.98 -0.07	21.16 0.84 -0.27	17.96 0.63 -2.45	17.00 0.58 -3.19	26.26 1.06 -1.08	40.52 1.65 -4.17	31.14 1.46 -2.04	33.38 1.77 0.00	30.83 1.59 0.00	39.55 2.32 -0.04	36.64 2.23 0.00	39.88 2.40 0.00	38.86 2.47 0.00	46.48 2.85 0.00	116.53 7.22 -0.66	189.12 11.17 -0.74	111.70 5.26 -12.98	19.50 -0.07 -21.41	21.66 0.17 -18.57	25.83 1.11 -5.46	36.25 1.46 -4.33	44.28 1.89 -0.35	41.35 1.65 -0.17
GOUDEY____7 23579	25.76 1.04 -0.08	24.29 1.00 -0.07	21.18 0.86 -0.27	17.97 0.64 -2.45	17.01 0.60 -3.19	26.29 1.08 -1.08	40.56 1.68 -4.17	31.17 1.49 -2.04	33.42 1.81 0.00	30.87 1.62 0.00	39.60 2.37 -0.04	36.69 2.27 0.00	39.94 2.45 0.00	38.90 2.51 0.00	46.54 2.90 0.00	116.65 7.34 -0.66	189.31 11.36 -0.74	111.80 5.36 -12.98	19.49 -0.07 -21.41	21.66 0.18 -18.57	25.86 1.14 -5.46	36.29 1.50 -4.33	44.32 1.93 -0.35	41.38 1.69 -0.17
GOUDEY____8 23580	25.74 1.02 -0.08	24.26 0.98 -0.07	21.16 0.84 -0.27	17.96 0.63 -2.45	17.00 0.58 -3.19	26.26 1.06 -1.08	40.52 1.65 -4.17	31.14 1.46 -2.04	33.38 1.77 0.00	30.83 1.59 0.00	39.55 2.32 -0.04	36.64 2.23 0.00	39.88 2.40 0.00	38.86 2.47 0.00	46.48 2.85 0.00	116.53 7.22 -0.66	189.12 11.17 -0.74	111.70 5.26 -12.98	19.50 -0.07 -21.41	21.66 0.17 -18.57	25.83 1.11 -5.46	36.25 1.46 -4.33	44.28 1.89 -0.35	41.35 1.65 -0.17

GOWANUS_GT1_1 24077	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT1_2 24078	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT1_3 24079	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT1_4 24080	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT1_5 24084	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT1_6 24111	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT1_7 24112	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0

GOWANUS_GT2_8 24121	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
GOWANUS_GT3_1 24122	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT3_2 24123	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT3_3 24124	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT3_4 24125	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT3_5 24126	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
GOWANUS_GT3_6 24127	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.

GOWANUS_GT4_7 24136	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
GOWANUS_GT4_8 24137	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
GREENIDGE___3 23582	25.86 1.18 -0.05	24.41 1.16 -0.04	21.21 0.99 -0.16	17.12 0.75 -1.49	15.86 0.70 -1.93	26.16 1.39 -0.65	39.44 2.21 -2.52	30.92 2.05 -1.24	34.46 2.85 0.00	31.83 2.59 0.00	40.64 3.43 -0.03	37.62 3.20 0.00	41.08 3.60 0.00	40.07 3.68 0.00	48.02 4.38 0.00	120.01 10.95 -0.41	194.83 17.16 -0.47	110.44 8.78 -8.21	11.56 -0.13 -13.54	14.94 0.28 -11.75	24.48 1.77 -3.45	35.50 2.30 -2.74	45.16 2.90 -0.22	42.21 2.58 -0.11
GREENIDGE___4 23583	25.86 1.18 -0.05	24.41 1.16 -0.04	21.21 0.99 -0.16	17.12 0.75 -1.49	15.86 0.70 -1.93	26.16 1.39 -0.65	39.44 2.21 -2.52	30.92 2.05 -1.24	34.46 2.85 0.00	31.83 2.59 0.00	40.64 3.43 -0.03	37.62 3.20 0.00	41.08 3.60 0.00	40.07 3.68 0.00	48.02 4.38 0.00	120.01 10.95 -0.41	194.83 17.16 -0.47	110.44 8.78 -8.21	11.56 -0.13 -13.54	14.94 0.28 -11.75	24.48 1.77 -3.45	35.50 2.30 -2.74	45.16 2.90 -0.22	42.21 2.58 -0.11
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
GROVEVILLE___HYD 323602	27.01 2.08 -0.29	25.41 1.96 -0.23	22.64 1.66 -0.93	24.62 1.21 -8.53	25.44 1.13 -11.09	29.93 2.05 -3.76	52.54 3.33 -14.50	37.72 2.98 -7.10	34.91 3.30 0.00	32.07 2.82 0.00	41.23 3.91 -0.14	37.90 3.49 0.00	41.10 3.62 0.00	40.02 3.63 0.00	48.17 4.53 0.00	122.08 11.15 -2.29	198.32 18.54 -2.58	148.80 10.12 -45.23	72.59 -0.18 -74.61	67.99 0.35 -64.74	40.43 2.14 -19.04	48.73 3.18 -15.08	47.34 4.08 -1.22	43.33 3.20 -0.60
HAMPSHIRE___PAPER_HYD 323593	24.75 0.11 0.00	23.28 0.06 0.00	19.95 -0.10 0.00	14.89 0.01 0.00	13.20 -0.03 0.00	24.06 -0.06 0.00	34.96 0.26 0.00	27.77 0.13 0.00	31.47 -0.14 0.00	29.07 -0.17 0.00	36.70 -0.48 0.00	34.00 -0.42 0.00	36.97 -0.51 0.00	35.82 -0.57 0.00	43.07 -0.56 0.00	108.19 -0.46 0.00	178.24 1.03 0.00	94.32 0.87 0.00	-1.87 -0.03 0.00	2.93 0.02 0.00	19.48 0.22 0.00	30.85 0.38 0.00	42.52 0.48 0.00	39.83 0.31 0.00
HARDSCRABBLE_WT_PWR 323673	24.03 -0.61 0.00	22.61 -0.61 0.00	19.53 -0.53 0.00	14.49 -0.40 0.00	12.96 -0.27 0.00	23.79 -0.33 0.00	34.56 -0.15 0.00	27.72 0.08 0.00	31.61 0.00 0.00	28.87 -0.37 0.00	36.71 -0.47 0.00	33.90 -0.51 0.00	36.89 -0.59 0.00	36.06 -0.33 0.00	43.47 -0.16 0.00	109.42 0.77 0.00	180.12 2.91 0.00	95.25 1.79 0.00	-1.93 -0.09 0.00	2.95 0.04 0.00	19.71 0.45 0.00	31.16 0.69 0.00	42.69 0.64 0.00	39.90 0.37 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.45 1.54 -0.27	24.90 1.47 -0.22	22.15 1.23 -0.87	23.73 0.89 -7.97	24.42 0.84 -10.35	29.15 1.52 -3.51	50.76 2.52 -13.54	36.62 2.38 -6.61	34.27 2.65 0.00	31.51 2.27 0.00	40.52 3.21 -0.13	37.27 2.85 0.00	40.47 2.99 0.00	39.37 2.98 0.00	47.28 3.65 0.00	119.60 8.82 -2.13	194.07 14.46 -2.40	143.05 7.36 -42.23	67.69 -0.13 -69.66	63.61 0.26 -60.44	38.63 1.59 -17.78	46.91 2.36 -14.08	46.18 2.99 -1.14	42.33 2.24 -0.56
HARZA MOOSE___RIVER 24016	25.18 0.54 0.00	23.73 0.51 0.00	20.36 0.31 0.00	15.14 0.26 0.00	13.46 0.23 0.00	24.67 0.55 0.00	35.81 1.10 0.00	28.57 0.93 0.00	32.54 0.92 0.00	29.92 0.68 0.00	37.93 0.75 0.00	35.11 0.69 0.00	38.21 0.73 0.00	37.05 0.67 0.00	44.44 0.81 0.00	111.59 2.95 0.00	183.86 6.65 0.00	97.30 3.84 0.00	-1.91 -0.07 0.00	3.03 0.12 0.00	20.04 0.78 0.00	31.57 1.10 0.00	43.37 1.33 0.00	40.63 1.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.80 1.87 -0.29	25.25 1.80 -0.24	22.49 1.51 -0.93	24.52 1.09 -8.55	25.36 1.02 -11.12	29.64 1.74 -3.77	52.08 2.83 -14.54	37.42 2.66 -7.13	34.60 2.99 0.00	31.86 2.62 0.00	41.10 3.77 -0.14	38.47 3.36 -0.69	43.44 3.44 -2.52	43.39 3.48 -3.52	48.36 4.26 -0.46	122.10 9.95 -3.50	195.59 15.79 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.32 2.73 -15.12	46.77 3.50 -1.22	42.77 2.65 -0.60
HEMPSTEAD___ 23647	30.75 1.85 -4.26	25.18 1.73 -0.24	22.49 1.51 -0.93	24.51 1.07 -8.56	25.38 1.03 -11.12	29.57 1.68 -3.77	52.11 2.86 -14.55	38.45 2.61 -8.21	36.04 2.90 -1.53	31.62 2.37 0.00	40.78 3.45 -0.14	37.59 3.20 0.02	41.03 3.55 0.00	40.02 3.63 0.00	60.57 4.55 -12.39	121.64 10.70 -2.29	260.82 17.32 -66.28	172.46 8.88 -70.12	72.84 -0.15 -74.84	73.62 0.31 -70.40	60.47 1.95 -39.26	50.73 2.82 -17.44	46.64 3.38 -1.22	42.64 2.52 -0.60
HICKLING___1 23621	26.40 1.71 -0.06	24.98 1.71 -0.05	21.82 1.56 -0.20	17.89 1.18 -1.83	16.72 1.11 -2.38	26.87 1.94 -0.81	40.82 3.01 -3.11	31.87 2.71 -1.53	35.47 3.85 0.00	32.70 3.46 0.00	41.90 4.69 -0.03	38.83 4.42 0.00	42.36 4.88 0.00	41.40 5.02 0.00	49.62 5.99 0.00	124.20 15.04 -0.51	201.39 23.61 -0.58	115.00 11.42 -10.13	14.71 -0.16 -16.71	17.77 0.37 -14.49	25.90 2.37 -4.26	37.05 3.20 -3.37	46.50 4.18 -0.27	43.42 3.76 -0.13
HICKLING___2 23622	26.40 1.71 -0.06	24.98 1.71 -0.05	21.82 1.56 -0.20	17.89 1.18 -1.83	16.72 1.11 -2.38	26.87 1.94 -0.81	40.82 3.01 -3.11	31.87 2.71 -1.53	35.47 3.85 0.00	32.70 3.46 0.00	41.90 4.69 -0.03	38.83 4.42 0.00	42.36 4.88 0.00	41.40 5.02 0.00	49.62 5.99 0.00	124.20 15.04 -0.51	201.39 23.61 -0.58	115.00 11.42 -10.13	14.71 -0.16 -16.71	17.77 0.37 -14.49	25.90 2.37 -4.26	37.05 3.20 -3.37	46.50 4.18 -0.27	43.42 3.76 -0.13
HIGH FALLS___HY 23754	27.23 2.29 -0.30	25.61 2.15 -0.24	22.74 1.73 -0.97	25.05 1.27 -8.90	25.99 1.21 -11.56	30.35 2.31 -3.92	53.68 3.85 -15.13	38.51 3.46 -7.41	35.40 3.78 0.00	32.43 3.18 0.00	41.70 4.37 -0.15	38.19 3.78 0.00	41.03 3.55 0.00	40.09 3.70 0.00	48.40 4.77 0.00	122.02 10.99 -2.39	199.25 19.35 -2.69	151.41 10.79 -47.17	75.79 -0.18 -77.82	70.80 0.38 -67.51	41.46 2.34 -19.86	49.66 3.47 -15.72	47.99 4.67 -1.27	43.76 3.61 -0.63

HILLBURN___GT 23639	26.45 1.54 -0.27	24.91 1.47 -0.22	22.14 1.21 -0.88	23.85 0.88 -8.09	24.57 0.82 -10.52	29.20 1.51 -3.57	50.97 2.51 -13.76	36.66 2.29 -6.73	34.15 2.54 0.00	31.38 2.13 0.00	40.38 3.06 -0.13	37.16 2.74 0.00	40.37 2.89 0.00	39.27 2.89 0.00	47.14 3.51 0.00	119.06 8.24 -2.17	192.75 13.09 -2.44	143.44 7.08 -42.90	68.82 -0.12 -70.78	64.58 0.25 -61.41	38.87 1.55 -18.06	47.09 2.31 -14.30	46.13 2.93 -1.16	42.26 2.16 -0.57
HISHELDN_WT_PWR 323625	25.49 0.81 -0.05	24.08 0.83 -0.04	21.04 0.84 -0.14	16.83 0.61 -1.34	15.50 0.54 -1.74	25.65 0.93 -0.59	38.29 1.31 -2.28	29.96 1.21 -1.12	32.64 1.03 0.00	30.33 1.09 0.00	38.72 1.51 -0.02	35.99 1.57 0.00	39.45 1.97 0.00	38.20 1.81 0.00	45.74 2.11 0.00	113.97 5.00 -0.32	187.01 9.44 -0.36	104.67 4.85 -6.37	8.56 -0.10 -10.50	12.17 0.14 -9.11	22.66 0.72 -2.68	33.00 0.41 -2.12	42.72 0.50 -0.17	40.05 0.45 -0.08
HOLTSVILLE_IC_1 23690	25.12 1.89 1.40	25.22 1.77 -0.24	22.56 1.58 -0.93	24.55 1.11 -8.56	25.42 1.07 -11.12	29.60 1.70 -3.77	52.23 2.98 -14.55	37.25 2.83 -6.78	34.19 3.11 0.53	31.64 2.40 0.00	40.71 3.38 -0.14	37.58 3.19 0.02	41.15 3.67 0.00	40.17 3.78 0.00	56.59 4.75 -8.21	122.07 11.14 -2.29	255.54 18.33 -60.00	164.36 9.14 -61.76	72.85 -0.14 -74.84	69.14 0.31 -65.92	37.85 1.99 -16.60	47.30 2.80 -14.03	46.49 3.22 -1.22	42.50 2.38 -0.60
HOLTSVILLE_IC_10 23699	25.33 1.99 1.29	25.30 1.86 -0.24	22.67 1.69 -0.93	24.63 1.19 -8.56	25.49 1.14 -11.12	29.69 1.80 -3.77	52.37 3.12 -14.55	37.39 2.95 -6.81	34.36 3.24 0.49	31.69 2.45 0.00	40.75 3.42 -0.14	37.62 3.23 0.02	41.19 3.71 0.00	40.24 3.85 0.00	56.75 4.85 -8.27	122.55 11.61 -2.29	256.60 19.29 -60.10	165.00 9.65 -61.89	72.85 -0.15 -74.84	69.24 0.33 -66.00	38.39 2.10 -17.03	47.51 2.95 -14.09	46.68 3.42 -1.22	42.66 2.54 -0.60
HOLTSVILLE_IC_2 23691	25.12 1.89 1.40	25.22 1.77 -0.24	22.56 1.58 -0.93	24.55 1.11 -8.56	25.42 1.07 -11.12	29.60 1.70 -3.77	52.23 2.98 -14.55	37.25 2.83 -6.78	34.19 3.11 0.53	31.64 2.40 0.00	40.71 3.38 -0.14	37.58 3.19 0.02	41.15 3.67 0.00	40.17 3.78 0.00	56.59 4.75 -8.21	122.07 11.14 -2.29	255.54 18.33 -60.00	164.36 9.14 -61.76	72.85 -0.14 -74.84	69.14 0.31 -65.92	37.85 1.99 -16.60	47.30 2.80 -14.03	46.49 3.22 -1.22	42.50 2.38 -0.60
HOLTSVILLE_IC_3 23692	25.12 1.89 1.40	25.22 1.77 -0.24	22.56 1.58 -0.93	24.55 1.11 -8.56	25.42 1.07 -11.12	29.60 1.70 -3.77	52.23 2.98 -14.55	37.25 2.83 -6.78	34.19 3.11 0.53	31.64 2.40 0.00	40.71 3.38 -0.14	37.58 3.19 0.02	41.15 3.67 0.00	40.17 3.78 0.00	56.59 4.75 -8.21	122.07 11.14 -2.29	255.54 18.33 -60.00	164.36 9.14 -61.76	72.85 -0.14 -74.84	69.14 0.31 -65.92	37.85 1.99 -16.60	47.30 2.80 -14.03	46.49 3.22 -1.22	42.50 2.38 -0.60
HOLTSVILLE_IC_4 23693	25.12 1.89 1.40	25.22 1.77 -0.24	22.56 1.58 -0.93	24.55 1.11 -8.56	25.42 1.07 -11.12	29.60 1.70 -3.77	52.23 2.98 -14.55	37.25 2.83 -6.78	34.19 3.11 0.53	31.64 2.40 0.00	40.71 3.38 -0.14	37.58 3.19 0.02	41.15 3.67 0.00	40.17 3.78 0.00	56.59 4.75 -8.21	122.07 11.14 -2.29	255.54 18.33 -60.00	164.36 9.14 -61.76	72.85 -0.14 -74.84	69.14 0.31 -65.92	37.85 1.99 -16.60	47.30 2.80 -14.03	46.49 3.22 -1.22	42.50 2.38 -0.60
HOLTSVILLE_IC_5 23694	25.12 1.89 1.40	25.22 1.77 -0.24	22.56 1.58 -0.93	24.55 1.11 -8.56	25.42 1.07 -11.12	29.60 1.70 -3.77	52.23 2.98 -14.55	37.25 2.83 -6.78	34.19 3.11 0.53	31.64 2.40 0.00	40.71 3.38 -0.14	37.58 3.19 0.02	41.15 3.67 0.00	40.17 3.78 0.00	56.59 4.75 -8.21	122.07 11.14 -2.29	255.54 18.33 -60.00	164.36 9.14 -61.76	72.85 -0.14 -74.84	69.14 0.31 -65.92	37.85 1.99 -16.60	47.30 2.80 -14.03	46.49 3.22 -1.22	42.50 2.38 -0.60
HOLTSVILLE_IC_6 23695	25.33 1.99 1.29	25.30 1.86 -0.24	22.67 1.69 -0.93	24.63 1.19 -8.56	25.49 1.14 -11.12	29.69 1.80 -3.77	52.37 3.12 -14.55	37.39 2.95 -6.81	34.36 3.24 0.49	31.69 2.45 0.00	40.75 3.42 -0.14	37.62 3.23 0.02	41.19 3.71 0.00	40.24 3.85 0.00	56.75 4.85 -8.27	122.55 11.61 -2.29	256.60 19.29 -60.10	165.00 9.65 -61.89	72.85 -0.15 -74.84	69.24 0.33 -66.00	38.39 2.10 -17.03	47.51 2.95 -14.09	46.68 3.42 -1.22	42.66 2.54 -0.60
HOLTSVILLE_IC_7 23696	25.33 1.99 1.29	25.30 1.86 -0.24	22.67 1.69 -0.93	24.63 1.19 -8.56	25.49 1.14 -11.12	29.69 1.80 -3.77	52.37 3.12 -14.55	37.39 2.95 -6.81	34.36 3.24 0.49	31.69 2.45 0.00	40.75 3.42 -0.14	37.62 3.23 0.02	41.19 3.71 0.00	40.24 3.85 0.00	56.75 4.85 -8.27	122.55 11.61 -2.29	256.60 19.29 -60.10	165.00 9.65 -61.89	72.85 -0.15 -74.84	69.24 0.33 -66.00	38.39 2.10 -17.03	47.51 2.95 -14.09	46.68 3.42 -1.22	42.66 2.54 -0.60
HOLTSVILLE_IC_8 23697	25.33 1.99 1.29	25.30 1.86 -0.24	22.67 1.69 -0.93	24.63 1.19 -8.56	25.49 1.14 -11.12	29.69 1.80 -3.77	52.37 3.12 -14.55	37.39 2.95 -6.81	34.36 3.24 0.49	31.69 2.45 0.00	40.75 3.42 -0.14	37.62 3.23 0.02	41.19 3.71 0.00	40.24 3.85 0.00	56.75 4.85 -8.27	122.55 11.61 -2.29	256.60 19.29 -60.10	165.00 9.65 -61.89	72.85 -0.15 -74.84	69.24 0.33 -66.00	38.39 2.10 -17.03	47.51 2.95 -14.09	46.68 3.42 -1.22	42.66 2.54 -0.60
HOLTSVILLE_IC_9 23698	25.33 1.99 1.29	25.30 1.86 -0.24	22.67 1.69 -0.93	24.63 1.19 -8.56	25.49 1.14 -11.12	29.69 1.80 -3.77	52.37 3.12 -14.55	37.39 2.95 -6.81	34.36 3.24 0.49	31.69 2.45 0.00	40.75 3.42 -0.14	37.62 3.23 0.02	41.19 3.71 0.00	40.24 3.85 0.00	56.75 4.85 -8.27	122.55 11.61 -2.29	256.60 19.29 -60.10	165.00 9.65 -61.89	72.85 -0.15 -74.84	69.24 0.33 -66.00	38.39 2.10 -17.03	47.51 2.95 -14.09	46.68 3.42 -1.22	42.66 2.54 -0.60
HOWARD_WT_PWR 323690	26.17 1.48 -0.05	24.79 1.53 -0.04	21.63 1.41 -0.17	17.50 1.07 -1.55	16.25 1.01 -2.01	26.65 1.85 -0.68	40.23 2.89 -2.63	31.66 2.74 -1.29	35.95 4.33 0.00	33.09 3.85 0.00	42.24 5.03 -0.03	39.19 4.78 0.00	42.83 5.35 0.00	41.92 5.53 0.00	50.33 6.70 0.00	125.94 16.85 -0.45	204.71 26.99 -0.50	115.63 13.33 -8.84	12.55 -0.20 -14.59	16.00 0.42 -12.66	25.69 2.71 -3.72	37.11 3.69 -2.95	47.11 4.82 -0.24	43.95 4.31 -0.12
HQ_GEN_CEDARS 23644	24.66 0.03 0.00	23.22 0.00 0.00	20.01 -0.04 0.00	14.85 -0.04 0.00	13.17 -0.05 0.00	24.05 -0.07 0.00	34.51 -0.19 0.00	27.35 -0.28 0.00	31.20 -0.41 0.00	28.95 -0.29 0.00	36.51 -0.67 0.00	33.85 -0.56 0.00	36.89 -0.60 0.00	35.77 -0.62 0.00	42.94 -0.70 0.00	107.06 -1.59 0.00	174.47 -2.74 0.00	91.64 -1.82 0.00	-1.82 0.02 0.00	2.84 -0.07 0.00	18.99 -0.27 0.00	30.27 -0.20 0.00	41.99 -0.06 0.00	39.63 0.10 0.00
HQ_GEN_CEDARS_PROXY 323590	24.66 0.03 0.00	23.22 0.00 0.00	20.01 -0.04 0.00	14.85 -0.04 0.00	13.17 -0.05 0.00	24.05 -0.07 0.00	34.51 -0.19 0.00	27.35 -0.28 0.00	31.20 -0.41 0.00	28.95 -0.29 0.00	36.51 -0.67 0.00	33.85 -0.56 0.00	36.89 -0.60 0.00	35.77 -0.62 0.00	42.94 -0.70 0.00	107.06 -1.59 0.00	174.47 -2.74 0.00	91.64 -1.82 0.00	-1.82 0.02 0.00	2.84 -0.07 0.00	18.99 -0.27 0.00	30.27 -0.20 0.00	41.99 -0.06 0.00	39.63 0.10 0.00

HQ_GEN_IMPORT 323601	24.42 -0.21 0.00	23.01 -0.21 0.00	19.87 -0.18 0.00	14.74 -0.15 0.00	13.09 -0.14 0.00	23.87 -0.25 0.00	34.23 -0.47 0.00	27.15 -0.49 0.00	31.05 -0.56 0.00	28.79 -0.45 0.00	36.43 -0.75 0.00	33.73 -0.68 0.00	36.75 -0.73 0.00	35.64 -0.75 0.00	42.75 -0.88 0.00	106.35 -2.30 0.00	173.29 -3.92 0.00	91.39 -2.07 0.00	-1.81 0.03 0.00	2.84 -0.07 0.00	18.85 -0.41 0.00	30.02 -0.45 0.00	41.56 -0.48 0.00	39.20 -0.32 0.00
HQ_GEN_WHEEL 23651	24.42 -0.21 0.00	23.01 -0.21 0.00	19.87 -0.18 0.00	14.74 -0.15 0.00	13.09 -0.14 0.00	23.87 -0.25 0.00	34.23 -0.47 0.00	27.15 -0.49 0.00	31.05 -0.56 0.00	28.79 -0.45 0.00	36.43 -0.75 0.00	33.73 -0.68 0.00	36.75 -0.73 0.00	35.64 -0.75 0.00	42.75 -0.88 0.00	106.35 -2.30 0.00	173.29 -3.92 0.00	91.39 -2.07 0.00	-1.81 0.03 0.00	2.84 -0.07 0.00	18.85 -0.41 0.00	30.02 -0.45 0.00	41.56 -0.48 0.00	39.20 -0.32 0.00
HUDSON AVE_GT_3 23810	26.73 1.80 -0.29	25.17 1.72 -0.24	22.43 1.45 -0.93	24.48 1.05 -8.55	25.32 0.98 -11.12	29.61 1.71 -3.77	52.02 2.77 -14.54	37.34 2.58 -7.13	34.52 2.90 0.00	31.78 2.54 0.00	40.99 3.66 -0.14	38.37 3.34 -0.62	43.49 3.53 -2.48	43.38 3.53 -3.47	48.33 4.24 -0.46	121.97 9.84 -3.48	195.19 15.39 -2.58	146.87 8.06 -45.35	72.84 -0.14 -74.82	68.12 0.30 -64.91	40.14 1.79 -19.09	48.25 2.66 -15.12	46.67 3.40 -1.22	42.66 2.53 -0.60
HUDSON AVE_GT_4 23540	26.73 1.80 -0.29	25.17 1.72 -0.24	22.43 1.45 -0.93	24.48 1.05 -8.55	25.32 0.98 -11.12	29.61 1.71 -3.77	52.02 2.77 -14.54	37.34 2.58 -7.13	34.52 2.90 0.00	31.78 2.54 0.00	40.99 3.66 -0.14	38.37 3.34 -0.62	43.49 3.53 -2.48	43.38 3.53 -3.47	48.33 4.24 -0.46	121.97 9.84 -3.48	195.19 15.39 -2.58	146.87 8.06 -45.35	72.84 -0.14 -74.82	68.12 0.30 -64.91	40.14 1.79 -19.09	48.25 2.66 -15.12	46.67 3.40 -1.22	42.66 2.53 -0.60
HUDSON AVE_GT_5 23657	26.73 1.80 -0.29	25.17 1.72 -0.24	22.43 1.45 -0.93	24.48 1.05 -8.55	25.32 0.98 -11.12	29.61 1.71 -3.77	52.02 2.77 -14.54	37.34 2.58 -7.13	34.52 2.90 0.00	31.78 2.54 0.00	40.99 3.66 -0.14	38.37 3.34 -0.62	43.49 3.53 -2.48	43.38 3.53 -3.47	48.33 4.24 -0.46	121.97 9.84 -3.48	195.19 15.39 -2.58	146.87 8.06 -45.35	72.84 -0.14 -74.82	68.12 0.30 -64.91	40.14 1.79 -19.09	48.25 2.66 -15.12	46.67 3.40 -1.22	42.66 2.53 -0.60
HUDSON_AVE_10 24168	26.64 1.72 -0.29	25.10 1.65 -0.24	22.37 1.39 -0.93	24.43 1.00 -8.55	25.28 0.93 -11.12	29.52 1.63 -3.77	51.86 2.62 -14.54	37.22 2.46 -7.13	34.37 2.76 0.00	31.65 2.40 0.00	40.85 3.53 -0.14	38.28 3.25 -0.62	43.40 3.44 -2.48	43.27 3.41 -3.47	48.17 4.08 -0.46	121.59 9.46 -3.48	194.52 14.73 -2.58	146.51 7.69 -45.35	72.85 -0.12 -74.82	68.11 0.29 -64.91	40.07 1.72 -19.09	48.15 2.56 -15.12	46.52 3.25 -1.22	42.51 2.38 -0.60
HUNTER MOUNT___DRP 323613	26.06 1.00 -0.42	24.47 0.91 -0.35	22.36 0.94 -1.36	28.13 0.67 -12.58	30.13 0.56 -16.34	30.70 1.03 -5.54	57.58 1.50 -21.38	39.42 1.32 -10.47	33.09 1.48 0.00	30.41 1.17 0.00	38.73 1.34 -0.21	35.47 1.06 0.00	38.57 1.09 0.00	37.60 1.21 0.00	45.22 1.59 0.00	117.37 5.35 -3.37	189.56 8.55 -3.80	164.86 4.73 -66.67	108.02 -0.12 -109.99	98.51 0.18 -95.43	48.41 1.08 -28.07	54.30 1.60 -22.22	45.87 2.03 -1.80	42.32 1.91 -0.89
HUNTINGTON_RES_REC 323705	25.34 2.00 1.29	25.31 1.86 -0.24	22.65 1.67 -0.93	24.63 1.19 -8.56	25.49 1.14 -11.12	29.71 1.82 -3.77	52.38 3.13 -14.55	37.36 2.92 -6.81	34.35 3.23 0.49	31.79 2.55 0.00	40.89 3.56 -0.14	37.71 3.32 0.02	41.25 3.77 0.00	40.27 3.88 0.00	56.83 4.89 -8.30	122.65 11.71 -2.29	256.75 19.39 -60.15	165.38 9.96 -61.96	72.83 -0.16 -74.84	69.26 0.34 -66.01	38.49 2.18 -17.05	47.65 3.09 -14.09	46.89 3.62 -1.22	42.82 2.69 -0.60
HUNTLEY___63 23557	25.16 0.48 -0.04	23.72 0.47 -0.03	20.75 0.56 -0.13	16.43 0.33 -1.22	15.03 0.22 -1.59	25.08 0.42 -0.54	37.25 0.47 -2.08	29.20 0.55 -1.02	32.34 0.72 0.00	30.04 0.80 0.00	38.31 1.11 -0.02	35.54 1.13 0.00	38.98 1.50 0.00	37.74 1.35 0.00	45.12 1.49 0.00	112.54 3.58 -0.32	184.93 7.36 -0.36	103.57 3.86 -6.24	8.38 -0.08 -10.30	11.98 0.13 -8.94	22.35 0.46 -2.63	32.53 -0.02 -2.08	42.18 -0.03 -0.17	39.56 -0.04 -0.08
HUNTLEY___64 23558	25.16 0.48 -0.04	23.72 0.47 -0.03	20.75 0.56 -0.13	16.43 0.33 -1.22	15.03 0.22 -1.59	25.08 0.42 -0.54	37.25 0.47 -2.08	29.20 0.55 -1.02	32.34 0.72 0.00	30.04 0.80 0.00	38.31 1.11 -0.02	35.54 1.13 0.00	38.98 1.50 0.00	37.74 1.35 0.00	45.12 1.49 0.00	112.54 3.58 -0.32	184.93 7.36 -0.36	103.57 3.86 -6.24	8.38 -0.08 -10.30	11.98 0.13 -8.94	22.35 0.46 -2.63	32.53 -0.02 -2.08	42.18 -0.03 -0.17	39.56 -0.04 -0.08
HUNTLEY___65 23559	25.16 0.48 -0.04	23.72 0.47 -0.03	20.75 0.56 -0.13	16.43 0.33 -1.22	15.03 0.22 -1.59	25.08 0.42 -0.54	37.25 0.47 -2.08	29.20 0.55 -1.02	32.34 0.72 0.00	30.04 0.80 0.00	38.31 1.11 -0.02	35.54 1.13 0.00	38.98 1.50 0.00	37.74 1.35 0.00	45.12 1.49 0.00	112.54 3.58 -0.32	184.93 7.36 -0.36	103.57 3.86 -6.24	8.38 -0.08 -10.30	11.98 0.13 -8.94	22.35 0.46 -2.63	32.53 -0.02 -2.08	42.18 -0.03 -0.17	39.56 -0.04 -0.08
HUNTLEY___66 23560	25.16 0.48 -0.04	23.72 0.47 -0.03	20.75 0.56 -0.13	16.43 0.33 -1.22	15.03 0.22 -1.59	25.08 0.42 -0.54	37.25 0.47 -2.08	29.20 0.55 -1.02	32.34 0.72 0.00	30.04 0.80 0.00	38.31 1.11 -0.02	35.54 1.13 0.00	38.98 1.50 0.00	37.74 1.35 0.00	45.12 1.49 0.00	112.54 3.58 -0.32	184.93 7.36 -0.36	103.57 3.86 -6.24	8.38 -0.08 -10.30	11.98 0.13 -8.94	22.35 0.46 -2.63	32.53 -0.02 -2.08	42.18 -0.03 -0.17	39.56 -0.04 -0.08
HUNTLEY___67 23561	25.25 0.57 -0.04	23.81 0.56 -0.03	20.82 0.64 -0.13	16.54 0.43 -1.23	15.15 0.32 -1.60	25.19 0.52 -0.54	37.41 0.60 -2.10	29.30 0.64 -1.03	32.42 0.80 0.00	30.11 0.87 0.00	38.44 1.24 -0.02	35.69 1.27 0.00	39.11 1.63 0.00	37.87 1.49 0.00	45.31 1.68 0.00	112.99 4.03 -0.32	185.31 7.74 -0.36	103.83 4.07 -6.30	8.48 -0.08 -10.40	12.05 0.12 -9.02	22.44 0.53 -2.65	32.70 0.13 -2.10	42.36 0.14 -0.17	39.75 0.14 -0.08
HUNTLEY___68 23562	25.25 0.57 -0.04	23.81 0.56 -0.03	20.82 0.64 -0.13	16.54 0.43 -1.23	15.15 0.32 -1.60	25.19 0.52 -0.54	37.41 0.60 -2.10	29.30 0.64 -1.03	32.42 0.80 0.00	30.11 0.87 0.00	38.44 1.24 -0.02	35.69 1.27 0.00	39.11 1.63 0.00	37.87 1.49 0.00	45.31 1.68 0.00	112.99 4.03 -0.32	185.31 7.74 -0.36	103.83 4.07 -6.30	8.48 -0.08 -10.40	12.05 0.12 -9.02	22.44 0.53 -2.65	32.70 0.13 -2.10	42.36 0.14 -0.17	39.75 0.14 -0.08
HYLAND___LFGE 323620	26.65 1.97 -0.04	25.13 1.88 -0.04	22.02 1.83 -0.14	17.54 1.36 -1.30	16.15 1.24 -1.68	26.91 2.21 -0.57	40.46 3.55 -2.20	31.93 3.21 -1.08	36.11 4.50 0.00	33.20 3.96 0.00	41.99 4.78 -0.02	38.26 3.85 0.00	42.10 4.62 0.00	40.75 4.36 0.00	49.01 5.38 0.00	124.69 15.66 -0.38	204.68 27.05 -0.42	115.18 14.28 -7.44	10.19 -0.23 -12.27	14.00 0.44 -10.65	25.14 2.75 -3.13	36.59 3.64 -2.48	46.91 4.67 -0.20	43.74 4.11 -0.10

INDECK___CORINTH 23802	26.89 1.74 -0.52	25.20 1.57 -0.42	23.10 1.38 -1.66	31.27 1.05 -15.34	34.14 0.98 -19.93	32.58 1.70 -6.76	63.69 2.91 -26.07	42.76 2.49 -12.62	34.00 2.62 0.23	31.50 2.26 0.00	40.49 3.06 -0.25	36.86 2.44 0.00	40.24 2.77 0.00	39.29 2.90 0.00	47.18 3.54 0.00	122.44 9.68 -4.11	198.59 16.75 -4.63	183.44 8.67 -81.31	132.11 -0.18 -134.14	119.88 0.30 -116.67	55.54 1.96 -34.33	60.67 3.04 -27.16	48.08 3.85 -2.19	43.71 3.10 -1.08
INDECK___ILION 23567	24.56 -0.08 0.00	23.14 -0.08 0.00	19.95 -0.10 0.00	14.81 -0.07 0.00	13.19 -0.03 0.00	24.16 0.03 0.00	34.93 0.23 0.00	27.94 0.30 0.00	31.89 0.27 0.00	29.30 0.06 0.00	37.31 0.13 0.00	34.48 0.06 0.00	37.49 0.01 0.00	36.50 0.12 0.00	43.88 0.25 0.00	109.84 1.19 0.00	180.09 2.88 0.00	95.11 1.65 0.00	-1.89 -0.05 0.00	2.96 0.05 0.00	19.61 0.35 0.00	30.99 0.51 0.00	42.56 0.52 0.00	39.86 0.33 0.00
INDECK___OLEAN 23982	26.72 2.03 -0.05	25.24 1.99 -0.04	21.98 1.77 -0.15	17.53 1.23 -1.43	16.17 1.09 -1.85	26.63 1.88 -0.63	39.79 2.66 -2.43	31.19 2.37 -1.19	34.26 2.65 0.00	31.89 2.65 0.00	40.94 3.73 -0.03	38.19 3.78 0.00	41.96 4.48 0.00	40.72 4.33 0.00	48.85 5.22 0.00	121.68 12.62 -0.41	196.15 18.48 -0.46	108.70 7.22 -8.02	11.28 -0.12 -13.24	14.65 0.25 -11.49	24.00 1.36 -3.38	34.81 1.67 -2.68	44.94 2.68 -0.22	42.13 2.50 -0.11
INDECK___OSWEGO 23783	24.43 -0.22 -0.02	23.02 -0.21 -0.02	19.93 -0.20 -0.07	15.42 -0.14 -0.67	13.98 -0.12 -0.87	24.23 -0.19 -0.30	35.64 -0.21 -1.14	28.05 -0.14 -0.56	31.46 -0.16 0.00	29.07 -0.17 0.00	37.07 -0.12 -0.01	34.32 -0.10 0.00	37.41 -0.07 0.00	36.31 -0.08 0.00	43.52 -0.11 0.00	108.67 -0.15 -0.18	177.57 0.16 -0.20	97.21 0.18 -3.57	4.05 0.00 -5.89	8.03 0.01 -5.11	20.76 0.00 -1.50	31.44 -0.22 -1.19	41.73 -0.41 -0.10	39.19 -0.38 -0.05
INDECK___YERKES 23781	25.19 0.51 -0.04	23.75 0.50 -0.03	20.77 0.58 -0.13	16.45 0.35 -1.22	15.05 0.23 -1.59	25.11 0.45 -0.54	37.29 0.50 -2.08	29.23 0.57 -1.02	32.37 0.76 0.00	30.07 0.83 0.00	38.35 1.15 -0.02	35.58 1.17 0.00	39.03 1.55 0.00	37.78 1.39 0.00	45.18 1.55 0.00	112.65 3.68 -0.32	185.17 7.60 -0.36	103.69 3.98 -6.24	8.38 -0.08 -10.30	11.98 0.13 -8.94	22.37 0.49 -2.63	32.56 0.01 -2.08	42.24 0.02 -0.17	39.60 0.00 -0.08
INDIAN POINT_GT_1 24139	26.46 1.54 -0.29	24.92 1.47 -0.23	22.22 1.25 -0.92	24.25 0.90 -8.46	25.08 0.85 -10.99	29.34 1.49 -3.73	51.52 2.44 -14.38	36.91 2.23 -7.04	34.10 2.48 0.00	31.34 2.10 0.00	40.38 3.06 -0.14	37.16 2.75 0.00	40.37 2.89 0.00	39.30 2.91 0.00	47.17 3.54 0.00	119.18 8.27 -2.27	192.95 13.19 -2.55	145.37 7.06 -44.85	72.02 -0.12 -73.98	67.36 0.25 -64.19	39.68 1.54 -18.88	47.72 2.30 -14.95	46.17 2.92 -1.21	42.29 2.16 -0.60
INDIAN POINT_GT_2 23659	26.46 1.54 -0.29	24.92 1.47 -0.23	22.22 1.25 -0.92	24.25 0.90 -8.46	25.08 0.85 -10.99	29.34 1.49 -3.73	51.52 2.44 -14.38	36.91 2.23 -7.04	34.10 2.48 0.00	31.34 2.10 0.00	40.38 3.06 -0.14	37.16 2.75 0.00	40.37 2.89 0.00	39.30 2.91 0.00	47.17 3.54 0.00	119.18 8.27 -2.27	192.95 13.19 -2.55	145.37 7.06 -44.85	72.02 -0.12 -73.98	67.36 0.25 -64.19	39.68 1.54 -18.88	47.72 2.30 -14.95	46.17 2.92 -1.21	42.29 2.16 -0.60
INDIAN POINT_GT_3 24019	26.46 1.54 -0.29	24.92 1.47 -0.23	22.22 1.25 -0.92	24.25 0.90 -8.46	25.08 0.85 -10.99	29.34 1.49 -3.73	51.52 2.44 -14.38	36.91 2.23 -7.04	34.10 2.48 0.00	31.34 2.10 0.00	40.38 3.06 -0.14	37.16 2.75 0.00	40.37 2.89 0.00	39.30 2.91 0.00	47.17 3.54 0.00	119.18 8.27 -2.27	192.95 13.19 -2.55	145.37 7.06 -44.85	72.02 -0.12 -73.98	67.36 0.25 -64.19	39.68 1.54 -18.88	47.72 2.30 -14.95	46.17 2.92 -1.21	42.29 2.16 -0.60
INDIAN POINT___2 23530	26.43 1.52 -0.28	24.90 1.45 -0.23	22.19 1.23 -0.90	24.10 0.89 -8.33	24.89 0.84 -10.82	29.27 1.48 -3.67	51.28 2.42 -14.16	36.78 2.21 -6.93	34.08 2.46 0.00	31.32 2.07 0.00	40.34 3.02 -0.14	37.13 2.71 0.00	40.33 2.85 0.00	39.25 2.87 0.00	47.11 3.47 0.00	118.98 8.10 -2.23	192.65 12.93 -2.51	144.49 6.89 -44.14	70.86 -0.12 -72.82	66.34 0.25 -63.18	39.36 1.52 -18.58	47.45 2.27 -14.71	46.10 2.87 -1.19	42.23 2.12 -0.59
INDIAN POINT___3 23531	26.43 1.51 -0.29	24.89 1.44 -0.23	22.20 1.23 -0.92	24.24 0.89 -8.47	25.07 0.84 -11.00	29.31 1.46 -3.73	51.48 2.39 -14.39	36.87 2.19 -7.05	34.05 2.43 0.00	31.29 2.05 0.00	40.31 2.98 -0.14	37.11 2.69 0.00	40.31 2.83 0.00	39.23 2.84 0.00	47.09 3.45 0.00	118.93 8.02 -2.27	192.52 12.76 -2.55	145.14 6.80 -44.88	72.08 -0.12 -74.03	67.39 0.25 -64.23	39.65 1.50 -18.89	47.68 2.25 -14.96	46.10 2.85 -1.21	42.24 2.12 -0.60
IP CORINTH___1 23988	26.89 1.74 -0.52	25.20 1.57 -0.42	23.10 1.38 -1.66	31.27 1.05 -15.34	34.14 0.98 -19.93	32.58 1.70 -6.76	63.69 2.91 -26.07	42.76 2.49 -12.62	34.00 2.62 0.23	31.50 2.26 0.00	40.49 3.06 -0.25	36.86 2.44 0.00	40.24 2.77 0.00	39.29 2.90 0.00	47.18 3.54 0.00	122.44 9.68 -4.11	198.59 16.75 -4.63	183.44 8.67 -81.31	132.11 -0.18 -134.14	119.88 0.30 -116.67	55.54 1.96 -34.33	60.67 3.04 -27.16	48.08 3.85 -2.19	43.71 3.10 -1.08
IP___TICONDEROGA 23804	28.16 3.01 -0.52	26.25 2.62 -0.42	24.04 2.33 -1.66	31.89 1.70 -15.30	34.73 1.62 -19.88	33.73 2.86 -6.74	65.73 5.01 -26.02	44.45 4.22 -12.60	35.92 4.54 0.24	33.27 4.03 0.00	42.74 5.30 -0.25	38.78 4.36 0.00	42.50 5.02 0.00	41.76 5.37 0.00	50.69 7.06 0.00	131.56 18.81 -4.10	213.24 31.41 -4.62	190.61 16.02 -81.13	131.67 -0.34 -133.85	119.90 0.50 -116.48	56.89 3.36 -34.27	62.95 5.37 -27.11	51.18 6.95 -2.19	46.51 5.91 -1.08
ISLIP_RES_REC 323679	25.48 2.06 1.22	25.38 1.93 -0.24	22.73 1.75 -0.93	24.68 1.24 -8.56	25.54 1.19 -11.12	29.79 1.90 -3.77	52.53 3.28 -14.55	37.55 3.09 -6.83	34.54 3.40 0.46	31.83 2.59 0.00	40.92 3.59 -0.14	37.77 3.38 0.02	41.37 3.89 0.00	40.41 4.03 0.00	57.01 5.07 -8.31	123.14 12.20 -2.29	257.70 20.34 -60.16	165.69 10.26 -61.97	72.84 -0.16 -74.84	69.31 0.35 -66.06	38.79 2.20 -17.33	47.72 3.11 -14.14	46.87 3.60 -1.22	42.83 2.70 -0.60
JARVIS____ 23743	24.72 0.09 0.00	23.30 0.08 0.00	20.10 0.05 0.00	14.93 0.05 0.00	13.27 0.04 0.00	24.22 0.09 0.00	34.89 0.18 0.00	27.83 0.19 0.00	31.82 0.21 0.00	29.39 0.15 0.00	37.44 0.25 0.00	34.63 0.21 0.00	37.71 0.22 0.00	36.61 0.22 0.00	43.90 0.27 0.00	109.42 0.77 0.00	178.62 1.41 0.00	94.21 0.75 0.00	-1.85 -0.01 0.00	2.94 0.03 0.00	19.43 0.17 0.00	30.69 0.22 0.00	42.30 0.25 0.00	39.71 0.19 0.00
JENNISON___1 23625	26.45 1.74 -0.08	24.90 1.62 -0.07	21.70 1.39 -0.26	18.34 1.06 -2.39	17.32 0.98 -3.11	27.10 1.92 -1.06	41.88 3.11 -4.07	32.33 2.70 -1.99	34.78 3.16 0.00	32.05 2.80 0.00	41.01 3.78 -0.04	38.00 3.58 0.00	41.39 3.91 0.00	40.26 3.87 0.00	48.22 4.59 0.00	121.27 11.98 -0.64	197.37 19.44 -0.72	116.10 9.95 -12.70	18.93 -0.17 -20.94	21.40 0.32 -18.17	26.62 2.02 -5.35	37.54 2.84 -4.23	46.02 3.63 -0.34	42.85 3.16 -0.17

JENNISON____2 23626	26.45 1.74 -0.08	24.90 1.62 -0.07	21.70 1.39 -0.26	18.34 1.06 -2.39	17.32 0.98 -3.11	27.10 1.92 -1.06	41.88 3.11 -4.07	32.33 2.70 -1.99	34.78 3.16 0.00	32.05 2.80 0.00	41.01 3.78 -0.04	38.00 3.58 0.00	41.39 3.91 0.00	40.26 3.87 0.00	48.22 4.59 0.00	121.27 11.98 -0.64	197.37 19.44 -0.72	116.10 9.95 -12.70	18.93 -0.17 -20.94	21.40 0.32 -18.17	26.62 2.02 -5.35	37.54 2.84 -4.23	46.02 3.63 -0.34	42.85 3.16 -0.17
JERICHO_RISE_WT_PWR 323719	24.18 -0.46 0.00	22.55 -0.67 0.00	19.58 -0.47 0.00	14.49 -0.39 0.00	12.89 -0.34 0.00	23.71 -0.41 0.00	34.31 -0.39 0.00	26.98 -0.66 0.00	30.39 -1.22 0.00	28.21 -1.03 0.00	35.54 -1.64 0.00	32.93 -1.49 0.00	35.89 -1.59 0.00	35.03 -1.36 0.00	42.52 -1.12 0.00	107.69 -0.95 0.00	177.45 0.24 0.00	94.12 0.66 0.00	-1.94 -0.10 0.00	2.87 -0.04 0.00	19.31 0.05 0.00	30.80 0.33 0.00	42.70 0.66 0.00	40.41 0.89 0.00
KCE_NY_1 323755	26.58 1.42 -0.51	24.96 1.33 -0.42	22.92 1.21 -1.66	31.00 0.86 -15.26	33.86 0.81 -19.82	32.37 1.52 -6.72	62.99 2.35 -25.94	42.17 1.98 -12.55	33.50 2.13 0.24	31.00 1.76 0.00	39.86 2.43 -0.25	36.40 1.98 0.00	39.64 2.16 0.00	38.67 2.29 0.00	46.57 2.94 0.00	120.74 8.01 -4.09	195.57 13.75 -4.61	181.71 7.37 -80.88	131.45 -0.14 -133.44	118.90 0.23 -115.76	54.81 1.51 -34.04	59.76 2.32 -26.96	47.17 2.94 -2.18	43.14 2.54 -1.08
KEDC_PORT_JEFF_GT2 24210	25.24 1.94 1.34	25.28 1.83 -0.24	22.62 1.64 -0.93	24.60 1.16 -8.56	25.46 1.11 -11.12	29.64 1.74 -3.77	52.24 2.99 -14.55	37.27 2.84 -6.80	34.24 3.14 0.51	31.65 2.41 0.00	40.71 3.38 -0.14	37.57 3.18 0.02	41.18 3.70 0.00	40.25 3.86 0.00	56.68 4.80 -8.25	122.08 11.14 -2.29	255.68 18.40 -60.06	164.54 9.24 -61.84	72.86 -0.14 -74.84	69.20 0.32 -65.97	38.14 2.01 -16.87	47.35 2.81 -14.07	46.50 3.23 -1.22	42.56 2.43 -0.60
KEDC_PORT_JEFF_GT3 24211	25.24 1.94 1.34	25.28 1.83 -0.24	22.62 1.64 -0.93	24.60 1.16 -8.56	25.46 1.11 -11.12	29.64 1.74 -3.77	52.24 2.99 -14.55	37.27 2.84 -6.80	34.24 3.14 0.51	31.65 2.41 0.00	40.71 3.38 -0.14	37.57 3.18 0.02	41.18 3.70 0.00	40.25 3.86 0.00	56.68 4.80 -8.25	122.08 11.14 -2.29	255.68 18.40 -60.06	164.54 9.24 -61.84	72.86 -0.14 -74.84	69.20 0.32 -65.97	38.14 2.01 -16.87	47.35 2.81 -14.07	46.50 3.23 -1.22	42.56 2.43 -0.60
KEDC_GLWD_GT4 24219	30.10 1.92 -3.54	25.25 1.80 -0.24	22.54 1.55 -0.93	24.55 1.12 -8.56	25.40 1.06 -11.12	29.69 1.79 -3.77	52.20 2.94 -14.55	38.17 2.51 -8.03	35.73 2.80 -1.32	31.60 2.36 0.00	40.97 3.65 -0.14	37.75 3.36 0.02	41.14 3.66 0.00	40.09 3.70 0.00	62.53 4.56 -14.33	121.31 10.37 -2.29	263.23 16.82 -69.19	176.23 8.77 -74.00	72.85 -0.15 -74.84	73.76 0.31 -70.54	59.29 1.91 -38.13	50.36 2.79 -17.10	46.67 3.40 -1.22	42.68 2.56 -0.60
KEDC_GLWD_GT5 24220	30.10 1.92 -3.54	25.25 1.80 -0.24	22.54 1.55 -0.93	24.55 1.12 -8.56	25.40 1.06 -11.12	29.69 1.79 -3.77	52.20 2.94 -14.55	38.17 2.51 -8.03	35.73 2.80 -1.32	31.60 2.36 0.00	40.97 3.65 -0.14	37.75 3.36 0.02	41.14 3.66 0.00	40.09 3.70 0.00	62.53 4.56 -14.33	121.31 10.37 -2.29	263.23 16.82 -69.19	176.23 8.77 -74.00	72.85 -0.15 -74.84	73.76 0.31 -70.54	59.29 1.91 -38.13	50.36 2.79 -17.10	46.67 3.40 -1.22	42.68 2.56 -0.60
KENSICO____ 23655	26.52 1.59 -0.29	24.97 1.52 -0.23	22.28 1.30 -0.93	24.35 0.93 -8.54	25.20 0.88 -11.09	29.42 1.53 -3.76	51.71 2.49 -14.51	37.02 2.27 -7.11	34.16 2.55 0.00	31.42 2.18 0.00	40.49 3.16 -0.14	37.28 2.86 -0.01	40.50 3.02 0.00	39.41 3.02 0.00	47.31 3.67 0.00	119.53 8.60 -2.29	193.50 13.72 -2.58	145.98 7.26 -45.26	72.70 -0.13 -74.67	67.96 0.26 -64.78	39.90 1.59 -19.05	47.93 2.37 -15.09	46.28 3.01 -1.22	42.37 2.25 -0.60
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.07 2.15 -0.28	25.46 2.02 -0.23	22.58 1.64 -0.90	24.33 1.20 -8.25	25.09 1.14 -10.73	29.94 2.18 -3.64	52.36 3.63 -14.03	37.76 3.25 -6.87	35.17 3.55 0.00	32.24 3.00 0.00	41.40 4.08 -0.14	37.90 3.49 0.00	40.69 3.21 0.00	39.80 3.41 0.00	48.09 4.46 0.00	120.91 10.06 -2.21	197.54 17.84 -2.49	147.16 9.94 -43.76	70.18 -0.17 -72.19	65.89 0.35 -62.63	39.83 2.15 -18.42	48.27 3.22 -14.59	47.64 4.41 -1.18	43.53 3.43 -0.58
KIAC_JFK_GT1 23816	26.69 1.77 -0.29	25.13 1.68 -0.24	22.40 1.42 -0.93	24.45 1.01 -8.55	25.29 0.94 -11.12	29.53 1.64 -3.77	51.77 2.53 -14.54	37.14 2.38 -7.13	34.29 2.67 0.00	31.61 2.37 0.00	40.86 3.54 -0.14	38.37 3.33 -0.62	43.48 3.52 -2.48	43.32 3.47 -3.47	48.14 4.05 -0.46	121.54 9.40 -3.48	194.50 14.71 -2.58	146.43 7.62 -45.35	72.87 -0.11 -74.82	68.10 0.28 -64.91	40.06 1.71 -19.09	48.15 2.57 -15.12	46.50 3.24 -1.22	42.48 2.35 -0.60
KIAC_JFK_GT2 23817	26.69 1.77 -0.29	25.13 1.68 -0.24	22.40 1.42 -0.93	24.45 1.01 -8.55	25.29 0.94 -11.12	29.53 1.64 -3.77	51.77 2.53 -14.54	37.14 2.38 -7.13	34.29 2.67 0.00	31.61 2.37 0.00	40.86 3.54 -0.14	38.37 3.33 -0.62	43.48 3.52 -2.48	43.32 3.47 -3.47	48.14 4.05 -0.46	121.54 9.40 -3.48	194.50 14.71 -2.58	146.43 7.62 -45.35	72.87 -0.11 -74.82	68.10 0.28 -64.91	40.06 1.71 -19.09	48.15 2.57 -15.12	46.50 3.24 -1.22	42.48 2.35 -0.60
KINTIGH____ 23543	25.04 0.37 -0.04	23.61 0.37 -0.03	20.62 0.45 -0.12	16.28 0.31 -1.09	14.86 0.22 -1.42	24.93 0.33 -0.48	36.90 0.35 -1.85	28.95 0.41 -0.90	32.15 0.54 0.00	29.86 0.61 0.00	38.15 0.94 -0.02	35.39 0.97 0.00	38.75 1.27 0.00	37.56 1.17 0.00	44.95 1.32 0.00	112.07 3.13 -0.29	183.40 5.86 -0.33	102.18 3.03 -5.70	7.50 -0.06 -9.40	11.14 0.08 -8.16	22.01 0.35 -2.40	32.33 -0.04 -1.90	42.11 -0.09 -0.15	39.54 -0.06 -0.08
LACHUTE____HYDRO 323717	28.16 3.01 -0.52	26.25 2.62 -0.42	24.04 2.33 -1.66	31.89 1.70 -15.30	34.73 1.62 -19.88	33.73 2.86 -6.74	65.73 5.01 -26.02	44.45 4.22 -12.60	35.92 4.54 0.24	33.27 4.03 0.00	42.74 5.30 -0.25	38.78 4.36 0.00	42.50 5.02 0.00	41.76 5.37 0.00	50.69 7.06 0.00	131.56 18.81 -4.10	213.24 31.41 -4.62	190.61 16.02 -81.13	131.67 -0.34 -133.85	119.90 0.50 -116.48	56.89 3.36 -34.27	62.95 5.37 -27.11	51.18 6.95 -2.19	46.51 5.91 -1.08
LEDERLE____ 23769	26.52 1.61 -0.28	24.98 1.54 -0.23	22.24 1.30 -0.89	24.01 0.94 -8.19	24.76 0.89 -10.64	29.31 1.58 -3.61	51.23 2.61 -13.92	36.81 2.36 -6.81	34.24 2.62 0.00	31.45 2.21 0.00	40.49 3.17 -0.13	37.25 2.83 0.00	40.48 3.00 0.00	39.38 3.00 0.00	47.27 3.64 0.00	119.34 8.50 -2.19	193.32 13.64 -2.47	144.23 7.36 -43.41	69.64 -0.13 -71.61	65.30 0.26 -62.13	39.14 1.60 -18.27	47.35 2.41 -14.47	46.27 3.06 -1.17	42.39 2.28 -0.58
LINDEN COGEN____ 23786	26.59 1.67 -0.29	25.05 1.60 -0.24	22.33 1.35 -0.93	24.39 0.96 -8.55	25.25 0.90 -11.12	29.48 1.59 -3.77	51.86 2.62 -14.54	37.20 2.43 -7.13	34.32 2.71 0.00	31.57 2.33 0.00	40.69 3.37 -0.14	38.08 3.05 -0.61	43.18 3.22 -2.48	43.07 3.22 -3.47	47.98 3.89 -0.46	121.09 8.97 -3.48	193.78 13.99 -2.58	146.22 7.41 -45.35	72.85 -0.12 -74.82	68.10 0.27 -64.91	40.01 1.66 -19.09	48.04 2.45 -15.12	46.42 3.16 -1.22	42.42 2.29 -0.60

LIPA_MISC_IPP 23656	25.05 1.80 1.38	25.12 1.67 -0.24	22.48 1.50 -0.93	24.48 1.04 -8.56	25.36 1.01 -11.12	29.51 1.62 -3.77	52.16 2.91 -14.55	37.22 2.80 -6.79	34.14 3.05 0.53	31.57 2.33 0.00	40.61 3.28 -0.14	37.49 3.10 0.02	41.05 3.57 0.00	40.09 3.71 0.00	56.54 4.69 -8.22	121.84 10.89 -2.29	255.46 18.23 -60.02	164.29 9.05 -61.79	72.86 -0.13 -74.84	69.15 0.30 -65.94	37.87 1.92 -16.69	47.18 2.67 -14.04	46.30 3.03 -1.22	42.31 2.18 -0.60
LISF___SOLAR 323691	25.09 1.81 1.36	25.14 1.69 -0.24	22.47 1.49 -0.93	24.48 1.04 -8.56	25.36 1.01 -11.12	29.53 1.64 -3.77	52.21 2.96 -14.55	37.26 2.84 -6.79	34.18 3.08 0.52	31.57 2.33 0.00	40.60 3.28 -0.14	37.49 3.10 0.02	41.05 3.57 0.00	40.09 3.71 0.00	56.56 4.69 -8.23	121.94 11.00 -2.29	255.74 18.49 -60.04	164.44 9.18 -61.81	72.86 -0.14 -74.84	69.16 0.30 -65.95	37.97 1.94 -16.76	47.23 2.70 -14.05	46.33 3.06 -1.22	42.34 2.21 -0.60
LITTLE FALLS___HYD 24013	24.15 -0.48 0.00	22.74 -0.48 0.00	19.62 -0.43 0.00	14.56 -0.32 0.00	13.02 -0.21 0.00	23.90 -0.22 0.00	34.72 0.02 0.00	27.89 0.25 0.00	31.75 0.14 0.00	28.95 -0.29 0.00	36.88 -0.30 0.00	33.98 -0.43 0.00	36.90 -0.58 0.00	36.08 -0.31 0.00	43.51 -0.12 0.00	109.73 1.08 0.00	180.84 3.63 0.00	95.65 2.19 0.00	-1.93 -0.08 0.00	2.96 0.05 0.00	19.75 0.49 0.00	31.21 0.74 0.00	42.68 0.64 0.00	39.85 0.32 0.00
LI_NEWBRDGE___DRP 323616	24.03 1.84 2.45	25.16 1.71 -0.24	22.46 1.48 -0.93	24.49 1.05 -8.56	25.36 1.01 -11.12	29.55 1.66 -3.77	52.10 2.85 -14.55	36.81 2.66 -6.52	33.63 2.94 0.92	31.62 2.37 0.00	40.74 3.41 -0.14	37.56 3.17 0.02	41.02 3.54 0.00	40.01 3.62 0.00	55.81 4.55 -7.62	121.73 10.79 -2.29	253.86 17.52 -59.13	163.00 8.95 -60.60	72.85 -0.15 -74.84	68.35 0.31 -65.13	33.69 1.98 -12.45	46.70 2.85 -13.39	46.63 3.36 -1.22	42.59 2.47 -0.60
LOCKPORT___CC1 323769	25.06 0.38 -0.04	23.63 0.38 -0.03	20.68 0.50 -0.13	16.37 0.30 -1.19	14.97 0.20 -1.54	24.98 0.34 -0.52	37.04 0.32 -2.02	29.05 0.43 -0.99	32.17 0.55 0.00	29.88 0.64 0.00	38.11 0.91 -0.02	35.36 0.95 0.00	38.77 1.29 0.00	37.54 1.15 0.00	44.88 1.24 0.00	111.91 2.96 -0.31	183.92 6.37 -0.35	102.95 3.41 -6.08	8.12 -0.07 -10.03	11.72 0.10 -8.70	22.19 0.37 -2.56	32.34 -0.16 -2.03	41.98 -0.23 -0.16	39.39 -0.21 -0.08
LOCKPORT___CC2 323770	25.06 0.38 -0.04	23.63 0.38 -0.03	20.68 0.50 -0.13	16.37 0.30 -1.19	14.97 0.20 -1.54	24.98 0.34 -0.52	37.04 0.32 -2.02	29.05 0.43 -0.99	32.17 0.55 0.00	29.88 0.64 0.00	38.11 0.91 -0.02	35.36 0.95 0.00	38.77 1.29 0.00	37.54 1.15 0.00	44.88 1.24 0.00	111.91 2.96 -0.31	183.92 6.37 -0.35	102.95 3.41 -6.08	8.12 -0.07 -10.03	11.72 0.10 -8.70	22.19 0.37 -2.56	32.34 -0.16 -2.03	41.98 -0.23 -0.16	39.39 -0.21 -0.08
LOCKPORT___CC3 323771	25.06 0.38 -0.04	23.63 0.38 -0.03	20.68 0.50 -0.13	16.37 0.30 -1.19	14.97 0.20 -1.54	24.98 0.34 -0.52	37.04 0.32 -2.02	29.05 0.43 -0.99	32.17 0.55 0.00	29.88 0.64 0.00	38.11 0.91 -0.02	35.36 0.95 0.00	38.77 1.29 0.00	37.54 1.15 0.00	44.88 1.24 0.00	111.91 2.96 -0.31	183.92 6.37 -0.35	102.95 3.41 -6.08	8.12 -0.07 -10.03	11.72 0.10 -8.70	22.19 0.37 -2.56	32.34 -0.16 -2.03	41.98 -0.23 -0.16	39.39 -0.21 -0.08
LONG_LAKE_PHOENIX 24014	24.58 -0.08 -0.02	23.15 -0.08 -0.02	20.05 -0.08 -0.07	15.53 -0.05 -0.70	14.09 -0.04 -0.91	24.40 -0.03 -0.31	35.92 0.03 -1.19	28.27 0.05 -0.58	31.71 0.09 0.00	29.31 0.07 0.00	37.41 0.21 -0.01	34.64 0.22 0.00	37.77 0.30 0.00	36.66 0.27 0.00	43.94 0.31 0.00	109.66 0.83 -0.19	179.12 1.70 -0.21	98.09 0.93 -3.70	4.25 -0.01 -6.11	8.24 0.03 -5.30	20.95 0.13 -1.56	31.66 -0.04 -1.23	41.97 -0.17 -0.10	39.41 -0.16 -0.05
LOVETT___3 23632	26.40 1.49 -0.28	24.87 1.43 -0.23	22.16 1.21 -0.89	23.99 0.88 -8.23	24.75 0.83 -10.69	29.21 1.46 -3.63	51.10 2.41 -13.99	36.68 2.19 -6.85	34.04 2.43 0.00	31.26 2.01 0.00	40.26 2.94 -0.13	37.04 2.62 0.00	40.25 2.78 0.00	39.16 2.78 0.00	47.00 3.37 0.00	118.60 7.75 -2.20	191.93 12.24 -2.48	143.69 6.61 -43.63	70.02 -0.11 -71.97	65.59 0.24 -62.44	39.08 1.46 -18.36	47.21 2.20 -14.54	46.03 2.81 -1.18	42.18 2.07 -0.58
LOVETT___4 23642	26.40 1.49 -0.28	24.87 1.43 -0.23	22.16 1.21 -0.89	23.99 0.88 -8.23	24.75 0.83 -10.69	29.21 1.46 -3.63	51.10 2.41 -13.99	36.68 2.19 -6.85	34.04 2.43 0.00	31.26 2.01 0.00	40.26 2.94 -0.13	37.04 2.62 0.00	40.25 2.78 0.00	39.16 2.78 0.00	47.00 3.37 0.00	118.60 7.75 -2.20	191.93 12.24 -2.48	143.69 6.61 -43.63	70.02 -0.11 -71.97	65.59 0.24 -62.44	39.08 1.46 -18.36	47.21 2.20 -14.54	46.03 2.81 -1.18	42.18 2.07 -0.58
LOVETT___5 23593	26.40 1.49 -0.28	24.87 1.43 -0.23	22.16 1.21 -0.89	23.99 0.88 -8.23	24.75 0.83 -10.69	29.21 1.46 -3.63	51.10 2.41 -13.99	36.68 2.19 -6.85	34.04 2.43 0.00	31.26 2.01 0.00	40.26 2.94 -0.13	37.04 2.62 0.00	40.25 2.78 0.00	39.16 2.78 0.00	47.00 3.37 0.00	118.60 7.75 -2.20	191.93 12.24 -2.48	143.69 6.61 -43.63	70.02 -0.11 -71.97	65.59 0.24 -62.44	39.08 1.46 -18.36	47.21 2.20 -14.54	46.03 2.81 -1.18	42.18 2.07 -0.58
LOWER RAQUET___HYD 24057	24.71 0.07 0.00	23.24 0.02 0.00	19.98 -0.07 0.00	14.84 -0.04 0.00	13.17 -0.05 0.00	24.09 -0.03 0.00	34.72 0.01 0.00	27.52 -0.12 0.00	31.30 -0.31 0.00	29.08 -0.17 0.00	36.63 -0.56 0.00	33.95 -0.47 0.00	36.89 -0.59 0.00	35.76 -0.63 0.00	42.99 -0.64 0.00	107.63 -1.01 0.00	175.95 -1.26 0.00	92.74 -0.72 0.00	-1.84 0.00 0.00	2.87 -0.04 0.00	19.19 -0.07 0.00	30.54 0.07 0.00	42.31 0.27 0.00	39.87 0.35 0.00
LOWER___HUDSON 24059	26.11 0.98 -0.50	24.54 0.92 -0.41	22.51 0.85 -1.60	30.23 0.57 -14.78	32.95 0.53 -19.20	31.57 0.94 -6.51	61.26 1.43 -25.12	40.99 1.24 -12.11	32.65 1.34 0.30	30.36 1.12 0.00	39.07 1.64 -0.24	35.66 1.24 0.00	38.83 1.35 0.00	37.86 1.47 0.00	45.58 1.94 0.00	117.92 5.31 -3.96	191.17 9.50 -4.46	176.82 5.03 -78.33	127.28 -0.11 -129.23	115.15 0.15 -112.09	53.20 0.98 -32.97	58.14 1.56 -26.11	46.21 2.06 -2.11	42.30 1.74 -1.04
LWR___OSWEGATCHIE_HYD 23850	24.75 0.11 0.00	23.28 0.06 0.00	19.95 -0.10 0.00	14.89 0.01 0.00	13.20 -0.03 0.00	24.06 -0.06 0.00	34.96 0.26 0.00	27.77 0.13 0.00	31.47 -0.14 0.00	29.07 -0.17 0.00	36.70 -0.48 0.00	34.00 -0.42 0.00	36.97 -0.51 0.00	35.82 -0.57 0.00	43.07 -0.56 0.00	108.19 -0.46 0.00	178.24 1.03 0.00	94.32 0.87 0.00	-1.87 -0.03 0.00	2.93 0.02 0.00	19.48 0.22 0.00	30.85 0.38 0.00	42.52 0.48 0.00	39.83 0.31 0.00
LYONS_FALL_HYD 23570	25.18 0.54 0.00	23.73 0.51 0.00	20.36 0.31 0.00	15.14 0.26 0.00	13.46 0.23 0.00	24.67 0.55 0.00	35.81 1.10 0.00	28.57 0.93 0.00	32.54 0.92 0.00	29.92 0.68 0.00	37.93 0.75 0.00	35.11 0.69 0.00	38.21 0.73 0.00	37.05 0.67 0.00	44.44 0.81 0.00	111.59 2.95 0.00	183.86 6.65 0.00	97.30 3.84 0.00	-1.91 -0.07 0.00	3.03 0.12 0.00	20.04 0.78 0.00	31.57 1.10 0.00	43.37 1.33 0.00	40.63 1.11 0.00

MADISON___COUNTY_LFGE 323628	25.42 0.77 -0.02	23.99 0.76 -0.01	20.69 0.59 -0.05	15.79 0.45 -0.46	14.23 0.41 -0.60	25.24 0.92 -0.20	37.05 1.56 -0.78	29.34 1.33 -0.38	33.13 1.52 0.00	30.56 1.32 0.00	38.94 1.75 -0.01	36.09 1.67 0.00	39.29 1.81 0.00	38.14 1.76 0.00	45.68 2.04 0.00	114.41 5.64 -0.12	186.85 9.50 -0.14	100.86 4.97 -2.43	2.08 4.97 -4.01	6.55 0.15 -3.48	21.25 0.97 -1.02	32.61 1.33 -0.81	43.75 1.64 -0.07	40.98 1.42 -0.03
MAPLE_RIDGE_WT_1 323574	24.57 -0.07 0.00	23.15 -0.06 0.00	19.88 -0.17 0.00	14.81 -0.06 0.00	13.11 -0.12 0.00	23.90 -0.22 0.00	34.51 -0.20 0.00	27.47 -0.16 0.00	31.40 -0.21 0.00	28.99 -0.25 0.00	36.95 -0.24 0.00	34.22 -0.19 0.00	37.21 -0.28 0.00	36.07 -0.31 0.00	43.29 -0.34 0.00	108.20 -0.45 0.00	177.16 -0.05 0.00	93.46 0.00 0.00	-1.85 -0.01 0.00	2.91 0.00 0.00	19.29 0.03 0.00	30.53 0.06 0.00	42.13 0.09 0.00	39.60 0.07 0.00
MAPLE_RIDGE_WT_2 323611	24.57 -0.07 0.00	23.15 -0.06 0.00	19.88 -0.17 0.00	14.81 -0.06 0.00	13.11 -0.12 0.00	23.90 -0.22 0.00	34.51 -0.20 0.00	27.47 -0.16 0.00	31.40 -0.21 0.00	28.99 -0.25 0.00	36.95 -0.24 0.00	34.22 -0.19 0.00	37.21 -0.28 0.00	36.07 -0.31 0.00	43.29 -0.34 0.00	108.20 -0.45 0.00	177.16 -0.05 0.00	93.46 0.00 0.00	-1.85 -0.01 0.00	2.91 0.00 0.00	19.29 0.03 0.00	30.53 0.06 0.00	42.13 0.09 0.00	39.60 0.07 0.00
MARBLE_RIVER_WT_PWR 323696	23.93 -0.71 0.00	22.17 -1.04 0.00	19.27 -0.79 0.00	14.28 -0.60 0.00	12.70 -0.53 0.00	23.55 -0.58 0.00	34.55 -0.16 0.00	27.00 -0.64 0.00	29.97 -1.65 0.00	27.75 -1.50 0.00	35.01 -2.18 0.00	32.36 -2.06 0.00	35.11 -2.37 0.00	34.54 -1.85 0.00	42.35 -1.29 0.00	109.02 0.38 0.00	181.95 4.73 0.00	96.55 3.09 0.00	-2.07 -0.23 0.00	2.87 -0.04 0.00	19.67 0.41 0.00	31.38 0.91 0.00	43.52 1.47 0.00	41.23 1.71 0.00
MARSH_HILL_WT_PWR 323713	26.14 1.46 -0.05	24.76 1.50 -0.04	21.60 1.38 -0.16	17.45 1.05 -1.53	16.20 0.99 -1.98	26.60 1.81 -0.67	40.11 2.81 -2.59	31.59 2.68 -1.27	35.94 4.32 0.00	33.08 3.84 0.00	42.24 5.03 -0.03	39.18 4.76 0.00	42.80 5.32 0.00	41.89 5.50 0.00	50.29 6.66 0.00	125.88 16.79 -0.44	204.52 26.81 -0.50	115.45 13.23 -8.76	12.41 -0.19 -14.45	15.87 0.42 -12.54	25.65 2.70 -3.69	37.09 3.70 -2.92	47.10 4.81 -0.24	43.93 4.29 -0.12
MG INDUSTRY___DRP 24185	25.82 0.71 -0.47	24.26 0.66 -0.38	22.20 0.63 -1.52	29.31 0.47 -13.96	31.75 0.39 -18.14	31.00 0.72 -6.15	59.38 0.95 -23.73	40.14 0.88 -11.62	32.60 0.98 0.00	30.08 0.84 0.00	38.57 1.16 -0.23	35.40 0.98 0.00	38.49 1.01 0.00	37.51 1.12 0.00	44.98 1.35 0.00	116.16 3.77 -3.74	187.79 6.36 -4.21	170.72 3.27 -74.00	120.17 -0.06 -122.08	108.95 0.12 -105.92	51.10 0.69 -31.15	56.19 1.05 -24.67	45.35 1.31 -1.99	41.70 1.20 -0.98
MID___OSWEGATCHIE_HYD 23849	24.75 0.11 0.00	23.28 0.06 0.00	19.95 -0.10 0.00	14.89 0.01 0.00	13.20 -0.03 0.00	24.06 -0.06 0.00	34.96 0.26 0.00	27.77 0.13 0.00	31.47 -0.14 0.00	29.07 -0.17 0.00	36.70 -0.48 0.00	34.00 -0.42 0.00	36.97 -0.51 0.00	35.82 -0.57 0.00	43.07 -0.56 0.00	108.19 -0.46 0.00	178.24 1.03 0.00	94.32 0.87 0.00	-1.87 -0.03 0.00	2.93 0.02 0.00	19.48 0.22 0.00	30.85 0.38 0.00	42.52 0.48 0.00	39.83 0.31 0.00
MID___RAQUETTE_HYD 23851	24.71 0.07 0.00	23.24 0.02 0.00	19.98 -0.07 0.00	14.84 -0.04 0.00	13.17 -0.05 0.00	24.09 -0.03 0.00	34.72 0.01 0.00	27.52 -0.12 0.00	31.30 -0.31 0.00	29.08 -0.17 0.00	36.63 -0.56 0.00	33.95 -0.47 0.00	36.89 -0.59 0.00	35.76 -0.63 0.00	42.99 -0.64 0.00	107.63 -1.01 0.00	175.95 -1.26 0.00	92.74 -0.72 0.00	-1.84 0.00 0.00	2.87 -0.04 0.00	19.19 -0.07 0.00	30.54 0.07 0.00	42.31 0.27 0.00	39.87 0.35 0.00
MILLIKEN___1 23584	25.74 1.05 -0.05	24.28 1.02 -0.04	21.06 0.83 -0.17	17.08 0.65 -1.55	15.85 0.60 -2.01	26.00 1.19 -0.68	39.19 1.85 -2.64	30.59 1.66 -1.29	33.64 2.03 0.00	31.08 1.83 0.00	39.69 2.48 -0.03	36.76 2.34 0.00	40.04 2.56 0.00	38.96 2.57 0.00	46.60 2.97 0.00	116.77 7.71 -0.42	190.17 12.49 -0.47	108.34 6.59 -8.30	11.73 -0.11 -13.68	14.98 0.20 -11.87	24.00 1.25 -3.49	34.94 1.70 -2.77	44.40 2.13 -0.22	41.50 1.87 -0.11
MILLIKEN___2 23585	25.74 1.05 -0.05	24.28 1.02 -0.04	21.06 0.83 -0.17	17.08 0.65 -1.55	15.85 0.60 -2.01	26.00 1.19 -0.68	39.19 1.85 -2.64	30.59 1.66 -1.29	33.64 2.03 0.00	31.08 1.83 0.00	39.69 2.48 -0.03	36.76 2.34 0.00	40.04 2.56 0.00	38.96 2.57 0.00	46.60 2.97 0.00	116.77 7.71 -0.42	190.17 12.49 -0.47	108.34 6.59 -8.30	11.73 -0.11 -13.68	14.98 0.20 -11.87	24.00 1.25 -3.49	34.94 1.70 -2.77	44.40 2.13 -0.22	41.50 1.87 -0.11
MILLIKEN___DIESEL 23629	25.74 1.05 -0.05	24.28 1.02 -0.04	21.06 0.83 -0.17	17.08 0.65 -1.55	15.85 0.60 -2.01	26.00 1.19 -0.68	39.19 1.85 -2.64	30.59 1.66 -1.29	33.64 2.03 0.00	31.08 1.83 0.00	39.69 2.48 -0.03	36.76 2.34 0.00	40.04 2.56 0.00	38.96 2.57 0.00	46.60 2.97 0.00	116.77 7.71 -0.42	190.17 12.49 -0.47	108.34 6.59 -8.30	11.73 -0.11 -13.68	14.98 0.20 -11.87	24.00 1.25 -3.49	34.94 1.70 -2.77	44.40 2.13 -0.22	41.50 1.87 -0.11
MILLSEAT___LFGE 323607	25.43 0.76 -0.04	23.97 0.73 -0.03	20.97 0.79 -0.12	16.55 0.52 -1.14	15.12 0.41 -1.49	25.39 0.76 -0.50	37.72 1.07 -1.94	29.66 1.07 -0.95	32.95 1.33 0.00	30.61 1.36 0.00	39.02 1.81 -0.02	36.13 1.71 0.00	39.64 2.16 0.00	38.40 2.02 0.00	45.90 2.26 0.00	114.51 5.57 -0.30	188.24 10.69 -0.34	105.15 5.79 -5.90	7.78 -0.11 -9.73	11.53 0.17 -8.45	22.57 0.82 -2.48	32.99 0.55 -1.97	42.88 0.68 -0.16	40.20 0.60 -0.08
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.48 1.55 -0.29	24.93 1.48 -0.23	22.24 1.26 -0.92	24.29 0.91 -8.50	25.13 0.86 -11.05	29.36 1.49 -3.75	51.59 2.43 -14.45	36.94 2.23 -7.08	34.10 2.48 0.00	31.35 2.10 0.00	40.39 3.06 -0.14	37.18 2.76 0.00	40.40 2.92 0.00	39.31 2.92 0.00	47.19 3.55 0.00	119.24 8.31 -2.28	193.06 13.28 -2.57	145.60 7.07 -45.07	72.39 -0.12 -74.36	67.68 0.25 -64.51	39.78 1.55 -18.97	47.80 2.30 -15.03	46.19 2.93 -1.21	42.31 2.19 -0.60
MODEL_CITY_ENERGY 24167	24.74 0.06 -0.04	23.32 0.08 -0.03	20.42 0.24 -0.13	16.16 0.08 -1.20	14.78 0.00 -1.55	24.63 -0.02 -0.53	36.52 -0.21 -2.03	28.62 0.00 -0.99	31.70 0.08 0.00	29.43 0.19 0.00	37.53 0.33 -0.02	34.82 0.40 0.00	38.16 0.68 0.00	36.95 0.56 0.00	44.15 0.52 0.00	110.11 1.15 -0.31	181.09 3.53 -0.35	101.52 1.93 -6.13	8.23 -0.04 -10.11	11.75 0.07 -8.77	21.92 0.08 -2.58	31.90 -0.61 -2.04	41.39 -0.82 -0.17	38.86 -0.75 -0.08
MODERN_LFGE___ 323580	24.74 0.06 -0.04	23.32 0.08 -0.03	20.42 0.24 -0.13	16.16 0.08 -1.20	14.78 0.00 -1.55	24.63 -0.02 -0.53	36.52 -0.21 -2.03	28.62 0.00 -0.99	31.70 0.08 0.00	29.43 0.19 0.00	37.53 0.33 -0.02	34.82 0.40 0.00	38.16 0.68 0.00	36.95 0.56 0.00	44.15 0.52 0.00	110.11 1.15 -0.31	181.09 3.53 -0.35	101.52 1.93 -6.13	8.23 -0.04 -10.11	11.75 0.07 -8.77	21.92 0.08 -2.58	31.90 -0.61 -2.04	41.39 -0.82 -0.17	38.86 -0.75 -0.08

MOHAWK_PAPER___DRP 24187	25.83 0.70 -0.50	24.27 0.65 -0.40	22.25 0.60 -1.60	30.07 0.47 -14.71	32.75 0.41 -19.11	31.34 0.74 -6.48	60.73 1.02 -25.01	40.75 0.98 -12.14	32.54 1.10 0.18	30.17 0.93 0.00	38.76 1.34 -0.24	35.54 1.13 0.00	38.62 1.14 0.00	37.64 1.25 0.00	45.14 1.50 0.00	116.69 4.10 -3.94	188.83 7.18 -4.44	175.22 3.78 -77.98	126.73 -0.07 -128.65	114.66 0.13 -111.62	52.89 0.80 -32.83	57.64 1.17 -26.00	45.61 1.46 -2.10	41.85 1.29 -1.04
MONGAUP___HYD 23641	26.44 1.54 -0.26	24.87 1.45 -0.21	22.06 1.17 -0.84	23.44 0.84 -7.72	24.05 0.79 -10.03	29.02 1.50 -3.40	50.12 2.29 -13.12	36.05 2.00 -6.41	33.83 2.22 0.00	31.29 2.05 0.00	40.35 3.04 -0.13	37.03 2.62 0.00	39.99 2.51 0.00	38.84 2.46 0.00	46.43 2.80 0.00	117.94 7.22 -2.06	192.00 12.47 -2.32	140.29 5.90 -40.93	65.57 -0.10 -67.52	61.70 0.21 -58.58	37.78 1.29 -17.23	46.44 2.32 -13.64	45.85 2.70 -1.10	42.23 2.17 -0.54
MONTAUK___DIESEL 23721	25.77 2.50 1.37	25.80 2.35 -0.24	23.09 2.11 -0.93	24.95 1.51 -8.56	25.79 1.44 -11.12	30.28 2.38 -3.77	53.36 4.11 -14.55	38.21 3.79 -6.79	35.27 4.18 0.52	32.54 3.30 0.00	41.79 4.46 -0.14	38.59 4.20 0.02	42.25 4.77 0.00	41.28 4.89 0.00	58.03 6.18 -8.22	125.70 14.77 -2.29	262.50 25.26 -60.03	168.22 12.97 -61.80	72.79 -0.20 -74.84	69.26 0.41 -65.94	38.61 2.63 -16.72	48.25 3.73 -14.05	47.63 4.36 -1.22	43.49 3.36 -0.60
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.69 1.77 -0.29	25.14 1.69 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.68 -3.77	51.97 2.73 -14.54	37.29 2.53 -7.13	34.45 2.83 0.00	31.70 2.46 0.00	40.89 3.57 -0.14	38.40 3.24 -0.75	43.45 3.42 -2.55	43.37 3.42 -3.57	48.24 4.13 -0.47	121.77 9.61 -3.52	194.83 15.04 -2.58	146.76 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.10	48.20 2.60 -15.12	46.58 3.32 -1.22	42.61 2.48 -0.60
MUNSVILLE_WIND_PWR 323609	26.79 2.08 -0.07	25.16 1.88 -0.06	21.97 1.68 -0.24	18.38 1.32 -2.18	17.26 1.20 -2.83	27.57 2.49 -0.96	42.41 4.00 -3.71	32.89 3.44 -1.82	35.72 4.11 0.00	32.88 3.64 0.00	42.01 4.79 -0.04	38.98 4.56 0.00	42.50 5.02 0.00	41.35 4.97 0.00	49.58 5.95 0.00	125.16 15.93 -0.59	204.00 26.12 -0.66	118.82 13.77 -11.59	17.02 -0.26 -19.12	19.92 0.43 -16.59	26.86 2.73 -4.88	38.21 3.88 -3.86	47.28 4.93 -0.31	44.02 4.35 -0.15
N SALMON___HYD 24042	24.73 0.10 0.00	23.12 -0.09 0.00	20.00 -0.05 0.00	14.82 -0.06 0.00	13.18 -0.05 0.00	24.25 0.12 0.00	35.09 0.39 0.00	27.70 0.06 0.00	31.34 -0.27 0.00	29.09 -0.16 0.00	36.68 -0.50 0.00	33.97 -0.44 0.00	36.98 -0.50 0.00	36.01 -0.38 0.00	43.59 -0.04 0.00	110.08 1.44 0.00	181.13 3.93 0.00	96.06 2.60 0.00	-1.96 -0.12 0.00	2.93 0.02 0.00	19.72 0.46 0.00	31.37 0.90 0.00	43.47 1.42 0.00	41.04 1.52 0.00
N.E_GEN_SANDY PD 24062	26.30 1.32 -0.35	24.76 1.26 -0.28	22.32 1.15 -1.12	25.90 0.69 -10.33	27.32 0.67 -13.42	29.80 1.13 -4.55	54.05 1.79 -17.56	31.07 1.58 -1.85	29.70 1.78 3.69	29.29 1.45 1.40	39.61 2.26 -0.17	33.84 1.84 2.41	33.07 1.91 6.32	38.08 1.98 0.29	46.19 2.67 0.11	117.88 6.43 -2.79	191.58 11.25 -3.12	154.36 6.14 -54.77	88.39 -0.12 -90.35	81.49 0.20 -78.38	43.50 1.19 -23.05	50.63 1.90 -18.26	46.03 2.51 -1.48	41.28 1.97 0.21
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.45 1.54 -0.28	24.91 1.47 -0.23	22.18 1.24 -0.89	23.99 0.89 -8.21	24.75 0.85 -10.67	29.25 1.51 -3.62	51.14 2.48 -13.96	36.71 2.24 -6.83	34.11 2.49 0.00	31.32 2.08 0.00	40.34 3.02 -0.13	37.11 2.70 0.00	40.33 2.85 0.00	39.24 2.85 0.00	47.09 3.46 0.00	118.86 8.01 -2.20	192.44 12.75 -2.48	143.88 6.89 -43.53	69.85 -0.12 -71.81	65.47 0.25 -62.30	39.09 1.51 -18.32	47.25 2.27 -14.51	46.12 2.90 -1.17	42.25 2.15 -0.58
NARROWS_GT1_1 24228	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NARROWS_GT1_2 24229	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NARROWS_GT1_3 24230	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NARROWS_GT1_4 24231	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NARROWS_GT1_5 24232	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NARROWS_GT1_6 24233	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NARROWS_GT1_7 24234	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60

NARROWS_GT1_8 24235	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.50 7.69 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NARROWS_GT2_1 24236	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NARROWS_GT2_2 24237	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NARROWS_GT2_3 24238	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NARROWS_GT2_4 24239	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NARROWS_GT2_5 24240	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NARROWS_GT2_6 24241	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NARROWS_GT2_7 24242	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NARROWS_GT2_8 24243	26.92 2.00 -0.29	25.36 1.91 -0.24	22.57 1.59 -0.93	24.58 1.14 -8.55	25.40 1.06 -11.12	29.76 1.87 -3.77	52.31 3.07 -14.54	37.58 2.82 -7.13	34.76 3.15 0.00	31.97 2.73 0.00	41.24 3.91 -0.14	38.58 3.48 -0.69	43.54 3.54 -2.52	43.49 3.58 -3.52	48.51 4.41 -0.46	122.59 10.44 -3.50	196.55 16.75 -2.59	147.45 8.63 -45.35	72.84 -0.14 -74.82	68.16 0.33 -64.92	40.33 1.98 -19.09	48.51 2.92 -15.12	47.04 3.78 -1.22	43.00 2.87 -0.60
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.06 1.00 -0.42	24.47 0.91 -0.35	22.36 0.94 -1.36	28.13 0.67 -12.58	30.13 0.56 -16.34	30.70 1.03 -5.54	57.58 1.50 -21.38	39.42 1.32 -10.47	33.09 1.48 0.00	30.41 1.17 0.00	38.73 1.34 -0.21	35.47 1.06 0.00	38.57 1.09 0.00	37.60 1.21 0.00	45.22 1.59 0.00	117.37 5.35 -3.37	189.56 8.55 -3.80	164.86 4.73 -66.67	108.02 -0.12 -109.99	98.51 0.18 -95.43	48.41 1.08 -28.07	54.30 1.60 -22.22	45.87 2.03 -1.80	42.32 1.91 -0.89
NEG CAPITAL___MECHNVIL 23645	26.59 1.45 -0.51	24.98 1.35 -0.42	22.90 1.21 -1.64	30.83 0.84 -15.11	33.63 0.78 -19.63	32.23 1.45 -6.66	62.65 2.26 -25.68	41.97 1.92 -12.41	33.41 2.07 0.27	30.98 1.74 0.00	39.85 2.41 -0.25	36.37 1.95 0.00	39.61 2.13 0.00	38.61 2.22 0.00	46.50 2.87 0.00	120.44 7.75 -4.05	195.57 13.80 -4.56	180.91 7.37 -80.09	130.13 -0.15 -132.12	117.75 0.23 -114.61	54.43 1.47 -33.71	59.44 2.28 -26.70	47.14 2.94 -2.16	43.10 2.51 -1.07
NEG CENTRAL_HIGH_ACRES 23767	24.66 -0.01 -0.03	23.24 0.00 -0.03	20.21 0.05 -0.10	15.88 0.03 -0.97	14.50 0.02 -1.26	24.63 0.08 -0.43	36.56 0.21 -1.65	28.73 0.29 -0.80	32.01 0.39 0.00	29.68 0.44 0.00	37.87 0.67 -0.02	35.10 0.68 0.00	38.37 0.89 0.00	37.25 0.87 0.00	44.61 0.98 0.00	111.39 2.48 -0.26	182.03 4.53 -0.29	101.10 2.51 -5.13	6.58 -0.04 -8.47	10.32 0.06 -7.35	21.68 0.26 -2.16	32.15 -0.03 -1.71	41.99 -0.19 -0.14	39.37 -0.22 -0.07
NEG CENTRAL___DRP 24199	25.44 0.76 -0.04	24.00 0.75 -0.03	20.81 0.64 -0.11	16.42 0.49 -1.05	15.05 0.46 -1.36	25.52 0.94 -0.46	37.97 1.48 -1.78	29.89 1.39 -0.87	33.41 1.79 0.00	30.89 1.65 0.00	39.42 2.22 -0.02	36.50 2.09 0.00	39.84 2.36 0.00	38.77 2.38 0.00	46.43 2.80 0.00	115.98 7.05 -0.28	188.87 11.33 -0.32	104.99 5.89 -5.64	7.36 -0.09 -9.30	11.15 0.17 -8.07	22.74 1.11 -2.37	33.70 1.36 -1.88	43.85 1.65 -0.15	41.05 1.46 -0.07
NEG CENTRAL___INDECK 23768	26.34 1.66 -0.04	24.84 1.59 -0.04	21.67 1.48 -0.14	17.28 1.10 -1.30	15.92 1.00 -1.69	26.56 1.87 -0.57	39.88 2.97 -2.21	31.43 2.71 -1.08	35.53 3.92 0.00	32.74 3.49 0.00	41.56 4.35 -0.02	38.12 3.70 0.00	41.90 4.42 0.00	40.73 4.34 0.00	48.94 5.31 0.00	123.42 14.40 -0.38	201.95 24.32 -0.42	113.52 12.61 -7.45	10.24 -0.21 -12.29	13.96 0.39 -10.66	24.78 2.39 -3.14	36.07 3.12 -2.48	46.26 4.01 -0.20	43.17 3.55 -0.10
NEG CENTRAL___SENECA 23627	25.71 1.03 -0.04	24.25 1.01 -0.03	21.03 0.85 -0.12	16.66 0.64 -1.14	15.31 0.60 -1.49	25.85 1.22 -0.50	38.60 1.95 -1.94	30.40 1.81 -0.95	34.00 2.39 0.00	31.42 2.18 0.00	40.12 2.92 -0.02	37.15 2.73 0.00	40.56 3.08 0.00	39.51 3.12 0.00	47.33 3.70 0.00	118.20 9.24 -0.31	192.38 14.82 -0.35	107.24 7.60 -6.18	8.24 -0.11 -10.20	11.99 0.23 -8.85	23.33 1.47 -2.60	34.39 1.86 -2.06	44.51 2.30 -0.17	41.64 2.04 -0.08

NEG CENTRAL___STATE_STREET 24147	25.38 0.71 -0.04	23.94 0.70 -0.03	20.82 0.66 -0.11	16.46 0.55 -1.03	15.07 0.50 -1.34	25.44 0.86 -0.45	37.63 1.17 -1.76	29.65 1.15 -0.86	33.01 1.39 0.00	30.54 1.30 0.00	38.96 1.75 -0.02	36.06 1.65 0.00	39.33 1.84 0.00	38.26 1.87 0.00	45.65 2.02 0.00	114.30 5.38 -0.28	185.94 8.41 -0.31	103.78 4.81 -5.51	7.17 -0.08 -9.09	10.93 0.13 -7.89	22.38 0.80 -2.32	33.37 1.06 -1.84	43.46 1.26 -0.15	40.73 1.13 -0.07
NEG MILLWOOD___DRP 24198	26.92 2.00 -0.29	25.33 1.88 -0.24	22.59 1.60 -0.93	24.66 1.16 -8.62	25.52 1.09 -11.20	29.89 1.97 -3.80	52.56 3.20 -14.65	37.68 2.87 -7.18	34.81 3.20 0.00	31.98 2.74 0.00	41.17 3.84 -0.14	37.86 3.44 0.00	41.08 3.60 0.00	39.99 3.60 0.00	48.07 4.44 0.00	121.75 10.79 -2.31	197.59 17.78 -2.60	148.75 9.60 -45.70	73.37 -0.17 -75.38	68.65 0.34 -65.40	40.56 2.07 -19.24	48.79 3.09 -15.23	47.20 3.92 -1.23	43.18 3.05 -0.61
NEG NORTH_FLCN_SEA 23793	24.31 -0.32 0.00	22.58 -0.63 0.00	19.60 -0.46 0.00	14.55 -0.33 0.00	12.92 -0.31 0.00	23.88 -0.24 0.00	34.96 0.26 0.00	27.40 -0.24 0.00	30.54 -1.07 0.00	28.26 -0.98 0.00	35.67 -1.52 0.00	32.96 -1.46 0.00	35.83 -1.65 0.00	35.16 -1.23 0.00	43.00 -0.63 0.00	110.17 1.53 0.00	183.08 5.87 0.00	97.14 3.68 0.00	-2.05 -0.21 0.00	2.91 0.00 0.00	19.82 0.56 0.00	31.58 1.11 0.00	43.73 1.68 0.00	41.38 1.86 0.00
NEG NORTH_KES_CHATEGAY 23792	24.25 -0.39 0.00	22.62 -0.59 0.00	19.63 -0.42 0.00	14.53 -0.35 0.00	12.92 -0.31 0.00	23.78 -0.34 0.00	34.43 -0.27 0.00	27.08 -0.56 0.00	30.52 -1.10 0.00	28.30 -0.95 0.00	35.66 -1.53 0.00	33.04 -1.37 0.00	36.01 -1.48 0.00	35.14 -1.25 0.00	42.65 -0.99 0.00	108.09 -0.55 0.00	178.15 0.94 0.00	94.51 1.05 0.00	-1.96 -0.11 0.00	2.88 -0.03 0.00	19.39 0.13 0.00	30.92 0.45 0.00	42.86 0.82 0.00	40.54 1.02 0.00
NEG NORTH___ALICE_FALLS 23915	24.40 -0.24 0.00	22.68 -0.54 0.00	19.68 -0.38 0.00	14.60 -0.29 0.00	12.97 -0.26 0.00	23.96 -0.16 0.00	35.02 0.32 0.00	27.49 -0.14 0.00	30.71 -0.91 0.00	28.39 -0.85 0.00	35.81 -1.38 0.00	33.13 -1.29 0.00	36.04 -1.44 0.00	35.31 -1.08 0.00	43.11 -0.53 0.00	110.29 1.64 0.00	183.19 5.98 0.00	97.29 3.84 0.00	-2.04 -0.20 0.00	2.93 0.02 0.00	19.86 0.60 0.00	31.62 1.15 0.00	43.77 1.73 0.00	41.40 1.88 0.00
NEG NORTH___LWR_SARANAC 23913	24.40 -0.24 0.00	22.68 -0.54 0.00	19.68 -0.38 0.00	14.60 -0.29 0.00	12.97 -0.26 0.00	23.96 -0.16 0.00	35.02 0.32 0.00	27.49 -0.14 0.00	30.71 -0.91 0.00	28.39 -0.85 0.00	35.81 -1.38 0.00	33.13 -1.29 0.00	36.04 -1.44 0.00	35.31 -1.08 0.00	43.11 -0.53 0.00	110.29 1.64 0.00	183.19 5.98 0.00	97.29 3.84 0.00	-2.04 -0.20 0.00	2.93 0.02 0.00	19.86 0.60 0.00	31.62 1.15 0.00	43.77 1.73 0.00	41.40 1.88 0.00
NEG NORTH___PLATTSBURG 23628	24.40 -0.24 0.00	22.68 -0.54 0.00	19.68 -0.38 0.00	14.60 -0.29 0.00	12.97 -0.26 0.00	23.96 -0.16 0.00	35.02 0.32 0.00	27.49 -0.14 0.00	30.71 -0.91 0.00	28.39 -0.85 0.00	35.81 -1.38 0.00	33.13 -1.29 0.00	36.04 -1.44 0.00	35.31 -1.08 0.00	43.11 -0.53 0.00	110.29 1.64 0.00	183.19 5.98 0.00	97.29 3.84 0.00	-2.04 -0.20 0.00	2.93 0.02 0.00	19.86 0.60 0.00	31.62 1.15 0.00	43.77 1.73 0.00	41.40 1.88 0.00
NEG WEST_LEA_LOCKPORT 23791	25.06 0.38 -0.04	23.63 0.38 -0.03	20.68 0.50 -0.13	16.37 0.30 -1.19	14.97 0.20 -1.54	24.98 0.34 -0.52	37.04 0.32 -2.02	29.05 0.43 -0.99	32.17 0.55 0.00	29.88 0.64 0.00	38.11 0.91 -0.02	35.36 0.95 0.00	38.77 1.29 0.00	37.54 1.15 0.00	44.88 1.24 0.00	111.91 2.96 -0.31	183.92 6.37 -0.35	102.95 3.41 -6.08	8.12 -0.07 -10.03	11.72 0.10 -8.70	22.19 0.37 -2.56	32.34 -0.16 -2.03	41.98 -0.23 -0.16	39.39 -0.21 -0.08
NEG WEST___LANCASTR 23811	25.87 1.19 -0.05	24.39 1.14 -0.04	21.29 1.09 -0.15	16.94 0.71 -1.35	15.59 0.61 -1.76	25.81 1.09 -0.60	38.52 1.51 -2.30	30.14 1.38 -1.12	33.39 1.78 0.00	31.02 1.78 0.00	39.54 2.34 -0.02	36.73 2.31 0.00	40.26 2.78 0.00	38.97 2.58 0.00	46.66 3.02 0.00	116.27 7.29 -0.33	190.85 13.27 -0.37	107.00 7.07 -6.48	8.71 -0.13 -10.69	12.39 0.21 -9.27	23.11 1.13 -2.73	33.64 1.01 -2.16	43.50 1.28 -0.17	40.76 1.15 -0.09
NEG_PENN_ALLEGHNY 23528	25.72 1.01 -0.08	24.25 0.97 -0.07	21.16 0.84 -0.27	17.97 0.62 -2.46	17.02 0.58 -3.20	26.27 1.06 -1.09	40.54 1.65 -4.19	31.15 1.46 -2.05	33.38 1.76 0.00	30.82 1.58 0.00	39.52 2.29 -0.04	36.60 2.18 0.00	39.87 2.39 0.00	38.81 2.42 0.00	46.46 2.82 0.00	116.43 7.12 -0.66	189.01 11.06 -0.74	111.76 5.26 -13.04	19.60 -0.07 -21.51	21.75 0.17 -18.67	25.85 1.10 -5.49	36.25 1.44 -4.35	44.24 1.84 -0.35	41.30 1.60 -0.17
NEG___GEN_MONROE 24207	25.40 0.73 -0.03	23.94 0.70 -0.03	20.85 0.69 -0.11	16.38 0.50 -1.00	14.93 0.40 -1.30	25.33 0.77 -0.44	37.54 1.14 -1.70	29.55 1.08 -0.83	32.95 1.33 0.00	30.59 1.35 0.00	39.00 1.80 -0.02	36.13 1.71 0.00	39.55 2.07 0.00	38.35 1.96 0.00	45.90 2.26 0.00	114.55 5.63 -0.27	187.69 10.18 -0.30	104.13 5.40 -5.28	6.76 -0.10 -8.71	10.61 0.15 -7.55	22.30 0.82 -2.22	32.94 0.72 -1.76	43.03 0.84 -0.14	40.35 0.75 -0.07
NEPA___ENERGY 23901	26.59 1.91 -0.05	25.07 1.82 -0.04	21.85 1.65 -0.15	17.44 1.20 -1.36	16.07 1.08 -1.77	26.60 1.88 -0.60	39.63 2.62 -2.31	31.10 2.34 -1.12	34.39 2.77 0.00	31.86 2.62 0.00	40.59 3.39 -0.02	37.73 3.32 0.00	41.49 4.01 0.00	40.10 3.71 0.00	48.26 4.62 0.00	119.58 10.57 -0.36	194.30 16.68 -0.41	108.53 7.93 -7.14	9.84 -0.10 -11.78	13.38 0.25 -10.22	23.79 1.53 -3.01	34.61 1.76 -2.38	44.56 2.32 -0.19	41.73 2.11 -0.09
NEVERSINK___HYD 23608	26.68 1.78 -0.26	25.09 1.66 -0.21	22.21 1.32 -0.84	23.62 0.96 -7.78	24.25 0.91 -10.10	29.31 1.76 -3.43	50.92 3.00 -13.22	36.84 2.73 -6.47	34.59 2.97 0.00	31.74 2.50 0.00	40.79 3.48 -0.13	37.18 2.77 0.00	39.22 1.74 0.00	38.82 2.43 0.00	47.42 3.79 0.00	116.75 6.02 -2.08	190.49 10.94 -2.35	140.99 6.31 -41.22	66.06 -0.10 -68.01	62.14 0.23 -59.00	37.98 1.37 -17.35	46.31 2.09 -13.74	46.80 3.65 -1.11	42.91 2.84 -0.55
NEWTON___FALLS_HYD 23847	24.75 0.11 0.00	23.28 0.06 0.00	19.95 -0.10 0.00	14.89 0.01 0.00	13.20 -0.03 0.00	24.06 -0.06 0.00	34.96 0.26 0.00	27.77 0.13 0.00	31.47 -0.14 0.00	29.07 -0.17 0.00	36.70 -0.48 0.00	34.00 -0.42 0.00	36.97 -0.51 0.00	35.82 -0.57 0.00	43.07 -0.56 0.00	108.19 -0.46 0.00	178.24 1.03 0.00	94.32 0.87 0.00	-1.87 -0.03 0.00	2.93 0.02 0.00	19.48 0.22 0.00	30.85 0.38 0.00	42.52 0.48 0.00	39.83 0.31 0.00
NGRID_A1_DSASP 323792	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08

NGRID_A2_DSASP 323793	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08
NGRID_A4_DSASP 323807	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08
NIAGARA_115E_LBMP 323715	24.58 -0.10 -0.04	23.17 -0.07 -0.03	20.29 0.11 -0.13	16.06 -0.03 -1.20	14.69 -0.10 -1.56	24.46 -0.19 -0.53	36.27 -0.48 -2.04	28.41 -0.23 -1.00	31.44 -0.17 0.00	29.19 -0.05 0.00	37.23 0.03 -0.02	34.54 0.12 0.00	37.86 0.38 0.00	36.65 0.26 0.00	43.78 0.14 0.00	109.18 0.22 -0.31	179.59 2.03 -0.35	100.79 1.17 -6.16	8.30 -0.03 -10.17	11.77 0.04 -8.82	21.78 -0.07 -2.60	31.68 -0.85 -2.05	41.08 -1.13 -0.17	38.58 -1.02 -0.08
NIAGARA_115W_LBMP 323714	24.09 -0.58 -0.04	22.71 -0.53 -0.03	19.90 -0.28 -0.13	15.75 -0.33 -1.20	14.41 -0.37 -1.55	23.92 -0.73 -0.53	35.47 -1.25 -2.01	27.78 -0.84 -0.99	30.76 -0.85 0.00	28.55 -0.70 0.00	36.43 -0.77 -0.02	33.78 -0.64 0.00	37.06 -0.42 0.00	35.86 -0.53 0.00	42.63 -0.86 0.15	106.06 -2.22 0.36	175.54 -2.02 -0.35	98.43 -1.16 -6.13	8.27 0.02 -10.10	11.67 0.00 -8.76	21.30 -0.55 -2.59	30.99 -1.53 -2.05	40.18 -2.03 -0.17	37.75 -1.86 -0.08
NIAGARA_230_LBMP 323716	24.89 0.21 -0.04	23.46 0.22 -0.03	20.54 0.36 -0.13	16.29 0.23 -1.18	14.89 0.13 -1.53	24.79 0.15 -0.52	36.71 0.01 -2.00	28.75 0.14 -0.98	31.85 0.24 0.00	29.59 0.35 0.00	37.78 0.57 -0.02	35.06 0.64 0.00	38.41 0.93 0.00	37.20 0.81 0.00	44.50 0.87 0.00	110.95 1.99 -0.31	181.98 4.42 -0.35	101.90 2.33 -6.11	8.18 -0.05 -10.08	11.72 0.06 -8.74	22.01 0.18 -2.57	32.12 -0.39 -2.04	41.68 -0.53 -0.16	39.14 -0.46 -0.08
NIAGARA____ 23760	24.58 -0.10 -0.04	23.16 -0.08 -0.03	20.26 0.07 -0.13	15.96 -0.12 -1.20	14.60 -0.19 -1.56	24.43 -0.22 -0.53	36.25 -0.47 -2.02	28.41 -0.22 -0.99	31.47 -0.14 0.00	29.23 -0.01 0.00	37.29 0.09 -0.02	34.60 0.18 0.00	37.94 0.46 0.00	36.73 0.34 0.00	43.84 0.24 0.04	109.24 0.44 -0.15	179.77 2.21 -0.35	100.66 1.07 -6.13	8.26 -0.01 -10.12	11.74 0.05 -8.78	21.75 -0.09 -2.59	31.71 -0.81 -2.05	41.15 -1.06 -0.17	38.64 -0.96 -0.08
NINE_MILE_1 23575	24.27 -0.38 -0.02	22.87 -0.36 -0.02	19.80 -0.32 -0.06	15.21 -0.23 -0.56	13.76 -0.21 -0.73	24.04 -0.34 -0.25	35.19 -0.46 -0.95	27.75 -0.35 -0.47	31.23 -0.38 0.00	28.89 -0.35 0.00	36.83 -0.37 -0.01	34.09 -0.33 0.00	37.15 -0.33 0.00	36.08 -0.31 0.00	43.24 -0.39 0.00	107.88 -0.92 -0.15	176.13 -1.25 -0.17	95.80 -0.63 -2.98	3.08 0.01 -4.91	7.15 -0.02 -4.26	20.33 -0.18 -1.25	30.98 -0.48 -0.99	41.40 -0.73 -0.08	38.91 -0.65 -0.04
NINE_MILE_2 23744	24.27 -0.38 -0.02	22.87 -0.36 -0.02	19.80 -0.32 -0.06	15.21 -0.23 -0.56	13.75 -0.20 -0.73	24.03 -0.34 -0.25	35.19 -0.46 -0.95	27.75 -0.35 -0.47	31.23 -0.38 0.00	28.89 -0.35 0.00	36.83 -0.37 -0.01	34.09 -0.33 0.00	37.15 -0.33 0.00	36.08 -0.31 0.00	43.24 -0.39 0.00	107.88 -0.92 -0.15	176.13 -1.25 -0.17	95.79 -0.63 -2.97	3.07 0.01 -4.90	7.14 -0.02 -4.25	20.33 -0.18 -1.25	30.98 -0.48 -0.99	41.40 -0.73 -0.08	38.91 -0.65 -0.04
NM_CAPITAL____DRP 24208	25.69 0.56 -0.49	24.13 0.52 -0.40	22.13 0.49 -1.58	29.87 0.39 -14.59	32.51 0.32 -18.96	31.14 0.58 -6.43	60.26 0.75 -24.81	40.44 0.76 -12.04	32.30 0.86 0.18	29.99 0.75 0.00	38.52 1.10 -0.24	35.33 0.91 0.00	38.38 0.90 0.00	37.41 1.03 0.00	44.84 1.21 0.00	115.81 3.25 -3.91	187.24 5.62 -4.40	173.71 2.90 -77.36	125.72 -0.06 -127.62	113.74 0.10 -110.72	52.45 0.63 -32.56	57.17 0.91 -25.79	45.24 1.11 -2.08	41.55 0.99 -1.03
NM_CENTRAL____DRP 24181	24.82 0.16 -0.03	23.39 0.15 -0.02	20.26 0.13 -0.08	15.74 0.10 -0.76	14.31 0.10 -0.99	24.69 0.23 -0.34	36.41 0.42 -1.29	28.68 0.41 -0.63	32.11 0.50 0.00	29.70 0.46 0.00	37.92 0.72 -0.01	35.11 0.69 0.00	38.28 0.80 0.00	37.18 0.79 0.00	44.54 0.91 0.00	111.20 2.35 -0.20	181.45 4.01 -0.23	99.58 2.08 -4.04	4.78 -0.03 -6.66	8.75 0.06 -5.78	21.31 0.35 -1.70	32.10 0.29 -1.35	42.42 0.27 -0.11	39.82 0.24 -0.05
NM_FRONTIER____DRP 24179	24.09 -0.58 -0.04	22.71 -0.53 -0.03	19.90 -0.28 -0.13	15.75 -0.33 -1.20	14.41 -0.37 -1.55	23.92 -0.73 -0.53	35.47 -1.25 -2.01	27.78 -0.84 -0.99	30.76 -0.85 0.00	28.55 -0.70 0.00	36.43 -0.77 -0.02	33.78 -0.64 0.00	37.06 -0.42 0.00	35.86 -0.53 0.00	42.63 -0.86 0.15	106.06 -2.22 0.36	175.54 -2.02 -0.35	98.43 -1.16 -6.13	8.27 0.02 -10.10	11.67 0.00 -8.76	21.30 -0.55 -2.59	30.99 -1.53 -2.05	40.18 -2.03 -0.17	37.75 -1.86 -0.08
NM_ST_REGIS____HYD 24053	24.72 0.09 0.00	23.21 0.00 0.00	19.99 -0.06 0.00	14.84 -0.04 0.00	13.18 -0.05 0.00	24.14 0.02 0.00	34.82 0.12 0.00	27.57 -0.07 0.00	31.32 -0.29 0.00	29.08 -0.16 0.00	36.64 -0.55 0.00	33.95 -0.47 0.00	36.91 -0.57 0.00	35.82 -0.57 0.00	43.15 -0.48 0.00	108.27 -0.37 0.00	177.37 0.16 0.00	93.60 0.14 0.00	-1.88 -0.03 0.00	2.89 -0.03 0.00	19.33 0.07 0.00	30.77 0.30 0.00	42.63 0.59 0.00	40.20 0.67 0.00
NORTHPORT____1 23551	24.97 1.93 1.59	25.26 1.80 -0.24	22.56 1.58 -0.93	24.55 1.12 -8.56	25.42 1.07 -11.12	29.61 1.72 -3.77	52.18 2.92 -14.55	37.14 2.78 -6.73	34.05 3.04 0.60	31.64 2.40 0.00	40.72 3.39 -0.14	37.61 3.22 0.02	41.14 3.66 0.00	40.11 3.72 0.00	56.48 4.75 -8.10	122.39 11.44 -2.29	255.56 18.51 -59.84	164.19 9.18 -61.55	72.84 -0.15 -74.84	69.01 0.33 -65.77	37.20 2.09 -15.84	47.35 2.97 -13.91	46.76 3.49 -1.22	42.67 2.54 -0.60
NORTHPORT____2 23552	24.97 1.97 1.63	25.28 1.84 -0.24	22.57 1.59 -0.93	24.57 1.13 -8.56	25.43 1.08 -11.12	29.68 1.79 -3.77	52.32 3.06 -14.55	37.19 2.84 -6.72	34.14 3.14 0.62	31.79 2.55 0.00	40.93 3.60 -0.14	37.76 3.36 0.02	41.25 3.77 0.00	40.23 3.84 0.00	56.66 4.85 -8.17	122.48 11.54 -2.29	255.93 18.77 -59.95	164.80 9.65 -61.69	72.83 -0.16 -74.84	69.01 0.34 -65.77	37.11 2.12 -15.73	47.42 3.06 -13.88	46.88 3.61 -1.22	42.82 2.69 -0.60
NORTHPORT____3 23553	24.97 1.97 1.63	25.28 1.84 -0.24	22.57 1.59 -0.93	24.57 1.13 -8.56	25.43 1.08 -11.12	29.68 1.79 -3.77	52.32 3.06 -14.55	37.19 2.84 -6.72	34.14 3.14 0.62	31.79 2.55 0.00	40.93 3.60 -0.14	37.76 3.36 0.02	41.25 3.77 0.00	40.23 3.84 0.00	56.66 4.85 -8.17	122.48 11.54 -2.29	255.93 18.77 -59.95	164.80 9.65 -61.69	72.83 -0.16 -74.84	69.01 0.34 -65.77	37.11 2.12 -15.73	47.42 3.06 -13.88	46.88 3.61 -1.22	42.82 2.69 -0.60

NORTHPORT____4 23650	24.97 1.97 1.63	25.28 1.84 -0.24	22.57 1.59 -0.93	24.57 1.13 -8.56	25.43 1.08 -11.12	29.68 1.79 -3.77	52.32 3.06 -14.55	37.19 2.84 -6.72	34.14 3.14 0.62	31.79 2.55 0.00	40.93 3.60 -0.14	37.76 3.36 0.02	41.25 3.77 0.00	40.23 3.84 0.00	56.66 4.85 -8.17	122.48 11.54 -2.29	255.93 18.77 -59.95	164.80 9.65 -61.69	72.83 -0.16 -74.84	69.01 0.34 -65.77	37.11 2.12 -15.73	47.42 3.06 -13.88	46.88 3.61 -1.22	42.82 2.69 -0.60
NORTHPORT____IC 23718	24.97 1.93 1.59	25.26 1.80 -0.24	22.56 1.58 -0.93	24.55 1.12 -8.56	25.42 1.07 -11.12	29.61 1.72 -3.77	52.18 2.92 -14.55	37.14 2.78 -6.73	34.05 3.04 0.60	31.64 2.40 0.00	40.72 3.39 -0.14	37.61 3.22 0.02	41.14 3.66 0.00	40.11 3.72 0.00	56.48 4.75 -8.10	122.39 11.44 -2.29	255.56 18.51 -59.84	164.19 9.18 -61.55	72.84 -0.15 -74.84	69.01 0.33 -65.77	37.20 2.09 -15.84	47.35 2.97 -13.91	46.76 3.49 -1.22	42.67 2.54 -0.60
NPX_GEN_1385_PROXY 323591	24.94 1.90 1.59	25.19 1.74 -0.24	22.36 1.37 -0.93	24.39 0.95 -8.56	25.27 0.92 -11.12	29.40 1.51 -3.77	51.69 2.44 -14.55	36.82 2.46 -6.73	33.57 2.56 0.60	31.19 1.95 0.00	40.17 2.84 -0.14	37.26 2.86 0.02	40.80 3.31 0.00	28.06 3.15 11.47	56.11 4.38 -8.10	122.53 11.59 -2.29	255.19 18.14 -59.84	163.12 8.12 -61.55	72.85 -0.14 -74.84	69.02 0.34 -65.77	37.32 2.21 -15.84	47.54 3.16 -13.91	47.00 3.73 -1.22	42.63 2.50 -0.60
NPX_GEN_CSC 323557	24.96 1.69 1.37	25.03 1.58 -0.24	22.38 1.39 -0.93	24.41 0.97 -8.56	25.30 0.95 -11.12	29.42 1.53 -3.77	52.08 2.83 -14.55	37.17 2.75 -6.79	34.09 3.00 0.52	31.50 2.25 0.00	40.53 3.20 -0.14	37.44 3.05 0.02	41.00 3.52 0.00	40.05 3.66 0.00	56.49 4.63 -8.22	121.50 10.56 -2.29	254.98 17.74 -60.03	164.11 8.85 -61.79	72.87 -0.13 -74.84	69.14 0.29 -65.94	37.79 1.82 -16.71	47.03 2.52 -14.04	46.06 2.80 -1.22	42.07 1.95 -0.60
NSINS_S_GLNS_FALLS 23858	26.97 1.81 -0.52	25.28 1.64 -0.42	23.16 1.45 -1.66	31.27 1.09 -15.31	34.13 1.02 -19.89	32.66 1.80 -6.74	63.76 3.04 -26.02	42.82 2.59 -12.60	34.11 2.74 0.24	31.61 2.37 0.00	40.63 3.19 -0.25	36.99 2.57 0.00	40.36 2.88 0.00	39.43 3.04 0.00	47.39 3.76 0.00	123.04 10.30 -4.10	199.54 17.71 -4.62	183.82 9.23 -81.14	131.82 -0.19 -133.85	119.71 0.31 -116.49	55.61 2.08 -34.28	60.77 3.19 -27.11	48.25 4.02 -2.19	43.91 3.31 -1.08
NUCOR_STEEL____DRP 24197	25.33 0.66 -0.03	23.90 0.66 -0.03	20.63 0.47 -0.11	16.29 0.41 -1.00	14.90 0.37 -1.30	25.36 0.79 -0.44	37.47 1.07 -1.69	29.53 1.06 -0.83	32.89 1.27 0.00	30.43 1.19 0.00	38.81 1.61 -0.02	35.94 1.52 0.00	39.18 1.71 0.00	38.11 1.72 0.00	45.43 1.80 0.00	113.86 4.94 -0.27	185.09 7.58 -0.30	103.24 4.47 -5.31	6.84 -0.08 -8.76	10.63 0.12 -7.60	22.21 0.72 -2.24	33.20 0.96 -1.77	43.32 1.13 -0.14	40.60 1.01 -0.07
NYISO_LBMP_REFERENCE 24008	24.64 0.00 0.00	23.21 0.00 0.00	20.05 0.00 0.00	14.88 0.00 0.00	13.23 0.00 0.00	24.12 0.00 0.00	34.70 0.00 0.00	27.63 0.00 0.00	31.61 0.00 0.00	29.24 0.00 0.00	37.19 0.00 0.00	34.42 0.00 0.00	37.48 0.00 0.00	36.39 0.00 0.00	43.64 0.00 0.00	108.65 0.00 0.00	177.21 0.00 0.00	93.46 0.00 0.00	-1.84 0.00 0.00	2.91 0.00 0.00	19.26 0.00 0.00	30.47 0.00 0.00	42.05 0.00 0.00	39.52 0.00 0.00
NYPA_BRENTWD____GT 24164	25.64 2.12 1.12	25.43 1.98 -0.24	22.73 1.75 -0.93	24.68 1.24 -8.56	25.53 1.19 -11.12	29.83 1.94 -3.77	52.55 3.30 -14.55	37.57 3.09 -6.85	34.59 3.41 0.43	31.96 2.71 0.00	41.09 3.77 -0.14	37.93 3.53 0.02	41.50 4.02 0.00	40.50 4.11 0.00	57.17 5.17 -8.36	123.45 12.51 -2.29	257.58 20.13 -60.24	165.70 10.17 -62.07	72.83 -0.16 -74.84	69.39 0.35 -66.13	39.27 2.30 -17.71	47.93 3.26 -14.20	47.11 3.85 -1.22	43.02 2.89 -0.60
NYPA_GOWANUS____GT5 24156	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.49 7.68 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NYPA_GOWANUS____GT6 24157	26.79 1.86 -0.29	25.24 1.79 -0.24	22.48 1.49 -0.93	24.50 1.06 -8.55	25.33 0.99 -11.12	29.64 1.75 -3.77	52.15 2.90 -14.54	37.42 2.65 -7.13	34.54 2.93 0.00	31.75 2.51 0.00	40.94 3.61 -0.14	38.21 3.17 -0.63	43.14 3.17 -2.49	43.09 3.23 -3.48	48.12 4.03 -0.46	121.68 9.55 -3.49	195.19 15.40 -2.58	146.49 7.68 -45.35	72.87 -0.11 -74.82	68.14 0.31 -64.92	40.26 1.90 -19.09	48.39 2.80 -15.12	46.93 3.66 -1.22	42.89 2.76 -0.60
NYPA_HARLEM_RVR_GT1 24160	26.77 1.85 -0.29	25.22 1.77 -0.24	22.48 1.50 -0.93	24.51 1.07 -8.55	25.35 1.00 -11.12	29.55 1.66 -3.77	51.93 2.69 -14.54	37.33 2.57 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.06 3.73 -0.14	38.23 3.19 -0.62	43.07 3.10 -2.49	43.04 3.18 -3.48	48.06 3.97 -0.46	121.56 9.43 -3.48	194.97 15.18 -2.59	146.57 7.76 -45.35	72.87 -0.11 -74.82	68.14 0.32 -64.92	40.14 1.78 -19.09	48.24 2.65 -15.12	46.66 3.39 -1.22	42.72 2.59 -0.60
NYPA_HARLEM_RVR_GT2 24161	26.77 1.85 -0.29	25.22 1.77 -0.24	22.48 1.50 -0.93	24.51 1.07 -8.55	25.35 1.00 -11.12	29.55 1.66 -3.77	51.93 2.69 -14.54	37.33 2.57 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.06 3.73 -0.14	38.23 3.19 -0.62	43.07 3.10 -2.49	43.04 3.18 -3.48	48.06 3.97 -0.46	121.56 9.43 -3.48	194.97 15.18 -2.59	146.57 7.76 -45.35	72.87 -0.11 -74.82	68.14 0.32 -64.92	40.14 1.78 -19.09	48.24 2.65 -15.12	46.66 3.39 -1.22	42.72 2.59 -0.60
NYPA_KENT____GT 24152	26.86 1.94 -0.29	25.31 1.86 -0.24	22.53 1.55 -0.93	24.55 1.12 -8.55	25.39 1.04 -11.12	29.71 1.82 -3.77	52.22 2.97 -14.54	37.51 2.75 -7.13	34.69 3.08 0.00	31.93 2.68 0.00	41.19 3.86 -0.14	38.54 3.43 -0.69	43.53 3.53 -2.52	43.47 3.56 -3.52	48.46 4.36 -0.46	122.40 10.25 -3.50	196.13 16.34 -2.59	147.26 8.45 -45.35	72.85 -0.13 -74.82	68.15 0.32 -64.92	40.27 1.92 -19.09	48.42 2.83 -15.12	46.93 3.66 -1.22	42.90 2.78 -0.60
NYPA_POUCH1____GT 24155	26.82 1.90 -0.29	25.28 1.83 -0.24	22.51 1.53 -0.93	24.53 1.09 -8.55	25.36 1.02 -11.12	29.67 1.78 -3.77	52.20 2.95 -14.54	37.45 2.69 -7.13	34.57 2.95 0.00	31.77 2.53 0.00	40.97 3.64 -0.14	38.25 3.21 -0.62	43.20 3.23 -2.49	43.15 3.28 -3.48	48.19 4.09 -0.46	121.88 9.75 -3.49	195.48 15.68 -2.58	146.67 7.86 -45.35	72.86 -0.12 -74.82	68.15 0.32 -64.92	40.27 1.92 -19.09	48.41 2.82 -15.12	46.95 3.68 -1.22	42.92 2.80 -0.60
NYPA_VERNON____GT2 24162	26.81 1.88 -0.29	25.26 1.81 -0.24	22.50 1.52 -0.93	24.53 1.09 -8.55	25.36 1.02 -11.12	29.66 1.77 -3.77	52.12 2.87 -14.54	37.45 2.68 -7.13	34.63 3.01 0.00	31.88 2.63 0.00	41.13 3.80 -0.14	38.50 3.40 -0.69	43.51 3.52 -2.52	43.45 3.54 -3.52	48.42 4.32 -0.46	122.25 10.10 -3.50	195.80 16.01 -2.59	147.17 8.35 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.21 1.86 -19.09	48.34 2.75 -15.12	46.80 3.53 -1.22	42.79 2.66 -0.60

NYPA_VERNON____GT3 24163	26.81 1.88 -0.29	25.26 1.81 -0.24	22.50 1.52 -0.93	24.53 1.09 -8.55	25.36 1.02 -11.12	29.66 1.77 -3.77	52.12 2.87 -14.54	37.45 2.68 -7.13	34.63 3.01 0.00	31.88 2.63 0.00	41.13 3.80 -0.14	38.50 3.40 -0.69	43.51 3.52 -2.52	43.45 3.54 -3.52	48.42 4.32 -0.46	122.25 10.10 -3.50	195.80 16.01 -2.59	147.17 8.35 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.21 1.86 -19.09	48.34 2.75 -15.12	46.80 3.53 -1.22	42.79 2.66 -0.60
NYPA____ASTORIA_CC1 323568	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
NYPA____ASTORIA_CC2 323569	26.79 1.86 -0.29	25.24 1.79 -0.24	22.49 1.50 -0.93	24.52 1.09 -8.55	25.36 1.01 -11.12	29.63 1.74 -3.77	52.08 2.83 -14.54	37.41 2.65 -7.13	34.59 2.98 0.00	31.84 2.60 0.00	41.09 3.76 -0.14	38.46 3.36 -0.69	43.47 3.47 -2.52	43.39 3.48 -3.52	48.35 4.25 -0.46	122.09 9.94 -3.50	195.55 15.75 -2.59	147.07 8.26 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.19 1.84 -19.09	48.31 2.72 -15.12	46.74 3.48 -1.22	42.75 2.62 -0.60
NYPA____HOLTSVILL 23794	25.12 1.89 1.40	25.22 1.77 -0.24	22.56 1.58 -0.93	24.55 1.11 -8.56	25.42 1.07 -11.12	29.60 1.70 -3.77	52.23 2.98 -14.55	37.25 2.83 -6.78	34.19 3.11 0.53	31.64 2.40 0.00	40.71 3.38 -0.14	37.58 3.19 0.02	41.15 3.67 0.00	40.17 3.78 0.00	56.59 4.75 -8.21	122.06 11.12 -2.29	255.45 18.24 -60.00	164.30 9.08 -61.76	72.86 -0.14 -74.84	69.14 0.31 -65.92	37.85 1.99 -16.60	47.29 2.80 -14.03	46.49 3.22 -1.22	42.48 2.35 -0.60
NYPA____HELLGATE_GT1 24158	26.77 1.85 -0.29	25.22 1.77 -0.24	22.48 1.50 -0.93	24.51 1.07 -8.55	25.35 1.00 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.30 2.54 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.06 3.73 -0.14	38.23 3.19 -0.62	43.07 3.10 -2.49	43.04 3.18 -3.48	48.06 3.97 -0.46	121.56 9.43 -3.48	194.99 15.19 -2.59	146.57 7.76 -45.35	72.87 -0.11 -74.82	68.14 0.32 -64.92	40.14 1.78 -19.09	48.24 2.65 -15.12	46.66 3.39 -1.22	42.72 2.59 -0.60
NYPA____HELLGATE_GT2 24159	26.77 1.85 -0.29	25.22 1.77 -0.24	22.48 1.50 -0.93	24.51 1.07 -8.55	25.35 1.00 -11.12	29.55 1.66 -3.77	51.92 2.67 -14.54	37.30 2.54 -7.13	34.46 2.85 0.00	31.77 2.53 0.00	41.06 3.73 -0.14	38.23 3.19 -0.62	43.07 3.10 -2.49	43.04 3.18 -3.48	48.06 3.97 -0.46	121.56 9.43 -3.48	194.99 15.19 -2.59	146.57 7.76 -45.35	72.87 -0.11 -74.82	68.14 0.32 -64.92	40.14 1.78 -19.09	48.24 2.65 -15.12	46.66 3.39 -1.22	42.72 2.59 -0.60
NYS_BARGE____HYD 23848	25.03 0.36 -0.04	23.60 0.36 -0.03	20.65 0.47 -0.13	16.32 0.26 -1.18	14.93 0.17 -1.53	24.94 0.30 -0.52	36.98 0.27 -2.01	29.02 0.40 -0.98	32.15 0.53 0.00	29.85 0.61 0.00	38.08 0.87 -0.02	35.33 0.91 0.00	38.73 1.25 0.00	37.50 1.12 0.00	44.82 1.18 0.00	111.79 2.84 -0.31	183.83 6.27 -0.35	102.89 3.37 -6.06	8.09 -0.07 -10.00	11.69 0.10 -8.67	22.17 0.36 -2.55	32.30 -0.19 -2.02	41.94 -0.27 -0.16	39.35 -0.25 -0.08
OAK ORCHARD____HYD 24046	25.21 0.54 -0.03	23.75 0.51 -0.03	20.71 0.55 -0.11	16.27 0.40 -0.99	14.84 0.32 -1.29	25.12 0.56 -0.44	37.23 0.84 -1.68	29.27 0.81 -0.82	32.62 1.01 0.00	30.28 1.04 0.00	38.64 1.44 -0.02	35.80 1.38 0.00	39.15 1.67 0.00	37.97 1.58 0.00	45.47 1.83 0.00	113.47 4.56 -0.27	185.75 8.24 -0.30	103.06 4.36 -5.24	6.72 -0.08 -8.64	10.52 0.11 -7.50	22.10 0.64 -2.21	32.70 0.48 -1.75	42.71 0.52 -0.14	40.06 0.46 -0.07
OCC_CHEM____DRP 24175	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08
OH_GEN_PROXY 24063	24.99 0.32 -0.04	23.56 0.31 -0.03	20.61 0.42 -0.13	16.33 0.27 -1.18	14.93 0.16 -1.53	24.88 0.23 -0.52	36.87 0.15 -2.01	28.87 0.26 -0.98	31.99 0.37 0.00	29.72 0.48 0.00	37.97 0.76 -0.02	35.23 0.82 0.00	38.61 1.13 0.00	37.40 1.01 0.00	44.75 1.12 0.00	111.59 2.63 -0.31	182.87 5.31 -0.35	102.32 2.66 -6.20	8.34 -0.05 -10.23	11.86 0.07 -8.88	22.13 0.26 -2.61	32.29 -0.24 -2.07	41.88 -0.33 -0.17	39.32 -0.28 -0.08
OLIN_CORP_DRP 24177	24.64 -0.04 -0.04	23.23 -0.02 -0.03	20.35 0.16 -0.13	16.11 0.02 -1.21	14.74 -0.06 -1.57	24.53 -0.12 -0.53	36.37 -0.39 -2.06	28.49 -0.15 -1.01	31.52 -0.09 0.00	29.27 0.03 0.00	37.33 0.13 -0.02	34.63 0.21 0.00	37.95 0.47 0.00	36.75 0.36 0.00	43.90 0.27 0.00	109.51 0.55 -0.31	180.12 2.55 -0.35	101.05 1.41 -6.19	8.34 -0.03 -10.21	11.82 0.05 -8.86	21.85 -0.01 -2.61	31.78 -0.75 -2.06	41.21 -1.00 -0.17	38.69 -0.92 -0.08
OLIN_CORP_DSASP 323712	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08
ONEIDA_HERK_LFGE 323681	25.20 0.56 0.00	23.74 0.53 0.00	20.40 0.34 0.00	15.16 0.27 0.00	13.47 0.24 0.00	24.71 0.59 0.00	35.84 1.13 0.00	28.59 0.95 0.00	32.61 1.00 0.00	30.03 0.79 0.00	38.11 0.93 0.00	35.28 0.86 0.00	38.40 0.91 0.00	37.24 0.85 0.00	44.65 1.02 0.00	111.94 3.29 0.00	184.04 6.83 0.00	97.29 3.83 0.00	-1.91 -0.07 0.00	3.03 0.12 0.00	20.03 0.77 0.00	31.56 1.09 0.00	43.37 1.32 0.00	40.64 1.12 0.00
ONONDAGA_REF_OCCRA 23987	25.02 0.36 -0.03	23.58 0.34 -0.03	20.43 0.28 -0.10	16.01 0.21 -0.92	14.62 0.20 -1.19	24.95 0.43 -0.40	36.98 0.72 -1.56	29.04 0.64 -0.76	32.39 0.78 0.00	29.96 0.71 0.00	38.23 1.03 -0.02	35.41 0.99 0.00	38.60 1.13 0.00	37.50 1.11 0.00	44.92 1.28 0.00	112.21 3.32 -0.25	183.10 5.61 -0.28	101.26 2.94 -4.86	6.13 -0.05 -8.03	9.97 0.09 -6.96	21.85 0.54 -2.05	32.68 0.58 -1.62	42.83 0.65 -0.13	40.16 0.57 -0.06
ONONDAGA____COGEN 23986	25.00 0.33 -0.03	23.55 0.31 -0.02	20.38 0.23 -0.09	15.92 0.18 -0.86	14.52 0.18 -1.11	24.92 0.42 -0.38	36.82 0.66 -1.46	28.95 0.60 -0.71	32.33 0.72 0.00	29.90 0.66 0.00	38.12 0.92 -0.01	35.31 0.89 0.00	38.51 1.03 0.00	37.41 1.02 0.00	44.79 1.16 0.00	111.88 3.00 -0.23	182.55 5.08 -0.26	100.77 2.76 -4.56	5.64 -0.04 -7.53	9.52 0.08 -6.53	21.66 0.48 -1.92	32.50 0.51 -1.52	42.73 0.56 -0.12	40.09 0.50 -0.06

ONTARIO___LFGE 23819	25.71 1.03 -0.04	24.25 1.01 -0.03	21.03 0.85 -0.12	16.66 0.64 -1.14	15.31 0.60 -1.49	25.85 1.22 -0.50	38.60 1.95 -1.94	30.40 1.81 -0.95	34.00 2.39 0.00	31.42 2.18 0.00	40.12 2.92 -0.02	37.15 2.73 0.00	40.56 3.08 0.00	39.51 3.12 0.00	47.33 3.70 0.00	118.20 9.24 -0.31	192.38 14.82 -0.35	107.24 7.60 -6.18	8.24 -0.11 -10.20	11.99 0.23 -8.85	23.33 1.47 -2.60	34.39 1.86 -2.06	44.51 2.30 -0.17	41.64 2.04 -0.08
ORANGEVILLE_WT_PWR 323706	25.52 0.84 -0.05	24.12 0.87 -0.04	21.07 0.87 -0.15	16.90 0.65 -1.37	15.59 0.58 -1.78	25.75 1.02 -0.60	38.51 1.47 -2.34	30.11 1.33 -1.14	32.61 1.00 0.00	30.31 1.07 0.00	38.69 1.48 -0.02	35.98 1.56 0.00	39.44 1.96 0.00	38.19 1.80 0.00	45.73 2.10 0.00	113.97 5.01 -0.32	187.01 9.44 -0.36	104.59 4.77 -6.37	8.56 -0.10 -10.50	12.16 0.14 -9.11	22.66 0.72 -2.68	32.99 0.40 -2.12	42.72 0.50 -0.17	40.05 0.44 -0.08
ORANGEVILLE___ESR 323794	25.52 0.84 -0.05	24.12 0.87 -0.04	21.07 0.87 -0.15	16.90 0.65 -1.37	15.59 0.58 -1.78	25.75 1.02 -0.60	38.51 1.47 -2.34	30.11 1.33 -1.14	32.61 1.00 0.00	30.31 1.07 0.00	38.69 1.48 -0.02	35.98 1.56 0.00	39.44 1.96 0.00	38.19 1.80 0.00	45.73 2.10 0.00	113.97 5.01 -0.32	187.01 9.44 -0.36	104.59 4.77 -6.37	8.56 -0.10 -10.50	12.16 0.14 -9.11	22.66 0.72 -2.68	32.99 0.40 -2.12	42.72 0.50 -0.17	40.05 0.44 -0.08
OSWEGATCHIE___HYD 24044	24.75 0.11 0.00	23.28 0.06 0.00	19.95 -0.10 0.00	14.89 0.01 0.00	13.20 -0.03 0.00	24.06 -0.06 0.00	34.96 0.26 0.00	27.77 0.13 0.00	31.47 -0.14 0.00	29.07 -0.17 0.00	36.70 -0.48 0.00	34.00 -0.42 0.00	36.97 -0.51 0.00	35.82 -0.57 0.00	43.07 -0.56 0.00	108.19 -0.46 0.00	178.24 1.03 0.00	94.32 0.87 0.00	-1.87 -0.03 0.00	2.93 0.02 0.00	19.48 0.22 0.00	30.85 0.38 0.00	42.52 0.48 0.00	39.83 0.31 0.00
OSWEGO___5 23606	24.46 -0.20 -0.02	23.05 -0.18 -0.02	19.96 -0.16 -0.07	15.40 -0.11 -0.63	13.95 -0.10 -0.82	24.25 -0.14 -0.28	35.61 -0.18 -1.08	28.05 -0.11 -0.53	31.51 -0.10 0.00	29.14 -0.10 0.00	37.16 -0.03 -0.01	34.40 -0.02 0.00	37.49 0.01 0.00	36.42 0.03 0.00	43.63 0.00 0.00	108.88 0.06 -0.17	177.70 0.30 -0.19	97.00 0.18 -3.36	3.71 0.00 -5.55	7.73 0.00 -4.82	20.66 -0.02 -1.42	31.37 -0.22 -1.12	41.75 -0.39 -0.09	39.22 -0.35 -0.04
OSWEGO___6 23613	24.46 -0.20 -0.02	23.05 -0.18 -0.02	19.96 -0.16 -0.07	15.40 -0.11 -0.63	13.95 -0.10 -0.82	24.25 -0.14 -0.28	35.61 -0.18 -1.08	28.05 -0.11 -0.53	31.51 -0.10 0.00	29.14 -0.10 0.00	37.16 -0.03 -0.01	34.40 -0.02 0.00	37.49 0.01 0.00	36.42 0.03 0.00	43.63 0.00 0.00	108.88 0.06 -0.17	177.70 0.30 -0.19	97.00 0.18 -3.36	3.71 0.00 -5.55	7.73 0.00 -4.82	20.66 -0.02 -1.42	31.37 -0.22 -1.12	41.75 -0.39 -0.09	39.22 -0.35 -0.04
OUTOKUMPU-AB___DRP 24206	25.16 0.48 -0.04	23.72 0.47 -0.03	20.75 0.56 -0.13	16.43 0.33 -1.22	15.03 0.22 -1.59	25.08 0.42 -0.54	37.25 0.47 -2.08	29.20 0.55 -1.02	32.34 0.72 0.00	30.04 0.80 0.00	38.31 1.11 -0.02	35.54 1.13 0.00	38.98 1.50 0.00	37.74 1.35 0.00	45.12 1.49 0.00	112.54 3.58 -0.32	184.93 7.36 -0.36	103.57 3.86 -6.24	8.38 -0.08 -10.30	11.98 0.13 -8.94	22.35 0.46 -2.63	32.53 -0.02 -2.08	42.18 -0.03 -0.17	39.56 -0.04 -0.08
OXBOW___ 24026	24.77 0.09 -0.04	23.35 0.10 -0.03	20.44 0.25 -0.13	16.18 0.09 -1.21	14.81 0.00 -1.57	24.65 -0.01 -0.53	36.59 -0.18 -2.06	28.68 0.03 -1.01	31.75 0.14 0.00	29.49 0.24 0.00	37.62 0.41 -0.02	34.89 0.48 0.00	38.27 0.79 0.00	37.05 0.66 0.00	44.26 0.62 0.00	110.36 1.40 -0.31	181.46 3.89 -0.36	101.70 2.02 -6.23	8.38 -0.04 -10.27	11.89 0.08 -8.91	21.96 0.08 -2.62	31.97 -0.58 -2.08	41.44 -0.77 -0.17	38.89 -0.71 -0.08
OXY_CHEM_DSASP 323612	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.24 -0.43 -0.04	22.85 -0.39 -0.03	20.02 -0.16 -0.13	15.85 -0.23 -1.20	14.50 -0.28 -1.55	24.08 -0.57 -0.53	35.74 -1.02 -2.05	27.98 -0.66 -1.00	30.96 -0.65 0.00	28.74 -0.50 0.00	36.68 -0.53 -0.02	34.00 -0.41 0.00	37.30 -0.18 0.00	36.11 -0.28 0.00	43.08 -0.55 0.00	107.50 -1.46 -0.31	176.73 -0.83 -0.35	99.16 -0.50 -6.20	8.39 0.00 -10.23	11.80 0.01 -8.88	21.45 -0.42 -2.61	31.20 -1.33 -2.07	40.45 -1.76 -0.17	38.01 -1.60 -0.08
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.71 1.79 -0.29	25.17 1.72 -0.24	22.42 1.44 -0.93	24.47 1.03 -8.55	25.31 0.96 -11.12	29.52 1.63 -3.77	51.94 2.69 -14.54	37.34 2.58 -7.13	34.48 2.86 0.00	31.74 2.49 0.00	40.96 3.64 -0.14	38.16 3.13 -0.62	43.04 3.07 -2.49	42.99 3.13 -3.48	47.99 3.90 -0.46	121.36 9.23 -3.48	194.59 14.80 -2.59	146.61 7.80 -45.35	72.87 -0.11 -74.82	68.13 0.31 -64.92	40.11 1.75 -19.09	48.19 2.60 -15.12	46.61 3.35 -1.22	42.65 2.53 -0.60
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.88 1.96 -0.29	25.33 1.88 -0.24	22.51 1.53 -0.93	24.50 1.07 -8.55	25.36 1.02 -11.12	29.74 1.85 -3.77	52.24 3.00 -14.54	37.54 2.77 -7.13	34.63 3.02 0.00	31.87 2.63 0.00	41.09 3.76 -0.14	38.36 3.32 -0.62	43.24 3.27 -2.49	43.13 3.27 -3.48	48.16 4.07 -0.46	121.85 9.72 -3.48	195.47 15.67 -2.59	147.10 8.29 -45.35	72.85 -0.12 -74.82	68.14 0.32 -64.92	40.17 1.81 -19.09	48.29 2.70 -15.12	46.75 3.48 -1.22	42.82 2.70 -0.60
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.82 1.14 -0.04	24.35 1.10 -0.04	21.25 1.06 -0.14	16.89 0.70 -1.31	15.52 0.59 -1.71	25.77 1.07 -0.58	38.42 1.48 -2.23	30.10 1.37 -1.09	33.34 1.73 0.00	30.99 1.75 0.00	39.50 2.30 -0.02	36.67 2.26 0.00	40.20 2.73 0.00	38.92 2.53 0.00	46.60 2.97 0.00	116.07 7.10 -0.33	190.63 13.05 -0.37	106.85 6.95 -6.45	8.67 -0.13 -10.64	12.35 0.21 -9.23	23.08 1.11 -2.72	33.59 0.97 -2.15	43.43 1.21 -0.17	40.71 1.10 -0.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.92 2.00 -0.29	25.33 1.88 -0.24	22.59 1.60 -0.93	24.66 1.16 -8.62	25.52 1.09 -11.20	29.89 1.97 -3.80	52.56 3.20 -14.65	37.68 2.87 -7.18	34.81 3.20 0.00	31.98 2.74 0.00	41.17 3.84 -0.14	37.86 3.44 0.00	41.08 3.60 0.00	39.99 3.60 0.00	48.07 4.44 0.00	121.75 10.79 -2.31	197.59 17.78 -2.60	148.75 9.60 -45.70	73.37 -0.17 -75.38	68.65 0.34 -65.40	40.56 2.07 -19.24	48.79 3.09 -15.23	47.20 3.92 -1.23	43.18 3.05 -0.61
PEEKSKILL____ 23653	26.46 1.54 -0.29	24.92 1.47 -0.23	22.22 1.25 -0.92	24.25 0.90 -8.46	25.08 0.85 -10.99	29.34 1.49 -3.73	51.52 2.44 -14.38	36.91 2.23 -7.04	34.10 2.48 0.00	31.34 2.10 0.00	40.38 3.06 -0.14	37.16 2.75 0.00	40.37 2.89 0.00	39.30 2.91 0.00	47.17 3.54 0.00	119.18 8.27 -2.27	192.95 13.19 -2.55	145.37 7.06 -44.85	72.02 -0.12 -73.98	67.36 0.25 -64.19	39.68 1.54 -18.88	47.72 2.30 -14.95	46.17 2.92 -1.21	42.29 2.16 -0.60

PGE MADISON___WINDPWR 24146	26.79 2.08 -0.07	25.16 1.88 -0.06	21.97 1.68 -0.24	18.38 1.32 -2.18	17.26 1.20 -2.83	27.57 2.49 -0.96	42.41 4.00 -3.71	32.89 3.44 -1.82	35.72 4.11 0.00	32.88 3.64 0.00	42.01 4.79 -0.04	38.98 4.56 0.00	42.50 5.02 0.00	41.35 4.97 0.00	49.58 5.95 0.00	125.16 15.93 -0.59	204.00 26.12 -0.66	118.82 13.77 -11.59	17.02 -0.26 -19.12	19.92 0.43 -16.59	26.86 2.73 -4.88	38.21 3.88 -3.86	47.28 4.93 -0.31	44.02 4.35 -0.15
PIERCEFIELD___HYD 23852	24.71 0.07 0.00	23.24 0.02 0.00	19.98 -0.07 0.00	14.84 -0.04 0.00	13.17 -0.05 0.00	24.09 -0.03 0.00	34.72 0.01 0.00	27.52 -0.12 0.00	31.30 -0.31 0.00	29.08 -0.17 0.00	36.63 -0.56 0.00	33.95 -0.47 0.00	36.89 -0.59 0.00	35.76 -0.63 0.00	42.99 -0.64 0.00	107.63 -1.01 0.00	175.95 -1.26 0.00	92.74 -0.72 0.00	-1.84 0.00 0.00	2.87 -0.04 0.00	19.19 -0.07 0.00	30.54 0.07 0.00	42.31 0.27 0.00	39.87 0.35 0.00
PINELAWN_CC_1 323563	26.96 2.03 -0.29	25.36 1.91 -0.24	22.66 1.67 -0.93	24.63 1.19 -8.56	25.48 1.13 -11.12	29.74 1.85 -3.77	52.43 3.17 -14.55	37.72 2.96 -7.13	34.89 3.27 0.00	31.85 2.61 0.00	40.97 3.64 -0.14	37.78 3.39 0.02	41.29 3.81 0.00	40.30 3.91 0.00	57.70 4.97 -9.09	122.96 12.02 -2.29	258.29 19.75 -61.34	167.16 10.16 -63.53	72.82 -0.17 -74.84	70.50 0.35 -67.24	45.10 2.20 -23.63	48.75 3.16 -15.12	46.99 3.72 -1.22	42.91 2.78 -0.60
PJM_GEN_HTP_PROXY 323702	26.66 1.74 -0.29	25.12 1.67 -0.24	22.39 1.41 -0.93	24.45 1.01 -8.55	25.30 0.95 -11.12	29.55 1.66 -3.77	51.94 2.70 -14.54	37.14 2.39 -7.12	34.41 2.79 0.00	31.66 2.42 0.00	40.82 3.50 -0.14	37.84 3.19 -0.24	41.01 3.37 -0.16	39.98 3.37 -0.22	47.73 4.07 -0.03	120.45 9.43 -2.37	194.52 14.73 -2.58	146.54 7.73 -45.35	72.84 -0.13 -74.81	68.10 0.28 -64.91	40.05 1.70 -19.09	48.13 2.54 -15.12	46.51 3.24 -1.22	42.54 2.41 -0.60
PJM_GEN_KEystone 24065	26.13 1.33 -0.16	24.64 1.29 -0.13	21.71 1.14 -0.52	20.51 0.81 -4.82	20.23 0.74 -6.26	27.50 1.26 -2.12	44.81 1.92 -8.19	33.40 1.75 -4.01	33.62 2.00 0.00	31.03 1.79 0.00	39.84 2.57 -0.08	36.89 2.43 -0.04	40.40 2.74 -0.17	39.30 2.67 -0.24	46.92 3.25 -0.03	117.58 7.54 -1.39	190.32 11.64 -1.47	124.86 5.59 -25.80	40.64 -0.08 -42.57	40.04 0.19 -36.93	31.27 1.15 -10.86	40.57 1.50 -8.60	44.71 1.97 -0.70	41.43 1.56 -0.34
PJM_GEN_NEPTUNE_PROXY 323594	24.01 1.82 2.45	25.14 1.69 -0.24	22.45 1.47 -0.93	24.48 1.04 -8.56	25.35 1.00 -11.12	29.53 1.64 -3.77	52.07 2.82 -14.55	36.78 2.63 -6.52	33.61 2.91 0.92	31.60 2.36 0.00	40.71 3.38 -0.14	37.54 3.14 0.02	40.99 3.51 0.00	39.98 3.59 0.00	55.78 4.53 -7.62	121.66 10.72 -2.29	232.38 17.34 -37.83	162.93 8.87 -60.60	72.85 -0.15 -74.84	68.35 0.31 -65.13	33.68 1.97 -12.45	46.67 2.81 -13.39	46.60 3.33 -1.22	42.56 2.43 -0.60
PJM_GEN_VFT_PROXY 323633	26.59 1.67 -0.29	25.05 1.60 -0.24	22.33 1.35 -0.93	24.39 0.96 -8.55	25.25 0.90 -11.12	29.48 1.59 -3.77	51.86 2.62 -14.54	37.20 2.43 -7.13	34.32 2.71 0.00	31.57 2.33 0.00	40.69 3.37 -0.14	38.08 3.05 -0.61	43.18 3.22 -2.48	43.07 3.22 -3.47	47.98 3.89 -0.46	121.09 8.97 -3.48	193.78 13.99 -2.58	146.22 7.41 -45.35	72.85 -0.12 -74.82	68.10 0.27 -64.91	40.01 1.66 -19.09	48.04 2.45 -15.12	46.42 3.16 -1.22	42.42 2.29 -0.60
PLEASANTVLY___LBMP 24000	26.33 1.39 -0.30	24.78 1.32 -0.25	22.17 1.14 -0.98	24.69 0.81 -9.00	25.69 0.77 -11.70	29.39 1.30 -3.97	52.12 2.12 -15.30	37.08 1.95 -7.49	33.80 2.19 0.00	31.09 1.85 0.00	40.06 2.73 -0.15	36.86 2.44 0.00	40.03 2.56 0.00	38.97 2.58 0.00	46.78 3.15 0.00	118.49 7.43 -2.41	191.94 12.02 -2.72	147.51 6.33 -47.72	76.77 -0.11 -78.72	71.44 0.23 -68.30	40.73 1.38 -20.09	48.46 2.08 -15.91	45.97 2.64 -1.29	42.14 1.98 -0.64
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.54 1.62 -0.29	24.99 1.54 -0.24	22.30 1.31 -0.93	24.45 0.94 -8.62	25.32 0.89 -11.20	29.47 1.55 -3.80	51.87 2.52 -14.65	37.10 2.29 -7.18	34.20 2.59 0.00	31.45 2.21 0.00	40.53 3.21 -0.14	37.30 2.90 0.02	40.55 3.07 0.00	39.44 3.06 0.00	47.38 3.75 0.00	119.71 8.76 -2.31	193.81 13.99 -2.60	146.60 7.45 -45.70	73.41 -0.13 -75.39	68.58 0.26 -65.41	40.12 1.62 -19.24	48.13 2.42 -15.23	46.34 3.07 -1.23	42.42 2.29 -0.61
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.13 2.20 -0.29	25.50 2.05 -0.24	22.75 1.76 -0.94	24.83 1.27 -8.69	25.70 1.19 -11.28	30.11 2.16 -3.83	53.00 3.53 -14.76	38.01 3.14 -7.23	34.90 3.46 0.18	32.18 2.94 0.00	41.37 4.05 -0.14	38.09 3.68 0.00	41.20 3.72 0.00	40.11 3.73 0.00	48.29 4.66 0.00	122.66 11.68 -2.33	199.59 19.76 -2.62	150.37 10.87 -46.04	73.91 -0.19 -75.94	69.17 0.37 -65.89	40.93 2.29 -19.38	49.22 3.40 -15.35	47.62 4.34 -1.24	43.58 3.44 -0.61
POLETTI___ 23519	26.68 1.76 -0.29	25.14 1.69 -0.24	22.40 1.42 -0.93	24.46 1.03 -8.55	25.30 0.96 -11.12	29.56 1.67 -3.77	51.94 2.70 -14.54	37.28 2.52 -7.13	34.44 2.83 0.00	31.70 2.45 0.00	40.88 3.56 -0.14	38.29 3.25 -0.62	43.41 3.45 -2.48	43.30 3.45 -3.47	48.24 4.15 -0.46	121.61 9.48 -3.48	194.48 14.68 -2.58	146.50 7.69 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.91	40.08 1.73 -19.09	48.15 2.56 -15.12	46.54 3.27 -1.22	42.54 2.41 -0.60
PORT_JEFF_3 23555	25.14 1.89 1.38	25.23 1.78 -0.24	22.57 1.59 -0.93	24.56 1.12 -8.56	25.43 1.08 -11.12	29.57 1.68 -3.77	52.12 2.87 -14.55	37.18 2.76 -6.78	34.14 3.05 0.53	31.58 2.34 0.00	40.62 3.29 -0.14	37.50 3.11 0.02	41.12 3.64 0.00	40.19 3.81 0.00	56.56 4.71 -8.22	121.71 10.77 -2.29	254.94 17.71 -60.02	164.10 8.86 -61.78	72.86 -0.13 -74.84	69.15 0.31 -65.93	37.87 1.94 -16.67	47.21 2.70 -14.04	46.35 3.09 -1.22	42.46 2.34 -0.60
PORT_JEFF_4 23616	25.14 1.89 1.38	25.23 1.78 -0.24	22.57 1.59 -0.93	24.56 1.12 -8.56	25.43 1.08 -11.12	29.57 1.68 -3.77	52.12 2.87 -14.55	37.18 2.76 -6.78	34.14 3.05 0.53	31.58 2.34 0.00	40.62 3.29 -0.14	37.50 3.11 0.02	41.12 3.64 0.00	40.19 3.81 0.00	56.56 4.71 -8.22	121.71 10.77 -2.29	254.94 17.71 -60.02	164.10 8.86 -61.78	72.86 -0.13 -74.84	69.15 0.31 -65.93	37.87 1.94 -16.67	47.21 2.70 -14.04	46.35 3.09 -1.22	42.46 2.34 -0.60
PORT_JEFF_IC 23713	25.24 1.94 1.34	25.28 1.83 -0.24	22.62 1.64 -0.93	24.60 1.16 -8.56	25.46 1.11 -11.12	29.64 1.74 -3.77	52.24 2.99 -14.55	37.27 2.84 -6.80	34.24 3.14 0.51	31.65 2.41 0.00	40.71 3.38 -0.14	37.57 3.18 0.02	41.18 3.70 0.00	40.25 3.86 0.00	56.68 4.80 -8.25	122.08 11.14 -2.29	255.68 18.40 -60.06	164.54 9.24 -61.84	72.86 -0.14 -74.84	69.20 0.32 -65.97	38.14 2.01 -16.87	47.35 2.81 -14.07	46.50 3.23 -1.22	42.56 2.43 -0.60
PPL PILGRIM_ST_GT1 24216	25.64 2.12 1.12	25.43 1.98 -0.24	22.73 1.75 -0.93	24.68 1.24 -8.56	25.53 1.19 -11.12	29.83 1.94 -3.77	52.55 3.30 -14.55	37.57 3.09 -6.85	34.59 3.41 0.43	31.96 2.71 0.00	41.09 3.77 -0.14	37.93 3.53 0.02	41.50 4.02 0.00	40.50 4.11 0.00	57.17 5.17 -8.36	123.45 12.51 -2.29	257.58 20.13 -60.24	165.70 10.17 -62.07	72.83 -0.16 -74.84	69.39 0.35 -66.13	39.27 2.30 -17.71	47.93 3.26 -14.20	47.11 3.85 -1.22	43.02 2.89 -0.60

PPL PILGRIM_ST_GT2 24217	25.64 2.12 1.12	25.43 1.98 -0.24	22.73 1.75 -0.93	24.68 1.24 -8.56	25.53 1.19 -11.12	29.83 1.94 -3.77	52.55 3.30 -14.55	37.57 3.09 -6.85	34.59 3.41 0.43	31.96 2.71 0.00	41.09 3.77 -0.14	37.93 3.53 0.02	41.50 4.02 0.00	40.50 4.11 0.00	57.17 5.17 -8.36	123.45 12.51 -2.29	257.58 20.13 -60.24	165.70 10.17 -62.07	72.83 -0.16 -74.84	69.39 0.35 -66.13	39.27 2.30 -17.71	47.93 3.26 -14.20	47.11 3.85 -1.22	43.02 2.89 -0.60
PPL_SHRM_GT3 24213	24.95 1.67 1.35	25.00 1.55 -0.24	22.34 1.35 -0.93	24.38 0.94 -8.56	25.27 0.92 -11.12	29.39 1.50 -3.77	52.07 2.82 -14.55	37.18 2.75 -6.79	34.09 2.99 0.52	31.49 2.25 0.00	40.50 3.17 -0.14	37.42 3.03 0.02	40.97 3.49 0.00	40.03 3.64 0.00	56.47 4.60 -8.23	121.38 10.44 -2.29	254.95 17.70 -60.04	164.08 8.80 -61.82	72.87 -0.12 -74.84	69.15 0.29 -65.96	37.85 1.80 -16.79	47.00 2.47 -14.06	46.00 2.73 -1.22	42.01 1.89 -0.60
PPL_SHRM_GT4 24214	24.95 1.67 1.35	25.00 1.55 -0.24	22.34 1.35 -0.93	24.38 0.94 -8.56	25.27 0.92 -11.12	29.39 1.50 -3.77	52.07 2.82 -14.55	37.18 2.75 -6.79	34.09 2.99 0.52	31.49 2.25 0.00	40.50 3.17 -0.14	37.42 3.03 0.02	40.97 3.49 0.00	40.03 3.64 0.00	56.47 4.60 -8.23	121.38 10.44 -2.29	254.95 17.70 -60.04	164.08 8.80 -61.82	72.87 -0.12 -74.84	69.15 0.29 -65.96	37.85 1.80 -16.79	47.00 2.47 -14.06	46.00 2.73 -1.22	42.01 1.89 -0.60
PROJECT___ORANGE 1 24174	24.85 0.18 -0.03	23.41 0.17 -0.02	20.29 0.15 -0.08	15.77 0.11 -0.77	14.34 0.11 -1.00	24.71 0.25 -0.34	36.46 0.44 -1.31	28.71 0.43 -0.64	32.14 0.53 0.00	29.73 0.49 0.00	37.96 0.76 -0.01	35.15 0.73 0.00	38.32 0.84 0.00	37.22 0.83 0.00	44.59 0.96 0.00	111.31 2.46 -0.21	181.64 4.20 -0.23	99.73 2.18 -4.09	4.88 -0.04 -6.75	8.83 0.07 -5.86	21.35 0.37 -1.72	32.15 0.31 -1.36	42.46 0.31 -0.11	39.84 0.26 -0.06
PROJECT___ORANGE 2 24166	24.85 0.18 -0.03	23.41 0.17 -0.02	20.29 0.15 -0.08	15.77 0.11 -0.77	14.34 0.11 -1.00	24.71 0.25 -0.34	36.46 0.44 -1.31	28.71 0.43 -0.64	32.14 0.53 0.00	29.73 0.49 0.00	37.96 0.76 -0.01	35.15 0.73 0.00	38.32 0.84 0.00	37.22 0.83 0.00	44.59 0.96 0.00	111.31 2.46 -0.21	181.64 4.20 -0.23	99.73 2.18 -4.09	4.88 -0.04 -6.75	8.83 0.07 -5.86	21.35 0.37 -1.72	32.15 0.31 -1.36	42.46 0.31 -0.11	39.84 0.26 -0.06
PUCKETT___SOLAR 323809	25.94 1.22 -0.08	24.44 1.16 -0.07	21.32 1.00 -0.27	18.08 0.75 -2.45	17.10 0.70 -3.18	26.52 1.32 -1.08	40.96 2.10 -4.16	31.52 1.85 -2.04	33.80 2.18 0.00	31.14 1.90 0.00	39.89 2.66 -0.04	36.98 2.56 0.00	40.22 2.74 0.00	39.20 2.81 0.00	46.93 3.30 0.00	117.86 8.56 -0.66	191.49 13.54 -0.74	113.08 6.67 -12.95	19.41 -0.10 -21.36	21.66 0.22 -18.53	26.09 1.38 -5.45	36.66 1.87 -4.32	44.79 2.40 -0.35	41.78 2.08 -0.17
PYRITES___HYD 24023	25.04 0.40 0.00	23.55 0.34 0.00	20.25 0.20 0.00	15.04 0.16 0.00	13.35 0.12 0.00	24.45 0.33 0.00	35.25 0.55 0.00	27.95 0.31 0.00	31.84 0.22 0.00	29.80 0.56 0.00	37.52 0.33 0.00	34.73 0.31 0.00	37.38 -0.11 0.00	36.20 -0.19 0.00	43.52 -0.12 0.00	108.94 0.30 0.00	177.91 0.70 0.00	93.85 0.39 0.00	-1.86 -0.02 0.00	2.91 0.00 0.00	19.42 0.17 0.00	30.88 0.41 0.00	42.77 0.73 0.00	40.31 0.79 0.00
RAMAPO___LBMP 323565	26.35 1.44 -0.28	24.82 1.38 -0.23	22.11 1.17 -0.89	23.91 0.85 -8.18	24.67 0.81 -10.63	29.15 1.42 -3.60	50.96 2.35 -13.91	36.60 2.15 -6.81	33.99 2.37 0.00	31.23 1.98 0.00	40.19 2.87 -0.13	36.99 2.58 0.00	40.18 2.70 0.00	39.09 2.70 0.00	46.92 3.28 0.00	118.46 7.62 -2.19	191.90 12.22 -2.47	143.43 6.60 -43.37	69.58 -0.11 -71.54	65.22 0.24 -62.07	38.96 1.45 -18.26	47.09 2.16 -14.46	45.95 2.74 -1.17	42.10 2.01 -0.58
RANKINE____ 23646	25.63 0.95 -0.04	24.17 0.92 -0.04	21.13 0.93 -0.14	16.81 0.64 -1.28	15.43 0.53 -1.67	25.62 0.93 -0.56	38.14 1.25 -2.18	29.88 1.18 -1.07	33.03 1.41 0.00	30.67 1.43 0.00	39.13 1.92 -0.02	36.34 1.93 0.00	39.84 2.36 0.00	38.56 2.17 0.00	46.18 2.54 0.00	115.04 6.07 -0.33	188.74 11.16 -0.37	105.81 5.87 -6.48	8.74 -0.11 -10.69	12.36 0.18 -9.27	22.89 0.91 -2.73	33.32 0.69 -2.16	43.08 0.86 -0.17	40.38 0.77 -0.09
RAVENSWOOD_GT2_1 24244	26.70 1.77 -0.29	25.15 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.68 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.91 3.59 -0.14	38.36 3.26 -0.69	43.43 3.43 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.20 2.61 -15.12	46.61 3.34 -1.22	42.61 2.48 -0.60
RAVENSWOOD_GT2_2 24245	26.70 1.77 -0.29	25.15 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.68 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.91 3.59 -0.14	38.36 3.26 -0.69	43.43 3.43 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.20 2.61 -15.12	46.61 3.34 -1.22	42.61 2.48 -0.60
RAVENSWOOD_GT2_3 24246	26.71 1.78 -0.29	25.16 1.71 -0.24	22.42 1.44 -0.93	24.47 1.04 -8.55	25.32 0.97 -11.12	29.59 1.70 -3.77	52.00 2.75 -14.54	37.32 2.56 -7.13	34.48 2.87 0.00	31.73 2.49 0.00	40.93 3.61 -0.14	38.38 3.28 -0.69	43.46 3.46 -2.52	43.37 3.46 -3.52	48.28 4.18 -0.46	121.86 9.71 -3.50	195.00 15.21 -2.58	146.78 7.97 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.21 2.63 -15.12	46.61 3.35 -1.22	42.62 2.50 -0.60
RAVENSWOOD_GT2_4 24247	26.71 1.78 -0.29	25.16 1.71 -0.24	22.42 1.44 -0.93	24.47 1.04 -8.55	25.32 0.97 -11.12	29.59 1.70 -3.77	52.00 2.75 -14.54	37.32 2.56 -7.13	34.48 2.87 0.00	31.73 2.49 0.00	40.93 3.61 -0.14	38.38 3.28 -0.69	43.46 3.46 -2.52	43.37 3.46 -3.52	48.28 4.18 -0.46	121.86 9.71 -3.50	195.00 15.21 -2.58	146.78 7.97 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.21 2.63 -15.12	46.61 3.35 -1.22	42.62 2.50 -0.60
RAVENSWOOD_GT3_1 24248	26.70 1.77 -0.29	25.15 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.69 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.91 3.59 -0.14	38.36 3.26 -0.69	43.44 3.44 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.20 2.61 -15.12	46.61 3.34 -1.22	42.61 2.48 -0.60
RAVENSWOOD_GT3_2 24249	26.70 1.77 -0.29	25.15 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.69 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.91 3.59 -0.14	38.36 3.26 -0.69	43.44 3.44 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.20 2.61 -15.12	46.61 3.34 -1.22	42.61 2.48 -0.60

RAVENSWOOD_GT3_3 24250	26.73 1.81 -0.29	25.18 1.73 -0.24	22.44 1.46 -0.93	24.49 1.05 -8.55	25.33 0.98 -11.12	29.61 1.72 -3.77	52.03 2.79 -14.54	37.35 2.59 -7.13	34.52 2.90 0.00	31.77 2.53 0.00	40.98 3.66 -0.14	38.43 3.32 -0.69	43.50 3.51 -2.52	43.41 3.50 -3.52	48.34 4.24 -0.46	121.98 9.83 -3.50	195.19 15.39 -2.58	146.94 8.13 -45.35	72.84 -0.14 -74.82	68.12 0.30 -64.92	40.15 1.80 -19.09	48.25 2.66 -15.12	46.67 3.40 -1.22	42.67 2.54 -0.60
RAVENSWOOD_GT3_4 24251	26.73 1.81 -0.29	25.18 1.73 -0.24	22.44 1.46 -0.93	24.49 1.05 -8.55	25.33 0.98 -11.12	29.61 1.72 -3.77	52.03 2.79 -14.54	37.35 2.59 -7.13	34.52 2.90 0.00	31.77 2.53 0.00	40.98 3.66 -0.14	38.43 3.32 -0.69	43.50 3.51 -2.52	43.41 3.50 -3.52	48.34 4.24 -0.46	121.98 9.83 -3.50	195.19 15.39 -2.58	146.94 8.13 -45.35	72.84 -0.14 -74.82	68.12 0.30 -64.92	40.15 1.80 -19.09	48.25 2.66 -15.12	46.67 3.40 -1.22	42.67 2.54 -0.60
RAVENSWOOD_GT_1 23729	26.81 1.88 -0.29	25.26 1.81 -0.24	22.50 1.52 -0.93	24.53 1.09 -8.55	25.36 1.02 -11.12	29.66 1.77 -3.77	52.12 2.87 -14.54	37.45 2.68 -7.13	34.63 3.01 0.00	31.88 2.63 0.00	41.13 3.80 -0.14	38.50 3.40 -0.69	43.51 3.52 -2.52	43.45 3.54 -3.52	48.42 4.32 -0.46	122.25 10.10 -3.50	195.80 16.01 -2.59	147.17 8.35 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.21 1.86 -19.09	48.34 2.75 -15.12	46.80 3.53 -1.22	42.79 2.66 -0.60
RAVENSWOOD_GT_10 24258	26.69 1.77 -0.29	25.14 1.69 -0.24	22.41 1.43 -0.93	24.46 1.03 -8.55	25.31 0.96 -11.12	29.58 1.68 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.90 3.58 -0.14	38.36 3.25 -0.69	43.43 3.43 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.19 2.60 -15.12	46.60 3.33 -1.22	42.60 2.47 -0.60
RAVENSWOOD_GT_11 24259	26.69 1.77 -0.29	25.14 1.69 -0.24	22.41 1.43 -0.93	24.46 1.03 -8.55	25.31 0.96 -11.12	29.58 1.68 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.90 3.58 -0.14	38.36 3.25 -0.69	43.43 3.43 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.19 2.60 -15.12	46.60 3.33 -1.22	42.60 2.47 -0.60
RAVENSWOOD_GT_4 24252	26.68 1.75 -0.29	25.13 1.68 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.56 1.67 -3.77	51.97 2.72 -14.54	37.28 2.52 -7.13	34.44 2.83 0.00	31.70 2.45 0.00	40.88 3.55 -0.14	38.34 3.24 -0.69	43.42 3.42 -2.52	43.33 3.42 -3.52	48.23 4.13 -0.46	121.71 9.56 -3.50	194.77 14.98 -2.58	146.68 7.87 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.92	40.09 1.74 -19.09	48.18 2.60 -15.12	46.57 3.31 -1.22	42.58 2.45 -0.60
RAVENSWOOD_GT_5 24254	26.68 1.75 -0.29	25.13 1.68 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.56 1.67 -3.77	51.97 2.72 -14.54	37.28 2.52 -7.13	34.44 2.83 0.00	31.70 2.45 0.00	40.88 3.55 -0.14	38.34 3.24 -0.69	43.42 3.42 -2.52	43.33 3.42 -3.52	48.23 4.13 -0.46	121.71 9.56 -3.50	194.77 14.98 -2.58	146.68 7.87 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.92	40.09 1.74 -19.09	48.18 2.60 -15.12	46.57 3.31 -1.22	42.58 2.45 -0.60
RAVENSWOOD_GT_6 24253	26.68 1.75 -0.29	25.13 1.68 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.56 1.67 -3.77	51.97 2.72 -14.54	37.28 2.52 -7.13	34.44 2.83 0.00	31.70 2.45 0.00	40.88 3.55 -0.14	38.34 3.24 -0.69	43.42 3.42 -2.52	43.33 3.42 -3.52	48.23 4.13 -0.46	121.71 9.56 -3.50	194.77 14.98 -2.58	146.68 7.87 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.92	40.09 1.74 -19.09	48.18 2.60 -15.12	46.57 3.31 -1.22	42.58 2.45 -0.60
RAVENSWOOD_GT_7 24255	26.68 1.75 -0.29	25.13 1.68 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.56 1.67 -3.77	51.97 2.72 -14.54	37.28 2.52 -7.13	34.44 2.83 0.00	31.70 2.45 0.00	40.88 3.55 -0.14	38.34 3.24 -0.69	43.42 3.42 -2.52	43.33 3.42 -3.52	48.23 4.13 -0.46	121.71 9.56 -3.50	194.77 14.98 -2.58	146.68 7.87 -45.35	72.85 -0.13 -74.82	68.11 0.29 -64.92	40.09 1.74 -19.09	48.18 2.60 -15.12	46.57 3.31 -1.22	42.58 2.45 -0.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.69 1.77 -0.29	25.14 1.69 -0.24	22.41 1.43 -0.93	24.46 1.03 -8.55	25.31 0.96 -11.12	29.58 1.68 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.90 3.58 -0.14	38.36 3.25 -0.69	43.43 3.43 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.19 2.60 -15.12	46.60 3.33 -1.22	42.60 2.47 -0.60
RAVENSWOOD_GT_9 24257	26.69 1.77 -0.29	25.14 1.69 -0.24	22.41 1.43 -0.93	24.46 1.03 -8.55	25.31 0.96 -11.12	29.58 1.68 -3.77	51.98 2.73 -14.54	37.30 2.54 -7.13	34.47 2.85 0.00	31.72 2.48 0.00	40.90 3.58 -0.14	38.36 3.25 -0.69	43.43 3.43 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.76 9.61 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.19 2.60 -15.12	46.60 3.33 -1.22	42.60 2.47 -0.60
RAVENSWOOD___1 23533	26.78 1.85 -0.29	25.23 1.78 -0.24	22.48 1.49 -0.93	24.52 1.08 -8.55	25.35 1.01 -11.12	29.63 1.74 -3.77	52.06 2.82 -14.54	37.39 2.63 -7.13	34.58 2.97 0.00	31.83 2.59 0.00	41.06 3.73 -0.14	38.46 3.35 -0.69	43.47 3.47 -2.52	43.41 3.50 -3.52	48.34 4.24 -0.46	122.08 9.93 -3.50	195.45 15.65 -2.58	147.05 8.24 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.17 1.82 -19.09	48.29 2.70 -15.12	46.72 3.45 -1.22	42.73 2.60 -0.60
RAVENSWOOD___2 23534	26.78 1.85 -0.29	25.23 1.78 -0.24	22.48 1.49 -0.93	24.52 1.08 -8.55	25.35 1.01 -11.12	29.63 1.74 -3.77	52.06 2.82 -14.54	37.39 2.63 -7.13	34.58 2.97 0.00	31.83 2.59 0.00	41.06 3.73 -0.14	38.46 3.35 -0.69	43.47 3.47 -2.52	43.41 3.50 -3.52	48.34 4.24 -0.46	122.08 9.93 -3.50	195.45 15.65 -2.58	147.05 8.24 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.17 1.82 -19.09	48.29 2.70 -15.12	46.72 3.45 -1.22	42.73 2.60 -0.60
RAVENSWOOD___3 23535	26.70 1.77 -0.29	25.15 1.70 -0.24	22.41 1.43 -0.93	24.47 1.03 -8.55	25.31 0.97 -11.12	29.58 1.69 -3.77	51.98 2.73 -14.54	37.31 2.55 -7.13	34.47 2.86 0.00	31.72 2.48 0.00	40.91 3.59 -0.14	38.36 3.26 -0.69	43.44 3.44 -2.52	43.34 3.43 -3.52	48.25 4.15 -0.46	121.81 9.66 -3.50	194.83 15.04 -2.58	146.75 7.94 -45.35	72.85 -0.13 -74.82	68.12 0.29 -64.92	40.11 1.76 -19.09	48.20 2.61 -15.12	46.61 3.34 -1.22	42.61 2.49 -0.60
RAVENSWOOD___4 23820	26.78 1.85 -0.29	25.23 1.78 -0.24	22.48 1.49 -0.93	24.52 1.08 -8.55	25.35 1.01 -11.12	29.63 1.74 -3.77	52.06 2.82 -14.54	37.39 2.63 -7.13	34.58 2.97 0.00	31.83 2.59 0.00	41.06 3.73 -0.14	38.46 3.35 -0.69	43.47 3.47 -2.52	43.41 3.50 -3.52	48.34 4.24 -0.46	122.08 9.93 -3.50	195.45 15.65 -2.58	147.05 8.24 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.17 1.82 -19.09	48.29 2.70 -15.12	46.72 3.45 -1.22	42.73 2.60 -0.60

RCPL_TRUST___DRP 24196	26.68 1.76 -0.29	25.13 1.68 -0.24	22.40 1.42 -0.93	24.46 1.02 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.97 2.72 -14.54	37.19 2.43 -7.12	34.44 2.83 0.00	31.70 2.45 0.00	40.87 3.54 -0.14	37.89 3.23 -0.24	41.07 3.42 -0.17	40.05 3.42 -0.24	47.81 4.14 -0.03	120.57 9.55 -2.37	194.77 14.98 -2.58	146.65 7.85 -45.35	72.84 -0.13 -74.81	68.10 0.28 -64.91	40.07 1.72 -19.09	48.16 2.57 -15.12	46.55 3.28 -1.22	42.56 2.44 -0.60
RED___ROCHESTER 323720	25.33 0.67 -0.03	23.87 0.63 -0.03	20.82 0.66 -0.11	16.35 0.48 -0.99	14.91 0.40 -1.28	25.26 0.70 -0.43	37.44 1.05 -1.68	29.45 0.99 -0.82	32.84 1.23 0.00	30.48 1.24 0.00	38.90 1.70 -0.02	36.05 1.63 0.00	39.42 1.94 0.00	38.26 1.87 0.00	45.81 2.18 0.00	114.32 5.41 -0.26	187.16 9.65 -0.30	103.81 5.13 -5.22	6.67 -0.10 -8.61	10.52 0.14 -7.47	22.24 0.79 -2.20	32.91 0.70 -1.74	42.98 0.79 -0.14	40.31 0.71 -0.07
REGAN___SOLAR 323812	28.12 2.89 -0.60	26.42 2.72 -0.49	24.03 2.07 -1.91	34.03 1.53 -17.62	37.52 1.40 -22.89	34.93 3.05 -7.76	69.66 5.00 -29.95	46.37 4.06 -14.67	35.88 4.27 0.00	32.50 3.26 0.00	41.27 3.80 -0.29	37.77 3.36 0.00	41.17 3.69 0.00	39.97 3.59 0.00	48.00 4.36 0.00	126.78 13.41 -4.72	208.77 26.24 -5.32	201.51 14.65 -93.40	151.98 -0.27 -154.09	137.11 0.48 -133.71	61.53 2.94 -39.33	66.01 4.40 -31.14	50.35 5.79 -2.52	45.93 5.16 -1.24
RENSSELAER___COGEN 23796	25.61 0.48 -0.49	24.06 0.44 -0.40	22.05 0.43 -1.57	29.67 0.33 -14.46	32.27 0.26 -18.78	30.95 0.46 -6.37	59.81 0.53 -24.58	40.27 0.59 -12.04	32.31 0.69 0.00	29.84 0.60 0.00	38.26 0.83 -0.24	35.09 0.68 0.00	38.12 0.64 0.00	37.16 0.77 0.00	44.54 0.91 0.00	114.97 2.45 -3.87	185.92 4.34 -4.36	172.33 2.23 -76.64	124.54 -0.04 -126.43	112.69 0.09 -109.69	52.02 0.50 -32.26	56.73 0.71 -25.55	44.95 0.84 -2.07	41.29 0.75 -1.02
REVERE_CPPR_DRP 24186	25.56 0.92 -0.01	24.11 0.88 -0.01	20.76 0.66 -0.04	15.77 0.50 -0.39	14.18 0.45 -0.50	25.33 1.04 -0.17	37.15 1.80 -0.65	29.47 1.51 -0.32	33.32 1.70 0.00	30.72 1.47 0.00	39.05 1.86 -0.01	36.19 1.78 0.00	39.37 1.89 0.00	38.22 1.84 0.00	45.74 2.11 0.00	114.86 6.11 -0.10	188.19 10.87 -0.12	101.30 5.81 -2.04	1.42 -0.11 -3.37	6.01 0.18 -2.92	21.25 1.13 -0.86	32.75 1.60 -0.68	44.08 1.98 -0.05	41.27 1.72 -0.03
RIVERBAY___ 323610	26.88 1.96 -0.29	25.33 1.88 -0.24	22.51 1.53 -0.93	24.50 1.07 -8.55	25.36 1.02 -11.12	29.74 1.85 -3.77	52.24 3.00 -14.54	37.54 2.77 -7.13	34.63 3.02 0.00	31.87 2.63 0.00	41.09 3.76 -0.14	38.36 3.32 -0.62	43.24 3.27 -2.49	43.13 3.27 -3.48	48.16 4.07 -0.46	121.85 9.72 -3.48	195.47 15.67 -2.59	147.10 8.29 -45.35	72.85 -0.12 -74.82	68.14 0.32 -64.92	40.17 1.81 -19.09	48.29 2.70 -15.12	46.75 3.48 -1.22	42.82 2.70 -0.60
ROARING___BROOK_WT_PWR 323790	24.57 -0.07 0.00	23.15 -0.06 0.00	19.88 -0.17 0.00	14.81 -0.06 0.00	13.11 -0.12 0.00	23.90 -0.22 0.00	34.51 -0.20 0.00	27.47 -0.16 0.00	31.40 -0.21 0.00	28.99 -0.25 0.00	36.95 -0.24 0.00	34.22 -0.19 0.00	37.21 -0.28 0.00	36.07 -0.31 0.00	43.29 -0.34 0.00	108.20 -0.45 0.00	177.16 -0.05 0.00	93.46 0.00 0.00	-1.85 -0.01 0.00	2.91 0.00 0.00	19.29 0.03 0.00	30.53 0.06 0.00	42.13 0.09 0.00	39.60 0.07 0.00
ROCHESTER_9_IC 23652	25.24 0.57 -0.03	23.78 0.54 -0.03	20.72 0.56 -0.11	16.28 0.42 -0.99	14.85 0.34 -1.28	25.15 0.59 -0.43	37.27 0.89 -1.68	29.31 0.85 -0.82	32.67 1.06 0.00	30.32 1.08 0.00	38.69 1.49 -0.02	35.85 1.43 0.00	39.22 1.74 0.00	38.03 1.65 0.00	45.54 1.91 0.00	113.67 4.76 -0.26	186.09 8.58 -0.30	103.21 4.53 -5.22	6.68 -0.08 -8.61	10.50 0.12 -7.47	22.12 0.67 -2.20	32.73 0.52 -1.74	42.76 0.57 -0.14	40.11 0.52 -0.07
ROSETON___1 23587	26.31 1.39 -0.29	24.77 1.32 -0.23	22.10 1.13 -0.92	24.15 0.82 -8.46	24.99 0.77 -10.99	29.17 1.32 -3.73	51.24 2.17 -14.37	36.67 2.00 -7.04	33.84 2.23 0.00	31.13 1.89 0.00	40.09 2.76 -0.14	36.90 2.48 0.00	40.08 2.60 0.00	39.01 2.62 0.00	46.83 3.19 0.00	118.36 7.45 -2.27	191.80 12.03 -2.55	144.69 6.41 -44.82	71.99 -0.11 -73.95	67.30 0.23 -64.15	39.53 1.40 -18.87	47.50 2.09 -14.94	45.90 2.65 -1.21	42.10 1.98 -0.60
ROSETON___2 23588	26.31 1.39 -0.29	24.77 1.32 -0.23	22.10 1.13 -0.92	24.15 0.82 -8.46	24.99 0.77 -10.99	29.17 1.32 -3.73	51.24 2.17 -14.37	36.67 2.00 -7.04	33.84 2.23 0.00	31.13 1.89 0.00	40.09 2.76 -0.14	36.90 2.48 0.00	40.08 2.60 0.00	39.01 2.62 0.00	46.83 3.19 0.00	118.36 7.45 -2.27	191.80 12.03 -2.55	144.69 6.41 -44.82	71.99 -0.11 -73.95	67.30 0.23 -64.15	39.53 1.40 -18.87	47.50 2.09 -14.94	45.90 2.65 -1.21	42.10 1.98 -0.60
RUSSELL___1 23602	25.33 0.67 -0.03	23.87 0.63 -0.03	20.82 0.66 -0.11	16.35 0.48 -0.99	14.91 0.40 -1.28	25.26 0.70 -0.43	37.44 1.05 -1.68	29.45 0.99 -0.82	32.84 1.23 0.00	30.48 1.24 0.00	38.90 1.70 -0.02	36.05 1.63 0.00	39.42 1.94 0.00	38.26 1.87 0.00	45.81 2.18 0.00	114.32 5.41 -0.26	187.16 9.65 -0.30	103.81 5.13 -5.22	6.67 -0.10 -8.61	10.52 0.14 -7.47	22.24 0.79 -2.20	32.91 0.70 -1.74	42.98 0.79 -0.14	40.31 0.71 -0.07
RUSSELL___2 23532	25.33 0.67 -0.03	23.87 0.63 -0.03	20.82 0.66 -0.11	16.35 0.48 -0.99	14.91 0.40 -1.28	25.26 0.70 -0.43	37.44 1.05 -1.68	29.45 0.99 -0.82	32.84 1.23 0.00	30.48 1.24 0.00	38.90 1.70 -0.02	36.05 1.63 0.00	39.42 1.94 0.00	38.26 1.87 0.00	45.81 2.18 0.00	114.32 5.41 -0.26	187.16 9.65 -0.30	103.81 5.13 -5.22	6.67 -0.10 -8.61	10.52 0.14 -7.47	22.24 0.79 -2.20	32.91 0.70 -1.74	42.98 0.79 -0.14	40.31 0.71 -0.07
RUSSELL___3 23549	25.33 0.67 -0.03	23.87 0.63 -0.03	20.82 0.66 -0.11	16.35 0.48 -0.99	14.91 0.40 -1.28	25.26 0.70 -0.43	37.44 1.05 -1.68	29.45 0.99 -0.82	32.84 1.23 0.00	30.48 1.24 0.00	38.90 1.70 -0.02	36.05 1.63 0.00	39.42 1.94 0.00	38.26 1.87 0.00	45.81 2.18 0.00	114.32 5.41 -0.26	187.16 9.65 -0.30	103.81 5.13 -5.22	6.67 -0.10 -8.61	10.52 0.14 -7.47	22.24 0.79 -2.20	32.91 0.70 -1.74	42.98 0.79 -0.14	40.31 0.71 -0.07
RUSSELL___4 23556	25.33 0.67 -0.03	23.87 0.63 -0.03	20.82 0.66 -0.11	16.35 0.48 -0.99	14.91 0.40 -1.28	25.26 0.70 -0.43	37.44 1.05 -1.68	29.45 0.99 -0.82	32.84 1.23 0.00	30.48 1.24 0.00	38.90 1.70 -0.02	36.05 1.63 0.00	39.42 1.94 0.00	38.26 1.87 0.00	45.81 2.18 0.00	114.32 5.41 -0.26	187.16 9.65 -0.30	103.81 5.13 -5.22	6.67 -0.10 -8.61	10.52 0.14 -7.47	22.24 0.79 -2.20	32.91 0.70 -1.74	42.98 0.79 -0.14	40.31 0.71 -0.07
RUSSELL___STATION 23914	25.33 0.67 -0.03	23.87 0.63 -0.03	20.82 0.66 -0.11	16.35 0.48 -0.99	14.91 0.40 -1.28	25.26 0.70 -0.43	37.44 1.05 -1.68	29.45 0.99 -0.82	32.84 1.23 0.00	30.48 1.24 0.00	38.90 1.70 -0.02	36.05 1.63 0.00	39.42 1.94 0.00	38.26 1.87 0.00	45.81 2.18 0.00	114.32 5.41 -0.26	187.16 9.65 -0.30	103.81 5.13 -5.22	6.67 -0.10 -8.61	10.52 0.14 -7.47	22.24 0.79 -2.20	32.91 0.70 -1.74	42.98 0.79 -0.14	40.31 0.71 -0.07

S SALMON___HYD 24043	24.66 0.00 -0.02	23.22 -0.01 -0.02	20.03 -0.09 -0.07	15.47 -0.03 -0.62	13.98 -0.05 -0.80	24.28 -0.11 -0.27	35.82 0.07 -1.05	28.21 0.06 -0.51	31.60 -0.02 0.00	29.11 -0.13 0.00	37.10 -0.09 -0.01	34.36 -0.06 0.00	37.46 -0.02 0.00	36.32 -0.07 0.00	43.57 -0.06 0.00	109.09 0.28 -0.17	179.25 1.86 -0.19	98.11 1.38 -3.28	3.54 -0.02 -5.41	7.65 0.04 -4.69	20.89 0.25 -1.38	31.80 0.23 -1.09	42.27 0.14 -0.09	39.64 0.08 -0.04
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.32 0.64 -0.04	23.87 0.62 -0.03	20.88 0.69 -0.13	16.58 0.47 -1.23	15.18 0.35 -1.60	25.25 0.59 -0.54	37.51 0.71 -2.10	29.39 0.73 -1.03	32.51 0.90 0.00	30.22 0.97 0.00	38.57 1.36 -0.02	35.80 1.39 0.00	39.24 1.76 0.00	37.99 1.60 0.00	45.47 1.83 0.00	113.34 4.37 -0.32	185.94 8.37 -0.36	104.12 4.36 -6.30	8.47 -0.08 -10.40	12.06 0.13 -9.02	22.50 0.59 -2.65	32.81 0.23 -2.10	42.49 0.27 -0.17	39.86 0.25 -0.08
SELKIRK___I 23801	25.82 0.71 -0.47	24.26 0.66 -0.38	22.20 0.63 -1.52	29.31 0.47 -13.96	31.75 0.39 -18.14	31.00 0.72 -6.15	59.38 0.95 -23.73	40.14 0.88 -11.62	32.60 0.98 0.00	30.08 0.84 0.00	38.57 1.16 -0.23	35.40 0.98 0.00	38.49 1.01 0.00	37.51 1.12 0.00	44.98 1.35 0.00	116.16 3.77 -3.74	187.79 6.36 -4.21	170.72 3.27 -74.00	120.17 -0.06 -122.08	108.95 0.12 -105.92	51.10 0.69 -31.15	56.19 1.05 -24.67	45.35 1.31 -1.99	41.70 1.20 -0.98
SELKIRK___II 23799	25.69 0.57 -0.48	24.14 0.53 -0.39	22.11 0.50 -1.55	29.56 0.39 -14.29	32.11 0.32 -18.57	30.99 0.57 -6.30	59.75 0.75 -24.29	40.29 0.75 -11.90	32.47 0.86 0.00	29.97 0.73 0.00	38.46 1.04 -0.23	35.29 0.87 0.00	38.34 0.86 0.00	37.35 0.97 0.00	44.79 1.15 0.00	115.58 3.10 -3.83	186.82 5.30 -4.31	171.93 2.72 -75.75	123.07 -0.05 -124.97	111.44 0.10 -108.43	51.76 0.61 -31.89	56.60 0.87 -25.25	45.16 1.08 -2.04	41.47 0.94 -1.01
SENECA OSWGO___HYD 24041	24.58 -0.08 -0.02	23.15 -0.08 -0.02	20.05 -0.08 -0.07	15.53 -0.05 -0.70	14.09 -0.04 -0.91	24.40 -0.03 -0.31	35.92 0.03 -1.19	28.27 0.05 -0.58	31.71 0.09 0.00	29.31 0.07 0.00	37.41 0.21 -0.01	34.64 0.22 0.00	37.77 0.30 0.00	36.66 0.27 0.00	43.94 0.31 0.00	109.66 0.83 -0.19	179.12 1.70 -0.21	98.09 0.93 -3.70	4.25 -0.01 -6.11	8.24 0.03 -5.30	20.95 0.13 -1.56	31.66 -0.04 -1.23	41.97 -0.17 -0.10	39.41 -0.16 -0.05
SENECA___ENERGY 23797	25.25 0.58 -0.04	23.82 0.58 -0.03	20.67 0.50 -0.11	16.31 0.39 -1.04	14.94 0.36 -1.35	25.35 0.77 -0.46	37.68 1.21 -1.77	29.66 1.16 -0.87	33.13 1.51 0.00	30.66 1.41 0.00	39.12 1.91 -0.02	36.23 1.82 0.00	39.55 2.07 0.00	38.49 2.10 0.00	46.08 2.44 0.00	115.09 6.16 -0.28	187.41 9.89 -0.32	104.24 5.21 -5.58	7.28 -0.08 -9.21	11.05 0.15 -7.99	22.55 0.94 -2.35	33.42 1.09 -1.86	43.47 1.28 -0.15	40.72 1.12 -0.07
SHOEMAKER___GT 23640	26.17 1.27 -0.26	24.64 1.21 -0.21	21.96 1.07 -0.84	23.37 0.78 -7.72	23.99 0.73 -10.03	28.76 1.24 -3.40	49.85 2.03 -13.12	35.94 1.90 -6.41	33.73 2.12 0.00	31.05 1.80 0.00	39.91 2.60 -0.13	36.71 2.29 0.00	39.84 2.36 0.00	38.76 2.37 0.00	46.52 2.89 0.00	117.77 7.06 -2.06	191.24 11.70 -2.32	140.34 5.95 -40.93	65.57 -0.10 -67.52	61.70 0.22 -58.58	37.79 1.30 -17.23	46.07 1.95 -13.64	45.60 2.45 -1.10	41.91 1.85 -0.54
SHOREHAM_IC_1 23715	24.95 1.67 1.35	25.00 1.55 -0.24	22.34 1.35 -0.93	24.38 0.94 -8.56	25.27 0.92 -11.12	29.39 1.50 -3.77	52.07 2.82 -14.55	37.18 2.75 -6.79	34.09 2.99 0.52	31.49 2.25 0.00	40.50 3.17 -0.14	37.42 3.03 0.02	40.97 3.49 0.00	40.03 3.64 0.00	56.47 4.60 -8.23	121.38 10.44 -2.29	254.95 17.70 -60.04	164.08 8.80 -61.82	72.87 -0.12 -74.84	69.15 0.29 -65.96	37.85 1.80 -16.79	47.00 2.47 -14.06	46.00 2.73 -1.22	42.01 1.89 -0.60
SHOREHAM_IC_2 23716	24.95 1.67 1.35	25.00 1.55 -0.24	22.34 1.35 -0.93	24.38 0.94 -8.56	25.27 0.92 -11.12	29.39 1.50 -3.77	52.07 2.82 -14.55	37.18 2.75 -6.79	34.09 2.99 0.52	31.49 2.25 0.00	40.50 3.17 -0.14	37.42 3.03 0.02	40.97 3.49 0.00	40.03 3.64 0.00	56.47 4.60 -8.23	121.38 10.44 -2.29	254.95 17.70 -60.04	164.08 8.80 -61.82	72.87 -0.12 -74.84	69.15 0.29 -65.96	37.85 1.80 -16.79	47.00 2.47 -14.06	46.00 2.73 -1.22	42.01 1.89 -0.60
SISSONVILLE___ 23735	24.71 0.07 0.00	23.24 0.02 0.00	19.98 -0.07 0.00	14.84 -0.04 0.00	13.17 -0.05 0.00	24.09 -0.03 0.00	34.72 0.01 0.00	27.52 -0.12 0.00	31.30 -0.31 0.00	29.08 -0.17 0.00	36.63 -0.56 0.00	33.95 -0.47 0.00	36.89 -0.59 0.00	35.76 -0.63 0.00	42.99 -0.64 0.00	107.63 -1.01 0.00	175.95 -1.26 0.00	92.74 -0.72 0.00	-1.84 0.00 0.00	2.87 -0.04 0.00	19.19 -0.07 0.00	30.54 0.07 0.00	42.31 0.27 0.00	39.87 0.35 0.00
SITHE_IND_GS1 24169	24.30 -0.35 -0.02	22.90 -0.33 -0.02	19.82 -0.29 -0.06	15.24 -0.21 -0.57	13.78 -0.19 -0.74	24.06 -0.31 -0.25	35.24 -0.43 -0.97	27.78 -0.32 -0.47	31.26 -0.35 0.00	28.91 -0.33 0.00	36.86 -0.34 -0.01	34.12 -0.30 0.00	37.18 -0.30 0.00	36.11 -0.28 0.00	43.27 -0.36 0.00	107.99 -0.81 -0.15	176.26 -1.12 -0.17	95.93 -0.54 -3.01	3.14 0.01 -4.97	7.20 -0.02 -4.31	20.36 -0.16 -1.27	31.01 -0.46 -1.00	41.42 -0.71 -0.08	38.95 -0.60 -0.04
SITHE_IND_GS2 24170	24.30 -0.35 -0.02	22.90 -0.33 -0.02	19.82 -0.29 -0.06	15.24 -0.21 -0.57	13.78 -0.19 -0.74	24.06 -0.31 -0.25	35.24 -0.43 -0.97	27.78 -0.32 -0.47	31.26 -0.35 0.00	28.91 -0.33 0.00	36.86 -0.34 -0.01	34.12 -0.30 0.00	37.18 -0.30 0.00	36.11 -0.28 0.00	43.27 -0.36 0.00	107.99 -0.81 -0.15	176.26 -1.12 -0.17	95.93 -0.54 -3.01	3.14 0.01 -4.97	7.20 -0.02 -4.31	20.36 -0.16 -1.27	31.01 -0.46 -1.00	41.42 -0.71 -0.08	38.95 -0.60 -0.04
SITHE_IND_GS3 24171	24.30 -0.35 -0.02	22.90 -0.33 -0.02	19.82 -0.29 -0.06	15.24 -0.21 -0.57	13.78 -0.19 -0.74	24.06 -0.31 -0.25	35.24 -0.43 -0.97	27.78 -0.32 -0.47	31.26 -0.35 0.00	28.91 -0.33 0.00	36.86 -0.34 -0.01	34.12 -0.30 0.00	37.18 -0.30 0.00	36.11 -0.28 0.00	43.27 -0.36 0.00	107.99 -0.81 -0.15	176.26 -1.12 -0.17	95.93 -0.54 -3.01	3.14 0.01 -4.97	7.20 -0.02 -4.31	20.36 -0.16 -1.27	31.01 -0.46 -1.00	41.42 -0.71 -0.08	38.95 -0.60 -0.04
SITHE_IND_GS4 24172	24.30 -0.35 -0.02	22.90 -0.33 -0.02	19.82 -0.29 -0.06	15.24 -0.21 -0.57	13.78 -0.19 -0.74	24.06 -0.31 -0.25	35.24 -0.43 -0.97	27.78 -0.32 -0.47	31.26 -0.35 0.00	28.91 -0.33 0.00	36.86 -0.34 -0.01	34.12 -0.30 0.00	37.18 -0.30 0.00	36.11 -0.28 0.00	43.27 -0.36 0.00	107.99 -0.81 -0.15	176.26 -1.12 -0.17	95.93 -0.54 -3.01	3.14 0.01 -4.97	7.20 -0.02 -4.31	20.36 -0.16 -1.27	31.01 -0.46 -1.00	41.42 -0.71 -0.08	38.95 -0.60 -0.04
SITHE___BATAVIA 24024	25.66 0.99 -0.04	24.19 0.94 -0.03	21.13 0.96 -0.12	16.66 0.66 -1.11	15.22 0.54 -1.45	25.64 1.03 -0.49	38.12 1.51 -1.90	29.99 1.43 -0.93	33.38 1.76 0.00	31.02 1.77 0.00	39.53 2.33 -0.02	36.57 2.15 0.00	40.13 2.65 0.00	38.89 2.50 0.00	46.48 2.85 0.00	116.01 7.08 -0.29	190.54 13.00 -0.33	106.28 7.04 -5.78	7.57 -0.13 -9.54	11.39 0.20 -8.28	22.77 1.08 -2.44	33.36 0.96 -1.93	43.39 1.19 -0.16	40.66 1.06 -0.08

SITHE___INDEPEND 23800	24.30 -0.35 -0.02	22.90 -0.33 -0.02	19.82 -0.29 -0.06	15.24 -0.21 -0.57	13.78 -0.19 -0.74	24.06 -0.31 -0.25	35.24 -0.43 -0.97	27.78 -0.32 -0.47	31.26 -0.35 0.00	28.91 -0.33 0.00	36.86 -0.34 -0.01	34.12 -0.30 0.00	37.18 -0.30 0.00	36.11 -0.28 0.00	43.27 -0.36 0.00	107.99 -0.81 -0.15	176.26 -1.12 -0.17	95.93 -0.54 -3.01	3.14 0.01 -4.97	7.20 -0.02 -4.31	20.36 -0.16 -1.27	31.01 -0.46 -1.00	41.42 -0.71 -0.08	38.95 -0.60 -0.04
SITHE___MASSENA 23902	24.66 0.03 0.00	23.22 0.00 0.00	20.02 -0.03 0.00	14.85 -0.04 0.00	13.18 -0.05 0.00	24.06 -0.06 0.00	34.51 -0.19 0.00	27.35 -0.29 0.00	31.21 -0.40 0.00	28.95 -0.29 0.00	36.53 -0.66 0.00	33.87 -0.55 0.00	36.90 -0.58 0.00	35.79 -0.60 0.00	42.96 -0.67 0.00	107.11 -1.54 0.00	174.47 -2.73 0.00	91.81 -1.64 0.00	-1.82 0.02 0.00	2.84 -0.07 0.00	18.98 -0.28 0.00	30.26 -0.21 0.00	41.98 -0.07 0.00	39.61 0.09 0.00
SITHE___OGDNSBRG 24021	24.97 0.34 0.00	23.50 0.28 0.00	20.26 0.21 0.00	15.04 0.15 0.00	13.34 0.11 0.00	24.38 0.26 0.00	35.08 0.37 0.00	27.81 0.17 0.00	31.72 0.10 0.00	29.97 0.73 0.00	37.74 0.55 0.00	34.90 0.48 0.00	37.27 -0.22 0.00	36.10 -0.29 0.00	43.37 -0.27 0.00	108.40 -0.25 0.00	176.85 -0.36 0.00	93.22 -0.24 0.00	-1.85 -0.01 0.00	2.89 -0.02 0.00	19.29 0.03 0.00	30.70 0.23 0.00	42.56 0.52 0.00	40.14 0.62 0.00
SITHE___STERLING 23777	25.42 0.77 -0.02	23.99 0.76 -0.01	20.69 0.59 -0.05	15.79 0.45 -0.46	14.23 0.41 -0.60	25.24 0.92 -0.20	37.05 1.56 -0.78	29.34 1.33 -0.38	33.13 1.52 0.00	30.56 1.32 0.00	38.94 1.75 -0.01	36.09 1.67 0.00	39.29 1.81 0.00	38.14 1.76 0.00	45.68 2.04 0.00	114.41 5.64 -0.12	186.85 9.50 -0.14	100.86 4.97 -2.43	2.08 -0.09 -4.01	6.55 0.15 -3.48	21.25 0.97 -1.02	32.61 1.33 -0.81	43.75 1.64 -0.07	40.98 1.42 -0.03
SOUTH CAIRO___GT 23612	26.30 1.24 -0.42	24.69 1.13 -0.35	22.53 1.11 -1.36	28.25 0.79 -12.58	30.25 0.68 -16.34	30.96 1.29 -5.54	58.03 1.95 -21.38	39.78 1.68 -10.47	33.45 1.83 0.00	30.67 1.43 0.00	38.98 1.59 -0.21	35.68 1.27 0.00	38.80 1.32 0.00	37.81 1.43 0.00	45.54 1.90 0.00	118.47 6.46 -3.37	191.28 10.27 -3.80	165.98 5.85 -66.67	107.99 -0.16 -109.99	98.56 0.22 -95.43	48.68 1.36 -28.07	54.70 2.00 -22.22	46.38 2.54 -1.80	42.79 2.38 -0.89
SOUTH HAMPTN___IC 23720	25.43 2.17 1.37	25.50 2.05 -0.24	22.81 1.82 -0.93	24.73 1.30 -8.56	25.59 1.24 -11.12	29.92 2.03 -3.77	52.84 3.59 -14.55	37.78 3.36 -6.79	34.77 3.68 0.52	32.10 2.86 0.00	41.27 3.94 -0.14	38.12 3.73 0.02	41.72 4.24 0.00	40.76 4.38 0.00	57.40 5.54 -8.22	123.97 13.03 -2.29	259.40 22.16 -60.03	166.48 11.23 -61.80	72.83 -0.17 -74.84	69.21 0.36 -65.94	38.28 2.30 -16.72	47.74 3.23 -14.05	46.99 3.73 -1.22	42.91 2.79 -0.60
SOUTHOLD___IC 23719	25.72 2.46 1.37	25.78 2.33 -0.24	23.02 2.04 -0.93	24.90 1.46 -8.56	25.74 1.39 -11.12	30.21 2.32 -3.77	53.28 4.03 -14.55	38.15 3.73 -6.79	35.20 4.11 0.52	32.48 3.23 0.00	41.71 4.39 -0.14	38.52 4.12 0.02	42.17 4.69 0.00	41.19 4.80 0.00	57.94 6.08 -8.22	125.47 14.53 -2.29	262.06 24.82 -60.03	167.97 12.71 -61.80	72.80 -0.20 -74.84	69.26 0.41 -65.94	38.58 2.59 -16.72	48.18 3.67 -14.05	47.55 4.28 -1.22	43.40 3.27 -0.60
ST LAWRENCE___ 23600	24.34 -0.30 0.00	22.92 -0.29 0.00	19.79 -0.26 0.00	14.67 -0.21 0.00	13.02 -0.21 0.00	23.75 -0.37 0.00	34.03 -0.67 0.00	26.97 -0.67 0.00	30.80 -0.81 0.00	28.58 -0.66 0.00	36.07 -1.11 0.00	33.44 -0.98 0.00	36.43 -1.05 0.00	35.33 -1.05 0.00	42.41 -1.22 0.00	105.62 -3.03 0.00	171.95 -5.26 0.00	90.72 -2.74 0.00	-1.80 0.04 0.00	2.82 -0.10 0.00	18.71 -0.55 0.00	29.84 -0.63 0.00	41.40 -0.64 0.00	39.09 -0.43 0.00
STATION 5_MISC_HYD 23604	25.24 0.57 -0.03	23.78 0.54 -0.03	20.72 0.56 -0.11	16.28 0.42 -0.99	14.85 0.34 -1.28	25.15 0.59 -0.43	37.27 0.89 -1.68	29.31 0.85 -0.82	32.67 1.06 0.00	30.32 1.08 0.00	38.69 1.49 -0.02	35.85 1.43 0.00	39.22 1.74 0.00	38.03 1.65 0.00	45.54 1.91 0.00	113.67 4.76 -0.26	186.09 8.58 -0.30	103.21 4.53 -5.22	6.68 -0.08 -8.61	10.50 0.12 -7.47	22.12 0.67 -2.20	32.73 0.52 -1.74	42.76 0.57 -0.14	40.11 0.52 -0.07
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.35 0.68 -0.03	23.89 0.65 -0.03	20.76 0.60 -0.11	16.32 0.45 -0.99	14.91 0.40 -1.29	25.35 0.79 -0.44	37.64 1.26 -1.69	29.63 1.17 -0.82	33.10 1.48 0.00	30.66 1.42 0.00	39.12 1.92 -0.02	36.24 1.82 0.00	39.58 2.10 0.00	38.45 2.06 0.00	46.04 2.40 0.00	114.91 5.99 -0.27	187.84 10.33 -0.30	104.14 5.41 -5.27	6.76 -0.09 -8.70	10.61 0.15 -7.55	22.39 0.91 -2.22	33.19 0.96 -1.76	43.32 1.14 -0.14	40.57 0.98 -0.07
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.06 0.39 -0.03	23.62 0.38 -0.03	20.58 0.42 -0.11	16.17 0.31 -0.98	14.75 0.24 -1.27	24.99 0.44 -0.43	37.05 0.68 -1.67	29.14 0.69 -0.82	32.49 0.87 0.00	30.15 0.91 0.00	38.47 1.27 -0.02	35.65 1.24 0.00	39.00 1.52 0.00	37.84 1.46 0.00	45.32 1.68 0.00	113.08 4.18 -0.26	185.04 7.54 -0.30	102.71 4.06 -5.19	6.65 -0.08 -8.57	10.45 0.10 -7.43	22.01 0.56 -2.18	32.59 0.39 -1.73	42.56 0.37 -0.14	39.91 0.31 -0.07
STEEL___WIND 323596	25.62 0.94 -0.04	24.16 0.91 -0.04	21.12 0.93 -0.14	16.80 0.64 -1.28	15.42 0.53 -1.67	25.61 0.92 -0.56	38.13 1.25 -2.18	29.89 1.19 -1.07	33.04 1.43 0.00	30.70 1.46 0.00	39.17 1.96 -0.02	36.38 1.96 0.00	39.87 2.39 0.00	38.60 2.21 0.00	46.22 2.58 0.00	115.13 6.16 -0.33	188.91 11.33 -0.37	105.89 5.96 -6.48	8.74 -0.11 -10.69	12.36 0.18 -9.27	22.91 0.92 -2.73	33.35 0.72 -2.16	43.12 0.90 -0.17	40.41 0.80 -0.09
STEBEN_REC_LFGE 323667	26.38 1.69 -0.06	24.98 1.73 -0.04	21.79 1.56 -0.18	17.67 1.17 -1.62	16.43 1.10 -2.11	26.87 2.03 -0.71	40.65 3.20 -2.75	31.95 2.97 -1.35	36.03 4.42 0.00	33.20 3.96 0.00	42.33 5.11 -0.03	39.30 4.88 0.00	42.99 5.51 0.00	42.04 5.65 0.00	50.47 6.84 0.00	126.31 17.21 -0.46	205.41 27.68 -0.52	116.19 13.63 -9.10	12.95 -0.22 -15.01	16.36 0.43 -13.02	25.81 2.73 -3.83	37.20 3.70 -3.03	47.16 4.87 -0.25	44.00 4.36 -0.12
STONY___BROOK 24151	25.34 2.02 1.32	25.35 1.90 -0.24	22.71 1.73 -0.93	24.66 1.22 -8.56	25.52 1.17 -11.12	29.73 1.84 -3.77	52.38 3.13 -14.55	37.39 2.95 -6.80	34.37 3.26 0.50	31.78 2.54 0.00	40.86 3.53 -0.14	37.70 3.31 0.02	41.31 3.82 0.00	40.35 3.96 0.00	56.84 4.95 -8.26	122.61 11.67 -2.29	256.60 19.31 -60.08	165.14 9.82 -61.87	72.84 -0.15 -74.84	69.22 0.33 -65.98	38.31 2.13 -16.92	47.54 2.99 -14.08	46.74 3.47 -1.22	42.75 2.62 -0.60
STURGEON_POOL_HYD 23609	27.36 2.41 -0.31	25.74 2.27 -0.26	22.87 1.80 -1.01	25.48 1.31 -9.30	26.55 1.25 -12.08	30.61 2.39 -4.10	54.48 3.97 -15.81	38.93 3.56 -7.74	35.54 3.93 0.00	32.58 3.33 0.00	41.92 4.58 -0.15	38.51 4.09 0.00	41.62 4.15 0.00	40.56 4.17 0.00	48.85 5.22 0.00	123.93 12.79 -2.49	201.61 21.59 -2.81	154.67 11.93 -49.29	79.27 -0.21 -81.31	73.86 0.41 -70.55	42.52 2.51 -20.75	50.62 3.72 -16.43	48.16 4.79 -1.33	43.90 3.73 -0.65

SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.28 1.37 -0.27	24.75 1.32 -0.22	22.01 1.10 -0.86	23.59 0.80 -7.91	24.26 0.75 -10.28	28.95 1.35 -3.49	50.39 2.24 -13.45	36.38 2.19 -6.56	34.05 2.44 0.00	31.31 2.07 0.00	40.26 2.95 -0.13	37.04 2.62 0.00	40.21 2.73 0.00	39.12 2.73 0.00	46.97 3.34 0.00	118.82 8.06 -2.11	192.78 13.19 -2.38	141.86 6.47 -41.93	67.22 -0.11 -69.17	63.16 0.24 -60.01	38.32 1.41 -17.65	46.54 2.10 -13.98	45.82 2.65 -1.13	42.04 1.96 -0.56
SYNERGY___BIOGAS 323694	25.66 0.99 -0.04	24.19 0.94 -0.03	21.13 0.96 -0.12	16.66 0.66 -1.11	15.22 0.54 -1.45	25.64 1.03 -0.49	38.12 1.51 -1.90	29.99 1.43 -0.93	33.38 1.76 0.00	31.02 1.77 0.00	39.53 2.33 -0.02	36.57 2.15 0.00	40.13 2.65 0.00	38.89 2.50 0.00	46.48 2.85 0.00	116.01 7.08 -0.29	190.54 13.00 -0.33	106.28 7.04 -5.78	7.57 -0.13 -9.54	11.39 0.20 -8.28	22.77 1.08 -2.44	33.36 0.96 -1.93	43.39 1.19 -0.16	40.66 1.06 -0.08
SYRACUSE___ENERGY_ST1 323597	25.00 0.33 -0.03	23.55 0.31 -0.02	20.38 0.23 -0.09	15.92 0.18 -0.86	14.52 0.18 -1.11	24.92 0.42 -0.38	36.82 0.66 -1.46	28.95 0.60 -0.71	32.33 0.72 0.00	29.90 0.66 0.00	38.12 0.92 -0.01	35.31 0.89 0.00	38.51 1.03 0.00	37.41 1.02 0.00	44.79 1.16 0.00	111.88 3.00 -0.23	182.55 5.08 -0.26	100.77 2.76 -4.56	5.64 -0.04 -7.53	9.52 0.08 -6.53	21.66 0.48 -1.92	32.50 0.51 -1.52	42.73 0.56 -0.12	40.09 0.50 -0.06
SYRACUSE___ENERGY_ST2 323598	25.00 0.33 -0.03	23.55 0.31 -0.02	20.38 0.23 -0.09	15.92 0.18 -0.86	14.52 0.18 -1.11	24.92 0.42 -0.38	36.82 0.66 -1.46	28.95 0.60 -0.71	32.33 0.72 0.00	29.90 0.66 0.00	38.12 0.92 -0.01	35.31 0.89 0.00	38.51 1.03 0.00	37.41 1.02 0.00	44.79 1.16 0.00	111.88 3.00 -0.23	182.55 5.08 -0.26	100.77 2.76 -4.56	5.64 -0.04 -7.53	9.52 0.08 -6.53	21.66 0.48 -1.92	32.50 0.51 -1.52	42.73 0.56 -0.12	40.09 0.50 -0.06
SYRACUSE___POWER 24017	24.99 0.32 -0.03	23.54 0.30 -0.02	20.40 0.25 -0.10	15.96 0.19 -0.89	14.57 0.18 -1.16	24.91 0.39 -0.39	36.88 0.66 -1.51	28.98 0.60 -0.74	32.34 0.72 0.00	29.90 0.66 0.00	38.16 0.96 -0.02	35.34 0.92 0.00	38.53 1.05 0.00	37.42 1.04 0.00	44.84 1.21 0.00	111.99 3.10 -0.24	182.73 5.25 -0.27	100.99 2.80 -4.74	5.92 -0.04 -7.81	9.77 0.08 -6.78	21.75 0.50 -1.99	32.58 0.53 -1.58	42.77 0.60 -0.13	40.09 0.51 -0.06
TRIGEN___CC 323695	34.85 1.91 -8.30	25.24 1.79 -0.24	22.53 1.55 -0.93	24.54 1.10 -8.56	25.40 1.05 -11.12	29.64 1.74 -3.77	52.19 2.94 -14.55	39.57 2.71 -9.22	37.08 2.97 -2.50	31.68 2.43 0.00	40.82 3.50 -0.14	37.64 3.24 0.02	41.08 3.59 0.00	40.05 3.67 0.00	63.04 4.59 -14.82	121.79 10.85 -2.29	264.66 17.53 -69.92	177.41 8.98 -74.97	72.85 -0.15 -74.84	75.85 0.31 -72.62	71.41 1.99 -50.16	52.40 2.88 -19.05	46.70 3.43 -1.22	42.68 2.55 -0.60
UNION___PROCESSING_DRP 323587	25.21 0.54 -0.03	23.75 0.51 -0.03	20.71 0.55 -0.11	16.27 0.40 -0.99	14.84 0.32 -1.29	25.12 0.56 -0.44	37.23 0.84 -1.68	29.27 0.81 -0.82	32.62 1.01 0.00	30.28 1.04 0.00	38.64 1.44 -0.02	35.80 1.38 0.00	39.15 1.67 0.00	37.97 1.58 0.00	45.47 1.83 0.00	113.47 4.56 -0.27	185.75 8.24 -0.30	103.06 4.36 -5.24	6.72 -0.08 -8.64	10.52 0.11 -7.50	22.10 0.64 -2.21	32.70 0.48 -1.75	42.71 0.52 -0.14	40.06 0.46 -0.07
UPPER HUDSON___HYD 24058	26.89 1.74 -0.52	25.20 1.57 -0.42	23.10 1.38 -1.66	31.27 1.05 -15.34	34.14 0.98 -19.93	32.58 1.70 -6.76	63.69 2.91 -26.07	42.76 2.49 -12.62	34.00 2.62 0.23	31.50 2.26 0.00	40.49 3.06 -0.25	36.86 2.44 0.00	40.24 2.77 0.00	39.29 2.90 0.00	47.18 3.54 0.00	122.44 9.68 -4.11	198.59 16.75 -4.63	183.44 8.67 -81.31	132.11 -0.18 -134.14	119.88 0.30 -116.67	55.54 1.96 -34.33	60.67 3.04 -27.16	48.08 3.85 -2.19	43.71 3.10 -1.08
UPPER RAQUET___HYD 24056	24.71 0.07 0.00	23.24 0.02 0.00	19.98 -0.07 0.00	14.84 -0.04 0.00	13.17 -0.05 0.00	24.09 -0.03 0.00	34.72 0.01 0.00	27.52 -0.12 0.00	31.30 -0.31 0.00	29.08 -0.17 0.00	36.63 -0.56 0.00	33.95 -0.47 0.00	36.89 -0.59 0.00	35.76 -0.63 0.00	42.99 -0.64 0.00	107.63 -1.01 0.00	175.95 -1.26 0.00	92.74 -0.72 0.00	-1.84 0.00 0.00	2.87 -0.04 0.00	19.19 -0.07 0.00	30.54 0.07 0.00	42.31 0.27 0.00	39.87 0.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.93 1.21 -0.09	24.43 1.14 -0.07	21.40 1.06 -0.29	18.31 0.80 -2.63	17.39 0.75 -3.42	26.54 1.26 -1.16	41.18 2.01 -4.47	31.58 1.76 -2.19	33.62 2.01 0.00	31.00 1.76 0.00	39.69 2.46 -0.04	36.71 2.30 0.00	39.96 2.48 0.00	38.82 2.44 0.00	46.51 2.88 0.00	116.54 7.19 -0.70	189.47 11.47 -0.79	113.16 5.75 -13.94	21.06 -0.10 -23.00	23.07 0.20 -19.96	26.38 1.25 -5.87	36.92 1.80 -4.65	44.76 2.35 -0.38	41.64 1.94 -0.19
VISCHER___FERRY HYD 24020	26.11 0.98 -0.50	24.54 0.92 -0.41	22.51 0.85 -1.60	30.23 0.57 -14.78	32.95 0.53 -19.20	31.57 0.94 -6.51	61.26 1.43 -25.12	40.99 1.24 -12.11	32.65 1.34 0.30	30.36 1.12 0.00	39.07 1.64 -0.24	35.66 1.24 0.00	38.83 1.35 0.00	37.86 1.47 0.00	45.58 1.94 0.00	117.92 5.31 -3.96	191.17 9.50 -4.46	176.82 5.03 -78.33	127.28 -0.11 -129.23	115.15 0.15 -112.09	53.20 0.98 -32.97	58.14 1.56 -26.11	46.21 2.06 -2.11	42.30 1.74 -1.04
V_CMM_10_SYNC_DSASP 323787	24.45 -0.19 0.00	23.02 -0.19 0.00	19.88 -0.17 0.00	14.74 -0.14 0.00	13.08 -0.15 0.00	23.86 -0.26 0.00	34.20 -0.51 0.00	27.09 -0.54 0.00	30.95 -0.67 0.00	28.71 -0.53 0.00	36.26 -0.93 0.00	33.60 -0.81 0.00	36.61 -0.87 0.00	35.51 -0.88 0.00	42.62 -1.01 0.00	106.15 -2.49 0.00	172.83 -4.37 0.00	91.18 -2.27 0.00	-1.81 0.03 0.00	2.82 -0.08 0.00	18.80 -0.46 0.00	29.98 -0.49 0.00	41.60 -0.45 0.00	39.27 -0.25 0.00
V_CMP_10_SYNC_DSASP 323788	24.29 -0.35 0.00	22.56 -0.65 0.00	19.58 -0.48 0.00	14.53 -0.35 0.00	12.91 -0.32 0.00	23.86 -0.27 0.00	34.92 0.21 0.00	27.37 -0.27 0.00	30.50 -1.12 0.00	28.22 -1.02 0.00	35.63 -1.55 0.00	32.91 -1.50 0.00	35.78 -1.70 0.00	35.11 -1.28 0.00	42.95 -0.68 0.00	110.02 1.38 0.00	182.89 5.68 0.00	97.03 3.57 0.00	-2.05 -0.21 0.00	2.91 0.00 0.00	19.79 0.54 0.00	31.54 1.06 0.00	43.68 1.64 0.00	41.34 1.82 0.00
V_F_30_NSYNC___DSASP 323816	26.59 1.44 -0.51	24.97 1.33 -0.42	22.92 1.21 -1.66	31.00 0.87 -15.26	33.86 0.80 -19.82	32.31 1.46 -6.72	62.94 2.30 -25.94	42.14 1.96 -12.55	33.47 2.11 0.24	31.01 1.77 0.00	39.88 2.45 -0.25	36.41 2.00 0.00	39.67 2.18 0.00	38.68 2.29 0.00	46.54 2.90 0.00	120.64 7.90 -4.09	195.56 13.75 -4.61	181.62 7.28 -80.88	131.45 -0.14 -133.44	118.90 0.23 -115.76	54.79 1.49 -34.04	59.74 2.30 -26.96	47.20 2.98 -2.18	43.13 2.53 -1.08
V_F_30_SYNC_DSASP 323786	25.78 0.65 -0.50	24.21 0.59 -0.41	22.20 0.55 -1.60	30.04 0.43 -14.73	32.71 0.34 -19.14	31.26 0.65 -6.49	60.58 0.84 -25.04	40.75 0.85 -12.26	32.60 0.99 0.00	30.10 0.86 0.00	38.61 1.18 -0.24	35.43 1.01 0.00	38.49 1.01 0.00	37.52 1.13 0.00	44.98 1.35 0.00	116.22 3.62 -3.95	187.91 6.25 -4.45	174.80 3.27 -78.08	126.90 -0.06 -128.81	114.78 0.12 -111.76	52.82 0.69 -32.87	57.50 1.00 -26.03	45.37 1.21 -2.10	41.64 1.08 -1.04

V_XM_10_SYNC_DSASP 323789	24.29 -0.35 0.00	22.56 -0.65 0.00	19.58 -0.48 0.00	14.53 -0.35 0.00	12.91 -0.32 0.00	23.86 -0.27 0.00	34.92 0.21 0.00	27.37 -0.27 0.00	30.50 -1.12 0.00	28.22 -1.02 0.00	35.63 -1.55 0.00	32.91 -1.50 0.00	35.78 -1.70 0.00	35.11 -1.28 0.00	42.95 -0.68 0.00	110.02 1.38 0.00	182.89 5.68 0.00	97.03 3.57 0.00	-2.05 -0.21 0.00	2.91 0.00 0.00	19.79 0.54 0.00	31.54 1.06 0.00	43.68 1.64 0.00	41.34 1.82 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.50 1.59 -0.28	24.96 1.52 -0.23	22.23 1.29 -0.89	24.03 0.94 -8.21	24.78 0.88 -10.67	29.31 1.57 -3.62	51.24 2.57 -13.96	36.80 2.33 -6.84	34.20 2.59 0.00	31.42 2.18 0.00	40.45 3.13 -0.13	37.21 2.80 0.00	40.44 2.96 0.00	39.34 2.96 0.00	47.23 3.60 0.00	119.23 8.38 -2.20	193.07 13.38 -2.48	144.26 7.25 -43.54	69.87 -0.13 -71.84	65.50 0.26 -62.33	39.16 1.58 -18.33	47.35 2.37 -14.52	46.23 3.02 -1.17	42.35 2.25 -0.58
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.68 1.76 -0.29	25.14 1.69 -0.24	22.41 1.43 -0.93	24.46 1.03 -8.55	25.30 0.96 -11.12	29.57 1.68 -3.77	51.98 2.73 -14.54	37.28 2.52 -7.12	34.44 2.83 0.00	31.70 2.46 0.00	40.88 3.55 -0.14	37.93 3.24 -0.27	41.40 3.43 -0.49	40.50 3.43 -0.68	47.88 4.15 -0.09	120.78 9.60 -2.53	194.82 15.03 -2.58	146.66 7.85 -45.35	72.84 -0.13 -74.81	68.10 0.28 -64.91	40.07 1.72 -19.09	48.16 2.57 -15.12	46.56 3.30 -1.22	42.57 2.44 -0.60
WADING RIVER_IC_1 23522	24.96 1.69 1.37	25.03 1.58 -0.24	22.38 1.39 -0.93	24.41 0.97 -8.56	25.30 0.95 -11.12	29.42 1.53 -3.77	52.09 2.84 -14.55	37.17 2.75 -6.79	34.09 3.00 0.52	31.50 2.25 0.00	40.53 3.20 -0.14	37.44 3.05 0.02	41.00 3.52 0.00	40.05 3.66 0.00	56.49 4.63 -8.22	121.50 10.56 -2.29	254.99 17.75 -60.03	164.11 8.86 -61.79	72.87 -0.13 -74.84	69.14 0.29 -65.94	37.80 1.83 -16.71	47.03 2.52 -14.04	46.06 2.80 -1.22	42.07 1.95 -0.60
WADING RIVER_IC_2 23547	24.96 1.69 1.37	25.03 1.58 -0.24	22.38 1.39 -0.93	24.41 0.97 -8.56	25.30 0.95 -11.12	29.42 1.53 -3.77	52.09 2.84 -14.55	37.17 2.75 -6.79	34.09 3.00 0.52	31.50 2.25 0.00	40.53 3.20 -0.14	37.44 3.05 0.02	41.00 3.52 0.00	40.05 3.66 0.00	56.49 4.63 -8.22	121.50 10.56 -2.29	254.99 17.75 -60.03	164.11 8.86 -61.79	72.87 -0.13 -74.84	69.14 0.29 -65.94	37.80 1.83 -16.71	47.03 2.52 -14.04	46.06 2.80 -1.22	42.07 1.95 -0.60
WADING RIVER_IC_3 23601	24.96 1.69 1.37	25.03 1.58 -0.24	22.38 1.39 -0.93	24.41 0.97 -8.56	25.30 0.95 -11.12	29.42 1.53 -3.77	52.09 2.84 -14.55	37.17 2.75 -6.79	34.09 3.00 0.52	31.50 2.25 0.00	40.53 3.20 -0.14	37.44 3.05 0.02	41.00 3.52 0.00	40.05 3.66 0.00	56.49 4.63 -8.22	121.50 10.56 -2.29	254.99 17.75 -60.03	164.11 8.86 -61.79	72.87 -0.13 -74.84	69.14 0.29 -65.94	37.80 1.83 -16.71	47.03 2.52 -14.04	46.06 2.80 -1.22	42.07 1.95 -0.60
WALDEN___HYDRO 24148	26.71 1.79 -0.28	25.13 1.69 -0.23	22.37 1.42 -0.90	24.18 1.04 -8.26	24.94 0.98 -10.73	29.54 1.78 -3.64	51.67 2.93 -14.04	37.16 2.65 -6.88	34.53 2.91 0.00	31.71 2.47 0.00	40.75 3.43 -0.14	37.37 2.95 0.00	40.53 3.05 0.00	39.45 3.07 0.00	47.42 3.79 0.00	120.11 9.25 -2.21	195.62 15.92 -2.49	145.98 8.74 -43.79	70.24 -0.15 -72.24	65.87 0.29 -62.67	39.57 1.88 -18.43	47.87 2.80 -14.60	46.79 3.57 -1.18	42.84 2.74 -0.58
WARRENSBURG___ 23737	26.89 1.74 -0.52	25.20 1.57 -0.42	23.10 1.38 -1.66	31.27 1.05 -15.34	34.14 0.98 -19.93	32.58 1.70 -6.76	63.69 2.91 -26.07	42.76 2.49 -12.62	34.00 2.62 0.23	31.50 2.26 0.00	40.49 3.06 -0.25	36.86 2.44 0.00	40.24 2.77 0.00	39.29 2.90 0.00	47.18 3.54 0.00	122.44 9.68 -4.11	198.59 16.75 -4.63	183.44 8.67 -81.31	132.11 -0.18 -134.14	119.88 0.30 -116.67	55.54 1.96 -34.33	60.67 3.04 -27.16	48.08 3.85 -2.19	43.71 3.10 -1.08
WATERSIDE___6 8 9 23538	26.78 1.85 -0.29	25.23 1.78 -0.24	22.48 1.49 -0.93	24.52 1.08 -8.55	25.35 1.01 -11.12	29.63 1.74 -3.77	52.06 2.82 -14.54	37.39 2.63 -7.13	34.58 2.97 0.00	31.83 2.59 0.00	41.06 3.73 -0.14	38.46 3.35 -0.69	43.47 3.47 -2.52	43.41 3.50 -3.52	48.34 4.24 -0.46	122.08 9.93 -3.50	195.45 15.65 -2.58	147.05 8.24 -45.35	72.85 -0.13 -74.82	68.14 0.31 -64.92	40.17 1.82 -19.09	48.29 2.70 -15.12	46.72 3.45 -1.22	42.73 2.60 -0.60
WDELAWARE___HYD 323627	26.54 1.64 -0.26	24.95 1.52 -0.21	22.17 1.27 -0.85	23.63 0.93 -7.82	24.27 0.89 -10.16	29.21 1.64 -3.44	50.81 2.81 -13.29	36.73 2.58 -6.51	34.43 2.81 0.00	31.59 2.34 0.00	40.57 3.26 -0.13	37.01 2.59 0.00	39.11 1.63 0.00	38.66 2.27 0.00	47.16 3.53 0.00	116.42 5.68 -2.10	190.08 10.52 -2.36	141.00 6.11 -41.44	66.42 -0.10 -68.36	62.44 0.22 -59.31	38.02 1.31 -17.44	46.30 2.01 -13.81	46.59 3.43 -1.12	42.69 2.62 -0.55
WEST BABYLON___IC 23714	27.13 2.20 -0.29	25.50 2.04 -0.24	22.78 1.80 -0.93	24.72 1.28 -8.56	25.56 1.22 -11.12	29.91 2.02 -3.77	52.69 3.44 -14.55	37.95 3.18 -7.13	35.13 3.51 0.00	32.05 2.81 0.00	41.22 3.89 -0.14	38.03 3.63 0.02	41.60 4.12 0.00	40.59 4.20 0.00	58.06 5.32 -9.11	123.83 12.89 -2.29	259.74 21.17 -61.36	167.89 10.87 -63.56	72.81 -0.19 -74.84	70.52 0.37 -67.24	45.27 2.37 -23.64	48.98 3.39 -15.12	47.28 4.01 -1.22	43.16 3.04 -0.60
WEST CANADA___HYD 24049	24.72 0.09 0.00	23.30 0.08 0.00	20.10 0.05 0.00	14.93 0.05 0.00	13.27 0.04 0.00	24.22 0.09 0.00	34.89 0.18 0.00	27.83 0.19 0.00	31.82 0.21 0.00	29.39 0.15 0.00	37.44 0.25 0.00	34.63 0.21 0.00	37.71 0.22 0.00	36.61 0.22 0.00	43.90 0.27 0.00	109.42 0.77 0.00	178.62 1.41 0.00	94.21 0.75 0.00	-1.85 -0.01 0.00	2.94 0.03 0.00	19.43 0.17 0.00	30.69 0.22 0.00	42.30 0.25 0.00	39.71 0.19 0.00
WESTERN_NY_WIND 24143	25.64 0.97 -0.04	24.16 0.92 -0.03	21.11 0.94 -0.12	16.65 0.64 -1.13	15.22 0.52 -1.46	25.62 1.01 -0.50	38.09 1.47 -1.92	29.97 1.40 -0.94	33.33 1.72 0.00	30.97 1.72 0.00	39.47 2.26 -0.02	36.52 2.10 0.00	40.07 2.59 0.00	38.84 2.45 0.00	46.42 2.79 0.00	115.81 6.87 -0.30	190.35 12.81 -0.33	106.22 6.92 -5.84	7.65 -0.14 -9.63	11.46 0.20 -8.35	22.77 1.05 -2.46	33.33 0.92 -1.95	43.34 1.13 -0.16	40.61 1.01 -0.08
WESTOVER___LESR 323668	25.76 1.04 -0.08	24.29 1.00 -0.07	21.18 0.86 -0.27	17.97 0.64 -2.45	17.01 0.60 -3.19	26.29 1.08 -1.08	40.56 1.68 -4.17	31.17 1.49 -2.04	33.42 1.81 0.00	30.87 1.62 0.00	39.60 2.37 -0.04	36.69 2.27 0.00	39.94 2.45 0.00	38.90 2.51 0.00	46.54 2.90 0.00	116.65 7.34 -0.66	189.31 11.36 -0.74	111.80 5.36 -12.98	19.49 -0.07 -21.41	21.66 0.18 -18.57	25.86 1.14 -5.46	36.29 1.50 -4.33	44.32 1.93 -0.35	41.38 1.69 -0.17
WETHRSFD_WT_PWR 323626	25.54 0.86 -0.05	24.14 0.89 -0.04	21.09 0.89 -0.15	16.92 0.66 -1.38	15.62 0.60 -1.79	25.78 1.04 -0.61	38.57 1.52 -2.35	30.15 1.37 -1.15	32.61 1.00 0.00	30.30 1.06 0.00	38.69 1.48 -0.02	35.98 1.56 0.00	39.44 1.96 0.00	38.19 1.80 0.00	45.73 2.10 0.00	113.97 5.01 -0.32	187.01 9.44 -0.36	104.59 4.77 -6.37	8.56 -0.10 -10.50	12.16 0.14 -9.11	22.66 0.72 -2.68	32.99 0.40 -2.12	42.72 0.50 -0.17	40.05 0.44 -0.08

WHAVSTOR_138_KV_BK127_REV_LBMP_G	26.40	24.87	22.15	23.98	24.75	29.21	51.09	36.67	34.03	31.25	40.24	37.04	40.24	39.16	47.00	118.59	191.92	143.67	69.98	65.56	39.07	47.20	46.02	42.17
345015	1.49	1.43	1.21	0.88	0.83	1.46	2.40	2.19	2.42	2.01	2.92	2.62	2.77	2.78	3.36	7.74	12.23	6.61	-0.11	0.24	1.46	2.19	2.80	2.07
	-0.28	-0.23	-0.89	-8.22	-10.69	-3.62	-13.98	-6.85	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	-2.20	-2.48	-43.60	-71.93	-62.41	-18.36	-14.54	-1.17	-0.58
YORK____WARBASSE	26.79	25.24	22.48	24.50	25.33	29.64	52.15	37.42	34.54	31.75	40.94	38.21	43.14	43.09	48.12	121.68	195.19	146.50	72.87	68.14	40.26	48.39	46.93	42.89
23770	1.86	1.79	1.49	1.06	0.99	1.75	2.90	2.65	2.93	2.51	3.61	3.17	3.17	3.23	4.03	9.55	15.40	7.69	-0.11	0.31	1.90	2.80	3.66	2.76
	-0.29	-0.24	-0.93	-8.55	-11.12	-3.77	-14.54	-7.13	0.00	0.00	-0.14	-0.63	-2.49	-3.48	-0.46	-3.49	-2.58	-45.35	-74.82	-64.92	-19.09	-15.12	-1.22	-0.60