

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/07/2023

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.07	20.16	19.91	14.87	17.84	20.69	24.25	26.24	23.80	21.58	25.36	22.36	23.35	38.21	30.51	29.07	36.77	38.74	40.77	50.95	37.99	25.52	27.35	24.55
24138	1.50	1.34	0.57	0.44	0.21	0.39	0.19	0.66	0.03	0.57	0.49	0.23	0.50	0.55	0.23	0.75	0.55	0.04	-0.07	1.00	1.33	1.69	1.69	1.12
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.04	-23.40	-14.93	-19.81	-19.66	-17.43	-32.02	-27.90	-20.46	-30.27	-38.31	-41.65	-37.32	-19.66	-3.41	-5.46	-10.19
74TH STREET_GT_1	22.02	20.12	19.89	14.85	17.83	20.67	24.24	26.22	23.80	21.56	25.33	22.35	23.34	38.18	30.50	29.04	36.75	38.74	40.78	50.93	37.96	25.48	27.31	24.51
24260	1.46	1.29	0.55	0.42	0.20	0.37	0.18	0.64	0.03	0.55	0.46	0.22	0.48	0.53	0.23	0.72	0.53	0.04	-0.07	0.97	1.30	1.66	1.65	1.08
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
74TH STREET_GT_2	22.02	20.12	19.89	14.85	17.83	20.67	24.24	26.22	23.80	21.56	25.33	22.35	23.34	38.18	30.50	29.04	36.75	38.74	40.78	50.93	37.96	25.48	27.31	24.51
24261	1.46	1.29	0.55	0.42	0.20	0.37	0.18	0.64	0.03	0.55	0.46	0.22	0.48	0.53	0.23	0.72	0.53	0.04	-0.07	0.97	1.30	1.66	1.65	1.08
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ADK HUDSON___FALLS	21.70	19.91	24.46	18.11	23.99	26.77	33.13	33.14	33.60	26.97	32.16	30.49	30.38	39.58	36.79	32.44	44.60	49.91	58.28	66.35	45.93	26.37	29.07	28.43
24011	1.03	0.89	0.34	0.25	0.13	0.26	0.14	0.45	0.02	0.26	0.23	0.11	0.24	0.24	0.10	0.36	0.31	0.02	-0.05	0.72	1.01	1.11	1.12	0.72
	-0.35	-0.64	-16.28	-11.64	-21.13	-21.12	-30.33	-24.15	-33.21	-20.63	-26.88	-27.91	-24.71	-33.70	-34.32	-24.24	-38.35	-49.49	-59.14	-52.98	-27.92	-4.84	-7.75	-14.47
ADK RESOURCE___RCVRY	21.86	20.04	24.53	18.15	24.02	26.83	33.18	33.22	33.64	27.03	32.23	30.53	30.44	39.66	36.85	32.51	44.69	49.99	58.34	66.50	46.09	26.53	29.24	28.56
23798	1.19	1.02	0.38	0.28	0.15	0.29	0.16	0.50	0.02	0.30	0.27	0.12	0.28	0.28	0.11	0.39	0.34	0.03	-0.05	0.83	1.15	1.27	1.28	0.83
	-0.35	-0.64	-16.30	-11.65	-21.16	-21.14	-30.36	-24.18	-33.25	-20.65	-26.90	-27.94	-24.74	-33.75	-34.36	-24.27	-38.41	-49.57	-59.20	-53.04	-27.95	-4.85	-7.76	-14.49
ADK S GLENS___FALLS	21.70	19.91	24.46	18.11	23.99	26.77	33.13	33.14	33.60	26.97	32.16	30.49	30.38	39.58	36.79	32.44	44.60	49.91	58.28	66.35	45.93	26.37	29.07	28.43
24028	1.03	0.89	0.34	0.25	0.13	0.26	0.14	0.45	0.02	0.26	0.23	0.11	0.24	0.24	0.10	0.36	0.31	0.02	-0.05	0.72	1.01	1.11	1.12	0.72
	-0.35	-0.64	-16.28	-11.64	-21.13	-21.12	-30.33	-24.15	-33.21	-20.63	-26.88	-27.91	-24.71	-33.70	-34.32	-24.24	-38.35	-49.49	-59.14	-52.98	-27.92	-4.84	-7.75	-14.47
ADK_NYS___DAM	21.38	19.62	23.43	17.37	22.74	25.47	31.34	31.58	31.71	25.74	30.63	28.86	28.86	36.89	34.65	30.96	41.06	45.59	54.97	62.98	43.84	25.47	28.06	27.26
23527	0.72	0.64	0.24	0.17	0.09	0.17	0.08	0.27	0.01	0.14	0.10	0.05	0.14	0.15	0.06	0.20	0.14	0.01	-0.02	0.35	0.50	0.48	0.54	0.37
	-0.33	-0.60	-15.35	-10.98	-19.93	-19.91	-28.59	-22.78	-31.33	-19.52	-25.48	-26.34	-23.31	-31.11	-32.21	-22.92	-34.98	-45.18	-55.81	-50.00	-26.35	-4.57	-7.32	-13.65
AIR_PRODUCTS___DRP	20.87	19.17	22.77	16.90	22.04	24.71	30.36	30.66	30.68	25.01	29.72	27.96	28.03	37.19	34.05	30.38	41.19	45.74	53.15	61.11	42.66	25.00	27.48	26.57
24190	0.23	0.21	0.07	0.06	0.03	0.04	0.02	0.08	0.00	0.06	0.04	0.02	0.05	0.06	0.03	0.09	0.06	0.00	-0.01	0.13	0.18	0.17	0.20	0.13
	-0.32	-0.58	-14.86	-10.62	-19.29	-19.28	-27.68	-22.05	-30.31	-18.87	-24.62	-25.47	-22.55	-31.49	-31.65	-22.44	-35.18	-45.34	-53.97	-48.35	-25.48	-4.42	-7.08	-13.20
ALBANY___1	20.87	19.17	22.77	16.90	22.04	24.71	30.36	30.66	30.68	25.01	29.72	27.96	28.03	37.19	34.05	30.38	41.19	45.74	53.15	61.11	42.66	25.00	27.48	26.57
23571	0.23	0.21	0.07	0.06	0.03	0.04	0.02	0.08	0.00	0.06	0.04	0.02	0.05	0.06	0.03	0.09	0.06	0.00	-0.01	0.13	0.18	0.17	0.20	0.13
	-0.32	-0.58	-14.86	-10.62	-19.29	-19.28	-27.68	-22.05	-30.31	-18.87	-24.62	-25.47	-22.55	-31.49	-31.65	-22.44	-35.18	-45.34	-53.97	-48.35	-25.48	-4.42	-7.08	-13.20
ALBANY___2	20.87	19.17	22.77	16.90	22.04	24.71	30.36	30.66	30.68	25.01	29.72	27.96	28.03	37.19	34.05	30.38	41.19	45.74	53.15	61.11	42.66	25.00	27.48	26.57
23572	0.23	0.21	0.07	0.06	0.03	0.04	0.02	0.08	0.00	0.06	0.04	0.02	0.05	0.06	0.03	0.09	0.06	0.00	-0.01	0.13	0.18	0.17	0.20	0.13
	-0.32	-0.58	-14.86	-10.62	-19.29	-19.28	-27.68	-22.05	-30.31	-18.87	-24.62	-25.47	-22.55	-31.49	-31.65	-22.44	-35.18	-45.34	-53.97	-48.35	-25.48	-4.42	-7.08	-13.20
ALBANY___3	20.87	19.17	22.77	16.90	22.04	24.71	30.36	30.66	30.68	25.01	29.72	27.96	28.03	37.19	34.05	30.38	41.19	45.74	53.15	61.11	42.66	25.00	27.48	26.57
23573	0.23	0.21	0.07	0.06	0.03	0.04	0.02	0.08	0.00	0.06	0.04	0.02	0.05	0.06	0.03	0.09	0.06	0.00	-0.01	0.13	0.18	0.17	0.20	0.13
	-0.32	-0.58	-14.86	-10.62	-19.29	-19.28	-27.68	-22.05	-30.31	-18.87	-24.62	-25.47	-22.55	-31.49	-31.65	-22.44	-35.18	-45.34	-53.97	-48.35	-25.48	-4.42	-7.08	-13.20
ALBANY___4	20.87	19.17	22.77	16.90	22.04	24.71	30.36	30.66	30.68	25.01	29.72	27.96	28.03	37.19	34.05	30.38	41.19	45.74	53.15	61.11	42.66	25.00	27.48	26.57
23574	0.23	0.21	0.07	0.06	0.03	0.04	0.02	0.08	0.00	0.06	0.04	0.02	0.05	0.06	0.03	0.09	0.06	0.00	-0.01	0.13	0.18	0.17	0.20	0.13
	-0.32	-0.58	-14.86	-10.62	-19.29	-19.28	-27.68	-22.05	-30.31	-18.87	-24.62	-25.47	-22.55	-31.49	-31.65	-22.44	-35.18	-45.34	-53.97	-48.35	-25.48	-4.42	-7.08	-13.20

ALBANY___LFGE 323615	21.07 0.42 -0.33	19.36 0.38 -0.60	23.29 0.14 -15.30	17.27 0.12 -10.94	22.64 0.05 -19.86	25.33 0.09 -19.85	31.21 0.04 -28.50	31.41 0.16 -22.70	31.59 0.01 -31.21	25.62 0.12 -19.42	30.47 0.09 -25.33	28.75 0.05 -26.23	28.75 0.11 -23.23	37.83 0.11 -32.08	34.87 0.05 -32.44	31.00 0.17 -22.99	42.10 0.12 -36.04	46.87 0.01 -46.47	54.75 -0.01 -55.58	62.69 0.26 -49.79	43.59 0.36 -26.24	25.33 0.37 -4.55	27.89 0.40 -7.29	27.09 0.25 -13.60
ALCOA_RYNLDS___DRP 24188	20.09 -0.24 0.00	18.13 -0.24 0.00	7.87 -0.14 -0.16	6.34 -0.10 -0.22	2.77 -0.05 -0.10	5.48 -0.10 -0.19	2.70 -0.06 -0.09	8.71 -0.21 -0.38	0.45 -0.01 -0.10	4.13 -0.16 1.79	-5.00 -0.12 9.93	2.57 -0.06 -0.16	5.49 -0.12 -0.19	5.70 -0.14 -0.21	2.40 -0.06 -0.08	7.94 -0.18 -0.28	6.02 -0.14 -0.21	0.43 -0.01 -0.05	-0.79 0.02 -0.01	12.47 -0.28 -0.11	16.63 -0.36 0.00	20.02 -0.39 0.00	19.80 -0.40 0.00	12.91 -0.33 0.00
ALCOA___DSASP 323711	20.09 -0.24 0.00	18.13 -0.24 0.00	7.87 -0.14 -0.16	6.34 -0.10 -0.22	2.77 -0.05 -0.10	5.48 -0.10 -0.19	2.70 -0.06 -0.09	8.71 -0.21 -0.38	0.45 -0.01 -0.10	4.13 -0.16 1.79	-5.00 -0.12 9.93	2.57 -0.06 -0.16	5.49 -0.12 -0.19	5.70 -0.14 -0.21	2.40 -0.06 -0.08	7.94 -0.18 -0.28	6.02 -0.14 -0.21	0.43 -0.01 -0.05	-0.79 0.02 -0.01	12.47 -0.28 -0.11	16.63 -0.36 0.00	20.02 -0.39 0.00	19.80 -0.40 0.00	12.91 -0.33 0.00
ALLEGHENY___COGEN 23514	21.44 1.06 -0.05	19.52 1.04 -0.10	10.89 0.51 -2.53	8.38 0.36 -1.81	6.20 0.19 -3.28	9.07 0.39 -3.28	7.58 0.21 -4.71	12.96 0.67 -3.75	5.55 0.02 -5.16	9.52 0.26 -3.18	9.36 0.19 -4.12	6.88 0.08 -4.33	9.43 0.17 -3.84	11.18 0.19 -5.35	7.80 0.09 -5.34	11.80 0.25 -3.70	12.49 0.22 -6.33	8.58 0.02 -8.17	8.34 -0.04 -9.19	21.69 0.82 -8.24	22.76 1.43 -4.34	22.73 1.57 -0.75	23.12 1.71 -1.21	16.59 1.11 -2.25
ALTONA_WT_PWR 323606	19.61 -0.71 0.00	17.62 -0.76 0.00	3.09 -0.44 4.31	0.00 -0.36 5.86	0.00 -0.16 2.56	-0.01 -0.31 5.09	0.00 -0.15 2.51	-2.11 -0.48 10.17	-2.21 -0.02 2.56	-6.94 -0.35 12.67	-15.97 -0.21 20.81	-1.81 -0.13 4.16	-0.01 -0.29 5.14	-0.24 -0.31 5.56	0.00 -0.13 2.25	-0.01 -0.42 7.44	0.00 -0.32 5.63	-1.05 -0.04 1.40	-1.13 0.01 0.33	9.18 -0.51 2.94	16.75 -0.24 0.00	20.15 -0.27 0.00	20.00 -0.20 0.00	13.21 -0.02 0.00
AMERICAN_REF_FUEL 24010	20.13 -0.24 -0.05	18.43 -0.04 -0.09	10.23 0.10 -2.27	7.87 0.03 -1.63	5.72 0.04 -2.96	8.42 0.07 -2.95	6.92 0.02 -4.24	11.97 0.06 -3.38	5.00 0.00 -4.64	8.93 -0.01 -2.86	8.73 -0.03 -3.71	6.36 -0.01 -3.90	8.85 -0.03 -3.46	10.28 -0.04 -4.69	7.12 -0.01 -4.75	11.08 -0.07 -3.30	11.47 -0.05 -5.57	7.59 0.00 -7.20	7.46 0.01 -8.27	19.89 -0.16 -7.40	20.74 -0.15 -3.90	20.79 -0.31 -0.68	21.17 -0.12 -1.08	15.24 -0.02 -2.02
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.90 0.52 -0.05	19.11 0.63 -0.10	10.77 0.36 -2.57	8.26 0.21 -1.84	6.20 0.14 -3.34	9.00 0.28 -3.33	7.59 0.14 -4.79	12.86 0.51 -3.81	5.64 0.03 -5.25	9.72 0.41 -3.24	9.56 0.32 -4.19	7.01 0.14 -4.40	9.65 0.34 -3.90	11.44 0.37 -5.44	7.96 0.16 -5.42	12.09 0.48 -3.76	12.74 0.37 -6.42	8.71 0.03 -8.29	8.47 -0.05 -9.33	21.74 0.75 -8.36	22.50 1.10 -4.40	22.22 1.04 -0.76	22.76 1.34 -1.22	16.42 0.90 -2.28
ARTHUR_KILL_GT_1 23520	21.78 1.21 -0.25	19.91 1.08 -0.45	19.80 0.47 -11.49	14.78 0.35 -8.21	17.80 0.17 -14.91	20.62 0.33 -14.90	24.22 0.16 -21.40	26.12 0.53 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.32 0.20 -19.66	23.27 0.42 -17.44	38.11 0.46 -32.02	30.47 0.20 -27.89	28.94 0.63 -20.46	36.68 0.46 -30.27	38.74 0.04 -38.31	40.79 -0.05 -41.65	50.81 0.86 -37.32	37.84 1.19 -19.67	25.39 1.56 -3.41	27.23 1.57 -5.46	24.45 1.02 -10.19
ARTHUR_KILL_2 23512	21.72 1.15 -0.25	19.86 1.03 -0.45	19.78 0.44 -11.49	14.76 0.33 -8.21	17.80 0.16 -14.91	20.61 0.31 -14.90	24.21 0.15 -21.40	26.09 0.51 -17.05	23.79 0.02 -23.40	21.47 0.46 -14.93	25.27 0.40 -19.81	22.32 0.19 -19.66	23.26 0.40 -17.44	38.09 0.44 -32.02	30.47 0.19 -27.89	28.92 0.60 -20.46	36.66 0.44 -30.27	38.74 0.04 -38.31	40.79 -0.05 -41.65	50.77 0.82 -37.32	37.79 1.13 -19.67	25.32 1.50 -3.41	27.17 1.51 -5.46	24.41 0.98 -10.19
ARTHUR_KILL_3 23513	21.80 1.23 -0.25	19.92 1.09 -0.45	19.80 0.47 -11.49	14.79 0.36 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.21 0.15 -21.40	26.11 0.53 -17.05	23.79 0.02 -23.40	21.49 0.49 -14.93	25.28 0.41 -19.81	22.32 0.19 -19.66	23.27 0.42 -17.44	38.12 0.46 -32.02	30.47 0.20 -27.90	28.95 0.64 -20.46	36.68 0.46 -30.28	38.74 0.03 -38.31	40.79 -0.05 -41.66	50.76 0.81 -37.32	37.74 1.08 -19.67	25.22 1.39 -3.41	27.05 1.39 -5.46	24.35 0.92 -10.19
ARTHUR_KILL_COGEN 323718	21.78 1.21 -0.25	19.91 1.08 -0.45	19.80 0.47 -11.49	14.78 0.35 -8.21	17.80 0.17 -14.91	20.62 0.33 -14.90	24.22 0.16 -21.40	26.12 0.53 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.32 0.20 -19.66	23.27 0.42 -17.44	38.11 0.46 -32.02	30.47 0.20 -27.89	28.94 0.63 -20.46	36.68 0.46 -30.27	38.74 0.04 -38.31	40.79 -0.05 -41.65	50.81 0.86 -37.32	37.84 1.19 -19.67	25.39 1.56 -3.41	27.23 1.57 -5.46	24.45 1.02 -10.19
ASHOKAN____ 23654	21.33 0.73 -0.28	19.50 0.61 -0.51	21.09 0.21 -13.03	15.71 0.18 -9.32	19.72 0.08 -16.92	22.48 0.18 -16.91	27.02 0.08 -24.28	28.16 0.28 -19.34	26.95 0.01 -26.57	22.88 0.18 -16.62	26.98 0.16 -21.77	24.86 0.07 -22.32	25.35 0.14 -19.78	35.96 0.23 -30.10	31.27 0.08 -28.81	28.75 0.34 -20.55	38.40 0.20 -32.26	41.74 -0.01 -41.36	46.47 -0.03 -47.31	55.54 0.52 -42.38	39.97 0.65 -22.33	25.03 0.74 -3.87	27.11 0.71 -6.20	25.31 0.50 -11.57
ASTORIA_EAST_ENERGY_CC1 323581	21.81 1.24 -0.25	19.95 1.12 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.31 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.32 0.20 -19.66	23.29 0.43 -17.44	38.13 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.87 -37.32	37.84 1.19 -19.67	25.38 1.55 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_EAST_ENERGY_CC2 323582	21.81 1.24 -0.25	19.95 1.12 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.31 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.32 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT2_I 24094	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19

ASTORIA_GT2_2 24095	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT2_3 24096	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT2_4 24097	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT3_1 24098	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT3_2 24099	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT3_3 24100	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT3_4 24101	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT4_1 24102	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT4_2 24103	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT4_3 24104	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT4_4 24105	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.85 1.20 -19.67	25.38 1.56 -3.41	27.27 1.61 -5.46	24.48 1.05 -10.19
ASTORIA_GT_1 23523	21.85 1.28 -0.25	19.99 1.16 -0.45	19.84 0.51 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.62 0.32 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.50 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.45 -17.44	38.15 0.49 -32.02	30.49 0.22 -27.89	28.99 0.68 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.89 1.23 -19.67	25.42 1.60 -3.41	27.31 1.65 -5.46	24.50 1.07 -10.19
ASTORIA_GT_10 24110	21.86 1.29 -0.25	19.99 1.16 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.13 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
ASTORIA_GT_11 24225	21.86 1.29 -0.25	19.99 1.16 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.13 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
ASTORIA_GT_12 24226	21.86 1.29 -0.25	19.99 1.16 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.13 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19

ASTORIA_GT_13 24227	21.86	19.99	19.83	14.81	17.81	20.63	24.22	26.15	23.79	21.51	25.30	22.33	23.29	38.13	30.48	28.97	36.70	38.74	40.79	50.82	37.82	25.33	27.16	24.42
	1.29	1.16	0.50	0.38	0.18	0.33	0.16	0.57	0.03	0.50	0.42	0.20	0.44	0.48	0.21	0.66	0.48	0.04	-0.06	0.87	1.16	1.51	1.50	0.99
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ASTORIA_GT_5 24106	21.85	19.99	19.84	14.81	17.81	20.62	24.22	26.15	23.79	21.50	25.30	22.33	23.30	38.15	30.49	28.99	36.72	38.74	40.79	50.86	37.89	25.42	27.31	24.50
	1.28	1.16	0.51	0.38	0.18	0.32	0.16	0.57	0.03	0.50	0.43	0.20	0.45	0.49	0.22	0.68	0.50	0.04	-0.06	0.90	1.23	1.60	1.65	1.07
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ASTORIA_GT_7 24107	21.85	19.99	19.84	14.81	17.81	20.62	24.22	26.15	23.79	21.50	25.30	22.33	23.30	38.15	30.49	28.99	36.72	38.74	40.79	50.86	37.89	25.42	27.31	24.50
	1.28	1.16	0.51	0.38	0.18	0.32	0.16	0.57	0.03	0.50	0.43	0.20	0.45	0.49	0.22	0.68	0.50	0.04	-0.06	0.90	1.23	1.60	1.65	1.07
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ASTORIA_GT_8 24108	21.85	19.99	19.84	14.81	17.81	20.62	24.22	26.15	23.79	21.50	25.30	22.33	23.30	38.15	30.49	28.99	36.72	38.74	40.79	50.86	37.89	25.42	27.31	24.50
	1.28	1.16	0.51	0.38	0.18	0.32	0.16	0.57	0.03	0.50	0.43	0.20	0.45	0.49	0.22	0.68	0.50	0.04	-0.06	0.90	1.23	1.60	1.65	1.07
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ASTORIA___2 24149	21.82	19.96	19.83	14.80	17.81	20.61	24.22	26.13	23.79	21.49	25.29	22.33	23.29	38.14	30.48	28.98	36.71	38.74	40.79	50.83	37.85	25.38	27.27	24.48
	1.25	1.13	0.49	0.37	0.17	0.32	0.16	0.55	0.02	0.48	0.42	0.20	0.44	0.49	0.21	0.67	0.49	0.04	-0.06	0.88	1.20	1.56	1.61	1.05
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ASTORIA___3 23516	21.86	19.99	19.83	14.81	17.81	20.63	24.22	26.15	23.79	21.51	25.30	22.33	23.29	38.13	30.48	28.97	36.70	38.74	40.79	50.82	37.82	25.33	27.16	24.42
	1.29	1.16	0.50	0.38	0.18	0.33	0.16	0.57	0.03	0.50	0.42	0.20	0.44	0.48	0.21	0.66	0.48	0.04	-0.06	0.87	1.16	1.51	1.50	0.99
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ASTORIA___4 23517	21.86	19.99	19.83	14.81	17.81	20.63	24.22	26.15	23.79	21.51	25.30	22.33	23.29	38.13	30.48	28.97	36.70	38.74	40.79	50.82	37.82	25.33	27.16	24.42
	1.29	1.16	0.50	0.38	0.18	0.33	0.16	0.57	0.03	0.50	0.42	0.20	0.44	0.48	0.21	0.66	0.48	0.04	-0.06	0.87	1.16	1.51	1.50	0.99
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ASTORIA___5 23518	21.86	19.99	19.83	14.81	17.81	20.63	24.22	26.15	23.79	21.51	25.30	22.33	23.29	38.13	30.48	28.97	36.70	38.74	40.79	50.82	37.82	25.33	27.16	24.42
	1.29	1.16	0.50	0.38	0.18	0.33	0.16	0.57	0.03	0.50	0.42	0.20	0.44	0.48	0.21	0.66	0.48	0.04	-0.06	0.87	1.16	1.51	1.50	0.99
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.89	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
AST_ENERGY_2_CC3 323677	21.90	20.01	19.84	14.82	17.82	20.63	24.23	26.15	23.79	21.51	25.30	22.33	23.30	38.15	30.48	28.98	36.71	38.74	40.78	50.83	37.83	25.34	27.18	24.43
	1.33	1.18	0.51	0.39	0.18	0.34	0.17	0.57	0.03	0.50	0.43	0.20	0.44	0.49	0.21	0.67	0.49	0.04	-0.06	0.88	1.17	1.51	1.52	1.00
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.90	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
AST_ENERGY_2_CC4 323678	21.90	20.01	19.84	14.82	17.82	20.63	24.23	26.15	23.79	21.51	25.30	22.33	23.30	38.15	30.48	28.98	36.71	38.74	40.78	50.83	37.83	25.34	27.18	24.43
	1.33	1.18	0.51	0.39	0.18	0.34	0.17	0.57	0.03	0.50	0.43	0.20	0.44	0.49	0.21	0.67	0.49	0.04	-0.06	0.88	1.17	1.51	1.52	1.00
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.90	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
ATHENS_STG_1 23668	21.32	19.52	20.66	15.39	19.08	21.82	26.08	27.43	25.90	22.30	26.18	24.01	24.65	35.61	30.47	28.13	37.88	40.99	44.59	53.80	39.07	24.92	26.95	24.88
	0.73	0.65	0.28	0.22	0.10	0.18	0.09	0.31	0.01	0.25	0.21	0.10	0.22	0.24	0.10	0.33	0.24	0.02	-0.03	0.46	0.63	0.79	0.79	0.52
	-0.27	-0.49	-12.52	-8.95	-16.26	-16.25	-23.33	-18.58	-25.52	-15.97	-20.91	-21.44	-19.01	-29.74	-27.99	-19.95	-31.70	-40.58	-45.43	-40.71	-21.45	-3.72	-5.96	-11.12
ATHENS_STG_2 23670	21.32	19.52	20.66	15.39	19.08	21.82	26.08	27.43	25.90	22.30	26.18	24.01	24.65	35.61	30.47	28.13	37.88	40.99	44.59	53.80	39.07	24.92	26.95	24.88
	0.73	0.65	0.28	0.22	0.10	0.18	0.09	0.31	0.01	0.25	0.21	0.10	0.22	0.24	0.10	0.33	0.24	0.02	-0.03	0.46	0.63	0.79	0.79	0.52
	-0.27	-0.49	-12.52	-8.95	-16.26	-16.25	-23.33	-18.58	-25.52	-15.97	-20.91	-21.44	-19.01	-29.74	-27.99	-19.95	-31.70	-40.58	-45.43	-40.71	-21.45	-3.72	-5.96	-11.12
ATHENS_STG_3 23677	21.32	19.52	20.66	15.39	19.08	21.82	26.08	27.43	25.90	22.30	26.18	24.01	24.65	35.61	30.47	28.13	37.88	40.99	44.59	53.80	39.07	24.92	26.95	24.88
	0.73	0.65	0.28	0.22	0.10	0.18	0.09	0.31	0.01	0.25	0.21	0.10	0.22	0.24	0.10	0.33	0.24	0.02	-0.03	0.46	0.63	0.79	0.79	0.52
	-0.27	-0.49	-12.52	-8.95	-16.26	-16.25	-23.33	-18.58	-25.52	-15.97	-20.91	-21.44	-19.01	-29.74	-27.99	-19.95	-31.70	-40.58	-45.43	-40.71	-21.45	-3.72	-5.96	-11.12
AUBURN___LFGE 323710	20.94	19.01	9.99	7.73	5.26	8.05	6.29	11.71	4.21	8.70	8.32	5.78	8.48	9.71	6.39	10.85	10.78	6.42	6.06	19.40	21.09	21.89	22.07	15.52
	0.57	0.56	0.27	0.17	0.10	0.22	0.13	0.38	0.01	0.26	0.21	0.09	0.21	0.20	0.09	0.28	0.24	0.02	-0.04	0.57	0.83	0.92	0.97	0.60
	-0.04	-0.07	-1.87	-1.34	-2.44	-2.44	-3.50	-2.79	-3.83	-2.36	-3.06	-3.22	-2.85	-3.87	-3.92	-2.72	-4.60	-6.02	-6.91	-6.19	-3.26	-0.57	-0.91	-1.68
BABYLON_RES_REC 323704	21.97	20.09	19.89	14.85	17.83	20.66	24.25	26.20	23.80	21.54	33.52	31.25	26.27	84.35	34.61	35.50	37.21	39.46	40.77	51.08	38.21	32.24	27.57	24.62
	1.40	1.26	0.55	0.42	0.19	0.36	0.19	0.61	0.03	0.53	0.52	0.25	0.52	0.58	0.25	0.82	0.60	0.05	-0.08	1.12	1.55	1.98	1.91	1.20
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.91	-21.40	-17.05	-23.40	-14.93	-27.94	-28.53	-20.33	-78.14	-31.98	-26.83	-30.67	-39.02	-41.66	-37.33	-19.67	-9.86	-5.46	-10.19

BARON_WINDS___WT_PWR 323822	20.87 0.48 -0.07	19.03 0.52 -0.13	11.33 0.27 -3.22	8.67 0.16 -2.30	7.00 0.10 -4.18	9.75 0.18 -4.18	8.75 0.09 -6.00	13.62 0.31 -4.78	6.94 0.01 -6.56	10.32 0.20 -4.05	10.44 0.14 -5.24	8.04 0.06 -5.51	10.46 0.15 -4.89	12.63 0.19 -6.81	9.25 0.08 -6.79	12.82 0.26 -4.71	14.21 0.21 -8.05	10.81 0.02 -10.40	10.85 -0.03 -11.69	23.62 0.51 -10.48	23.35 0.83 -5.52	22.22 0.85 -0.96	22.84 1.11 -1.53	16.82 0.72 -2.86
BARRETT_IC_1 23704	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_10 23701	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_11 23702	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_12 23703	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_2 23705	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_3 23706	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_4 23707	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_5 23708	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_6 23709	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_7 23710	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_8 23711	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT_IC_9 23700	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT___1 23545	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19
BARRETT___2 23546	21.86 1.29 -0.25	19.99 1.16 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.91	24.23 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.24 0.49 -20.33	84.32 0.55 -78.14	34.59 0.23 -31.98	35.43 0.75 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.92 0.96 -37.33	37.99 1.33 -19.67	31.96 1.69 -9.86	27.31 1.65 -5.46	24.50 1.06 -10.19

BAYONEEC___CTG1 323682	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG10 323750	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG2 323683	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG3 323684	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG4 323685	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG5 323686	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG6 323687	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG7 323688	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG8 323689	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BAYONEEC___CTG9 323749	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.70 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
BEACON___LESR 323632	21.20 0.56 -0.32	19.42 0.45 -0.59	22.91 0.17 -14.89	17.01 0.15 -10.65	22.13 0.08 -19.33	24.84 0.14 -19.31	30.47 0.07 -27.74	30.89 0.26 -22.09	30.75 0.01 -30.38	25.17 0.18 -18.91	29.84 0.11 -24.68	28.06 0.07 -25.53	28.19 0.17 -22.60	37.23 0.18 -31.42	34.13 0.07 -31.68	30.58 0.25 -22.47	41.26 0.17 -35.14	45.70 0.01 -45.30	53.26 -0.02 -54.09	61.49 0.39 -48.46	43.06 0.53 -25.53	25.37 0.52 -4.43	27.88 0.59 -7.09	26.85 0.38 -13.24
BEAVER RIVER___HYD 24048	19.21 -1.13 -0.01	17.41 -0.99 -0.02	8.24 -0.48 -0.87	6.63 -0.39 -0.81	3.48 -0.16 -0.92	6.30 -0.18 -1.09	3.81 -0.09 -1.24	9.65 -0.42 -1.54	1.69 -0.02 -1.34	6.32 -0.45 -0.69	-26.29 -0.39 30.95	3.54 -0.20 -1.26	6.19 -0.45 -1.22	6.71 -0.48 -1.56	3.52 -0.20 -1.35	8.56 -0.63 -1.33	7.28 -0.44 -1.78	2.33 -0.02 -1.97	1.41 0.05 -2.17	14.21 -0.55 -2.13	17.43 -0.57 -1.02	19.96 -0.63 -0.18	19.86 -0.62 -0.28	13.53 -0.23 -0.52
BEEBEE_GT_13 23619	20.67 0.30 -0.04	18.81 0.37 -0.07	9.88 0.23 -1.80	7.65 0.14 -1.29	5.16 0.09 -2.34	7.91 0.18 -2.34	6.12 0.09 -3.36	11.49 0.27 -2.68	4.06 0.01 -3.68	8.52 0.17 -2.27	8.12 0.12 -2.94	5.62 0.06 -3.09	8.28 0.12 -2.74	9.47 0.12 -3.72	6.20 0.05 -3.77	10.61 0.15 -2.62	10.48 0.12 -4.42	6.11 0.01 -5.71	5.73 -0.02 -6.56	18.79 0.28 -5.87	20.54 0.45 -3.10	21.37 0.42 -0.54	21.57 0.52 -0.86	15.19 0.35 -1.60
BETHLEHEM___GRP 23843	20.87 0.23 -0.32	19.17 0.21 -0.58	22.77 0.07 -14.86	16.90 0.06 -10.62	22.04 0.03 -19.29	24.71 0.04 -19.28	30.36 0.02 -27.68	30.66 0.08 -22.05	30.68 0.00 -30.31	25.01 0.06 -18.87	29.72 0.04 -24.62	27.96 0.02 -25.47	28.03 0.05 -22.55	37.19 0.06 -31.49	34.05 0.03 -31.65	30.38 0.09 -22.44	41.19 0.06 -35.18	45.74 0.00 -45.34	53.15 -0.01 -53.97	61.11 0.13 -48.35	42.66 0.18 -25.48	25.00 0.17 -4.42	27.48 0.20 -7.08	26.57 0.13 -13.20
BETHLEHEM___GS1 323560	20.87 0.23 -0.32	19.17 0.21 -0.58	22.77 0.07 -14.86	16.90 0.06 -10.62	22.04 0.03 -19.29	24.71 0.04 -19.28	30.36 0.02 -27.68	30.66 0.08 -22.05	30.68 0.00 -30.31	25.01 0.06 -18.87	29.72 0.04 -24.62	27.96 0.02 -25.47	28.03 0.05 -22.55	37.19 0.06 -31.49	34.05 0.03 -31.65	30.38 0.09 -22.44	41.19 0.06 -35.18	45.74 0.00 -45.34	53.15 -0.01 -53.97	61.11 0.13 -48.35	42.66 0.18 -25.48	25.00 0.17 -4.42	27.48 0.20 -7.08	26.57 0.13 -13.20

BETHLEHEM___GS2 323561	20.87 0.23 -0.32	19.17 0.21 -0.58	22.77 0.07 -14.86	16.90 0.06 -10.62	22.04 0.03 -19.29	24.71 0.04 -19.28	30.36 0.02 -27.68	30.66 0.08 -22.05	30.68 0.00 -30.31	25.01 0.06 -18.87	29.72 0.04 -24.62	27.96 0.02 -25.47	28.03 0.05 -22.55	37.19 0.06 -31.49	34.05 0.03 -31.65	30.38 0.09 -22.44	41.19 0.06 -35.18	45.74 0.00 -45.34	53.15 -0.01 -53.97	61.11 0.13 -48.35	42.66 0.18 -25.48	25.00 0.17 -4.42	27.48 0.20 -7.08	26.57 0.13 -13.20
BETHLEHEM___GS3 323562	20.87 0.23 -0.32	19.17 0.21 -0.58	22.77 0.07 -14.86	16.90 0.06 -10.62	22.04 0.03 -19.29	24.71 0.04 -19.28	30.36 0.02 -27.68	30.66 0.08 -22.05	30.68 0.00 -30.31	25.01 0.06 -18.87	29.72 0.04 -24.62	27.96 0.02 -25.47	28.03 0.05 -22.55	37.19 0.06 -31.49	34.05 0.03 -31.65	30.38 0.09 -22.44	41.19 0.06 -35.18	45.74 0.00 -45.34	53.15 -0.01 -53.97	61.11 0.13 -48.35	42.66 0.18 -25.48	25.00 0.17 -4.42	27.48 0.20 -7.08	26.57 0.13 -13.20
BETHLEHEM___STEEL 23779	20.86 0.48 -0.05	19.08 0.60 -0.10	10.64 0.35 -2.44	8.18 0.22 -1.75	6.02 0.13 -3.17	8.80 0.24 -3.17	7.33 0.11 -4.55	12.52 0.36 -3.63	5.36 0.01 -4.98	9.38 0.23 -3.07	9.20 0.17 -3.98	6.74 0.09 -4.19	9.32 0.19 -3.71	11.01 0.20 -5.18	7.62 0.09 -5.15	11.66 0.25 -3.57	12.12 0.19 -5.99	8.14 0.02 -7.73	8.03 -0.02 -8.87	20.93 0.35 -7.95	21.75 0.56 -4.19	21.65 0.51 -0.73	22.10 0.74 -1.16	15.92 0.52 -2.17
BETHPAGE_CC_5 323564	22.00 1.43 -0.25	20.12 1.29 -0.45	19.89 0.56 -11.49	14.86 0.43 -8.21	17.83 0.19 -14.91	20.66 0.37 -14.91	24.25 0.19 -21.40	26.20 0.61 -17.05	23.80 0.03 -23.40	21.54 0.54 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.27 0.52 -20.33	84.36 0.58 -78.14	34.61 0.25 -31.98	35.49 0.81 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.07 1.11 -37.33	38.20 1.54 -19.67	32.21 1.94 -9.86	27.54 1.88 -5.46	24.61 1.18 -10.19
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.93 0.55 -0.05	19.13 0.66 -0.10	10.69 0.38 -2.46	8.21 0.24 -1.76	6.06 0.14 -3.20	8.84 0.26 -3.20	7.37 0.12 -4.59	12.58 0.39 -3.66	5.40 0.01 -5.02	9.42 0.25 -3.10	9.25 0.18 -4.01	6.79 0.09 -4.22	9.39 0.21 -3.76	11.09 0.22 -5.24	7.70 0.09 -5.23	11.75 0.28 -3.62	12.35 0.21 -6.20	8.20 0.02 -7.80	8.11 -0.03 -8.95	21.04 0.39 -8.01	21.85 0.63 -4.22	21.73 0.58 -0.73	22.19 0.82 -1.17	15.99 0.56 -2.19
BINGHAMTON___COGEN 23790	21.16 0.74 -0.10	19.26 0.70 -0.18	12.84 0.33 -4.67	9.79 0.23 -3.34	8.90 0.12 -6.07	11.68 0.23 -6.06	11.48 0.11 -8.70	15.85 0.38 -6.93	9.91 0.02 -9.52	12.23 0.28 -5.87	12.88 0.22 -7.61	10.57 0.10 -8.00	12.74 0.23 -7.09	15.78 0.25 -9.89	12.34 0.11 -9.85	15.02 0.34 -6.83	17.89 0.26 -11.68	15.50 0.02 -15.10	16.12 -0.03 -16.97	28.36 0.52 -15.20	25.76 0.76 -8.01	22.63 0.83 -1.39	23.38 0.95 -2.23	18.00 0.61 -4.15
BLACK RIVER___HYD 24047	19.12 -1.22 -0.02	17.33 -1.08 -0.03	8.33 -0.51 -0.98	6.63 -0.41 -0.83	3.68 -0.16 -1.13	6.45 -0.18 -1.24	4.13 -0.09 -1.56	9.77 -0.40 -1.63	2.04 -0.02 -1.70	6.55 -0.48 -0.96	-16.00 -0.43 20.63	3.78 -0.21 -1.52	6.32 -0.52 -1.42	6.97 -0.52 -1.86	3.88 -0.21 -1.72	8.65 -0.68 -1.47	7.62 -0.49 -2.16	2.97 -0.03 -2.60	2.17 0.05 -2.93	14.85 -0.54 -2.75	17.90 -0.47 -1.38	20.13 -0.52 -0.24	20.06 -0.53 -0.38	13.80 -0.15 -0.71
BLISS_WT_PWR 323608	21.14 0.77 -0.05	19.29 0.81 -0.10	10.88 0.41 -2.62	8.34 0.25 -1.87	6.26 0.14 -3.40	9.04 0.25 -3.40	7.67 0.13 -4.88	12.86 0.43 -3.88	5.73 0.02 -5.34	9.65 0.28 -3.29	9.50 0.18 -4.26	7.04 0.08 -4.48	9.63 0.23 -3.98	11.47 0.29 -5.54	8.03 0.13 -5.53	12.05 0.37 -3.83	12.79 0.29 -6.55	8.86 0.02 -8.45	8.66 -0.04 -9.51	21.72 0.57 -8.52	22.44 0.96 -4.49	22.13 0.94 -0.78	22.66 1.22 -1.25	16.40 0.84 -2.33
BLUE_CIRC_CHEM_DRP 24182	21.14 0.51 -0.31	19.41 0.47 -0.56	22.33 0.20 -14.28	16.59 0.16 -10.22	21.33 0.07 -18.55	24.05 0.13 -18.53	29.33 0.06 -26.61	29.95 0.22 -21.20	29.51 0.01 -29.13	24.38 0.15 -18.15	28.87 0.12 -23.70	27.01 0.06 -24.48	27.24 0.13 -21.68	36.86 0.15 -31.08	33.19 0.07 -30.75	29.87 0.21 -21.81	40.52 0.15 -34.43	44.71 0.01 -44.31	51.04 -0.02 -51.87	59.43 0.32 -46.47	41.92 0.44 -24.49	25.17 0.51 -4.25	27.52 0.52 -6.80	26.27 0.34 -12.69
BOC_GAS_DRP 24189	21.13 0.50 -0.31	19.39 0.44 -0.57	22.37 0.19 -14.33	16.62 0.16 -10.25	21.39 0.07 -18.61	24.10 0.12 -18.59	29.42 0.06 -26.70	30.01 0.21 -21.27	29.60 0.01 -29.23	24.45 0.17 -18.20	28.94 0.14 -23.75	27.10 0.07 -24.56	27.32 0.15 -21.76	36.99 0.16 -31.19	33.28 0.07 -30.84	29.92 0.23 -21.84	40.77 0.16 -34.66	45.01 0.01 -44.60	51.21 -0.02 -52.04	59.57 0.31 -46.62	41.99 0.43 -24.57	25.20 0.53 -4.26	27.56 0.54 -6.82	26.32 0.35 -12.73
BORALEX_4TH_BRANCH 23824	21.38 0.72 -0.33	19.62 0.64 -0.60	23.43 0.24 -15.35	17.37 0.17 -10.98	22.74 0.09 -19.93	25.47 0.17 -19.91	31.34 0.08 -28.59	31.58 0.27 -22.78	31.71 0.01 -31.33	25.74 0.14 -19.52	30.63 0.10 -25.48	28.86 0.05 -26.34	28.86 0.14 -23.31	36.89 0.15 -31.11	34.65 0.06 -32.21	30.96 0.20 -22.92	41.06 0.14 -34.98	45.59 0.01 -45.18	54.97 -0.02 -55.81	62.98 0.35 -50.00	43.84 0.50 -26.35	25.47 0.48 -4.57	28.06 0.54 -7.32	27.26 0.37 -13.65
BOWLINE___1 23526	21.74 1.17 -0.24	19.86 1.04 -0.44	19.56 0.44 -11.28	14.62 0.34 -8.06	17.52 0.16 -14.64	20.32 0.30 -14.63	23.81 0.15 -21.01	25.78 0.51 -16.73	23.36 0.02 -22.97	21.26 0.44 -14.74	25.08 0.37 -19.66	21.94 0.17 -19.30	22.91 0.38 -17.12	38.70 0.42 -32.64	30.54 0.18 -27.98	29.14 0.58 -20.71	36.19 0.42 -29.82	38.04 0.03 -37.62	40.02 -0.05 -40.89	50.07 0.80 -36.64	37.38 1.08 -19.30	25.11 1.34 -3.35	26.90 1.34 -5.36	24.12 0.87 -10.00
BOWLINE___2 23595	21.74 1.17 -0.24	19.86 1.04 -0.44	19.56 0.44 -11.28	14.62 0.34 -8.06	17.52 0.16 -14.64	20.32 0.30 -14.63	23.82 0.15 -21.01	25.78 0.51 -16.73	23.36 0.02 -22.98	21.26 0.44 -14.74	25.08 0.37 -19.66	21.94 0.17 -19.30	22.91 0.38 -17.12	38.69 0.42 -32.64	30.54 0.18 -27.98	29.14 0.58 -20.71	36.19 0.42 -29.82	38.04 0.03 -37.62	40.03 -0.05 -40.90	50.08 0.80 -36.64	37.38 1.08 -19.31	25.11 1.35 -3.35	26.90 1.34 -5.36	24.12 0.87 -10.00
BRANSCOMB___SOLAR 323811	21.48 0.81 -0.34	19.72 0.71 -0.64	24.24 0.27 -16.12	17.95 0.21 -11.53	23.76 0.10 -20.93	26.52 0.21 -20.92	32.80 0.11 -30.03	32.81 0.35 -23.92	33.28 0.02 -32.90	26.72 0.20 -20.44	31.85 0.16 -26.64	30.20 0.08 -27.64	30.07 0.18 -24.48	39.13 0.18 -33.32	36.43 0.07 -33.98	32.14 0.26 -24.02	44.02 0.22 -37.85	49.26 0.01 -48.85	57.73 -0.04 -58.58	65.66 0.55 -52.48	45.41 0.76 -27.65	26.03 0.82 -4.80	28.72 0.84 -7.68	28.11 0.54 -14.33
BROOKHAVEN___DRP 24191	21.76 1.19 -0.25	20.01 1.18 -0.45	19.85 0.51 -11.49	14.83 0.39 -8.21	17.81 0.18 -14.91	20.62 0.32 -14.91	24.23 0.17 -21.40	26.14 0.55 -17.05	23.79 0.02 -23.40	21.45 0.44 -14.93	33.45 0.45 -27.94	31.22 0.22 -28.53	26.19 0.44 -20.33	84.27 0.50 -78.14	34.58 0.22 -31.98	35.42 0.73 -26.83	37.15 0.54 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	50.93 0.98 -37.33	38.04 1.38 -19.67	32.05 1.78 -9.86	27.36 1.70 -5.46	24.47 1.04 -10.19

BROOKLYN_NAVY_YARD 23515	21.86 1.29 -0.25	19.96 1.14 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.81 0.18 -14.91	20.62 0.33 -14.90	24.22 0.16 -21.40	26.14 0.55 -17.05	23.79 0.03 -23.40	21.50 0.49 -14.93	25.28 0.41 -19.81	22.33 0.20 -19.66	23.29 0.43 -17.44	38.13 0.47 -32.02	30.48 0.20 -27.90	28.96 0.65 -20.46	36.69 0.47 -30.28	38.74 0.03 -38.31	40.79 -0.06 -41.66	50.80 0.84 -37.32	37.79 1.13 -19.67	25.29 1.46 -3.41	27.17 1.51 -5.46	24.42 0.99 -10.19
BROOKLYN___ARMY_DRP 323595	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
BROOME_2_LFGE 323671	21.16 0.74 -0.10	19.26 0.70 -0.18	12.84 0.33 -4.67	9.79 0.23 -3.34	8.90 0.12 -6.07	11.68 0.23 -6.06	11.48 0.11 -8.70	15.85 0.38 -6.93	9.91 0.02 -9.52	12.23 0.28 -5.87	12.88 0.22 -7.61	10.57 0.10 -8.00	12.74 0.23 -7.09	15.78 0.25 -9.89	12.34 0.11 -9.85	15.02 0.34 -6.83	17.89 0.26 -11.68	15.50 0.02 -15.10	16.12 -0.03 -16.97	28.36 0.52 -15.20	25.76 0.76 -8.01	22.63 0.83 -1.39	23.38 0.95 -2.23	18.00 0.61 -4.15
BROOME___LFGE 323600	21.16 0.74 -0.10	19.26 0.70 -0.18	12.84 0.33 -4.67	9.79 0.23 -3.34	8.90 0.12 -6.07	11.68 0.23 -6.06	11.48 0.11 -8.70	15.85 0.38 -6.93	9.91 0.02 -9.52	12.23 0.28 -5.87	12.88 0.22 -7.61	10.57 0.10 -8.00	12.74 0.23 -7.09	15.78 0.25 -9.89	12.34 0.11 -9.85	15.02 0.34 -6.83	17.89 0.26 -11.68	15.50 0.02 -15.10	16.12 -0.03 -16.97	28.36 0.52 -15.20	25.76 0.76 -8.01	22.63 0.83 -1.39	23.38 0.95 -2.23	18.00 0.61 -4.15
BURROWS___LYONSDAL 23803	19.97 -0.36 -0.01	18.09 -0.31 -0.02	8.33 -0.16 -0.64	6.62 -0.14 -0.54	3.40 -0.05 -0.73	6.17 -0.03 -0.81	3.67 -0.01 -1.02	9.48 -0.11 -1.06	1.47 -0.01 -1.11	6.61 -0.15 -0.69	29.84 -0.14 -24.92	3.39 -0.07 -0.99	6.17 -0.17 -0.92	6.65 -0.19 -1.21	3.42 -0.08 -1.12	8.56 -0.25 -0.96	7.19 -0.17 -1.41	2.07 -0.01 -1.69	1.10 0.02 -1.90	14.31 -0.11 -1.78	17.83 -0.06 -0.89	20.52 -0.05 -0.15	20.39 -0.05 -0.25	13.76 0.06 -0.46
CAITHNESS_CC_1 323624	21.78 1.21 -0.25	20.00 1.17 -0.45	19.85 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.62 0.33 -14.91	24.23 0.17 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.46 0.45 -14.93	33.46 0.46 -27.94	31.22 0.22 -28.53	26.20 0.45 -20.33	84.28 0.51 -78.14	34.59 0.22 -31.98	35.42 0.74 -26.83	37.16 0.55 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	50.94 0.98 -37.33	38.05 1.38 -19.67	32.07 1.80 -9.86	27.38 1.72 -5.46	24.49 1.06 -10.19
CALPINE BETH_PAGE_GT4 24209	22.01 1.45 -0.25	20.13 1.30 -0.45	19.90 0.56 -11.49	14.86 0.43 -8.21	17.83 0.20 -14.91	20.67 0.37 -14.91	24.25 0.19 -21.40	26.20 0.62 -17.05	23.80 0.02 -23.40	21.55 0.54 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.28 0.52 -20.33	84.36 0.59 -78.14	34.61 0.25 -31.98	35.50 0.82 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.08 1.12 -37.33	38.20 1.54 -19.67	32.22 1.95 -9.86	27.54 1.88 -5.46	24.62 1.19 -10.19
CALPINE_BETH_PAGE_GT_4 323586	22.01 1.45 -0.25	20.13 1.30 -0.45	19.90 0.56 -11.49	14.86 0.43 -8.21	17.83 0.20 -14.91	20.67 0.37 -14.91	24.25 0.19 -21.40	26.20 0.62 -17.05	23.80 0.02 -23.40	21.55 0.54 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.28 0.52 -20.33	84.36 0.59 -78.14	34.61 0.25 -31.98	35.50 0.82 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.08 1.12 -37.33	38.20 1.54 -19.67	32.22 1.95 -9.86	27.54 1.88 -5.46	24.62 1.19 -10.19
CALPINE_BP_GT1 23823	22.01 1.45 -0.25	20.13 1.30 -0.45	19.90 0.56 -11.49	14.86 0.43 -8.21	17.83 0.20 -14.91	20.67 0.37 -14.91	24.25 0.19 -21.40	26.20 0.62 -17.05	23.80 0.02 -23.40	21.55 0.54 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.28 0.52 -20.33	84.36 0.59 -78.14	34.61 0.25 -31.98	35.50 0.82 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.08 1.12 -37.33	38.20 1.54 -19.67	32.22 1.95 -9.86	27.54 1.88 -5.46	24.62 1.19 -10.19
CALSPAN___DRP 24200	20.86 0.48 -0.05	19.08 0.60 -0.10	10.64 0.35 -2.44	8.18 0.22 -1.75	6.02 0.13 -3.17	8.80 0.24 -3.17	7.33 0.11 -4.55	12.52 0.36 -3.63	5.36 0.01 -4.98	9.38 0.23 -3.07	9.20 0.17 -3.98	6.74 0.09 -4.19	9.32 0.19 -3.71	11.01 0.20 -5.18	7.62 0.09 -5.15	11.66 0.25 -3.57	12.12 0.19 -5.99	8.14 0.02 -7.73	8.03 -0.02 -8.87	20.93 0.35 -7.95	21.75 0.56 -4.19	21.65 0.51 -0.73	22.10 0.74 -1.16	15.92 0.52 -2.17
CALVERTON___SOLAR 323806	21.77 1.20 -0.25	20.03 1.20 -0.45	19.86 0.52 -11.49	14.83 0.40 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.91	24.24 0.17 -21.40	26.15 0.56 -17.05	23.79 0.02 -23.40	21.45 0.44 -14.93	33.45 0.45 -27.94	31.22 0.22 -28.53	26.20 0.44 -20.33	84.28 0.51 -78.14	34.58 0.22 -31.98	35.42 0.74 -26.83	37.16 0.55 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	50.95 0.99 -37.33	38.06 1.40 -19.67	32.09 1.82 -9.86	27.38 1.72 -5.46	24.49 1.06 -10.19
CANDIGU_WT_PWR 323617	20.87 0.48 -0.07	19.03 0.52 -0.13	11.33 0.27 -3.22	8.67 0.16 -2.30	7.00 0.10 -4.18	9.75 0.18 -4.18	8.75 0.09 -6.00	13.62 0.31 -4.78	6.94 0.01 -6.56	10.32 0.20 -4.05	10.44 0.14 -5.24	8.04 0.06 -5.51	10.46 0.15 -4.89	12.63 0.19 -6.81	9.25 0.08 -6.79	12.82 0.26 -4.71	14.21 0.21 -8.05	10.81 0.02 -10.40	10.85 -0.03 -11.69	23.62 0.51 -10.48	23.35 0.83 -5.52	22.22 0.85 -0.96	22.84 1.11 -1.53	16.82 0.72 -2.86
CARR STREET_E_SYR 24060	20.50 0.15 -0.03	18.59 0.16 -0.05	9.29 0.09 -1.35	7.24 0.06 -0.97	4.52 0.03 -1.76	7.22 0.07 -1.76	5.23 0.04 -2.53	10.68 0.13 -2.01	3.14 0.01 -2.77	7.87 0.09 -1.71	7.33 0.06 -2.21	4.83 0.03 -2.32	7.54 0.06 -2.06	8.49 0.07 -2.79	5.24 0.03 -2.83	9.90 0.08 -1.97	9.33 0.07 -3.32	4.83 0.00 -4.43	4.27 -0.01 -5.09	17.41 0.21 -4.56	19.72 0.32 -2.40	21.16 0.33 -0.42	21.23 0.37 -0.67	14.70 0.22 -1.23
CARTHAGE___PAPER 23857	19.24 -1.10 -0.01	17.43 -0.97 -0.03	8.32 -0.47 -0.94	6.66 -0.38 -0.82	3.61 -0.15 -1.04	6.41 -0.17 -1.18	4.01 -0.08 -1.43	9.74 -0.39 -1.60	1.91 -0.02 -1.56	6.46 -0.47 -0.85	-19.98 -0.42 24.62	3.68 -0.21 -1.42	6.28 -0.48 -1.34	6.87 -0.51 -1.74	3.74 -0.21 -1.58	8.61 -0.66 -1.42	7.49 -0.46 -2.01	2.72 -0.02 -2.35	1.87 0.05 -2.63	14.63 -0.51 -2.51	17.75 -0.48 -1.23	20.11 -0.52 -0.21	20.02 -0.52 -0.34	13.71 -0.16 -0.64
CASSADAGA_WT_PWR 323784	21.08 0.70 -0.05	19.25 0.77 -0.10	10.84 0.41 -2.58	8.31 0.25 -1.85	6.24 0.16 -3.36	9.06 0.31 -3.36	7.64 0.16 -4.82	12.93 0.56 -3.84	5.68 0.03 -5.29	9.80 0.45 -3.27	9.64 0.37 -4.22	7.06 0.16 -4.43	9.73 0.38 -3.93	11.54 0.43 -5.47	8.01 0.18 -5.45	12.18 0.55 -3.78	12.83 0.42 -6.46	8.77 0.03 -8.35	8.52 -0.06 -9.39	21.92 0.87 -8.41	22.69 1.26 -4.43	22.40 1.22 -0.77	22.95 1.52 -1.23	16.55 1.02 -2.30



CE_DUNWOOD___DRP 24194	21.82 1.25 -0.24	19.94 1.12 -0.45	19.79 0.48 -11.46	14.78 0.37 -8.20	17.77 0.17 -14.88	20.58 0.32 -14.87	24.18 0.16 -21.36	26.09 0.54 -17.01	23.75 0.02 -23.36	21.46 0.47 -14.91	25.25 0.39 -19.80	22.28 0.19 -19.62	23.23 0.41 -17.40	38.19 0.45 -32.10	30.48 0.19 -27.91	28.96 0.62 -20.50	36.63 0.45 -30.23	38.67 0.03 -38.24	40.71 -0.06 -41.58	50.74 0.85 -37.25	37.76 1.14 -19.63	25.25 1.44 -3.40	27.08 1.43 -5.45	24.35 0.94 -10.17
CE_MILLWOOD___DRP 24193	21.78 1.21 -0.24	19.90 1.07 -0.45	19.74 0.45 -11.44	14.75 0.36 -8.18	17.74 0.16 -14.85	20.54 0.31 -14.85	24.13 0.15 -21.31	26.04 0.52 -16.98	23.70 0.02 -23.31	21.42 0.45 -14.89	25.23 0.38 -19.79	22.23 0.18 -19.58	23.18 0.39 -17.37	38.26 0.43 -32.20	30.50 0.19 -27.93	28.98 0.60 -20.54	36.57 0.44 -30.19	38.59 0.03 -38.17	40.63 -0.05 -41.50	50.64 0.82 -37.18	37.69 1.11 -19.59	25.21 1.39 -3.40	27.03 1.39 -5.44	24.30 0.91 -10.15
CE_NYC2_DRP 24202	21.88 1.31 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.21 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.87 -37.32	37.83 1.17 -19.67	25.34 1.52 -3.41	27.17 1.51 -5.46	24.43 1.00 -10.19
CE_NYC_DRP 24195	21.94 1.37 -0.25	20.05 1.22 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.53 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.46 -17.43	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.21 -19.67	25.38 1.55 -3.41	27.22 1.56 -5.46	24.46 1.03 -10.19
CHAFFEE___LFGE 323603	20.90 0.53 -0.05	19.11 0.64 -0.10	10.73 0.36 -2.52	8.24 0.22 -1.80	6.13 0.13 -3.28	8.91 0.25 -3.27	7.48 0.12 -4.70	12.65 0.37 -3.74	5.52 0.01 -5.14	9.49 0.24 -3.17	9.33 0.17 -4.11	6.88 0.09 -4.32	9.45 0.19 -3.84	11.19 0.21 -5.35	7.80 0.09 -5.34	11.81 0.26 -3.70	12.47 0.20 -6.33	8.55 0.02 -8.15	8.32 -0.03 -9.16	21.22 0.37 -8.21	21.93 0.62 -4.33	21.73 0.56 -0.75	22.20 0.80 -1.20	16.03 0.55 -2.24
CHATEAUG_WT_PWR 323614	19.52 -0.81 0.00	17.52 -0.86 0.00	3.06 -0.49 4.30	0.00 -0.37 5.84	0.00 -0.17 2.55	0.00 -0.31 5.08	0.00 -0.15 2.50	-2.09 -0.48 10.15	-2.20 -0.02 2.55	-6.88 -0.31 12.64	-15.90 -0.19 20.77	-1.80 -0.13 4.15	0.00 -0.29 5.13	-0.24 -0.32 5.55	0.00 -0.13 2.24	0.00 -0.43 7.42	0.00 -0.32 5.62	-1.04 -0.04 1.39	-1.13 0.01 0.33	9.15 -0.55 2.94	16.68 -0.31 0.00	20.05 -0.37 0.00	19.90 -0.30 0.00	13.15 -0.09 0.00
CHAT_HIGH_FALL_HYD 323578	19.57 -0.75 0.00	17.58 -0.80 0.00	2.78 -0.46 4.61	-0.40 -0.35 6.26	-0.17 -0.16 2.74	-0.35 -0.30 5.45	-0.17 -0.15 2.69	-2.80 -0.46 10.87	-2.39 -0.02 2.73	-7.59 -0.32 13.35	-17.30 -0.20 22.16	-2.10 -0.13 4.45	-0.36 -0.29 5.50	-0.63 -0.32 5.95	-0.16 -0.13 2.40	-0.52 -0.42 7.95	-0.40 -0.32 6.02	-1.14 -0.04 1.49	-1.15 0.01 0.35	8.98 -0.52 3.15	16.69 -0.30 0.00	20.06 -0.35 0.00	19.90 -0.29 0.00	13.14 -0.10 0.00
CHAUTAUQUA___LFGE 323629	21.13 0.75 -0.05	19.31 0.83 -0.10	10.82 0.44 -2.53	8.30 0.28 -1.81	6.18 0.17 -3.29	9.00 0.33 -3.28	7.54 0.16 -4.72	12.84 0.55 -3.76	5.54 0.02 -5.15	9.65 0.40 -3.17	9.49 0.31 -4.12	6.95 0.15 -4.33	9.60 0.33 -3.85	11.36 0.37 -5.36	7.87 0.15 -5.34	12.02 0.46 -3.70	12.63 0.36 -6.33	8.59 0.02 -8.17	8.33 -0.05 -9.19	21.58 0.71 -8.24	22.38 1.05 -4.34	22.18 1.01 -0.75	22.70 1.30 -1.21	16.35 0.87 -2.25
CH_MIDHUDSON___DRP 24192	21.76 1.19 -0.25	19.89 1.06 -0.46	19.95 0.45 -11.66	14.89 0.34 -8.34	18.01 0.16 -15.13	20.81 0.30 -15.12	24.52 0.15 -21.71	26.34 0.51 -17.29	24.13 0.02 -23.74	21.58 0.43 -15.07	25.35 0.36 -19.93	22.59 0.17 -19.94	23.49 0.38 -17.69	37.45 0.41 -31.41	30.33 0.18 -27.78	28.64 0.57 -20.22	36.95 0.42 -30.59	39.24 0.03 -38.82	41.40 -0.05 -42.27	51.31 0.81 -37.87	38.03 1.09 -19.95	25.24 1.37 -3.46	27.09 1.35 -5.54	24.47 0.89 -10.34
CH_MISC_IPPS 23765	21.95 1.37 -0.25	20.04 1.21 -0.45	19.90 0.52 -11.54	14.87 0.40 -8.25	17.89 0.18 -14.99	20.71 0.35 -14.97	24.34 0.17 -21.50	26.26 0.60 -17.13	23.91 0.03 -23.52	21.51 0.49 -14.94	25.24 0.41 -19.77	22.41 0.19 -19.75	23.37 0.43 -17.52	37.29 0.47 -31.19	30.14 0.20 -27.57	28.60 0.65 -20.10	36.63 0.48 -30.21	38.75 0.03 -38.32	40.99 -0.06 -41.86	51.09 0.95 -37.50	38.03 1.28 -19.76	25.43 1.59 -3.43	27.24 1.56 -5.49	24.50 1.02 -10.24
CH_RES_BVR_FALLS 23983	19.62 -0.70 0.00	17.79 -0.59 0.00	7.55 -0.30 0.00	5.95 -0.26 0.00	2.60 -0.12 0.00	5.21 -0.18 0.00	2.57 -0.10 0.00	8.17 -0.37 0.00	0.35 -0.02 0.00	1.57 -0.33 4.18	1.24 -0.27 3.55	2.34 -0.13 0.00	5.16 -0.26 0.00	5.37 -0.26 0.00	2.28 -0.10 0.00	7.54 -0.31 0.00	5.73 -0.21 0.00	0.38 -0.01 0.00	-0.79 0.03 0.00	12.29 -0.35 0.00	16.57 -0.42 0.00	19.96 -0.45 0.00	19.71 -0.49 0.00	12.93 -0.31 0.00
CH_RES_NIAGARA 23895	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
CH_RES_SYRACUSE 23985	20.58 0.23 -0.03	18.66 0.23 -0.06	9.47 0.12 -1.51	7.37 0.08 -1.08	4.74 0.05 -1.97	7.46 0.10 -1.97	5.54 0.05 -2.83	10.96 0.17 -2.25	3.47 0.01 -3.09	8.10 0.12 -1.91	7.62 0.09 -2.47	5.11 0.04 -2.60	7.81 0.09 -2.30	8.85 0.09 -3.12	5.58 0.04 -3.17	10.16 0.12 -2.20	9.76 0.10 -3.71	5.31 0.01 -4.91	4.81 -0.02 -5.64	17.95 0.27 -5.05	20.05 0.40 -2.66	21.30 0.42 -0.46	21.40 0.46 -0.74	14.86 0.26 -1.36
CLINTON_WT_PWR 323605	19.52 -0.81 0.00	17.52 -0.86 0.00	3.06 -0.49 4.30	0.00 -0.37 5.84	0.00 -0.17 2.55	0.00 -0.31 5.08	0.00 -0.15 2.50	-2.09 -0.48 10.15	-2.20 -0.02 2.55	-6.88 -0.31 12.64	-15.90 -0.19 20.77	-1.80 -0.13 4.15	0.00 -0.29 5.13	-0.24 -0.32 5.55	0.00 -0.13 2.24	0.00 -0.43 7.42	0.00 -0.32 5.62	-1.04 -0.04 1.39	-1.13 0.01 0.33	9.15 -0.55 2.94	16.68 -0.31 0.00	20.05 -0.37 0.00	19.90 -0.30 0.00	13.15 -0.09 0.00
CLINTON___LFGE 323618	19.72 -0.60 0.00	17.71 -0.66 0.00	3.07 -0.40 4.38	-0.06 -0.32 5.95	-0.02 -0.14 2.60	-0.05 -0.26 5.18	-0.02 -0.13 2.55	-2.22 -0.41 10.34	-2.25 -0.02 2.60	-7.04 -0.28 12.83	-16.25 -0.17 21.13	-1.87 -0.11 4.23	-0.06 -0.26 5.22	-0.30 -0.28 5.65	-0.03 -0.13 2.28	-0.10 -0.39 7.56	-0.07 -0.29 5.72	-1.07 -0.04 1.42	-1.14 0.00 0.33	9.23 -0.42 2.99	16.90 -0.09 0.00	20.31 -0.10 0.00	20.16 -0.04 0.00	13.31 0.07 0.00

COLONIE_LFGE__ 323577	21.25 0.59 -0.34	19.52 0.52 -0.62	23.78 0.19 -15.74	17.62 0.15 -11.25	23.23 0.08 -20.43	25.96 0.15 -20.42	32.05 0.07 -29.32	32.12 0.23 -23.35	32.49 0.01 -32.12	26.19 0.14 -19.98	31.20 0.10 -26.05	29.52 0.06 -26.99	29.44 0.13 -23.89	38.21 0.13 -32.44	35.61 0.06 -33.17	31.55 0.19 -23.51	42.78 0.14 -36.69	47.76 0.01 -47.36	56.36 -0.02 -57.19	64.21 0.34 -51.24	44.47 0.48 -27.00	25.58 0.48 -4.68	28.23 0.53 -7.50	27.58 0.34 -14.00
COPENHAGEN_WT_PWR 323753	18.95 -1.40 -0.02	17.17 -1.24 -0.03	8.28 -0.57 -1.01	6.58 -0.47 -0.84	3.70 -0.19 -1.17	6.45 -0.21 -1.28	4.18 -0.11 -1.62	9.72 -0.47 -1.65	2.11 -0.02 -1.77	6.57 -0.52 -1.01	-14.06 -0.45 18.66	3.82 -0.22 -1.57	6.33 -0.54 -1.46	7.01 -0.54 -1.91	3.95 -0.22 -1.79	8.64 -0.71 -1.50	7.67 -0.51 -2.23	3.09 -0.03 -2.72	2.32 0.06 -3.07	14.91 -0.60 -2.87	17.90 -0.54 -1.44	20.06 -0.60 -0.25	20.00 -0.60 -0.40	13.82 -0.17 -0.75
CORNELL____ 23752	21.18 0.79 -0.07	19.25 0.74 -0.13	11.44 0.34 -3.26	8.79 0.25 -2.33	7.07 0.12 -4.23	9.86 0.25 -4.23	8.86 0.13 -6.07	13.80 0.43 -4.84	7.03 0.02 -6.64	10.44 0.27 -4.10	10.56 0.20 -5.31	8.14 0.09 -5.58	10.55 0.19 -4.95	12.72 0.20 -6.89	9.33 0.08 -6.87	12.89 0.27 -4.76	14.33 0.24 -8.15	10.96 0.02 -10.55	11.02 -0.04 -11.87	23.89 0.62 -10.63	23.50 0.91 -5.60	22.40 1.01 -0.97	22.84 1.08 -1.55	16.83 0.69 -2.90
COXSACKIE____GT 23611	21.58 0.96 -0.30	19.77 0.86 -0.54	21.97 0.33 -13.79	16.35 0.27 -9.86	20.75 0.12 -17.91	23.56 0.27 -17.89	28.50 0.14 -25.69	29.47 0.46 -20.47	28.51 0.02 -28.13	23.86 0.22 -17.55	28.17 0.17 -22.95	26.20 0.09 -23.64	26.57 0.21 -20.94	36.50 0.23 -30.63	32.45 0.09 -29.97	29.52 0.35 -21.32	39.68 0.26 -33.48	43.42 0.01 -43.02	49.23 -0.04 -50.08	58.27 0.77 -44.87	41.66 1.02 -23.64	25.62 1.10 -4.10	27.87 1.10 -6.57	26.19 0.70 -12.25
CPV_VALLEY____CC1 323721	21.12 0.62 -0.18	19.26 0.55 -0.33	16.51 0.25 -8.42	12.43 0.20 -6.02	13.72 0.07 -10.93	16.41 0.10 -10.92	18.39 0.05 -15.68	21.21 0.18 -12.49	17.53 0.01 -17.16	16.43 0.17 -10.18	18.01 0.14 -12.81	16.95 0.06 -14.41	18.34 0.14 -12.78	18.52 0.17 -12.72	17.67 0.08 -15.22	17.70 0.23 -9.62	26.89 0.16 -20.79	27.76 0.01 -27.35	29.71 -0.02 -30.54	40.26 0.26 -27.36	31.77 0.35 -14.42	23.41 0.50 -2.50	24.68 0.48 -4.00	21.04 0.33 -7.47
CPV_VALLEY____CC2 323722	21.12 0.62 -0.18	19.26 0.55 -0.33	16.51 0.25 -8.42	12.43 0.20 -6.02	13.72 0.07 -10.93	16.41 0.10 -10.92	18.39 0.05 -15.68	21.21 0.18 -12.49	17.53 0.01 -17.16	16.43 0.17 -10.18	18.01 0.14 -12.81	16.95 0.06 -14.41	18.34 0.14 -12.78	18.52 0.17 -12.72	17.67 0.08 -15.22	17.70 0.23 -9.62	26.89 0.16 -20.79	27.76 0.01 -27.35	29.71 -0.02 -30.54	40.26 0.26 -27.36	31.77 0.35 -14.42	23.41 0.50 -2.50	24.68 0.48 -4.00	21.04 0.33 -7.47
CRESCENT____HYD 24018	21.25 0.59 -0.34	19.52 0.52 -0.62	23.78 0.19 -15.74	17.62 0.15 -11.25	23.23 0.08 -20.43	25.96 0.15 -20.42	32.05 0.07 -29.32	32.12 0.23 -23.35	32.49 0.01 -32.12	26.19 0.14 -19.98	31.20 0.10 -26.05	29.52 0.06 -26.99	29.44 0.13 -23.89	38.21 0.13 -32.44	35.61 0.06 -33.17	31.55 0.19 -23.51	42.78 0.14 -36.69	47.76 0.01 -47.36	56.36 -0.02 -57.19	64.21 0.34 -51.24	44.47 0.48 -27.00	25.58 0.48 -4.68	28.23 0.53 -7.50	27.58 0.34 -14.00
CRICKET____VALLEY_CC1 323756	21.49 0.91 -0.25	19.67 0.82 -0.47	20.11 0.33 -11.93	15.00 0.25 -8.53	18.33 0.12 -15.49	21.10 0.23 -15.48	25.00 0.11 -22.23	26.62 0.38 -17.71	24.69 0.02 -24.31	21.80 0.33 -15.39	25.66 0.27 -20.33	23.01 0.13 -20.41	23.81 0.28 -18.11	25.37 0.31 -19.43	26.18 0.13 -23.67	25.98 0.42 -17.71	25.77 0.30 -19.52	25.95 0.02 -25.53	42.41 -0.04 -43.26	51.97 0.58 -38.76	38.19 0.78 -20.42	24.95 1.00 -3.54	26.84 0.96 -5.67	24.49 0.66 -10.58
CRICKET____VALLEY_CC2 323757	21.49 0.91 -0.25	19.67 0.82 -0.47	20.11 0.33 -11.93	15.00 0.25 -8.53	18.33 0.12 -15.49	21.10 0.23 -15.48	25.00 0.11 -22.23	26.62 0.38 -17.71	24.69 0.02 -24.31	21.80 0.33 -15.39	25.66 0.27 -20.33	23.01 0.13 -20.41	23.81 0.28 -18.11	25.37 0.31 -19.43	26.18 0.13 -23.67	25.98 0.42 -17.71	25.77 0.30 -19.52	25.95 0.02 -25.53	42.41 -0.04 -43.26	51.97 0.58 -38.76	38.19 0.78 -20.42	24.95 1.00 -3.54	26.84 0.96 -5.67	24.49 0.66 -10.58
CRICKET____VALLEY_CC3 323758	21.49 0.91 -0.25	19.67 0.82 -0.47	20.11 0.33 -11.93	15.00 0.25 -8.53	18.33 0.12 -15.49	21.10 0.23 -15.48	25.00 0.11 -22.23	26.62 0.38 -17.71	24.69 0.02 -24.31	21.80 0.33 -15.39	25.66 0.27 -20.33	23.01 0.13 -20.41	23.81 0.28 -18.11	25.37 0.31 -19.43	26.18 0.13 -23.67	25.98 0.42 -17.71	25.77 0.30 -19.52	25.95 0.02 -25.53	42.41 -0.04 -43.26	51.97 0.58 -38.76	38.19 0.78 -20.42	24.95 1.00 -3.54	26.84 0.96 -5.67	24.49 0.66 -10.58
CRUCIBLE_METL_DRP 24180	20.58 0.23 -0.03	18.66 0.23 -0.06	9.47 0.12 -1.51	7.37 0.08 -1.08	4.74 0.05 -1.97	7.46 0.10 -1.97	5.54 0.05 -2.83	10.96 0.17 -2.25	3.47 0.01 -3.09	8.10 0.12 -1.91	7.62 0.09 -2.47	5.11 0.04 -2.60	7.81 0.09 -2.30	8.85 0.09 -3.12	5.58 0.04 -3.17	10.16 0.12 -2.20	9.76 0.10 -3.71	5.31 0.01 -4.91	4.81 -0.02 -5.64	17.95 0.27 -5.05	20.05 0.40 -2.66	21.30 0.42 -0.46	21.40 0.46 -0.74	14.86 0.26 -1.36
DAHOWA____HYDRO 323763	21.52 0.85 -0.35	19.75 0.73 -0.64	24.31 0.28 -16.18	18.00 0.21 -11.57	23.84 0.11 -21.01	26.60 0.22 -20.99	32.92 0.12 -30.14	32.92 0.37 -24.01	33.40 0.01 -33.02	26.80 0.20 -20.51	31.95 0.17 -26.73	30.30 0.08 -27.75	30.17 0.18 -24.57	39.28 0.18 -33.46	36.56 0.08 -34.11	32.23 0.27 -24.11	44.22 0.24 -38.04	49.50 0.02 -49.10	57.94 -0.04 -58.79	65.89 0.58 -52.67	45.57 0.82 -27.75	26.11 0.88 -4.81	28.81 0.90 -7.71	28.20 0.58 -14.38
DANC____LFGE 323619	19.43 -0.91 -0.02	17.61 -0.81 -0.04	8.57 -0.36 -1.08	6.77 -0.30 -0.85	3.91 -0.12 -1.31	6.64 -0.13 -1.38	4.43 -0.06 -1.84	9.95 -0.29 -1.71	2.36 -0.01 -2.01	6.94 -0.32 -1.19	-7.01 -0.29 11.78	4.07 -0.14 -1.75	6.66 -0.35 -1.59	7.40 -0.35 -2.12	4.28 -0.14 -2.04	8.98 -0.46 -1.60	8.10 -0.33 -2.48	3.52 -0.02 -3.15	2.80 0.04 -3.58	15.55 -0.37 -3.28	18.35 -0.33 -1.69	20.32 -0.38 -0.29	20.29 -0.37 -0.47	14.01 -0.10 -0.87
DANSKAMMER____1 23586	21.95 1.37 -0.25	20.04 1.21 -0.45	19.90 0.52 -11.54	14.87 0.40 -8.25	17.89 0.18 -14.99	20.71 0.35 -14.97	24.34 0.17 -21.50	26.26 0.60 -17.13	23.91 0.03 -23.52	21.51 0.49 -14.94	25.24 0.41 -19.77	22.41 0.19 -19.75	23.37 0.43 -17.52	37.29 0.47 -31.19	30.14 0.20 -27.57	28.60 0.65 -20.10	36.63 0.48 -30.21	38.75 0.03 -38.32	40.99 -0.06 -41.86	51.09 0.95 -37.50	38.03 1.28 -19.76	25.43 1.59 -3.43	27.24 1.56 -5.49	24.50 1.02 -10.24
DANSKAMMER____2 23589	21.95 1.37 -0.25	20.04 1.21 -0.45	19.90 0.52 -11.54	14.87 0.40 -8.25	17.89 0.18 -14.99	20.71 0.35 -14.97	24.34 0.17 -21.50	26.26 0.60 -17.13	23.91 0.03 -23.52	21.51 0.49 -14.94	25.24 0.41 -19.77	22.41 0.19 -19.75	23.37 0.43 -17.52	37.29 0.47 -31.19	30.14 0.20 -27.57	28.60 0.65 -20.10	36.63 0.48 -30.21	38.75 0.03 -38.32	40.99 -0.06 -41.86	51.09 0.95 -37.50	38.03 1.28 -19.76	25.43 1.59 -3.43	27.24 1.56 -5.49	24.50 1.02 -10.24

DANSKAMMER___3 23590	21.95 1.37 -0.25	20.04 1.21 -0.45	19.90 0.52 -11.54	14.87 0.40 -8.25	17.89 0.18 -14.99	20.71 0.35 -14.97	24.34 0.17 -21.50	26.26 0.60 -17.13	23.91 0.03 -23.52	21.51 0.49 -14.94	25.24 0.41 -19.77	22.41 0.19 -19.75	23.37 0.43 -17.52	37.29 0.47 -31.19	30.14 0.20 -27.57	28.60 0.65 -20.10	36.63 0.48 -30.21	38.75 0.03 -38.32	40.99 -0.06 -41.86	51.09 0.95 -37.50	38.03 1.28 -19.76	25.43 1.59 -3.43	27.24 1.56 -5.49	24.50 1.02 -10.24
DANSKAMMER___4 23591	21.95 1.37 -0.25	20.04 1.21 -0.45	19.90 0.52 -11.54	14.87 0.40 -8.25	17.89 0.18 -14.99	20.71 0.35 -14.97	24.34 0.17 -21.50	26.26 0.60 -17.13	23.91 0.03 -23.52	21.51 0.49 -14.94	25.24 0.41 -19.77	22.41 0.19 -19.75	23.37 0.43 -17.52	37.29 0.47 -31.19	30.14 0.20 -27.57	28.60 0.65 -20.10	36.63 0.48 -30.21	38.75 0.03 -38.32	40.99 -0.06 -41.86	51.09 0.95 -37.50	38.03 1.28 -19.76	25.43 1.59 -3.43	27.24 1.56 -5.49	24.50 1.02 -10.24
DANSKAMMER___DIESEL 23592	21.95 1.37 -0.25	20.04 1.21 -0.45	19.90 0.52 -11.54	14.87 0.40 -8.25	17.89 0.18 -14.99	20.71 0.35 -14.97	24.34 0.17 -21.50	26.26 0.60 -17.13	23.91 0.03 -23.52	21.51 0.49 -14.94	25.24 0.41 -19.77	22.41 0.19 -19.75	23.37 0.43 -17.52	37.29 0.47 -31.19	30.14 0.20 -27.57	28.60 0.65 -20.10	36.63 0.48 -30.21	38.75 0.03 -38.32	40.99 -0.06 -41.86	51.09 0.95 -37.50	38.03 1.28 -19.76	25.43 1.59 -3.43	27.24 1.56 -5.49	24.50 1.02 -10.24
DARBY___SOLAR 323810	21.51 0.84 -0.34	19.75 0.73 -0.64	24.25 0.28 -16.12	17.96 0.21 -11.53	23.76 0.11 -20.93	26.53 0.22 -20.92	32.82 0.11 -30.04	32.83 0.37 -23.93	33.28 0.01 -32.90	26.74 0.21 -20.44	31.87 0.17 -26.64	30.21 0.09 -27.65	30.10 0.19 -24.48	39.16 0.20 -33.32	36.44 0.08 -33.98	32.16 0.29 -24.03	44.04 0.24 -37.86	49.27 0.02 -48.86	57.74 0.57 -58.59	65.69 0.57 -52.49	45.45 0.79 -27.66	26.07 0.86 -4.80	28.75 0.87 -7.68	28.14 0.57 -14.34
DASHVILLE___HYD 23610	21.80 1.22 -0.26	19.91 1.06 -0.47	20.28 0.45 -11.98	15.13 0.35 -8.56	18.42 0.15 -15.55	21.22 0.30 -15.54	25.11 0.14 -22.31	26.81 0.51 -17.77	24.80 0.02 -24.41	21.86 0.46 -15.33	25.57 0.39 -20.12	23.15 0.18 -20.50	23.98 0.38 -18.18	35.24 0.45 -29.16	29.69 0.19 -27.12	27.91 0.61 -19.45	36.74 0.43 -30.37	39.22 0.02 -38.81	42.59 -0.05 -43.45	52.38 0.81 -38.93	38.60 1.09 -20.51	25.37 1.40 -3.56	27.25 1.35 -5.70	24.77 0.90 -10.63
DELAWARE___LFGE 323621	21.44 0.98 -0.13	19.51 0.89 -0.25	14.56 0.41 -6.31	11.05 0.32 -4.51	11.05 0.14 -8.19	13.84 0.27 -8.18	14.55 0.14 -11.75	18.35 0.46 -9.36	13.24 0.02 -12.86	14.31 0.35 -7.88	15.51 0.29 -10.17	13.41 0.13 -10.80	15.28 0.29 -9.58	18.59 0.32 -12.64	15.48 0.14 -12.97	17.17 0.44 -8.89	21.90 0.33 -15.63	20.67 0.02 -20.25	22.05 -0.04 -22.90	33.83 0.67 -20.52	28.73 0.93 -10.81	23.43 1.14 -1.88	24.37 1.17 -3.00	19.59 0.76 -5.60
DOGLEVILLE___HYD 23807	19.72 -0.60 0.00	17.87 -0.51 0.00	7.63 -0.22 0.00	6.04 -0.17 0.00	2.65 -0.07 0.00	5.23 -0.16 0.00	2.60 -0.07 0.00	8.31 -0.23 0.00	0.36 -0.01 0.00	5.93 -0.25 -0.10	6.93 -0.19 -2.06	2.36 -0.11 0.00	5.18 -0.24 0.00	5.38 -0.25 0.00	2.27 -0.11 0.00	7.52 -0.32 0.00	5.74 -0.21 0.00	0.37 -0.02 0.00	-0.79 0.02 0.00	12.29 -0.35 0.00	16.63 -0.36 0.00	19.91 -0.51 0.00	19.72 -0.47 0.00	12.92 -0.31 0.00
DUNKIRK___1 23563	21.14 0.76 -0.05	19.32 0.85 -0.10	10.81 0.44 -2.53	8.30 0.28 -1.81	6.17 0.17 -3.28	8.99 0.33 -3.28	7.53 0.16 -4.71	12.83 0.54 -3.75	5.53 0.02 -5.14	9.63 0.39 -3.16	9.47 0.30 -4.11	6.94 0.14 -4.33	9.58 0.33 -3.84	11.34 0.36 -5.35	7.86 0.15 -5.33	12.00 0.45 -3.69	12.61 0.34 -6.32	8.57 0.02 -8.16	8.31 -0.05 -9.17	21.53 0.68 -8.22	22.35 1.02 -4.33	22.14 0.98 -0.75	22.67 1.27 -1.20	16.32 0.84 -2.24
DUNKIRK___2 23564	21.14 0.76 -0.05	19.32 0.85 -0.10	10.81 0.44 -2.53	8.30 0.28 -1.81	6.17 0.17 -3.28	8.99 0.33 -3.28	7.53 0.16 -4.71	12.83 0.54 -3.75	5.53 0.02 -5.14	9.63 0.39 -3.16	9.47 0.30 -4.11	6.94 0.14 -4.33	9.58 0.33 -3.84	11.34 0.36 -5.35	7.86 0.15 -5.33	12.00 0.45 -3.69	12.61 0.34 -6.32	8.57 0.02 -8.16	8.31 -0.05 -9.17	21.53 0.68 -8.22	22.35 1.02 -4.33	22.14 0.98 -0.75	22.67 1.27 -1.20	16.32 0.84 -2.24
DUNKIRK___3 23565	21.08 0.70 -0.05	19.26 0.79 -0.10	10.78 0.42 -2.51	8.28 0.27 -1.80	6.15 0.16 -3.27	8.96 0.31 -3.26	7.49 0.15 -4.69	12.76 0.49 -3.73	5.51 0.02 -5.12	9.57 0.34 -3.15	9.41 0.26 -4.09	6.90 0.12 -4.31	9.52 0.28 -3.82	11.27 0.31 -5.32	7.81 0.13 -5.31	11.92 0.39 -3.68	12.53 0.30 -6.29	8.53 0.02 -8.12	8.28 -0.04 -9.13	21.39 0.57 -8.18	22.18 0.87 -4.31	21.98 0.82 -0.75	22.50 1.10 -1.20	16.21 0.74 -2.23
DUNKIRK___4 23566	21.08 0.70 -0.05	19.26 0.79 -0.10	10.78 0.42 -2.51	8.28 0.27 -1.80	6.15 0.16 -3.27	8.96 0.31 -3.26	7.49 0.15 -4.69	12.76 0.49 -3.73	5.51 0.02 -5.12	9.57 0.34 -3.15	9.41 0.26 -4.09	6.90 0.12 -4.31	9.52 0.28 -3.82	11.27 0.31 -5.32	7.81 0.13 -5.31	11.92 0.39 -3.68	12.53 0.30 -6.29	8.53 0.02 -8.12	8.28 -0.04 -9.13	21.39 0.57 -8.18	22.18 0.87 -4.31	21.98 0.82 -0.75	22.50 1.10 -1.20	16.21 0.74 -2.23
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.86 1.30 -0.25	19.98 1.15 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.62 0.33 -14.90	24.22 0.16 -21.40	26.14 0.55 -17.04	23.79 0.02 -23.40	21.48 0.48 -14.93	25.28 0.41 -19.81	22.32 0.19 -19.66	23.27 0.42 -17.43	38.12 0.46 -32.02	30.47 0.20 -27.90	28.95 0.63 -20.46	36.68 0.46 -30.27	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.82 0.87 -37.32	37.83 1.17 -19.66	25.30 1.48 -3.41	27.14 1.47 -5.46	24.40 0.97 -10.19
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.84 1.28 -0.24	19.95 1.13 -0.45	19.71 0.48 -11.38	14.73 0.37 -8.14	17.67 0.17 -14.78	20.48 0.32 -14.77	24.03 0.16 -21.21	25.98 0.55 -16.89	23.58 0.02 -23.19	21.30 0.46 -14.77	25.02 0.38 -19.58	22.13 0.18 -19.48	23.09 0.40 -17.28	37.28 0.44 -31.21	29.97 0.18 -27.41	28.51 0.60 -20.07	36.18 0.44 -29.80	38.17 0.03 -37.75	40.41 -0.06 -41.28	50.49 0.87 -36.99	37.66 1.18 -19.49	25.26 1.46 -3.38	27.05 1.44 -5.41	24.28 0.94 -10.10
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.82 1.25 -0.25	19.96 1.13 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.80 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.33 0.20 -19.66	23.28 0.43 -17.44	38.13 0.48 -32.02	30.48 0.20 -27.89	28.96 0.65 -20.46	36.69 0.47 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.81 0.85 -37.32	37.81 1.15 -19.67	25.32 1.50 -3.41	27.16 1.51 -5.46	24.41 0.98 -10.19
EAST HAMPTON___GT 23717	22.27 1.70 -0.25	20.47 1.64 -0.45	20.05 0.72 -11.49	14.99 0.56 -8.21	17.89 0.25 -14.91	20.79 0.49 -14.91	24.33 0.26 -21.40	26.44 0.85 -17.05	23.81 0.04 -23.40	21.66 0.65 -14.93	33.62 0.62 -27.94	31.30 0.30 -28.53	26.38 0.63 -20.33	84.47 0.70 -78.14	34.66 0.30 -31.98	35.70 1.02 -26.83	37.38 0.77 -30.67	39.47 0.06 -39.02	40.75 -0.10 -41.66	51.46 1.50 -37.33	38.73 2.07 -19.67	32.87 2.60 -9.86	28.12 2.46 -5.46	24.94 1.51 -10.19

EAST RIVER___6 23660	22.01 1.44 -0.25	20.11 1.28 -0.45	19.88 0.55 -11.49	14.85 0.42 -8.21	17.83 0.20 -14.91	20.66 0.37 -14.90	24.24 0.18 -21.40	26.21 0.63 -17.05	23.80 0.03 -23.40	21.56 0.55 -14.93	25.34 0.47 -19.81	22.35 0.22 -19.66	23.33 0.48 -17.43	38.19 0.53 -32.02	30.50 0.23 -27.90	29.04 0.73 -20.46	36.75 0.53 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.92 0.97 -37.32	37.95 1.29 -19.67	25.48 1.65 -3.41	27.30 1.64 -5.46	24.51 1.08 -10.19
EAST RIVER___7 23524	22.01 1.44 -0.25	20.11 1.28 -0.45	19.88 0.55 -11.49	14.85 0.42 -8.21	17.83 0.20 -14.91	20.66 0.37 -14.90	24.24 0.18 -21.40	26.21 0.63 -17.05	23.80 0.03 -23.40	21.56 0.55 -14.93	25.34 0.47 -19.81	22.35 0.22 -19.66	23.33 0.48 -17.43	38.19 0.53 -32.02	30.50 0.23 -27.90	29.04 0.73 -20.46	36.75 0.53 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.92 0.97 -37.32	37.95 1.29 -19.67	25.48 1.65 -3.41	27.30 1.64 -5.46	24.51 1.08 -10.19
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.82 1.25 -0.24	19.94 1.12 -0.45	19.79 0.48 -11.46	14.78 0.37 -8.20	17.77 0.17 -14.88	20.58 0.32 -14.87	24.18 0.16 -21.36	26.09 0.54 -17.01	23.75 0.02 -23.36	21.46 0.47 -14.91	25.25 0.39 -19.80	22.28 0.19 -19.62	23.23 0.41 -17.40	38.19 0.45 -32.10	30.48 0.19 -27.91	28.96 0.62 -20.50	36.63 0.45 -30.23	38.67 0.03 -38.24	40.71 -0.06 -41.58	50.74 0.85 -37.25	37.76 1.14 -19.63	25.25 1.44 -3.40	27.08 1.43 -5.45	24.35 0.94 -10.17
EAST_HAMPTON___DIESEL 23722	22.28 1.71 -0.25	20.47 1.64 -0.45	20.05 0.72 -11.49	14.99 0.56 -8.21	17.89 0.25 -14.91	20.79 0.49 -14.91	24.33 0.26 -21.40	26.44 0.85 -17.05	23.81 0.04 -23.40	21.66 0.66 -14.93	33.62 0.62 -27.94	31.30 0.30 -28.53	26.38 0.63 -20.33	84.48 0.71 -78.14	34.66 0.30 -31.98	35.70 1.02 -26.83	37.38 0.77 -30.67	39.47 0.06 -39.02	40.75 -0.10 -41.66	51.46 1.50 -37.33	38.73 2.07 -19.67	32.87 2.60 -9.86	28.13 2.46 -5.46	24.95 1.52 -10.19
EAST_PULASKI___ESR 323781	19.92 -0.42 -0.02	18.06 -0.36 -0.04	8.78 -0.14 -1.08	6.85 -0.13 -0.77	4.06 -0.05 -1.39	6.73 -0.05 -1.39	4.63 -0.02 -1.99	10.02 -0.11 -1.59	2.54 -0.01 -2.18	7.13 -0.13 -1.18	-0.17 -0.12 5.10	4.24 -0.06 -1.83	6.89 -0.15 -1.63	7.69 -0.15 -2.20	4.55 -0.06 -2.24	9.20 -0.20 -1.55	8.42 -0.15 -2.62	3.88 -0.01 -3.50	3.22 0.01 -4.02	16.09 -0.14 -3.60	18.80 -0.09 -1.90	20.60 -0.14 -0.33	20.61 -0.12 -0.53	14.21 -0.02 -0.99
EAST_RIVER___1 323558	21.94 1.37 -0.25	20.05 1.22 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.53 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.46 -17.43	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.21 -19.67	25.38 1.55 -3.41	27.22 1.56 -5.46	24.46 1.03 -10.19
EAST_RIVER___2 323559	22.01 1.44 -0.25	20.11 1.28 -0.45	19.88 0.55 -11.49	14.85 0.42 -8.21	17.83 0.20 -14.91	20.66 0.37 -14.90	24.24 0.18 -21.40	26.21 0.63 -17.05	23.80 0.03 -23.40	21.56 0.55 -14.93	25.34 0.47 -19.81	22.35 0.22 -19.66	23.33 0.48 -17.43	38.19 0.53 -32.02	30.50 0.23 -27.90	29.04 0.73 -20.46	36.75 0.53 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.92 0.97 -37.32	37.95 1.29 -19.67	25.48 1.65 -3.41	27.30 1.64 -5.46	24.51 1.08 -10.19
EAST___DELAWARE_HYD 23607	21.80 1.26 -0.22	19.91 1.13 -0.41	18.74 0.50 -10.39	14.04 0.39 -7.43	16.39 0.17 -13.50	19.21 0.33 -13.49	22.19 0.16 -19.36	24.52 0.56 -15.42	21.57 0.02 -21.18	19.58 0.45 -13.05	22.36 0.38 -16.92	20.46 0.19 -17.79	21.61 0.42 -15.78	28.29 0.37 -22.29	24.49 0.08 -22.03	23.37 0.26 -15.26	32.40 0.19 -26.26	34.28 0.02 -33.87	36.87 -0.02 -37.71	46.88 0.46 -33.78	35.76 0.96 -17.80	24.72 1.22 -3.09	26.31 1.17 -4.94	23.23 0.76 -9.23
EIGHT_POINT___WT_PWR 323820	20.98 0.59 -0.06	19.13 0.63 -0.12	11.17 0.31 -3.01	8.56 0.20 -2.15	6.74 0.11 -3.91	9.52 0.22 -3.91	8.38 0.11 -5.61	13.40 0.39 -4.47	6.52 0.02 -6.14	10.09 0.23 -3.78	10.12 0.16 -4.90	7.69 0.07 -5.15	10.15 0.16 -4.57	12.19 0.19 -6.37	8.81 0.09 -6.35	12.55 0.30 -4.40	13.73 0.26 -7.52	10.14 0.02 -9.73	10.09 -0.04 -10.94	23.08 0.65 -9.80	23.22 1.07 -5.16	22.43 1.12 -0.89	23.01 1.38 -1.44	16.78 0.87 -2.67
ELEC_TRO_TEK 24086	21.92 1.35 -0.25	20.04 1.21 -0.45	19.86 0.52 -11.49	14.83 0.40 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.24 0.18 -21.40	26.16 0.57 -17.05	23.80 0.03 -23.40	21.52 0.51 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.25 0.49 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.44 0.76 -26.83	37.17 0.56 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.99 1.03 -37.33	38.08 1.42 -19.67	32.06 1.79 -9.86	27.40 1.73 -5.46	24.54 1.11 -10.19
ELLENBURG_WT_PWR 323604	19.52 -0.81 0.00	17.52 -0.86 0.00	3.06 -0.49 4.30	0.00 -0.37 5.84	0.00 -0.17 2.55	0.00 -0.31 5.08	0.00 -0.15 2.50	-2.09 -0.48 10.15	-2.20 -0.02 2.55	-6.88 -0.31 12.64	-15.90 -0.19 20.77	-1.80 -0.13 4.15	0.00 -0.29 5.13	-0.24 -0.32 5.55	0.00 -0.13 2.24	0.00 -0.43 7.42	0.00 -0.32 5.62	-1.04 -0.04 1.39	-1.13 0.01 0.33	9.15 -0.55 2.94	16.68 -0.31 0.00	20.05 -0.37 0.00	19.90 -0.30 0.00	13.15 -0.09 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.73 0.35 -0.05	18.96 0.49 -0.09	10.54 0.31 -2.39	8.11 0.18 -1.71	5.94 0.12 -3.10	8.71 0.21 -3.10	7.21 0.10 -4.45	12.39 0.30 -3.54	5.24 0.01 -4.87	9.27 0.19 -3.00	9.08 0.14 -3.89	6.63 0.07 -4.09	9.20 0.15 -3.63	10.71 0.16 -4.92	7.44 0.07 -4.99	11.51 0.19 -3.47	11.95 0.15 -5.85	7.96 0.01 -7.56	7.84 -0.02 -8.67	20.66 0.26 -7.77	21.52 0.44 -4.09	21.49 0.36 -0.71	21.92 0.58 -1.14	15.78 0.42 -2.12
EMPIRE_CC_1 323656	21.14 0.51 -0.31	19.40 0.45 -0.57	22.37 0.16 -14.35	16.61 0.13 -10.26	21.42 0.06 -18.63	24.12 0.11 -18.62	29.44 0.04 -26.74	29.98 0.14 -21.29	29.69 0.01 -29.32	24.51 0.10 -18.33	29.10 0.07 -23.97	27.16 0.04 -24.64	27.31 0.10 -21.79	34.07 0.11 -28.33	32.36 0.05 -29.94	29.50 0.15 -21.50	37.38 0.10 -31.34	40.92 0.01 -40.52	51.40 -0.01 -52.23	59.65 0.23 -46.79	41.99 0.34 -24.66	24.98 0.29 -4.28	27.46 0.41 -6.85	26.29 0.28 -12.78
EMPIRE_CC_2 323658	21.14 0.51 -0.31	19.40 0.45 -0.57	22.37 0.16 -14.35	16.61 0.13 -10.26	21.42 0.06 -18.63	24.12 0.11 -18.62	29.44 0.04 -26.74	29.98 0.14 -21.29	29.69 0.01 -29.32	24.51 0.10 -18.33	29.10 0.07 -23.97	27.16 0.04 -24.64	27.31 0.10 -21.79	34.07 0.11 -28.33	32.36 0.05 -29.94	29.50 0.15 -21.50	37.38 0.10 -31.34	40.92 0.01 -40.52	51.40 -0.01 -52.23	59.65 0.23 -46.79	41.99 0.34 -24.66	24.98 0.29 -4.28	27.46 0.41 -6.85	26.29 0.28 -12.78
ERIE_WT_PWR 323693	20.86 0.48 -0.05	19.08 0.60 -0.10	10.64 0.35 -2.44	8.18 0.22 -1.75	6.02 0.13 -3.17	8.80 0.24 -3.17	7.33 0.11 -4.55	12.53 0.36 -3.63	5.36 0.01 -4.98	9.38 0.23 -3.07	9.20 0.17 -3.98	6.74 0.09 -4.19	9.32 0.19 -3.71	11.01 0.20 -5.18	7.62 0.09 -5.15	11.66 0.24 -3.57	12.12 0.19 -5.99	8.14 0.02 -7.73	8.03 -0.02 -8.87	20.93 0.34 -7.95	21.75 0.56 -4.19	21.65 0.51 -0.73	22.11 0.74 -1.16	15.93 0.53 -2.17

ETNA_115_KV_TB1_REV_LBMP_C 345029	21.15 0.76 -0.07	19.22 0.72 -0.13	11.42 0.33 -3.24	8.78 0.24 -2.32	7.05 0.12 -4.21	9.84 0.24 -4.21	8.84 0.13 -6.05	13.77 0.42 -4.82	7.00 0.02 -6.62	10.41 0.26 -4.08	10.54 0.20 -5.29	8.12 0.09 -5.56	10.53 0.18 -4.93	12.69 0.19 -6.87	9.30 0.08 -6.85	12.86 0.27 -4.75	14.30 0.24 -8.11	10.92 0.02 -10.51	10.97 -0.04 -11.82	23.82 0.60 -10.59	23.45 0.88 -5.58	22.36 0.98 -0.97	22.79 1.05 -1.55	16.79 0.67 -2.89
E_CANADA_CAP_HY 24051	22.03 1.29 -0.41	20.31 1.18 -0.75	27.47 0.53 -19.09	20.29 0.42 -13.65	27.70 0.19 -24.78	30.56 0.40 -24.77	38.42 0.20 -35.56	37.56 0.69 -28.32	39.33 0.03 -38.94	30.62 0.45 -24.10	36.71 0.33 -31.32	35.36 0.17 -32.71	34.74 0.34 -28.98	45.45 0.36 -39.46	42.60 0.15 -40.08	36.44 0.51 -28.09	52.17 0.42 -45.81	59.58 0.03 -59.16	68.45 -0.06 -69.32	75.79 1.04 -62.11	51.12 1.40 -32.73	27.80 1.71 -5.68	30.96 1.67 -9.09	31.30 1.10 -16.96
E_CANADA_MHWK_HY 24050	19.72 -0.60 0.00	17.87 -0.51 0.00	7.63 -0.22 0.00	6.04 -0.17 0.00	2.65 -0.07 0.00	5.23 -0.16 0.00	2.60 -0.07 0.00	8.31 -0.23 0.00	0.36 -0.01 0.00	5.93 -0.25 -0.10	6.93 -0.19 -2.06	2.36 -0.11 0.00	5.18 -0.24 0.00	5.38 -0.25 0.00	2.27 -0.11 0.00	7.52 -0.32 0.00	5.74 -0.21 0.00	0.37 -0.02 0.00	-0.79 0.02 0.00	12.29 -0.35 0.00	16.63 -0.36 0.00	19.91 -0.51 0.00	19.72 -0.47 0.00	12.92 -0.31 0.00
E_FISHKILL___LBMP 23776	21.68 1.11 -0.25	19.82 0.99 -0.46	19.91 0.42 -11.64	14.86 0.32 -8.32	17.98 0.15 -15.11	20.77 0.28 -15.10	24.48 0.14 -21.69	26.29 0.47 -17.27	24.10 0.02 -23.72	21.53 0.41 -15.04	25.30 0.35 -19.90	22.55 0.16 -19.92	23.44 0.36 -17.67	37.36 0.39 -31.33	30.27 0.17 -27.73	28.56 0.54 -20.17	36.90 0.39 -30.57	39.21 0.03 -38.79	41.35 -0.05 -42.21	51.20 0.74 -37.82	37.92 1.00 -19.93	25.14 1.27 -3.46	26.98 1.25 -5.54	24.40 0.83 -10.33
FALCON___SEABRD_CC1 323796	19.73 -0.60 0.00	17.72 -0.65 0.00	3.11 -0.40 4.34	0.00 -0.32 5.90	0.00 -0.15 2.58	-0.03 -0.29 5.13	-0.01 -0.15 2.53	-2.15 -0.45 10.24	-2.22 -0.02 2.57	-6.96 -0.31 12.73	-16.07 -0.19 20.94	-1.83 -0.12 4.18	-0.02 -0.27 5.17	-0.26 -0.30 5.60	-0.01 -0.13 2.26	-0.04 -0.40 7.49	-0.03 -0.31 5.67	-1.05 -0.04 1.40	-1.14 0.01 0.33	9.22 -0.46 2.96	16.88 -0.11 0.00	20.30 -0.11 0.00	20.15 -0.05 0.00	13.31 0.07 0.00
FALCON___SEABRD_CC2 323797	19.73 -0.60 0.00	17.72 -0.65 0.00	3.11 -0.40 4.34	0.00 -0.32 5.90	0.00 -0.15 2.58	-0.03 -0.29 5.13	-0.01 -0.15 2.53	-2.15 -0.45 10.24	-2.22 -0.02 2.57	-6.96 -0.31 12.73	-16.07 -0.19 20.94	-1.83 -0.12 4.18	-0.02 -0.27 5.17	-0.26 -0.30 5.60	-0.01 -0.13 2.26	-0.04 -0.40 7.49	-0.03 -0.31 5.67	-1.05 -0.04 1.40	-1.14 0.01 0.33	9.22 -0.46 2.96	16.88 -0.11 0.00	20.30 -0.11 0.00	20.15 -0.05 0.00	13.31 0.07 0.00
FAR ROCKAWAY___4 23548	22.15 1.58 -0.25	20.25 1.42 -0.45	19.95 0.61 -11.49	14.90 0.47 -8.21	17.85 0.21 -14.91	20.69 0.40 -14.91	24.27 0.20 -21.40	26.24 0.65 -17.05	23.80 0.03 -23.40	21.58 0.58 -14.93	33.55 0.55 -27.94	31.26 0.26 -28.53	26.31 0.56 -20.33	84.39 0.62 -78.14	34.63 0.26 -31.98	35.54 0.85 -26.83	37.24 0.63 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.15 1.19 -37.33	38.29 1.63 -19.67	32.30 2.03 -9.86	27.62 1.96 -5.46	24.68 1.25 -10.19
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.93 1.36 -0.25	20.04 1.21 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.53 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.21 -19.67	25.38 1.55 -3.41	27.22 1.56 -5.46	24.46 1.03 -10.19
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.94 1.37 -0.25	20.05 1.22 -0.45	19.86 0.52 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.65 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.53 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.46 -17.44	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.86 0.91 -37.32	37.88 1.22 -19.67	25.39 1.57 -3.41	27.22 1.56 -5.46	24.46 1.03 -10.19
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.92 1.35 -0.25	20.03 1.20 -0.45	19.85 0.52 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.30 0.45 -17.44	38.15 0.50 -32.02	30.49 0.21 -27.90	28.99 0.68 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.85 0.90 -37.32	37.86 1.20 -19.67	25.37 1.54 -3.41	27.20 1.54 -5.46	24.45 1.02 -10.19
FARRAGUT___LBMP 323566	21.90 1.33 -0.25	20.02 1.19 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.16 0.58 -17.05	23.79 0.03 -23.40	21.52 0.51 -14.93	25.30 0.43 -19.81	22.33 0.21 -19.66	23.30 0.45 -17.44	38.15 0.49 -32.02	30.49 0.21 -27.90	28.99 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.84 0.88 -37.32	37.84 1.19 -19.67	25.35 1.53 -3.41	27.19 1.53 -5.46	24.44 1.01 -10.19
FENNER___WINDPWR 24204	20.69 0.33 -0.04	18.74 0.29 -0.07	9.74 0.13 -1.76	7.57 0.10 -1.26	5.06 0.05 -2.29	7.79 0.11 -2.29	6.01 0.06 -3.29	11.36 0.20 -2.62	3.97 0.01 -3.60	8.41 0.11 -2.22	10.31 0.08 -5.17	5.53 0.03 -3.02	8.16 0.06 -2.68	9.33 0.07 -3.63	6.09 0.03 -3.69	10.49 0.08 -2.56	10.35 0.08 -4.32	6.04 0.00 -5.65	5.66 -0.01 -6.48	18.77 0.32 -5.81	20.55 0.50 -3.06	21.50 0.56 -0.53	21.64 0.59 -0.85	15.19 0.38 -1.58
FIBERTEK___ENERGY 23856	20.58 0.23 -0.03	18.66 0.23 -0.06	9.47 0.12 -1.51	7.37 0.08 -1.08	4.74 0.05 -1.97	7.46 0.10 -1.97	5.54 0.05 -2.83	10.96 0.17 -2.25	3.47 0.01 -3.09	8.10 0.12 -1.91	7.62 0.09 -2.47	5.11 0.04 -2.60	7.81 0.09 -2.30	8.85 0.09 -3.12	5.58 0.04 -3.17	10.16 0.12 -2.20	9.76 0.10 -3.71	5.31 0.01 -4.91	4.81 -0.02 -5.64	17.95 0.27 -5.05	20.05 0.40 -2.66	21.30 0.42 -0.46	21.40 0.46 -0.74	14.86 0.26 -1.36
FITZPATRICK___ 23598	20.04 -0.30 -0.02	18.16 -0.25 -0.04	8.63 -0.09 -0.88	6.76 -0.08 -0.63	3.83 -0.03 -1.14	6.47 -0.05 -1.13	4.26 -0.03 -1.63	9.75 -0.09 -1.30	2.15 0.00 -1.78	7.11 -0.07 -1.10	6.42 -0.06 -1.43	3.94 -0.03 -1.50	6.67 -0.07 -1.33	7.36 -0.08 -1.80	4.17 -0.03 -1.83	9.01 -0.11 -1.27	8.01 -0.08 -2.14	3.15 0.00 -2.76	2.37 0.01 -3.17	15.34 -0.14 -2.84	18.33 -0.16 -1.50	20.44 -0.23 -0.26	20.41 -0.20 -0.42	13.89 -0.13 -0.78
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.96 1.40 -0.25	20.06 1.23 -0.45	19.93 0.52 -11.56	14.89 0.41 -8.27	17.91 0.18 -15.01	20.74 0.35 -15.00	24.37 0.18 -21.53	26.29 0.60 -17.15	23.94 0.03 -23.55	21.54 0.50 -14.96	25.27 0.41 -19.79	22.45 0.20 -19.78	23.40 0.43 -17.55	37.34 0.48 -31.23	30.18 0.20 -27.60	28.62 0.66 -20.12	36.71 0.48 -30.28	38.83 0.03 -38.40	41.05 -0.06 -41.92	51.16 0.96 -37.56	38.09 1.30 -19.79	25.46 1.61 -3.43	27.27 1.58 -5.50	24.53 1.04 -10.26

FORT ORANGE____ 23900	21.07 0.42 -0.32	19.34 0.39 -0.58	22.77 0.14 -14.77	16.90 0.12 -10.57	21.96 0.05 -19.18	24.66 0.10 -19.17	30.23 0.05 -27.52	30.63 0.17 -21.92	30.52 0.01 -30.14	24.96 0.11 -18.77	29.64 0.08 -24.50	27.84 0.04 -25.33	27.95 0.10 -22.43	37.09 0.11 -31.35	33.93 0.05 -31.50	30.37 0.17 -22.35	41.03 0.11 -34.98	45.47 0.01 -45.07	52.85 -0.01 -53.67	60.99 0.27 -48.09	42.71 0.38 -25.34	25.20 0.39 -4.40	27.66 0.42 -7.04	26.63 0.26 -13.13
FORT_DRUM_COGEN 23780	19.13 -1.21 -0.02	17.33 -1.07 -0.03	8.32 -0.50 -0.98	6.63 -0.41 -0.83	3.67 -0.16 -1.11	6.44 -0.18 -1.24	4.11 -0.09 -1.54	9.76 -0.41 -1.63	2.02 -0.02 -1.67	6.53 -0.48 -0.94	-16.74 -0.43 21.37	3.76 -0.21 -1.50	6.31 -0.52 -1.40	6.95 -0.51 -1.83	3.86 -0.21 -1.70	8.64 -0.68 -1.47	7.59 -0.48 -2.13	2.92 -0.03 -2.56	2.11 0.05 -2.87	14.80 -0.54 -2.70	17.87 -0.47 -1.35	20.13 -0.52 -0.23	20.05 -0.53 -0.37	13.78 -0.16 -0.70
FPL_FAR_ROCK_GT1 24212	22.15 1.58 -0.25	20.25 1.42 -0.45	19.95 0.61 -11.49	14.90 0.47 -8.21	17.85 0.21 -14.91	20.69 0.40 -14.91	24.27 0.20 -21.40	26.24 0.65 -17.05	23.80 0.03 -23.40	21.58 0.58 -14.93	33.55 0.55 -27.94	31.26 0.26 -28.53	26.31 0.56 -20.33	84.39 0.62 -78.14	34.63 0.26 -31.98	35.54 0.85 -26.83	37.24 0.63 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.15 1.19 -37.33	38.29 1.63 -19.67	32.30 2.03 -9.86	27.62 1.96 -5.46	24.68 1.25 -10.19
FPL_FAR_ROCK_GT2 23815	22.15 1.58 -0.25	20.25 1.42 -0.45	19.95 0.61 -11.49	14.90 0.47 -8.21	17.85 0.21 -14.91	20.69 0.40 -14.91	24.27 0.20 -21.40	26.24 0.65 -17.05	23.80 0.03 -23.40	21.58 0.58 -14.93	33.55 0.55 -27.94	31.26 0.26 -28.53	26.31 0.56 -20.33	84.39 0.62 -78.14	34.63 0.26 -31.98	35.54 0.85 -26.83	37.24 0.63 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.15 1.19 -37.33	38.29 1.63 -19.67	32.30 2.03 -9.86	27.62 1.96 -5.46	24.68 1.25 -10.19
FRANKLIN_FALL_HYD 24054	19.82 -0.51 0.00	17.81 -0.57 0.00	10.38 -0.35 -2.88	9.87 -0.26 -3.91	4.31 -0.12 -1.71	8.58 -0.21 -3.40	4.23 -0.11 -1.68	14.98 -0.35 -6.79	2.06 -0.01 -1.71	10.70 -0.24 -4.86	0.64 -0.15 4.27	5.15 -0.10 -2.77	8.63 -0.22 -3.43	9.10 -0.25 -3.72	3.77 -0.11 -1.50	12.48 -0.33 -4.96	9.45 -0.25 -3.75	1.29 -0.03 -0.93	-0.59 0.01 -0.22	14.22 -0.38 -1.96	16.82 -0.17 0.00	20.23 -0.18 0.00	20.07 -0.13 0.00	13.23 -0.01 0.00
FREEPORT_EQUS_GT1 23764	22.03 1.46 -0.25	20.14 1.31 -0.45	19.90 0.57 -11.49	14.86 0.43 -8.21	17.83 0.20 -14.91	20.67 0.37 -14.91	24.25 0.19 -21.40	26.21 0.62 -17.05	23.80 0.03 -23.40	21.55 0.55 -14.93	33.53 0.53 -27.94	31.25 0.25 -28.53	26.28 0.53 -20.33	84.37 0.60 -78.14	34.62 0.26 -31.98	35.51 0.82 -26.83	37.22 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.22 1.56 -19.67	32.24 1.97 -9.86	27.56 1.90 -5.46	24.63 1.20 -10.19
FREEPORT____CT2 23818	22.03 1.46 -0.25	20.14 1.31 -0.45	19.90 0.57 -11.49	14.86 0.43 -8.21	17.83 0.20 -14.91	20.67 0.37 -14.91	24.25 0.19 -21.40	26.21 0.62 -17.05	23.80 0.03 -23.40	21.55 0.55 -14.93	33.53 0.53 -27.94	31.25 0.25 -28.53	26.28 0.53 -20.33	84.37 0.60 -78.14	34.62 0.26 -31.98	35.51 0.82 -26.83	37.22 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.22 1.56 -19.67	32.24 1.97 -9.86	27.56 1.90 -5.46	24.63 1.20 -10.19
FULTON COGEN____ 23766	20.25 -0.10 -0.03	18.35 -0.08 -0.05	9.01 -0.02 -1.18	7.03 -0.03 -0.84	4.23 -0.01 -1.52	6.91 0.00 -1.52	4.84 0.00 -2.18	10.28 0.01 -1.73	2.75 0.00 -2.38	7.54 0.00 -1.47	5.10 -0.02 -0.06	4.46 -0.01 -2.00	7.16 -0.03 -1.77	8.01 -0.03 -2.40	4.80 -0.01 -2.44	9.50 -0.04 -1.69	8.77 -0.03 -2.86	4.21 0.00 -3.81	3.57 0.00 -4.38	16.58 0.02 -3.92	19.14 0.08 -2.07	20.82 0.05 -0.36	20.85 0.07 -0.57	14.38 0.06 -1.08
FULTON____LFGE 323630	22.68 1.97 -0.39	20.87 1.78 -0.72	26.78 0.77 -18.17	19.81 0.60 -12.99	26.58 0.28 -23.58	29.51 0.55 -23.57	36.78 0.27 -33.84	36.38 0.88 -26.96	37.46 0.04 -37.06	29.52 0.48 -22.96	35.28 0.37 -29.86	33.78 0.18 -31.14	33.31 0.31 -27.58	43.56 0.31 -37.62	40.70 0.12 -38.20	35.15 0.48 -26.82	49.88 0.51 -43.43	56.49 0.03 -56.07	65.08 -0.08 -65.98	73.12 1.37 -59.11	50.03 1.89 -31.14	28.06 2.24 -5.40	31.00 2.16 -8.65	30.77 1.39 -16.14
G.F.CEMENT____DRP 24184	21.70 1.03 -0.35	19.91 0.89 -0.64	24.46 0.34 -16.28	18.11 0.25 -11.64	23.99 0.13 -21.13	26.77 0.26 -21.12	33.13 0.14 -30.33	33.14 0.45 -24.15	33.60 0.02 -33.21	26.97 0.26 -20.63	32.16 0.23 -26.88	30.49 0.11 -27.91	30.38 0.24 -24.71	39.58 0.24 -33.70	36.79 0.10 -34.32	32.44 0.36 -24.24	44.60 0.31 -38.35	49.91 0.02 -49.49	58.28 -0.05 -59.14	66.35 0.72 -52.98	45.93 1.01 -27.92	26.37 1.11 -4.84	29.07 1.12 -7.75	28.43 0.72 -14.47
GARDENVILLE____LBMP 24039	20.81 0.44 -0.05	19.04 0.56 -0.10	10.61 0.33 -2.43	8.16 0.20 -1.74	6.01 0.12 -3.16	8.78 0.23 -3.16	7.30 0.11 -4.54	12.49 0.34 -3.61	5.34 0.01 -4.96	9.35 0.22 -3.06	9.18 0.15 -3.97	6.72 0.08 -4.17	9.30 0.17 -3.70	10.97 0.18 -5.16	7.59 0.08 -5.14	11.63 0.23 -3.55	12.09 0.18 -5.97	8.11 0.01 -7.71	8.01 -0.02 -8.84	20.88 0.32 -7.92	21.69 0.52 -4.18	21.60 0.46 -0.73	22.06 0.70 -1.16	15.89 0.49 -2.16
GENERAL____MILLS 23808	20.86 0.48 -0.05	19.08 0.60 -0.10	10.64 0.35 -2.44	8.18 0.22 -1.75	6.02 0.13 -3.17	8.80 0.24 -3.17	7.33 0.11 -4.55	12.52 0.36 -3.63	5.36 0.01 -4.98	9.38 0.23 -3.07	9.20 0.17 -3.98	6.74 0.09 -4.19	9.32 0.19 -3.71	11.01 0.20 -5.18	7.62 0.09 -5.15	11.66 0.25 -3.57	12.12 0.19 -5.99	8.14 0.02 -7.73	8.03 -0.02 -8.87	20.93 0.35 -7.95	21.75 0.56 -4.19	21.65 0.51 -0.73	22.10 0.74 -1.16	15.92 0.52 -2.17
GE_PLASTICS____DRP 24183	21.09 0.46 -0.31	19.37 0.42 -0.57	22.52 0.17 -14.50	16.73 0.14 -10.37	21.61 0.06 -18.83	24.32 0.11 -18.82	29.73 0.05 -27.02	30.25 0.18 -21.52	29.96 0.01 -29.58	24.64 0.14 -18.42	29.21 0.11 -24.04	27.39 0.06 -24.86	27.57 0.13 -22.02	37.02 0.14 -31.25	33.53 0.06 -31.09	30.09 0.20 -22.04	40.86 0.14 -34.78	45.18 0.01 -44.78	51.85 -0.02 -52.68	60.11 0.28 -47.19	42.25 0.39 -24.87	25.19 0.46 -4.31	27.58 0.48 -6.91	26.44 0.31 -12.89
GILBOA____1 23756	21.23 0.66 -0.25	19.42 0.59 -0.45	19.61 0.28 -11.48	14.65 0.23 -8.21	17.72 0.09 -14.90	20.45 0.17 -14.89	24.13 0.08 -21.39	25.86 0.28 -17.03	23.78 0.01 -23.40	20.84 0.23 -14.54	24.19 0.19 -18.94	22.22 0.09 -19.66	23.04 0.20 -17.43	31.55 0.22 -25.70	27.38 0.09 -24.91	25.68 0.30 -17.53	34.93 0.22 -28.77	37.40 0.02 -36.99	40.82 -0.03 -41.66	50.35 0.39 -37.32	37.21 0.55 -19.67	24.54 0.71 -3.41	26.39 0.73 -5.46	23.91 0.48 -10.19
GILBOA____2 23757	21.23 0.66 -0.25	19.42 0.59 -0.45	19.61 0.28 -11.48	14.65 0.23 -8.21	17.72 0.09 -14.90	20.45 0.17 -14.89	24.13 0.08 -21.39	25.86 0.28 -17.03	23.78 0.01 -23.40	20.84 0.23 -14.54	24.19 0.19 -18.94	22.22 0.09 -19.66	23.04 0.20 -17.43	31.55 0.22 -25.70	27.38 0.09 -24.91	25.68 0.30 -17.53	34.93 0.22 -28.77	37.40 0.02 -36.99	40.82 -0.03 -41.66	50.35 0.39 -37.32	37.21 0.55 -19.67	24.54 0.71 -3.41	26.39 0.73 -5.46	23.91 0.48 -10.19

GILBOA___3 23758	21.23 0.66 -0.25	19.42 0.59 -0.45	19.61 0.28 -11.48	14.65 0.23 -8.21	17.72 0.09 -14.90	20.45 0.17 -14.89	24.13 0.08 -21.39	25.86 0.28 -17.03	23.78 0.01 -23.40	20.84 0.23 -14.54	24.19 0.19 -18.94	22.22 0.09 -19.66	23.04 0.20 -17.43	31.55 0.22 -25.70	27.38 0.09 -24.91	25.68 0.30 -17.53	34.93 0.22 -28.77	37.40 0.02 -36.99	40.82 -0.03 -41.66	50.35 0.39 -37.32	37.21 0.55 -19.67	24.54 0.71 -3.41	26.39 0.73 -5.46	23.91 0.48 -10.19
GILBOA___4 23759	21.23 0.66 -0.25	19.42 0.59 -0.45	19.61 0.28 -11.48	14.65 0.23 -8.21	17.72 0.09 -14.90	20.45 0.17 -14.89	24.13 0.08 -21.39	25.86 0.28 -17.03	23.78 0.01 -23.40	20.84 0.23 -14.54	24.19 0.19 -18.94	22.22 0.09 -19.66	23.04 0.20 -17.43	31.55 0.22 -25.70	27.38 0.09 -24.91	25.68 0.30 -17.53	34.93 0.22 -28.77	37.40 0.02 -36.99	40.82 -0.03 -41.66	50.35 0.39 -37.32	37.21 0.55 -19.67	24.54 0.71 -3.41	26.39 0.73 -5.46	23.91 0.48 -10.19
GILBOA___ 23599	21.23 0.66 -0.25	19.42 0.59 -0.45	19.61 0.28 -11.48	14.65 0.23 -8.21	17.72 0.09 -14.90	20.45 0.17 -14.89	24.13 0.08 -21.39	25.86 0.28 -17.03	23.78 0.01 -23.40	20.84 0.23 -14.54	24.19 0.19 -18.94	22.22 0.09 -19.66	23.04 0.20 -17.43	31.55 0.22 -25.70	27.38 0.09 -24.91	25.68 0.30 -17.53	34.93 0.22 -28.77	37.40 0.02 -36.99	40.82 -0.03 -41.66	50.35 0.39 -37.32	37.21 0.55 -19.67	24.54 0.71 -3.41	26.39 0.73 -5.46	23.91 0.48 -10.19
GINNA___ 23603	19.78 -0.58 -0.04	17.99 -0.45 -0.07	9.46 -0.13 -1.75	7.33 -0.13 -1.25	4.95 -0.04 -2.27	7.58 -0.08 -2.26	5.88 -0.04 -3.25	11.00 -0.13 -2.59	3.92 -0.01 -3.56	8.16 -0.11 -2.19	7.79 -0.11 -2.84	5.41 -0.05 -2.99	7.94 -0.13 -2.65	9.09 -0.14 -3.59	5.97 -0.05 -3.65	10.17 -0.20 -2.53	10.07 -0.15 -4.27	5.91 -0.01 -5.53	5.55 0.02 -6.34	18.03 -0.29 -5.68	19.67 -0.32 -2.99	20.44 -0.49 -0.52	20.63 -0.40 -0.83	14.53 -0.26 -1.55
GLEN PARK___ 23778	19.17 -1.17 -0.02	17.37 -1.04 -0.03	8.35 -0.49 -0.99	6.65 -0.40 -0.84	3.70 -0.16 -1.14	6.48 -0.17 -1.25	4.16 -0.08 -1.58	9.80 -0.37 -1.63	2.06 -0.02 -1.72	6.57 -0.48 -0.97	-15.48 -0.43 20.10	3.79 -0.21 -1.54	6.32 -0.53 -1.43	6.98 -0.52 -1.87	3.90 -0.22 -1.74	8.64 -0.69 -1.48	7.63 -0.49 -2.18	3.00 -0.03 -2.63	2.21 0.05 -2.97	14.89 -0.52 -2.78	17.97 -0.42 -1.39	20.19 -0.46 -0.24	20.11 -0.47 -0.39	13.83 -0.13 -0.72
GLENWOOD_IC_1_G5 23712	22.00 1.43 -0.25	20.11 1.28 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.37 -14.91	24.25 0.19 -21.40	26.19 0.61 -17.05	23.80 0.03 -23.40	21.54 0.53 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.60 0.24 -31.98	35.45 0.77 -26.83	37.17 0.56 -30.67	39.45 0.04 -39.02	40.78 -0.07 -41.66	51.01 1.05 -37.33	38.10 1.44 -19.67	32.07 1.80 -9.86	27.40 1.74 -5.46	24.55 1.12 -10.19
GLENWOOD_IC_2_G1 23688	21.91 1.34 -0.25	20.03 1.20 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.91	24.23 0.17 -21.40	26.16 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	33.45 0.45 -27.94	31.21 0.22 -28.53	26.21 0.46 -20.33	84.28 0.51 -78.14	34.58 0.22 -31.98	35.39 0.70 -26.83	37.13 0.51 -30.67	39.45 0.04 -39.02	40.78 -0.06 -41.66	50.92 0.97 -37.33	37.97 1.31 -19.67	31.92 1.66 -9.86	27.27 1.61 -5.46	24.47 1.04 -10.19
GLENWOOD_IC_3_G1 23689	21.91 1.34 -0.25	20.03 1.20 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.91	24.23 0.17 -21.40	26.16 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	33.45 0.45 -27.94	31.21 0.22 -28.53	26.21 0.46 -20.33	84.28 0.51 -78.14	34.58 0.22 -31.98	35.39 0.70 -26.83	37.13 0.51 -30.67	39.45 0.04 -39.02	40.78 -0.06 -41.66	50.92 0.97 -37.33	37.97 1.31 -19.67	31.92 1.66 -9.86	27.27 1.61 -5.46	24.47 1.04 -10.19
GLENWOOD___4 23550	22.00 1.43 -0.25	20.11 1.28 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.37 -14.91	24.25 0.19 -21.40	26.19 0.61 -17.05	23.80 0.03 -23.40	21.54 0.53 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.60 0.24 -31.98	35.45 0.77 -26.83	37.17 0.56 -30.67	39.45 0.04 -39.02	40.78 -0.07 -41.66	51.01 1.05 -37.33	38.10 1.44 -19.67	32.07 1.80 -9.86	27.40 1.74 -5.46	24.55 1.12 -10.19
GLENWOOD___5 23614	22.00 1.43 -0.25	20.11 1.28 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.37 -14.91	24.25 0.19 -21.40	26.19 0.61 -17.05	23.80 0.03 -23.40	21.54 0.53 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.60 0.24 -31.98	35.45 0.77 -26.83	37.17 0.56 -30.67	39.45 0.04 -39.02	40.78 -0.07 -41.66	51.01 1.05 -37.33	38.10 1.44 -19.67	32.07 1.80 -9.86	27.40 1.74 -5.46	24.55 1.12 -10.19
GLOBAL GREEN_PORT_GT1 23814	22.25 1.68 -0.25	20.43 1.60 -0.45	20.04 0.70 -11.49	14.97 0.54 -8.21	17.88 0.24 -14.91	20.77 0.47 -14.91	24.31 0.25 -21.40	26.41 0.83 -17.05	23.81 0.04 -23.40	21.64 0.63 -14.93	33.60 0.60 -27.94	31.29 0.29 -28.53	26.37 0.61 -20.33	84.46 0.69 -78.14	34.66 0.30 -31.98	35.68 0.99 -26.83	37.36 0.74 -30.67	39.47 0.06 -39.02	40.75 -0.10 -41.66	51.42 1.46 -37.33	38.68 2.02 -19.67	32.80 2.53 -9.86	28.05 2.39 -5.46	24.90 1.47 -10.19
GLOBE___DSASP 323697	20.10 -0.27 -0.05	18.41 -0.06 -0.09	10.17 0.07 -2.25	7.83 0.01 -1.61	5.69 0.05 -2.92	8.37 0.06 -2.92	6.86 0.00 -4.19	11.92 0.04 -3.34	4.95 0.00 -4.59	8.85 -0.05 -2.83	8.67 -0.06 -3.66	6.30 -0.02 -3.85	8.77 -0.07 -3.42	10.19 -0.08 -4.64	7.05 -0.03 -4.70	10.99 -0.13 -3.27	11.37 -0.09 -5.51	7.51 0.00 -7.12	7.37 0.01 -8.17	19.73 -0.23 -7.32	20.58 -0.27 -3.86	20.74 -0.34 -0.67	21.12 -0.15 -1.07	15.16 -0.08 -2.00
GOETHSLN___LBMP 323567	21.80 1.23 -0.25	19.92 1.09 -0.45	19.80 0.47 -11.49	14.78 0.36 -8.21	17.80 0.17 -14.91	20.61 0.31 -14.90	24.21 0.15 -21.40	26.11 0.53 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.32 0.19 -19.66	23.27 0.42 -17.44	38.12 0.46 -32.02	30.47 0.20 -27.90	28.95 0.64 -20.46	36.68 0.46 -30.28	38.74 0.03 -38.31	40.79 -0.05 -41.66	50.76 0.81 -37.32	37.74 1.08 -19.67	25.22 1.39 -3.41	27.05 1.39 -5.46	24.34 0.92 -10.19
GOODYEAR_LAKE_HYD 323669	21.62 1.20 -0.10	19.65 1.09 -0.18	12.97 0.50 -4.62	9.91 0.39 -3.30	8.89 0.17 -6.00	11.72 0.34 -6.00	11.44 0.18 -8.61	15.99 0.59 -6.86	9.82 0.03 -9.42	12.32 0.43 -5.81	12.94 0.35 -7.53	10.55 0.17 -7.91	12.79 0.35 -7.01	15.53 0.38 -9.51	12.18 0.16 -9.65	15.07 0.53 -6.70	17.66 0.41 -11.31	15.05 0.03 -14.63	15.92 -0.05 -16.78	28.56 0.88 -15.04	26.12 1.20 -7.92	23.27 1.49 -1.37	23.89 1.49 -2.20	18.31 0.97 -4.11
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.23 0.81 -0.10	19.32 0.76 -0.18	12.84 0.35 -4.64	9.79 0.25 -3.32	8.88 0.13 -6.03	11.66 0.25 -6.02	11.43 0.12 -8.65	15.83 0.41 -6.89	9.85 0.02 -9.46	12.21 0.29 -5.83	12.85 0.23 -7.56	10.53 0.11 -7.95	12.71 0.24 -7.05	15.73 0.27 -9.82	12.28 0.11 -9.79	15.00 0.36 -6.79	17.83 0.28 -11.61	15.41 0.02 -15.00	16.02 -0.04 -16.86	28.30 0.56 -15.11	25.76 0.80 -7.96	22.67 0.88 -1.38	23.42 1.01 -2.21	18.01 0.65 -4.12

GOUDEY___7 23579	21.24 0.82 -0.10	19.33 0.77 -0.18	12.84 0.36 -4.64	9.79 0.26 -3.32	8.88 0.13 -6.03	11.66 0.25 -6.02	11.43 0.12 -8.65	15.84 0.42 -6.89	9.85 0.02 -9.46	12.21 0.30 -5.83	12.85 0.24 -7.56	10.53 0.11 -7.95	12.72 0.25 -7.05	15.74 0.28 -9.82	12.28 0.12 -9.79	15.01 0.37 -6.79	17.83 0.28 -11.61	15.41 0.02 -15.00	16.01 -0.04 -16.86	28.31 0.57 -15.11	25.78 0.82 -7.96	22.69 0.90 -1.38	23.44 1.03 -2.21	18.02 0.66 -4.12
GOUDEY___8 23580	21.23 0.81 -0.10	19.32 0.76 -0.18	12.84 0.35 -4.64	9.79 0.25 -3.32	8.88 0.13 -6.03	11.66 0.25 -6.02	11.43 0.12 -8.65	15.83 0.41 -6.89	9.85 0.02 -9.46	12.21 0.29 -5.83	12.85 0.23 -7.56	10.53 0.11 -7.95	12.71 0.24 -7.05	15.73 0.27 -9.82	12.28 0.11 -9.79	15.00 0.36 -6.79	17.83 0.28 -11.61	15.41 0.02 -15.00	16.02 -0.04 -16.86	28.30 0.56 -15.11	25.76 0.80 -7.96	22.67 0.88 -1.38	23.42 1.01 -2.21	18.01 0.65 -4.12
GOWANUS_GT1_1 24077	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT1_2 24078	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT1_3 24079	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT1_4 24080	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT1_5 24084	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT1_6 24111	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT1_7 24112	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT1_8 24113	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT2_1 24114	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT2_2 24115	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT2_3 24116	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT2_4 24117	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT2_5 24118	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19



GOWANUS_GT2_6 24119	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT2_7 24120	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT2_8 24121	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_1 24122	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_2 24123	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_3 24124	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_4 24125	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_5 24126	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_6 24127	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_7 24128	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT3_8 24129	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT4_1 24130	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT4_2 24131	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT4_3 24132	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT4_4 24133	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19

GOWANUS_GT4_5 24134	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT4_6 24135	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT4_7 24136	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GOWANUS_GT4_8 24137	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GREENIDGE___3 23582	21.09 0.70 -0.06	19.19 0.70 -0.11	11.06 0.34 -2.87	8.50 0.23 -2.06	6.58 0.13 -3.73	9.36 0.25 -3.73	8.14 0.13 -5.35	13.22 0.42 -4.27	6.24 0.02 -5.86	9.96 0.27 -3.61	9.94 0.20 -4.68	7.48 0.09 -4.92	9.97 0.19 -4.36	11.92 0.21 -6.08	8.53 0.09 -6.06	12.33 0.27 -4.20	13.36 0.23 -7.19	9.70 0.02 -9.30	9.61 -0.03 -10.46	22.59 0.58 -9.37	22.83 0.90 -4.94	22.21 0.94 -0.86	22.65 1.08 -1.37	16.48 0.69 -2.55
GREENIDGE___4 23583	21.09 0.70 -0.06	19.19 0.70 -0.11	11.06 0.34 -2.87	8.50 0.23 -2.06	6.58 0.13 -3.73	9.36 0.25 -3.73	8.14 0.13 -5.35	13.22 0.42 -4.27	6.24 0.02 -5.86	9.96 0.27 -3.61	9.94 0.20 -4.68	7.48 0.09 -4.92	9.97 0.19 -4.36	11.92 0.21 -6.08	8.53 0.09 -6.06	12.33 0.27 -4.20	13.36 0.23 -7.19	9.70 0.02 -9.30	9.61 -0.03 -10.46	22.59 0.58 -9.37	22.83 0.90 -4.94	22.21 0.94 -0.86	22.65 1.08 -1.37	16.48 0.69 -2.55
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
GRISSOM___SOLAR 323813	22.68 1.97 -0.39	20.87 1.78 -0.72	26.78 0.77 -18.17	19.81 0.60 -12.99	26.58 0.28 -23.58	29.51 0.55 -23.57	36.78 0.27 -33.84	36.38 0.88 -26.96	37.46 0.04 -37.06	29.52 0.48 -22.96	35.28 0.37 -29.86	33.78 0.18 -31.14	33.31 0.31 -27.58	43.56 0.31 -37.62	40.70 0.12 -38.20	35.15 0.48 -26.82	49.88 0.51 -43.43	56.49 0.03 -56.07	65.08 -0.08 -65.98	73.12 1.37 -59.11	50.03 1.89 -31.14	28.06 2.24 -5.40	31.00 2.16 -8.65	30.77 1.39 -16.14
GROVEVILLE___HYD 323602	21.96 1.40 -0.25	20.06 1.23 -0.45	19.93 0.52 -11.56	14.89 0.41 -8.27	17.91 0.18 -15.01	20.74 0.35 -15.00	24.37 0.18 -21.53	26.29 0.60 -17.15	23.94 0.03 -23.55	21.54 0.50 -14.96	25.27 0.41 -19.79	22.45 0.20 -19.78	23.40 0.43 -17.55	37.34 0.48 -31.23	30.18 0.20 -27.60	28.62 0.66 -20.12	36.71 0.48 -30.28	38.83 0.03 -38.40	41.05 -0.06 -41.92	51.16 0.96 -37.56	38.09 1.30 -19.79	25.46 1.61 -3.43	27.27 1.58 -5.50	24.53 1.04 -10.26
HAMPSHIRE___PAPER_HYD 323593	19.23 -1.10 -0.01	17.39 -1.00 -0.02	8.25 -0.48 -0.89	6.78 -0.38 -0.95	3.37 -0.16 -0.81	6.25 -0.23 -1.09	3.56 -0.12 -1.03	9.78 -0.50 -1.74	1.45 -0.02 -1.11	6.03 -0.45 -0.41	-17.97 -0.38 22.65	3.43 -0.19 -1.15	6.17 -0.43 -1.19	6.62 -0.47 -1.45	3.27 -0.19 -1.09	8.64 -0.62 -1.42	7.11 -0.45 -1.61	1.83 -0.03 -1.47	0.78 0.05 -1.54	13.62 -0.69 -1.68	16.90 -0.80 -0.71	19.66 -0.88 -0.12	19.54 -0.86 -0.20	13.14 -0.46 -0.37
HARDSCRABBLE_WT_PWR 323673	19.62 -0.70 0.00	17.80 -0.57 0.00	7.61 -0.23 0.00	6.03 -0.18 0.00	2.65 -0.07 0.00	5.21 -0.18 0.00	2.59 -0.07 0.00	8.29 -0.25 0.00	0.36 -0.01 0.00	5.92 -0.26 -0.10	6.91 -0.21 -2.06	2.36 -0.11 0.00	5.17 -0.25 0.00	5.37 -0.26 0.00	2.27 -0.11 0.00	7.51 -0.34 0.00	5.72 -0.22 0.00	0.37 -0.02 0.00	-0.79 0.03 0.00	12.27 -0.37 0.00	16.60 -0.40 0.00	19.89 -0.53 0.00	19.72 -0.48 0.00	12.94 -0.30 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.81 1.25 -0.24	19.92 1.11 -0.43	19.31 0.47 -10.99	14.44 0.37 -7.86	17.16 0.17 -14.27	19.97 0.31 -14.26	23.30 0.15 -20.48	25.38 0.53 -16.31	22.79 0.02 -22.40	20.96 0.45 -14.44	24.73 0.37 -19.30	21.46 0.18 -18.82	22.50 0.39 -16.69	38.69 0.43 -32.63	30.24 0.18 -27.68	29.05 0.59 -20.61	35.50 0.43 -29.13	37.08 0.03 -36.66	39.00 -0.06 -39.87	49.20 0.84 -35.72	36.95 1.13 -18.82	25.08 1.40 -3.27	26.81 1.38 -5.23	23.90 0.91 -9.75
HARZA MOOSE___RIVER 24016	19.97 -0.36 -0.01	18.09 -0.31 -0.02	8.33 -0.16 -0.64	6.62 -0.14 -0.54	3.40 -0.05 -0.73	6.17 -0.03 -0.81	3.67 -0.01 -1.02	9.48 -0.11 -1.06	1.47 -0.01 -1.11	6.61 -0.15 -0.69	29.84 -0.14 -24.92	3.39 -0.07 -0.99	6.17 -0.17 -0.92	6.65 -0.19 -1.21	3.42 -0.08 -1.12	8.56 -0.25 -0.96	7.19 -0.17 -1.41	2.07 -0.01 -1.69	1.10 0.02 -1.90	14.31 -0.11 -1.78	17.83 -0.06 -0.89	20.52 -0.05 -0.15	20.39 -0.05 -0.25	13.76 0.06 -0.46
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.87 1.30 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.17 -19.67	25.34 1.51 -3.41	27.17 1.51 -5.46	24.42 1.00 -10.19
HEMPSTEAD____ 23647	22.00 1.43 -0.25	20.11 1.28 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.37 -14.91	24.25 0.19 -21.40	26.20 0.61 -17.05	23.80 0.03 -23.40	21.54 0.54 -14.93	33.51 0.51 -27.94	31.24 0.24 -28.53	26.27 0.51 -20.33	84.35 0.58 -78.14	34.61 0.25 -31.98	35.48 0.80 -26.83	37.20 0.58 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.05 1.09 -37.33	38.16 1.50 -19.67	32.16 1.89 -9.86	27.49 1.83 -5.46	24.59 1.16 -10.19

HICKLING___1 23621	21.44 1.04 -0.08	19.53 1.01 -0.14	11.97 0.46 -3.66	9.16 0.32 -2.62	7.65 0.17 -4.75	10.48 0.34 -4.75	9.65 0.17 -6.82	14.54 0.57 -5.43	7.86 0.03 -7.46	11.08 0.40 -4.60	11.34 0.32 -5.96	8.88 0.14 -6.27	11.30 0.32 -5.56	13.75 0.37 -7.75	10.25 0.15 -7.72	13.70 0.50 -5.35	15.49 0.39 -9.16	12.25 0.03 -11.84	12.44 -0.05 -13.30	25.37 0.82 -11.92	24.48 1.21 -6.28	22.77 1.27 -1.09	23.46 1.52 -1.75	17.45 0.96 -3.25
HICKLING___2 23622	21.44 1.04 -0.08	19.53 1.01 -0.14	11.97 0.46 -3.66	9.16 0.32 -2.62	7.65 0.17 -4.75	10.48 0.34 -4.75	9.65 0.17 -6.82	14.54 0.57 -5.43	7.86 0.03 -7.46	11.08 0.40 -4.60	11.34 0.32 -5.96	8.88 0.14 -6.27	11.30 0.32 -5.56	13.75 0.37 -7.75	10.25 0.15 -7.72	13.70 0.50 -5.35	15.49 0.39 -9.16	12.25 0.03 -11.84	12.44 -0.05 -13.30	25.37 0.82 -11.92	24.48 1.21 -6.28	22.77 1.27 -1.09	23.46 1.52 -1.75	17.45 0.96 -3.25
HIGH FALLS___HY 23754	22.11 1.54 -0.25	20.19 1.36 -0.45	19.97 0.60 -11.52	14.92 0.46 -8.24	17.89 0.20 -14.96	20.71 0.37 -14.95	24.31 0.18 -21.47	26.27 0.63 -17.10	23.88 0.03 -23.49	21.32 0.53 -14.71	24.77 0.44 -19.27	22.41 0.21 -19.73	23.36 0.45 -17.49	33.76 0.47 -27.65	28.45 0.18 -25.89	26.93 0.62 -18.47	35.69 0.45 -29.29	37.90 0.03 -37.47	40.94 -0.06 -41.81	51.03 0.93 -37.46	38.07 1.34 -19.74	25.54 1.70 -3.42	27.32 1.64 -5.48	24.54 1.07 -10.23
HILLBURN___GT 23639	21.80 1.24 -0.24	19.91 1.09 -0.44	19.44 0.47 -11.13	14.53 0.36 -7.96	17.33 0.16 -14.45	20.13 0.30 -14.43	23.53 0.15 -20.73	25.56 0.52 -16.51	23.06 0.02 -22.67	21.18 0.45 -14.66	25.06 0.37 -19.63	21.69 0.18 -19.04	22.69 0.38 -16.89	39.70 0.43 -33.64	30.87 0.18 -28.31	29.60 0.58 -21.17	35.93 0.43 -29.56	37.57 0.03 -37.15	39.48 -0.06 -40.35	49.60 0.81 -36.15	37.13 1.09 -19.05	25.07 1.35 -3.30	26.83 1.34 -5.29	23.99 0.88 -9.87
HISHELDN_WT_PWR 323625	20.63 0.26 -0.05	18.89 0.41 -0.10	10.71 0.24 -2.62	8.21 0.13 -1.87	6.21 0.09 -3.40	8.94 0.15 -3.40	7.61 0.07 -4.88	12.65 0.23 -3.88	5.71 0.01 -5.33	9.52 0.15 -3.29	9.41 0.10 -4.26	7.00 0.05 -4.48	9.51 0.11 -3.97	11.31 0.13 -5.54	7.96 0.06 -5.52	11.85 0.17 -3.83	12.64 0.15 -6.55	8.86 0.01 -8.45	8.67 -0.02 -9.51	21.45 0.30 -8.52	22.01 0.53 -4.49	21.66 0.47 -0.78	22.16 0.71 -1.25	16.05 0.49 -2.33
HOLTSVILLE_IC_1 23690	21.87 1.31 -0.25	20.05 1.23 -0.45	19.87 0.54 -11.49	14.84 0.41 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.25 0.18 -21.40	26.17 0.59 -17.05	23.80 0.03 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.24 -28.53	26.24 0.48 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.47 0.78 -26.83	37.19 0.58 -30.67	39.46 0.05 -39.02	40.78 1.04 -41.66	51.01 1.04 -37.33	38.13 1.47 -19.67	32.16 1.89 -9.86	27.48 1.82 -5.46	24.56 1.13 -10.19
HOLTSVILLE_IC_10 23699	21.94 1.37 -0.25	20.12 1.29 -0.45	19.90 0.57 -11.49	14.87 0.43 -8.21	17.83 0.20 -14.91	20.67 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.53 0.52 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.26 0.51 -20.33	84.35 0.58 -78.14	34.61 0.25 -31.98	35.52 0.83 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.25 1.59 -19.67	32.30 2.03 -9.86	27.61 1.95 -5.46	24.64 1.21 -10.19
HOLTSVILLE_IC_2 23691	21.87 1.31 -0.25	20.05 1.23 -0.45	19.87 0.54 -11.49	14.84 0.41 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.25 0.18 -21.40	26.17 0.59 -17.05	23.80 0.03 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.24 -28.53	26.24 0.48 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.47 0.78 -26.83	37.19 0.58 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	51.01 1.04 -37.33	38.13 1.47 -19.67	32.16 1.89 -9.86	27.48 1.82 -5.46	24.56 1.13 -10.19
HOLTSVILLE_IC_3 23692	21.87 1.31 -0.25	20.05 1.23 -0.45	19.87 0.54 -11.49	14.84 0.41 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.25 0.18 -21.40	26.17 0.59 -17.05	23.80 0.03 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.24 -28.53	26.24 0.48 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.47 0.78 -26.83	37.19 0.58 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	51.01 1.04 -37.33	38.13 1.47 -19.67	32.16 1.89 -9.86	27.48 1.82 -5.46	24.56 1.13 -10.19
HOLTSVILLE_IC_4 23693	21.87 1.31 -0.25	20.05 1.23 -0.45	19.87 0.54 -11.49	14.84 0.41 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.25 0.18 -21.40	26.17 0.59 -17.05	23.80 0.03 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.24 -28.53	26.24 0.48 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.47 0.78 -26.83	37.19 0.58 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	51.01 1.04 -37.33	38.13 1.47 -19.67	32.16 1.89 -9.86	27.48 1.82 -5.46	24.56 1.13 -10.19
HOLTSVILLE_IC_5 23694	21.87 1.31 -0.25	20.05 1.23 -0.45	19.87 0.54 -11.49	14.84 0.41 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.25 0.18 -21.40	26.17 0.59 -17.05	23.80 0.03 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.24 -28.53	26.24 0.48 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.47 0.78 -26.83	37.19 0.58 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	51.01 1.04 -37.33	38.13 1.47 -19.67	32.16 1.89 -9.86	27.48 1.82 -5.46	24.56 1.13 -10.19
HOLTSVILLE_IC_6 23695	21.94 1.37 -0.25	20.12 1.29 -0.45	19.90 0.57 -11.49	14.87 0.43 -8.21	17.83 0.20 -14.91	20.67 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.53 0.52 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.26 0.51 -20.33	84.35 0.58 -78.14	34.61 0.25 -31.98	35.52 0.83 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.25 1.59 -19.67	32.30 2.03 -9.86	27.61 1.95 -5.46	24.64 1.21 -10.19
HOLTSVILLE_IC_7 23696	21.94 1.37 -0.25	20.12 1.29 -0.45	19.90 0.57 -11.49	14.87 0.43 -8.21	17.83 0.20 -14.91	20.67 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.53 0.52 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.26 0.51 -20.33	84.35 0.58 -78.14	34.61 0.25 -31.98	35.52 0.83 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.25 1.59 -19.67	32.30 2.03 -9.86	27.61 1.95 -5.46	24.64 1.21 -10.19
HOLTSVILLE_IC_8 23697	21.94 1.37 -0.25	20.12 1.29 -0.45	19.90 0.57 -11.49	14.87 0.43 -8.21	17.83 0.20 -14.91	20.67 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.53 0.52 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.26 0.51 -20.33	84.35 0.58 -78.14	34.61 0.25 -31.98	35.52 0.83 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.25 1.59 -19.67	32.30 2.03 -9.86	27.61 1.95 -5.46	24.64 1.21 -10.19
HOLTSVILLE_IC_9 23698	21.94 1.37 -0.25	20.12 1.29 -0.45	19.90 0.57 -11.49	14.87 0.43 -8.21	17.83 0.20 -14.91	20.67 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.53 0.52 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.26 0.51 -20.33	84.35 0.58 -78.14	34.61 0.25 -31.98	35.52 0.83 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.25 1.59 -19.67	32.30 2.03 -9.86	27.61 1.95 -5.46	24.64 1.21 -10.19

HOWARD_WT_PWR 323690	20.97 0.58 -0.07	19.12 0.62 -0.12	11.20 0.31 -3.05	8.59 0.19 -2.18	6.80 0.11 -3.96	9.57 0.22 -3.96	8.46 0.11 -5.69	13.46 0.39 -4.53	6.61 0.02 -6.22	10.14 0.23 -3.84	10.19 0.16 -4.97	7.76 0.07 -5.23	10.21 0.16 -4.63	12.28 0.19 -6.46	8.91 0.09 -6.44	12.61 0.30 -4.46	13.84 0.26 -7.63	10.28 0.02 -9.86	10.24 -0.04 -11.09	23.24 0.66 -9.94	23.32 1.09 -5.24	22.47 1.14 -0.91	23.05 1.40 -1.46	16.83 0.89 -2.71
HQ_GEN_CEDARS 23644	20.03 -0.29 0.00	18.08 -0.30 0.00	7.92 -0.16 -0.23	6.42 -0.11 -0.32	2.80 -0.06 -0.14	5.55 -0.11 -0.28	2.73 -0.07 -0.14	8.85 -0.24 -0.55	0.50 -0.01 -0.14	4.33 -0.19 1.57	-5.60 -0.14 10.51	2.63 -0.07 -0.22	5.56 -0.15 -0.28	5.77 -0.17 -0.30	2.43 -0.07 -0.12	8.03 -0.22 -0.40	6.08 -0.16 -0.31	0.45 -0.01 -0.08	-0.78 0.02 -0.02	12.47 -0.33 -0.16	16.58 -0.42 0.00	19.95 -0.46 0.00	19.74 -0.46 0.00	12.84 -0.40 0.00
HQ_GEN_CEDARS_PROXY 323590	20.03 -0.29 0.00	18.08 -0.30 0.00	7.92 -0.16 -0.23	6.42 -0.11 -0.32	2.80 -0.06 -0.14	5.55 -0.11 -0.28	2.73 -0.07 -0.14	8.85 -0.24 -0.55	0.50 -0.01 -0.14	4.33 -0.19 1.57	-5.60 -0.14 10.51	2.63 -0.07 -0.22	5.56 -0.15 -0.28	5.77 -0.17 -0.30	2.43 -0.07 -0.12	8.03 -0.22 -0.40	6.08 -0.16 -0.31	0.45 -0.01 -0.08	-0.78 0.02 -0.02	12.47 -0.33 -0.16	16.90 -0.42 -0.33	19.95 -0.46 0.00	19.74 -0.46 0.00	12.84 -0.40 0.00
HQ_GEN_IMPORT 323601	20.07 -0.25 0.00	18.13 -0.24 0.00	7.73 -0.12 0.00	6.13 -0.08 0.00	2.76 -0.04 -0.08	5.02 -0.09 0.28	2.61 -0.05 0.00	8.38 -0.16 0.00	0.36 -0.01 0.00	5.50 -0.11 0.47	3.02 -0.09 1.95	2.43 -0.04 0.00	5.34 -0.08 0.00	5.54 -0.10 0.00	2.34 -0.04 0.00	7.72 -0.13 0.00	5.85 -0.10 0.00	0.38 -0.01 0.00	-0.80 0.01 0.00	12.42 -0.22 0.00	16.67 -0.33 0.00	20.05 -0.37 0.00	19.81 -0.39 0.00	12.98 -0.26 0.00
HQ_GEN_WHEEL 23651	20.07 -0.25 0.00	18.13 -0.24 0.00	7.73 -0.12 0.00	6.13 -0.08 0.00	2.76 -0.04 -0.08	5.02 -0.09 0.28	2.61 -0.05 0.00	8.38 -0.16 0.00	0.36 -0.01 0.00	5.50 -0.11 0.47	3.02 -0.09 1.95	2.43 -0.04 0.00	5.34 -0.08 0.00	5.54 -0.10 0.00	2.34 -0.04 0.00	7.72 -0.13 0.00	5.85 -0.10 0.00	0.38 -0.01 0.00	-0.80 0.01 0.00	12.42 -0.22 0.00	16.67 -0.33 0.00	20.05 -0.37 0.00	19.81 -0.39 0.00	12.98 -0.26 0.00
HUDSON_AVE_GT_3 23810	21.93 1.37 -0.25	20.04 1.21 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.53 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.21 -19.67	25.38 1.56 -3.41	27.22 1.56 -5.46	24.46 1.03 -10.19
HUDSON_AVE_GT_4 23540	21.93 1.37 -0.25	20.04 1.21 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.53 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.21 -19.67	25.38 1.56 -3.41	27.22 1.56 -5.46	24.46 1.03 -10.19
HUDSON_AVE_GT_5 23657	21.93 1.37 -0.25	20.04 1.21 -0.45	19.85 0.52 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.53 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.21 -19.67	25.38 1.56 -3.41	27.22 1.56 -5.46	24.46 1.03 -10.19
HUDSON_AVE_10 24168	21.86 1.29 -0.25	19.96 1.14 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.81 0.18 -14.91	20.62 0.33 -14.90	24.22 0.16 -21.40	26.14 0.55 -17.05	23.79 0.03 -23.40	21.50 0.49 -14.93	25.28 0.41 -19.81	22.33 0.20 -19.66	23.29 0.43 -17.44	38.13 0.47 -32.02	30.48 0.20 -27.90	28.96 0.65 -20.46	36.69 0.47 -30.28	38.74 0.03 -38.31	40.79 -0.06 -41.66	50.80 0.84 -37.32	37.79 1.13 -19.67	25.29 1.46 -3.41	27.17 1.51 -5.46	24.42 0.99 -10.19
HUNTER_MOUNT___DRP 323613	21.21 0.59 -0.30	19.45 0.52 -0.54	21.83 0.19 -13.79	16.24 0.16 -9.86	20.70 0.07 -17.91	23.45 0.17 -17.89	28.44 0.08 -25.69	29.28 0.28 -20.47	28.51 0.01 -28.13	23.76 0.13 -17.55	28.10 0.10 -22.95	26.16 0.05 -23.64	26.49 0.13 -20.94	36.42 0.15 -30.63	32.41 0.06 -29.97	29.40 0.23 -21.32	39.58 0.16 -33.48	43.42 0.00 -43.02	49.24 -0.03 -50.08	57.99 0.48 -44.87	41.28 0.64 -23.64	25.17 0.66 -4.10	27.44 0.67 -6.57	25.93 0.43 -12.25
HUNTINGTON_RES_REC 323705	21.87 1.31 -0.25	20.03 1.20 -0.45	19.86 0.52 -11.49	14.83 0.40 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.91	24.24 0.18 -21.40	26.16 0.57 -17.05	23.80 0.03 -23.40	21.50 0.50 -14.93	33.50 0.50 -27.94	31.24 0.24 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.61 0.24 -31.98	35.48 0.79 -26.83	37.20 0.58 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.02 1.07 -37.33	38.15 1.49 -19.67	32.18 1.91 -9.86	27.53 1.86 -5.46	24.59 1.16 -10.19
HUNTLEY___63 23557	20.66 0.28 -0.05	18.89 0.43 -0.09	10.42 0.28 -2.29	8.02 0.17 -1.64	5.82 0.11 -2.98	8.57 0.20 -2.98	7.02 0.08 -4.28	12.21 0.27 -3.41	5.05 0.01 -4.68	9.10 0.13 -2.88	8.89 0.09 -3.74	6.45 0.05 -3.93	9.01 0.10 -3.49	10.46 0.10 -4.73	7.22 0.04 -4.80	11.29 0.11 -3.33	11.66 0.09 -5.62	7.66 0.01 -7.27	7.51 -0.01 -8.34	20.26 0.16 -7.47	21.23 0.30 -3.94	21.35 0.25 -0.68	21.74 0.45 -1.09	15.60 0.32 -2.04
HUNTLEY___64 23558	20.66 0.28 -0.05	18.89 0.43 -0.09	10.42 0.28 -2.29	8.02 0.17 -1.64	5.82 0.11 -2.98	8.57 0.20 -2.98	7.02 0.08 -4.28	12.21 0.27 -3.41	5.05 0.01 -4.68	9.10 0.13 -2.88	8.89 0.09 -3.74	6.45 0.05 -3.93	9.01 0.10 -3.49	10.46 0.10 -4.73	7.22 0.04 -4.80	11.29 0.11 -3.33	11.66 0.09 -5.62	7.66 0.01 -7.27	7.51 -0.01 -8.34	20.26 0.16 -7.47	21.23 0.30 -3.94	21.35 0.25 -0.68	21.74 0.45 -1.09	15.60 0.32 -2.04
HUNTLEY___65 23559	20.66 0.28 -0.05	18.89 0.43 -0.09	10.42 0.28 -2.29	8.02 0.17 -1.64	5.82 0.11 -2.98	8.57 0.20 -2.98	7.02 0.08 -4.28	12.21 0.27 -3.41	5.05 0.01 -4.68	9.10 0.13 -2.88	8.89 0.09 -3.74	6.45 0.05 -3.93	9.01 0.10 -3.49	10.46 0.10 -4.73	7.22 0.04 -4.80	11.29 0.11 -3.33	11.66 0.09 -5.62	7.66 0.01 -7.27	7.51 -0.01 -8.34	20.26 0.16 -7.47	21.23 0.30 -3.94	21.35 0.25 -0.68	21.74 0.45 -1.09	15.60 0.32 -2.04
HUNTLEY___66 23560	20.66 0.28 -0.05	18.89 0.43 -0.09	10.42 0.28 -2.29	8.02 0.17 -1.64	5.82 0.11 -2.98	8.57 0.20 -2.98	7.02 0.08 -4.28	12.21 0.27 -3.41	5.05 0.01 -4.68	9.10 0.13 -2.88	8.89 0.09 -3.74	6.45 0.05 -3.93	9.01 0.10 -3.49	10.46 0.10 -4.73	7.22 0.04 -4.80	11.29 0.11 -3.33	11.66 0.09 -5.62	7.66 0.01 -7.27	7.51 -0.01 -8.34	20.26 0.16 -7.47	21.23 0.30 -3.94	21.35 0.25 -0.68	21.74 0.45 -1.09	15.60 0.32 -2.04

HUNTLEY___67 23561	20.57 0.20 -0.05	18.82 0.35 -0.09	10.45 0.26 -2.34	8.03 0.14 -1.68	5.86 0.10 -3.04	8.61 0.18 -3.04	7.10 0.08 -4.37	12.25 0.23 -3.48	5.15 0.01 -4.78	9.15 0.13 -2.94	8.96 0.09 -3.82	6.53 0.05 -4.01	9.09 0.10 -3.56	10.56 0.10 -4.83	7.32 0.05 -4.90	11.37 0.13 -3.40	11.78 0.10 -5.74	7.81 0.01 -7.41	7.68 -0.01 -8.51	20.39 0.14 -7.62	21.28 0.26 -4.02	21.28 0.17 -0.70	21.70 0.39 -1.12	15.61 0.30 -2.08
HUNTLEY___68 23562	20.57 0.20 -0.05	18.82 0.35 -0.09	10.45 0.26 -2.34	8.03 0.14 -1.68	5.86 0.10 -3.04	8.61 0.18 -3.04	7.10 0.08 -4.37	12.25 0.23 -3.48	5.15 0.01 -4.78	9.15 0.13 -2.94	8.96 0.09 -3.82	6.53 0.05 -4.01	9.09 0.10 -3.56	10.56 0.10 -4.83	7.32 0.05 -4.90	11.37 0.13 -3.40	11.78 0.10 -5.74	7.81 0.01 -7.41	7.68 -0.01 -8.51	20.39 0.14 -7.62	21.28 0.26 -4.02	21.28 0.17 -0.70	21.70 0.39 -1.12	15.61 0.30 -2.08
HYLAND___LFGE 323620	21.51 1.14 -0.05	19.59 1.11 -0.10	10.92 0.54 -2.53	8.40 0.38 -1.81	6.20 0.20 -3.28	9.10 0.42 -3.28	7.60 0.22 -4.71	13.01 0.72 -3.75	5.55 0.03 -5.16	9.53 0.27 -3.18	9.36 0.19 -4.12	6.88 0.08 -4.33	9.43 0.17 -3.84	11.18 0.19 -5.35	7.80 0.09 -5.34	11.80 0.25 -3.70	12.49 0.22 -6.33	8.58 0.02 -8.17	8.34 -0.04 -9.19	21.74 0.87 -8.24	22.87 1.53 -4.34	22.86 1.69 -0.75	23.24 1.84 -1.21	16.68 1.19 -2.25
INDECK___CORINTH 23802	21.60 0.92 -0.35	19.81 0.79 -0.64	24.48 0.30 -16.33	18.12 0.23 -11.68	24.04 0.12 -21.20	26.82 0.24 -21.18	33.21 0.13 -30.42	33.19 0.43 -24.23	33.70 0.02 -33.31	27.02 0.26 -20.69	32.23 0.22 -26.95	30.57 0.10 -27.99	30.44 0.23 -24.79	39.69 0.23 -33.82	36.89 0.09 -34.42	32.49 0.33 -24.31	44.74 0.29 -38.51	50.11 0.02 -49.70	58.46 -0.05 -59.32	66.45 0.67 -53.15	45.94 0.94 -28.00	26.30 1.03 -4.86	29.00 1.03 -7.78	28.42 0.66 -14.51
INDECK___ILION 23567	20.12 -0.21 0.00	18.21 -0.17 0.00	7.78 -0.07 0.00	6.16 -0.06 0.00	2.70 -0.02 0.00	5.34 -0.05 0.00	2.64 -0.02 0.00	8.47 -0.07 0.00	0.36 0.00 0.00	6.09 -0.09 -0.10	7.05 -0.07 -2.06	2.43 -0.04 0.00	5.33 -0.09 0.00	5.54 -0.09 0.00	2.34 -0.04 0.00	7.73 -0.12 0.00	5.87 -0.07 0.00	0.39 -0.01 0.00	-0.81 0.01 0.00	12.53 -0.10 0.00	16.90 -0.09 0.00	20.26 -0.15 0.00	20.06 -0.13 0.00	13.15 -0.09 0.00
INDECK___OLEAN 23982	21.74 1.36 -0.06	19.85 1.36 -0.11	11.21 0.62 -2.75	8.61 0.43 -1.96	6.51 0.22 -3.57	9.39 0.44 -3.57	7.98 0.20 -5.12	13.26 0.65 -4.08	6.00 0.02 -5.61	10.00 0.45 -3.46	9.89 0.36 -4.48	7.35 0.17 -4.70	10.00 0.42 -4.17	11.90 0.46 -5.80	8.36 0.20 -5.79	12.45 0.59 -4.01	13.25 0.45 -6.86	9.29 0.03 -8.87	9.11 -0.05 -9.98	22.31 0.74 -8.94	22.82 1.12 -4.71	22.35 1.12 -0.82	22.97 1.46 -1.31	16.67 1.00 -2.44
INDECK___OSWEGO 23783	20.12 -0.22 -0.03	18.24 -0.18 -0.05	8.93 -0.06 -1.14	6.96 -0.07 -0.81	4.15 -0.02 -1.45	6.81 -0.03 -1.45	4.74 -0.01 -2.08	10.15 -0.05 -1.66	2.64 0.00 -2.28	7.36 -0.05 -1.33	3.86 -0.05 1.15	4.36 -0.02 -1.92	7.06 -0.06 -1.70	7.88 -0.06 -2.30	4.69 -0.03 -2.34	9.38 -0.09 -1.62	8.62 -0.06 -2.74	4.01 0.00 -3.62	3.35 0.01 -4.16	16.28 -0.08 -3.72	18.88 -0.08 -1.96	20.63 -0.12 -0.34	20.64 -0.10 -0.55	14.24 -0.03 -1.03
INDECK___YERKES 23781	20.68 0.30 -0.05	18.91 0.44 -0.09	10.43 0.29 -2.29	8.03 0.17 -1.64	5.82 0.12 -2.98	8.58 0.21 -2.98	7.02 0.09 -4.28	12.22 0.28 -3.41	5.05 0.01 -4.68	9.10 0.14 -2.88	8.89 0.10 -3.74	6.45 0.05 -3.93	9.01 0.11 -3.49	10.47 0.10 -4.73	7.22 0.05 -4.80	11.30 0.12 -3.33	11.67 0.10 -5.62	7.66 0.01 -7.27	7.51 -0.01 -8.34	20.28 0.17 -7.47	21.25 0.32 -3.94	21.37 0.27 -0.68	21.76 0.46 -1.09	15.61 0.33 -2.04
INDIAN POINT_GT_1 24139	21.77 1.21 -0.24	19.89 1.07 -0.45	19.71 0.45 -11.41	14.73 0.35 -8.16	17.70 0.16 -14.82	20.50 0.30 -14.81	24.07 0.15 -21.26	25.99 0.52 -16.93	23.64 0.02 -23.25	21.39 0.45 -14.86	25.20 0.38 -19.76	22.18 0.18 -19.53	23.13 0.39 -17.32	38.32 0.43 -32.26	30.50 0.18 -27.94	29.01 0.59 -20.56	36.50 0.44 -30.12	38.50 0.03 -38.07	40.52 -0.05 -41.39	50.54 0.82 -37.08	37.64 1.11 -19.54	25.19 1.39 -3.39	27.00 1.38 -5.43	24.27 0.90 -10.13
INDIAN POINT_GT_2 23659	21.77 1.21 -0.24	19.89 1.07 -0.45	19.71 0.45 -11.41	14.73 0.35 -8.16	17.70 0.16 -14.82	20.50 0.30 -14.81	24.07 0.15 -21.26	25.99 0.52 -16.93	23.64 0.02 -23.25	21.39 0.45 -14.86	25.20 0.38 -19.76	22.18 0.18 -19.53	23.13 0.39 -17.32	38.32 0.43 -32.26	30.50 0.18 -27.94	29.01 0.59 -20.56	36.50 0.44 -30.12	38.50 0.03 -38.07	40.52 -0.05 -41.39	50.54 0.82 -37.08	37.64 1.11 -19.54	25.19 1.39 -3.39	27.00 1.38 -5.43	24.27 0.90 -10.13
INDIAN POINT_GT_3 24019	21.77 1.21 -0.24	19.89 1.07 -0.45	19.71 0.45 -11.41	14.73 0.35 -8.16	17.70 0.16 -14.82	20.50 0.30 -14.81	24.07 0.15 -21.26	25.99 0.52 -16.93	23.64 0.02 -23.25	21.39 0.45 -14.86	25.20 0.38 -19.76	22.18 0.18 -19.53	23.13 0.39 -17.32	38.32 0.43 -32.26	30.50 0.18 -27.94	29.01 0.59 -20.56	36.50 0.44 -30.12	38.50 0.03 -38.07	40.52 -0.05 -41.39	50.54 0.82 -37.08	37.64 1.11 -19.54	25.19 1.39 -3.39	27.00 1.38 -5.43	24.27 0.90 -10.13
INDIAN POINT___2 23530	21.77 1.21 -0.24	19.89 1.06 -0.45	19.62 0.46 -11.32	14.66 0.35 -8.10	17.58 0.16 -14.70	20.38 0.30 -14.69	23.90 0.15 -21.09	25.86 0.52 -16.80	23.45 0.02 -23.07	21.31 0.45 -14.78	25.12 0.38 -19.68	22.02 0.18 -19.38	22.99 0.39 -17.18	38.54 0.43 -32.47	30.51 0.18 -27.94	29.08 0.59 -20.64	36.29 0.43 -29.91	38.19 0.03 -37.76	40.19 -0.05 -41.06	50.23 0.81 -36.78	37.47 1.09 -19.38	25.15 1.37 -3.36	26.94 1.36 -5.39	24.18 0.89 -10.05
INDIAN POINT___3 23531	21.76 1.19 -0.24	19.88 1.05 -0.45	19.71 0.45 -11.42	14.73 0.35 -8.16	17.70 0.16 -14.82	20.50 0.30 -14.81	24.08 0.15 -21.27	25.99 0.51 -16.94	23.65 0.02 -23.26	21.39 0.45 -14.87	25.20 0.37 -19.77	22.18 0.18 -19.54	23.13 0.38 -17.33	38.33 0.42 -32.27	30.50 0.18 -27.94	29.00 0.59 -20.57	36.50 0.43 -30.13	38.51 0.03 -38.09	40.53 -0.05 -41.40	50.54 0.81 -37.09	37.62 1.08 -19.54	25.17 1.36 -3.39	26.98 1.35 -5.43	24.26 0.89 -10.13
IP CORINTH___1 23988	21.60 0.92 -0.35	19.81 0.79 -0.64	24.48 0.30 -16.33	18.12 0.23 -11.68	24.04 0.12 -21.20	26.82 0.24 -21.18	33.21 0.13 -30.42	33.19 0.43 -24.23	33.70 0.02 -33.31	27.02 0.26 -20.69	32.23 0.22 -26.95	30.57 0.10 -27.99	30.44 0.23 -24.79	39.69 0.23 -33.82	36.89 0.09 -34.42	32.49 0.33 -24.31	44.74 0.29 -38.51	50.11 0.02 -49.70	58.46 -0.05 -59.32	66.45 0.67 -53.15	45.94 0.94 -28.00	26.30 1.03 -4.86	29.00 1.03 -7.78	28.42 0.66 -14.51
IP___TICONDEROGA 23804	22.52 1.85 -0.35	20.55 1.54 -0.64	24.71 0.57 -16.30	18.28 0.41 -11.65	24.09 0.21 -21.16	26.94 0.41 -21.14	33.24 0.22 -30.36	33.41 0.69 -24.18	33.64 0.03 -33.25	27.13 0.40 -20.65	32.35 0.39 -26.90	30.59 0.17 -27.94	30.57 0.41 -24.74	39.79 0.41 -33.75	36.90 0.16 -34.36	32.66 0.54 -24.27	44.81 0.46 -38.41	50.00 0.04 -49.57	58.32 -0.07 -59.20	66.88 1.19 -53.04	46.61 1.66 -27.95	27.12 1.86 -4.85	29.83 1.87 -7.76	28.95 1.23 -14.49

ISLIP_RES_REC 323679	22.04 1.47 -0.25	20.21 1.38 -0.45	19.94 0.60 -11.49	14.89 0.46 -8.21	17.84 0.21 -14.91	20.70 0.40 -14.91	24.28 0.21 -21.40	26.27 0.69 -17.05	23.80 0.03 -23.40	21.56 0.56 -14.93	33.55 0.55 -27.94	31.27 0.27 -28.53	26.30 0.54 -20.33	84.39 0.61 -78.14	34.63 0.27 -31.98	35.57 0.89 -26.83	37.27 0.65 -30.67	39.47 0.05 -39.02	40.77 -0.08 -41.66	51.18 1.22 -37.33	38.37 1.71 -19.67	32.44 2.17 -9.86	27.73 2.07 -5.46	24.71 1.28 -10.19
JANIS__SOLAR 323808	21.52 1.11 -0.08	19.56 1.03 -0.15	12.24 0.45 -3.94	9.38 0.35 -2.82	8.00 0.17 -5.11	10.85 0.35 -5.11	10.19 0.19 -7.34	15.00 0.62 -5.84	8.42 0.03 -8.03	11.34 0.31 -4.95	11.70 0.23 -6.41	9.30 0.09 -6.75	11.58 0.18 -5.98	14.16 0.20 -8.32	10.76 0.08 -8.30	13.90 0.29 -5.76	16.09 0.31 -9.84	13.13 0.02 -12.72	13.46 -0.05 -14.33	26.36 0.89 -12.83	25.08 1.32 -6.76	23.11 1.52 -1.17	23.66 1.58 -1.88	17.75 1.01 -3.50
JARVIS____ 23743	20.28 -0.04 0.00	18.34 -0.04 0.00	7.83 -0.01 0.00	6.20 -0.01 0.00	2.72 0.00 0.00	5.38 0.00 0.00	2.66 0.00 0.00	8.53 -0.01 0.00	0.37 0.00 0.00	6.17 -0.01 -0.10	7.11 -0.01 -2.06	2.47 0.00 0.00	5.40 -0.01 0.00	5.62 -0.01 0.00	2.37 0.00 0.00	7.83 -0.02 0.00	5.93 -0.01 0.00	0.39 0.00 0.00	-0.81 0.00 0.00	12.62 -0.01 0.00	16.98 -0.01 0.00	20.39 -0.02 0.00	20.18 -0.02 0.00	13.23 -0.01 0.00
JENNISON____1 23625	21.71 1.28 -0.11	19.76 1.19 -0.20	13.44 0.53 -5.07	10.25 0.41 -3.62	9.49 0.19 -6.58	12.35 0.38 -6.58	12.30 0.20 -9.44	16.73 0.67 -7.52	10.73 0.03 -10.33	12.87 0.43 -6.37	13.65 0.34 -8.25	11.30 0.15 -8.68	13.43 0.31 -7.69	16.67 0.35 -10.69	13.20 0.15 -10.68	15.74 0.48 -7.40	18.99 0.40 -12.65	16.75 0.03 -16.34	17.54 -0.06 -18.41	30.11 0.98 -16.49	27.08 1.40 -8.69	23.54 1.62 -1.51	24.30 1.69 -2.41	18.82 1.08 -4.50
JENNISON____2 23626	21.71 1.28 -0.11	19.76 1.19 -0.20	13.44 0.53 -5.07	10.25 0.41 -3.62	9.49 0.19 -6.58	12.35 0.38 -6.58	12.30 0.20 -9.44	16.73 0.67 -7.52	10.73 0.03 -10.33	12.87 0.43 -6.37	13.65 0.34 -8.25	11.30 0.15 -8.68	13.43 0.31 -7.69	16.67 0.35 -10.69	13.20 0.15 -10.68	15.74 0.48 -7.40	18.99 0.40 -12.65	16.75 0.03 -16.34	17.54 -0.06 -18.41	30.11 0.98 -16.49	27.08 1.40 -8.69	23.54 1.62 -1.51	24.30 1.69 -2.41	18.82 1.08 -4.50
JERICHO_RISE_WT_PWR 323719	19.55 -0.77 0.00	17.56 -0.82 0.00	2.77 -0.46 4.61	-0.41 -0.36 6.27	-0.18 -0.16 2.74	-0.36 -0.30 5.45	-0.18 -0.15 2.69	-2.82 -0.47 10.89	-2.39 -0.02 2.74	-7.61 -0.32 13.37	-17.33 -0.20 22.18	-2.11 -0.13 4.45	-0.37 -0.29 5.50	-0.63 -0.32 5.96	-0.16 -0.13 2.41	-0.53 -0.42 7.96	-0.40 -0.32 6.03	-1.14 -0.04 1.49	-1.15 0.01 0.35	8.95 -0.54 3.15	16.65 -0.34 0.00	20.02 -0.40 0.00	19.86 -0.34 0.00	13.11 -0.13 0.00
KCE_NY_1 323755	21.57 0.90 -0.35	19.78 0.76 -0.64	24.40 0.30 -16.25	18.07 0.23 -11.62	23.94 0.12 -21.10	26.71 0.24 -21.08	33.06 0.12 -30.28	33.06 0.40 -24.12	33.54 0.02 -33.16	26.93 0.25 -20.60	32.09 0.20 -26.84	30.43 0.10 -27.87	30.31 0.22 -24.67	39.50 0.22 -33.64	36.73 0.09 -34.26	32.38 0.33 -24.21	44.47 0.27 -38.26	49.80 0.02 -49.39	58.19 -0.04 -59.05	66.15 0.61 -52.90	45.73 0.87 -27.87	26.16 0.91 -4.84	28.86 0.91 -7.74	28.29 0.60 -14.45
KCE_NY_6_ESR 323823	20.86 0.48 -0.05	19.08 0.60 -0.10	10.64 0.35 -2.44	8.18 0.22 -1.75	6.02 0.13 -3.17	8.80 0.24 -3.17	7.33 0.11 -4.55	12.53 0.36 -3.63	5.36 0.01 -4.98	9.38 0.23 -3.07	9.20 0.17 -3.98	6.74 0.09 -4.19	9.32 0.19 -3.71	11.01 0.20 -5.18	7.62 0.09 -5.15	11.66 0.24 -3.57	12.12 0.19 -5.99	8.14 0.02 -7.73	8.03 -0.02 -8.87	20.93 0.34 -7.95	21.75 0.56 -4.19	21.65 0.51 -0.73	22.11 0.74 -1.16	15.93 0.53 -2.17
KEDC_PORT_JEFF_GT2 24210	21.90 1.33 -0.25	20.09 1.26 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.36 -14.91	24.25 0.19 -21.40	26.20 0.61 -17.05	23.80 0.03 -23.40	21.51 0.51 -14.93	33.51 0.50 -27.94	31.24 0.24 -28.53	26.25 0.50 -20.33	84.34 0.56 -78.14	34.61 0.25 -31.98	35.49 0.81 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.06 1.09 -37.33	38.20 1.54 -19.67	32.25 1.98 -9.86	27.55 1.89 -5.46	24.60 1.17 -10.19
KEDC_PORT_JEFF_GT3 24211	21.90 1.33 -0.25	20.09 1.26 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.36 -14.91	24.25 0.19 -21.40	26.20 0.61 -17.05	23.80 0.03 -23.40	21.51 0.51 -14.93	33.51 0.50 -27.94	31.24 0.24 -28.53	26.25 0.50 -20.33	84.34 0.56 -78.14	34.61 0.25 -31.98	35.49 0.81 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.06 1.09 -37.33	38.20 1.54 -19.67	32.25 1.98 -9.86	27.55 1.89 -5.46	24.60 1.17 -10.19
KEDC_GLWD_GT4 24219	22.00 1.43 -0.25	20.11 1.28 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.37 -14.91	24.25 0.19 -21.40	26.19 0.61 -17.05	23.80 0.03 -23.40	21.54 0.53 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.60 0.24 -31.98	35.45 0.77 -26.83	37.17 0.56 -30.67	39.45 0.04 -39.02	40.78 -0.07 -41.66	51.01 1.05 -37.33	38.10 1.44 -19.67	32.07 1.80 -9.86	27.40 1.74 -5.46	24.55 1.12 -10.19
KEDC_GLWD_GT5 24220	22.00 1.43 -0.25	20.11 1.28 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.37 -14.91	24.25 0.19 -21.40	26.19 0.61 -17.05	23.80 0.03 -23.40	21.54 0.53 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.60 0.24 -31.98	35.45 0.77 -26.83	37.17 0.56 -30.67	39.45 0.04 -39.02	40.78 -0.07 -41.66	51.01 1.05 -37.33	38.10 1.44 -19.67	32.07 1.80 -9.86	27.40 1.74 -5.46	24.55 1.12 -10.19
KENSICO____ 23655	21.82 1.25 -0.24	19.94 1.12 -0.45	19.79 0.48 -11.46	14.78 0.37 -8.20	17.77 0.17 -14.88	20.58 0.32 -14.87	24.18 0.16 -21.36	26.09 0.54 -17.01	23.75 0.02 -23.36	21.46 0.47 -14.91	25.25 0.39 -19.80	22.28 0.19 -19.62	23.23 0.41 -17.40	38.19 0.45 -32.10	30.48 0.19 -27.91	28.96 0.62 -20.50	36.63 0.45 -30.23	38.67 0.03 -38.24	40.71 -0.06 -41.58	50.74 0.85 -37.25	37.76 1.14 -19.63	25.25 1.44 -3.40	27.08 1.43 -5.45	24.35 0.94 -10.17
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.08 1.52 -0.23	20.15 1.35 -0.43	19.33 0.58 -10.90	14.46 0.46 -7.79	17.07 0.20 -14.15	19.90 0.38 -14.14	23.14 0.18 -20.30	25.34 0.63 -16.17	22.60 0.03 -22.21	20.43 0.52 -13.83	23.54 0.42 -18.06	21.33 0.20 -18.66	22.40 0.44 -16.54	31.40 0.46 -25.31	26.60 0.17 -24.05	25.42 0.57 -17.00	34.09 0.43 -27.72	35.98 0.03 -35.56	38.66 -0.06 -39.53	48.95 0.90 -35.42	36.98 1.33 -18.66	25.32 1.66 -3.24	26.99 1.61 -5.18	23.96 1.05 -9.67
KIAC_JFK_GT1 23816	21.80 1.23 -0.25	19.90 1.07 -0.45	19.79 0.46 -11.49	14.78 0.35 -8.21	17.80 0.16 -14.91	20.60 0.31 -14.90	24.21 0.15 -21.40	26.11 0.53 -17.05	23.79 0.02 -23.40	21.48 0.48 -14.93	25.25 0.38 -19.81	22.31 0.18 -19.66	23.26 0.41 -17.44	38.10 0.45 -32.02	30.46 0.18 -27.90	28.90 0.59 -20.46	36.65 0.43 -30.28	38.74 0.03 -38.31	40.79 -0.05 -41.66	50.69 0.74 -37.32	37.66 1.00 -19.67	25.14 1.31 -3.41	27.20 1.55 -5.46	24.44 1.01 -10.19

KIAC_JFK_GT2 23817	21.80 1.23 -0.25	19.90 1.07 -0.45	19.79 0.46 -11.49	14.78 0.35 -8.21	17.80 0.16 -14.91	20.60 0.31 -14.90	24.21 0.15 -21.40	26.11 0.53 -17.05	23.79 0.02 -23.40	21.48 0.48 -14.93	25.25 0.38 -19.81	22.31 0.18 -19.66	23.26 0.41 -17.44	38.10 0.45 -32.02	30.46 0.18 -27.90	28.90 0.59 -20.46	36.65 0.43 -30.28	38.74 0.03 -38.31	40.79 -0.05 -41.66	50.69 0.74 -37.32	37.66 1.00 -19.67	25.14 1.31 -3.41	27.20 1.55 -5.46	24.44 1.01 -10.19
KIAC_JFK____ 323774	21.80 1.23 -0.25	19.90 1.07 -0.45	19.79 0.46 -11.49	14.78 0.35 -8.21	17.80 0.16 -14.91	20.60 0.31 -14.90	24.21 0.15 -21.40	26.11 0.53 -17.05	23.79 0.02 -23.40	21.48 0.48 -14.93	25.25 0.38 -19.81	22.31 0.18 -19.66	23.26 0.41 -17.44	38.10 0.45 -32.02	30.46 0.18 -27.90	28.90 0.59 -20.46	36.65 0.43 -30.28	38.74 0.03 -38.31	40.79 -0.05 -41.66	50.69 0.74 -37.32	37.66 1.00 -19.67	25.14 1.31 -3.41	27.20 1.55 -5.46	24.44 1.01 -10.19
KINTIGH____ 23543	20.41 0.05 -0.04	18.65 0.19 -0.08	10.05 0.18 -2.02	7.76 0.09 -1.45	5.42 0.07 -2.63	8.15 0.13 -2.63	6.49 0.06 -3.77	11.70 0.16 -3.00	4.49 0.01 -4.12	8.71 0.08 -2.54	8.40 0.05 -3.29	5.96 0.03 -3.47	8.55 0.06 -3.07	9.86 0.06 -4.17	6.63 0.03 -4.22	10.85 0.06 -2.93	10.95 0.06 -4.95	6.80 0.01 -6.40	6.52 -0.01 -7.34	19.25 0.04 -6.58	20.58 0.12 -3.47	21.04 0.02 -0.60	21.37 0.21 -0.96	15.20 0.17 -1.80
LACHUTE____HYDRO 323717	22.52 1.85 -0.35	20.55 1.54 -0.64	24.71 0.57 -16.30	18.28 0.41 -11.65	24.09 0.21 -21.16	26.94 0.41 -21.14	33.24 0.22 -30.36	33.41 0.69 -24.18	33.64 0.03 -33.25	27.13 0.40 -20.65	32.35 0.39 -26.90	30.59 0.17 -27.94	30.57 0.41 -24.74	39.79 0.41 -33.75	36.90 0.16 -34.36	32.66 0.54 -24.27	44.81 0.46 -38.41	50.00 0.04 -49.57	58.32 -0.07 -59.20	66.88 1.19 -53.04	46.61 1.66 -27.95	27.12 1.86 -4.85	29.83 1.87 -7.76	28.95 1.23 -14.49
LEDERLE____ 23769	21.85 1.29 -0.24	19.96 1.14 -0.44	19.54 0.48 -11.21	14.61 0.37 -8.02	17.45 0.17 -14.55	20.26 0.33 -14.55	23.71 0.16 -20.89	25.73 0.56 -16.63	23.23 0.03 -22.84	21.27 0.48 -14.72	25.12 0.40 -19.67	21.85 0.19 -19.19	22.85 0.41 -17.02	39.30 0.46 -33.21	30.76 0.20 -28.19	29.45 0.63 -20.98	36.13 0.46 -29.72	37.85 0.03 -37.42	39.79 -0.06 -40.66	49.95 0.88 -36.43	37.38 1.19 -19.19	25.21 1.46 -3.33	26.99 1.46 -5.33	24.13 0.94 -9.95
LINDEN COGEN____ 23786	21.78 1.21 -0.25	19.91 1.08 -0.45	19.80 0.47 -11.49	14.78 0.35 -8.21	17.80 0.17 -14.91	20.61 0.31 -14.90	24.21 0.15 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.32 0.19 -19.66	23.27 0.42 -17.44	38.12 0.46 -32.02	30.47 0.20 -27.90	28.95 0.63 -20.46	36.67 0.45 -30.28	38.74 0.03 -38.31	40.79 -0.06 -41.66	50.76 0.80 -37.32	37.73 1.07 -19.67	25.20 1.38 -3.41	27.04 1.38 -5.46	24.34 0.91 -10.19
LIPA_MISC_IPP 23656	21.76 1.19 -0.25	20.01 1.18 -0.45	19.85 0.51 -11.49	14.83 0.39 -8.21	17.81 0.18 -14.91	20.62 0.32 -14.91	24.23 0.17 -21.40	26.14 0.55 -17.05	23.79 0.02 -23.40	21.45 0.44 -14.93	33.45 0.45 -27.94	31.22 0.22 -28.53	26.19 0.44 -20.33	84.27 0.50 -78.14	34.58 0.22 -31.98	35.42 0.73 -26.83	37.15 0.54 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	50.93 0.98 -37.33	38.04 1.38 -19.67	32.05 1.78 -9.86	27.36 1.70 -5.46	24.47 1.04 -10.19
LISF____SOLAR 323691	21.78 1.21 -0.25	20.03 1.20 -0.45	19.86 0.52 -11.49	14.83 0.40 -8.21	17.81 0.18 -14.91	20.62 0.33 -14.91	24.23 0.17 -21.40	26.14 0.55 -17.05	23.79 0.02 -23.40	21.45 0.44 -14.93	33.45 0.45 -27.94	31.22 0.22 -28.53	26.19 0.44 -20.33	84.27 0.50 -78.14	34.58 0.22 -31.98	35.42 0.73 -26.83	37.15 0.54 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	50.94 0.99 -37.33	38.05 1.39 -19.67	32.07 1.80 -9.86	27.37 1.70 -5.46	24.47 1.04 -10.19
LITTLE FALLS____HYD 24013	19.72 -0.60 0.00	17.87 -0.51 0.00	7.63 -0.22 0.00	6.04 -0.17 0.00	2.65 -0.07 0.00	5.23 -0.16 0.00	2.60 -0.07 0.00	8.31 -0.23 0.00	0.36 -0.01 0.00	5.93 -0.25 -0.10	6.93 -0.19 -2.06	2.36 -0.11 0.00	5.18 -0.24 0.00	5.38 -0.25 0.00	2.27 -0.11 0.00	7.52 -0.32 0.00	5.74 -0.21 0.00	0.37 -0.02 0.00	-0.79 0.02 0.00	12.29 -0.35 0.00	16.63 -0.36 0.00	19.91 -0.51 0.00	19.72 -0.47 0.00	12.92 -0.31 0.00
LI_NEWBRDGE____DRP 323616	21.83 1.26 -0.25	19.97 1.14 -0.45	19.83 0.49 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.62 0.32 -14.91	24.23 0.16 -21.40	26.11 0.53 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	33.47 0.46 -27.94	31.22 0.22 -28.53	26.22 0.47 -20.33	84.30 0.53 -78.14	34.59 0.23 -31.98	35.41 0.73 -26.83	37.14 0.53 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.93 0.97 -37.33	38.01 1.35 -19.67	31.99 1.72 -9.86	27.32 1.66 -5.46	24.48 1.05 -10.19
LOCKPORT____CC1 323769	20.45 0.08 -0.05	18.72 0.26 -0.09	10.28 0.22 -2.21	7.92 0.12 -1.59	5.69 0.09 -2.88	8.42 0.15 -2.88	6.86 0.07 -4.13	12.02 0.19 -3.29	4.89 0.00 -4.51	8.95 0.09 -2.79	8.71 0.05 -3.61	6.30 0.03 -3.79	8.84 0.05 -3.37	10.25 0.05 -4.56	7.03 0.03 -4.63	11.11 0.05 -3.21	11.41 0.04 -5.42	7.41 0.01 -7.01	7.23 -0.01 -8.05	19.90 0.05 -7.21	20.95 0.15 -3.80	21.12 0.05 -0.66	21.49 0.24 -1.06	15.41 0.21 -1.97
LOCKPORT____CC2 323770	20.45 0.08 -0.05	18.72 0.26 -0.09	10.28 0.22 -2.21	7.92 0.12 -1.59	5.69 0.09 -2.88	8.42 0.15 -2.88	6.86 0.07 -4.13	12.02 0.19 -3.29	4.89 0.00 -4.51	8.95 0.09 -2.79	8.71 0.05 -3.61	6.30 0.03 -3.79	8.84 0.05 -3.37	10.25 0.05 -4.56	7.03 0.03 -4.63	11.11 0.05 -3.21	11.41 0.04 -5.42	7.41 0.01 -7.01	7.23 -0.01 -8.05	19.90 0.05 -7.21	20.95 0.15 -3.80	21.12 0.05 -0.66	21.49 0.24 -1.06	15.41 0.21 -1.97
LOCKPORT____CC3 323771	20.45 0.08 -0.05	18.72 0.26 -0.09	10.28 0.22 -2.21	7.92 0.12 -1.59	5.69 0.09 -2.88	8.42 0.15 -2.88	6.86 0.07 -4.13	12.02 0.19 -3.29	4.89 0.00 -4.51	8.95 0.09 -2.79	8.71 0.05 -3.61	6.30 0.03 -3.79	8.84 0.05 -3.37	10.25 0.05 -4.56	7.03 0.03 -4.63	11.11 0.05 -3.21	11.41 0.04 -5.42	7.41 0.01 -7.01	7.23 -0.01 -8.05	19.90 0.05 -7.21	20.95 0.15 -3.80	21.12 0.05 -0.66	21.49 0.24 -1.06	15.41 0.21 -1.97
LONG_LAKE_PHOENIX 24014	20.25 -0.10 -0.03	18.35 -0.08 -0.05	9.01 -0.02 -1.18	7.03 -0.03 -0.84	4.23 -0.01 -1.52	6.91 0.00 -1.52	4.84 0.00 -2.18	10.28 0.01 -1.73	2.75 0.00 -2.38	7.54 0.00 -1.47	5.10 -0.02 -0.06	4.46 -0.01 -2.00	7.16 -0.03 -1.77	8.01 -0.03 -2.40	4.80 -0.01 -2.44	9.50 -0.04 -1.69	8.77 -0.03 -2.86	4.21 0.00 -3.81	3.57 0.00 -4.38	16.58 0.02 -3.92	19.14 0.08 -2.07	20.82 0.05 -0.36	20.85 0.07 -0.57	14.38 0.06 -1.08
LOVETT____3 23632	21.75 1.19 -0.24	19.87 1.05 -0.44	19.54 0.45 -11.24	14.60 0.35 -8.04	17.48 0.16 -14.60	20.28 0.30 -14.59	23.76 0.15 -20.95	25.74 0.51 -16.69	23.30 0.02 -22.91	21.26 0.45 -14.73	25.10 0.37 -19.67	21.89 0.17 -19.24	22.87 0.38 -17.07	39.00 0.42 -32.94	30.65 0.18 -28.09	29.29 0.58 -20.85	36.15 0.43 -29.78	37.95 0.03 -37.53	39.92 -0.05 -40.79	49.99 0.81 -36.54	37.34 1.09 -19.25	25.11 1.36 -3.34	26.90 1.35 -5.35	24.10 0.89 -9.98

LOVETT___4 23642	21.75 1.19 -0.24	19.87 1.05 -0.44	19.54 0.45 -11.24	14.60 0.35 -8.04	17.48 0.16 -14.60	20.28 0.30 -14.59	23.76 0.15 -20.95	25.74 0.51 -16.69	23.30 0.02 -22.91	21.26 0.45 -14.73	25.10 0.37 -19.67	21.89 0.17 -19.24	22.87 0.38 -17.07	39.00 0.42 -32.94	30.65 0.18 -28.09	29.29 0.58 -20.85	36.15 0.43 -29.78	37.95 0.03 -37.53	39.92 -0.05 -40.79	49.99 0.81 -36.54	37.34 1.09 -19.25	25.11 1.36 -3.34	26.90 1.35 -5.35	24.10 0.89 -9.98
LOVETT___5 23593	21.75 1.19 -0.24	19.87 1.05 -0.44	19.54 0.45 -11.24	14.60 0.35 -8.04	17.48 0.16 -14.60	20.28 0.30 -14.59	23.76 0.15 -20.95	25.74 0.51 -16.69	23.30 0.02 -22.91	21.26 0.45 -14.73	25.10 0.37 -19.67	21.89 0.17 -19.24	22.87 0.38 -17.07	39.00 0.42 -32.94	30.65 0.18 -28.09	29.29 0.58 -20.85	36.15 0.43 -29.78	37.95 0.03 -37.53	39.92 -0.05 -40.79	49.99 0.81 -36.54	37.34 1.09 -19.25	25.11 1.36 -3.34	26.90 1.35 -5.35	24.10 0.89 -9.98
LOWER RAQUET___HYD 24057	19.62 -0.71 0.00	17.71 -0.68 -0.01	8.41 -0.35 -0.91	7.05 -0.26 -1.09	3.30 -0.12 -0.69	6.27 -0.22 -1.10	3.34 -0.13 -0.81	10.01 -0.48 -1.95	1.20 -0.02 -0.85	5.81 -0.38 -0.11	-9.02 -0.30 13.77	3.36 -0.15 -1.04	6.23 -0.34 -1.15	6.60 -0.38 -1.34	3.03 -0.16 -0.81	8.84 -0.51 -1.50	7.00 -0.38 -1.43	1.30 -0.03 -0.94	0.11 0.05 -0.87	13.16 -0.68 -1.21	16.54 -0.84 -0.39	19.58 -0.90 -0.07	19.46 -0.85 -0.11	12.89 -0.55 -0.20
LOWER___HUDSON 24059	21.25 0.59 -0.34	19.52 0.52 -0.62	23.78 0.19 -15.74	17.62 0.15 -11.25	23.23 0.08 -20.43	25.96 0.15 -20.42	32.05 0.07 -29.32	32.12 0.23 -23.35	32.49 0.01 -32.12	26.19 0.14 -19.98	31.20 0.10 -26.05	29.52 0.06 -26.99	29.44 0.13 -23.89	38.21 0.13 -32.44	35.61 0.06 -33.17	31.55 0.19 -23.51	42.78 0.14 -36.69	47.76 0.01 -47.36	56.36 -0.02 -57.19	64.21 0.34 -51.24	44.47 0.48 -27.00	25.58 0.48 -4.68	28.23 0.53 -7.50	27.58 0.34 -14.00
LWR___OSWEGATCHIE_HYD 23850	19.23 -1.10 -0.01	17.39 -1.00 -0.02	8.25 -0.48 -0.89	6.78 -0.38 -0.95	3.37 -0.16 -0.81	6.25 -0.23 -1.09	3.56 -0.12 -1.03	9.78 -0.50 -1.74	1.45 -0.02 -1.11	6.03 -0.45 -0.41	-17.97 -0.38 22.65	3.43 -0.19 -1.15	6.17 -0.43 -1.19	6.62 -0.47 -1.45	3.27 -0.19 -1.09	8.64 -0.62 -1.42	7.11 -0.45 -1.61	1.83 -0.03 -1.47	0.78 0.05 -1.54	13.62 -0.69 -1.68	16.90 -0.80 -0.71	19.66 -0.88 -0.12	19.54 -0.86 -0.20	13.14 -0.46 -0.37
LYONS_FALL_HYD 23570	19.97 -0.36 -0.01	18.09 -0.31 -0.02	8.33 -0.16 -0.64	6.62 -0.14 -0.54	3.40 -0.05 -0.73	6.17 -0.03 -0.81	3.67 -0.01 -1.02	9.48 -0.11 -1.06	1.47 -0.01 -1.11	6.61 -0.15 -0.69	29.84 -0.14 -24.92	3.39 -0.07 -0.99	6.17 -0.17 -0.92	6.65 -0.19 -1.21	3.42 -0.08 -1.12	8.56 -0.25 -0.96	7.19 -0.17 -1.41	2.07 -0.01 -1.69	1.10 0.02 -1.90	14.31 -0.11 -1.78	17.83 -0.06 -0.89	20.52 -0.05 -0.15	20.39 -0.05 -0.25	13.76 0.06 -0.46
MADISON___COUNTY_LFGE 323628	20.79 0.44 -0.02	18.81 0.40 -0.03	8.89 0.18 -0.86	6.96 0.13 -0.62	3.91 0.07 -1.12	6.65 0.14 -1.12	4.35 0.08 -1.61	10.06 0.23 -1.29	2.14 0.01 -1.76	7.30 0.14 -1.09	10.90 0.10 -5.74	4.00 0.05 -1.48	6.81 0.08 -1.32	7.50 0.08 -1.78	4.22 0.03 -1.81	9.21 0.11 -1.26	8.16 0.10 -2.12	3.21 0.01 -2.81	2.40 -0.02 -3.23	15.89 0.36 -2.90	19.05 0.53 -1.53	21.29 0.61 -0.27	21.25 0.62 -0.42	14.42 0.40 -0.78
MAPLE_RIDGE_WT_1 323574	19.42 -0.90 0.00	17.62 -0.76 0.00	7.46 -0.38 0.00	5.87 -0.34 0.00	2.56 -0.16 0.00	5.16 -0.23 0.00	2.54 -0.12 0.00	8.07 -0.47 0.00	0.34 -0.02 0.00	1.47 -0.43 4.18	1.16 -0.35 3.55	2.30 -0.17 0.00	5.07 -0.35 0.00	5.30 -0.34 0.00	2.25 -0.13 0.00	7.46 -0.39 0.00	5.68 -0.27 0.00	0.37 -0.02 0.00	-0.78 0.03 0.00	12.21 -0.43 0.00	16.50 -0.50 0.00	19.88 -0.53 0.00	19.62 -0.58 0.00	12.88 -0.36 0.00
MAPLE_RIDGE_WT_2 323611	19.42 -0.90 0.00	17.62 -0.76 0.00	7.46 -0.38 0.00	5.87 -0.34 0.00	2.56 -0.16 0.00	5.16 -0.23 0.00	2.54 -0.12 0.00	8.07 -0.47 0.00	0.34 -0.02 0.00	1.47 -0.43 4.18	1.16 -0.35 3.55	2.30 -0.17 0.00	5.07 -0.35 0.00	5.30 -0.34 0.00	2.25 -0.13 0.00	7.46 -0.39 0.00	5.68 -0.27 0.00	0.37 -0.02 0.00	-0.78 0.03 0.00	12.21 -0.43 0.00	16.50 -0.50 0.00	19.88 -0.53 0.00	19.62 -0.58 0.00	12.88 -0.36 0.00
MARBLE_RIVER_WT_PWR 323696	19.53 -0.80 0.00	17.53 -0.85 0.00	3.07 -0.48 4.30	-0.01 -0.38 5.84	0.00 -0.17 2.55	-0.02 -0.33 5.08	0.00 -0.16 2.50	-2.12 -0.51 10.14	-2.21 -0.02 2.55	-6.92 -0.36 12.64	-15.93 -0.22 20.76	-1.81 -0.14 4.15	-0.02 -0.31 5.13	-0.25 -0.34 5.55	-0.01 -0.14 2.24	-0.03 -0.45 7.42	-0.02 -0.34 5.62	-1.04 -0.04 1.39	-1.12 0.01 0.33	9.14 -0.56 2.93	16.66 -0.33 0.00	20.03 -0.38 0.00	19.89 -0.31 0.00	13.14 -0.10 0.00
MARSH_HILL_WT_PWR 323713	20.98 0.59 -0.06	19.13 0.63 -0.12	11.17 0.31 -3.01	8.56 0.20 -2.15	6.74 0.11 -3.91	9.52 0.22 -3.91	8.38 0.11 -5.61	13.40 0.39 -4.47	6.52 0.02 -6.14	10.09 0.23 -3.78	10.12 0.16 -4.90	7.69 0.07 -5.15	10.15 0.16 -4.57	12.19 0.19 -6.37	8.81 0.09 -6.35	12.55 0.30 -4.40	13.73 0.26 -7.52	10.14 0.02 -9.73	10.09 -0.04 -10.94	23.08 0.65 -9.80	23.22 1.07 -5.16	22.43 1.12 -0.89	23.01 1.38 -1.44	16.78 0.87 -2.67
MG INDUSTRY___DRP 24185	21.14 0.51 -0.31	19.41 0.47 -0.56	22.33 0.20 -14.28	16.59 0.16 -10.22	21.33 0.07 -18.55	24.05 0.13 -18.53	29.33 0.06 -26.61	29.95 0.22 -21.20	29.51 0.01 -29.13	24.38 0.15 -18.15	28.87 0.12 -23.70	27.01 0.06 -24.48	27.24 0.13 -21.68	36.86 0.15 -31.08	33.19 0.07 -30.75	29.87 0.21 -21.81	40.52 0.15 -34.43	44.71 0.01 -44.31	51.04 -0.02 -51.87	59.43 0.32 -46.47	41.92 0.44 -24.49	25.17 0.51 -4.25	27.52 0.52 -6.80	26.27 0.34 -12.69
MID___OSWEGATCHIE_HYD 23849	19.23 -1.10 -0.01	17.39 -1.00 -0.02	8.25 -0.48 -0.89	6.78 -0.38 -0.95	3.37 -0.16 -0.81	6.25 -0.23 -1.09	3.56 -0.12 -1.03	9.78 -0.50 -1.74	1.45 -0.02 -1.11	6.03 -0.45 -0.41	-17.97 -0.38 22.65	3.43 -0.19 -1.15	6.17 -0.43 -1.19	6.62 -0.47 -1.45	3.27 -0.19 -1.09	8.64 -0.62 -1.42	7.11 -0.45 -1.61	1.83 -0.03 -1.47	0.78 0.05 -1.54	13.62 -0.69 -1.68	16.90 -0.80 -0.71	19.66 -0.88 -0.12	19.54 -0.86 -0.20	13.14 -0.46 -0.37
MID___RAQUETTE_HYD 23851	19.62 -0.71 0.00	17.71 -0.68 -0.01	8.41 -0.35 -0.91	7.05 -0.26 -1.09	3.30 -0.12 -0.69	6.27 -0.22 -1.10	3.34 -0.13 -0.81	10.01 -0.48 -1.95	1.20 -0.02 -0.85	5.81 -0.38 -0.11	-9.02 -0.30 13.77	3.36 -0.15 -1.04	6.23 -0.34 -1.15	6.60 -0.38 -1.34	3.03 -0.16 -0.81	8.84 -0.51 -1.50	7.00 -0.38 -1.43	1.30 -0.03 -0.94	0.11 0.05 -0.87	13.16 -0.68 -1.21	16.54 -0.84 -0.39	19.58 -0.90 -0.07	19.46 -0.85 -0.11	12.89 -0.55 -0.20
MILLIKEN___1 23584	21.16 0.77 -0.06	19.23 0.74 -0.12	11.11 0.34 -2.93	8.55 0.24 -2.10	6.65 0.12 -3.81	9.44 0.24 -3.81	8.26 0.13 -5.47	13.31 0.42 -4.36	6.37 0.02 -5.99	10.03 0.26 -3.69	10.04 0.20 -4.78	7.59 0.09 -5.03	10.07 0.19 -4.46	12.04 0.19 -6.21	8.65 0.08 -6.19	12.41 0.27 -4.29	13.52 0.24 -7.34	9.93 0.02 -9.52	9.86 -0.04 -10.71	22.83 0.60 -9.59	22.93 0.89 -5.05	22.28 0.99 -0.88	22.66 1.05 -1.40	16.52 0.67 -2.61



MILLIKEN___2 23585	21.16 0.77 -0.06	19.23 0.74 -0.12	11.11 0.34 -2.93	8.55 0.24 -2.10	6.65 0.12 -3.81	9.44 0.24 -3.81	8.26 0.13 -5.47	13.31 0.42 -4.36	6.37 0.02 -5.99	10.03 0.26 -3.69	10.04 0.20 -4.78	7.59 0.09 -5.03	10.07 0.19 -4.46	12.04 0.19 -6.21	8.65 0.08 -6.19	12.41 0.27 -4.29	13.52 0.24 -7.34	9.93 0.02 -9.52	9.86 -0.04 -10.71	22.83 0.60 -9.59	22.93 0.89 -5.05	22.28 0.99 -0.88	22.66 1.05 -1.40	16.52 0.67 -2.61
MILLIKEN___DIESEL 23629	21.16 0.77 -0.06	19.23 0.74 -0.12	11.11 0.34 -2.93	8.55 0.24 -2.10	6.65 0.12 -3.81	9.44 0.24 -3.81	8.26 0.13 -5.47	13.31 0.42 -4.36	6.37 0.02 -5.99	10.03 0.26 -3.69	10.04 0.20 -4.78	7.59 0.09 -5.03	10.07 0.19 -4.46	12.04 0.19 -6.21	8.65 0.08 -6.19	12.41 0.27 -4.29	13.52 0.24 -7.34	9.93 0.02 -9.52	9.86 -0.04 -10.71	22.83 0.60 -9.59	22.93 0.89 -5.05	22.28 0.99 -0.88	22.66 1.05 -1.40	16.52 0.67 -2.61
MILLSEAT___LFGE 323607	20.79 0.42 -0.05	19.00 0.54 -0.08	10.31 0.34 -2.12	7.95 0.22 -1.52	5.61 0.13 -2.76	8.39 0.25 -2.76	6.73 0.12 -3.96	12.05 0.36 -3.15	4.71 0.01 -4.33	8.93 0.19 -2.67	8.64 0.12 -3.46	6.17 0.06 -3.64	8.76 0.11 -3.23	10.11 0.10 -4.38	6.86 0.05 -4.44	11.05 0.12 -3.08	11.25 0.10 -5.20	7.12 0.01 -6.72	6.88 -0.02 -7.71	19.84 0.30 -6.91	21.13 0.50 -3.64	21.51 0.46 -0.63	21.82 0.61 -1.01	15.56 0.44 -1.89
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.78 1.21 -0.24	19.90 1.07 -0.45	19.74 0.45 -11.44	14.75 0.36 -8.18	17.74 0.16 -14.85	20.54 0.31 -14.85	24.13 0.15 -21.31	26.04 0.52 -16.98	23.70 0.02 -23.31	21.42 0.45 -14.89	25.23 0.38 -19.79	22.23 0.18 -19.58	23.18 0.39 -17.37	38.26 0.43 -32.20	30.50 0.19 -27.93	28.98 0.60 -20.54	36.57 0.44 -30.19	38.59 0.03 -38.17	40.63 -0.05 -41.50	50.64 0.82 -37.18	37.69 1.11 -19.59	25.21 1.39 -3.40	27.03 1.39 -5.44	24.30 0.91 -10.15
MODEL_CITY_ENERGY 24167	20.21 -0.16 -0.05	18.50 0.04 -0.09	10.22 0.13 -2.24	7.87 0.06 -1.60	5.68 0.06 -2.91	8.39 0.09 -2.91	6.87 0.03 -4.17	11.95 0.09 -3.32	4.93 0.00 -4.56	8.91 0.01 -2.81	8.69 -0.01 -3.65	6.31 0.00 -3.84	8.81 -0.01 -3.40	10.23 -0.02 -4.61	7.05 0.00 -4.68	11.05 -0.05 -3.25	11.40 -0.03 -5.49	7.48 0.00 -7.09	7.32 0.00 -8.13	19.82 -0.11 -7.29	20.76 -0.07 -3.84	20.87 -0.21 -0.67	21.24 -0.03 -1.07	15.26 0.04 -1.99
MODERN_LFGE___ 323580	20.21 -0.16 -0.05	18.50 0.04 -0.09	10.22 0.13 -2.24	7.87 0.06 -1.60	5.68 0.06 -2.91	8.39 0.09 -2.91	6.87 0.03 -4.17	11.95 0.09 -3.32	4.93 0.00 -4.56	8.91 0.01 -2.81	8.69 -0.01 -3.65	6.31 0.00 -3.84	8.81 -0.01 -3.40	10.23 -0.02 -4.61	7.05 0.00 -4.68	11.05 -0.05 -3.25	11.40 -0.03 -5.49	7.48 0.00 -7.09	7.32 0.00 -8.13	19.82 -0.11 -7.29	20.76 -0.07 -3.84	20.87 -0.21 -0.67	21.24 -0.03 -1.07	15.26 0.04 -1.99
MOHAWK_PAPER___DRP 24187	21.20 0.55 -0.33	19.46 0.48 -0.60	23.34 0.18 -15.32	17.31 0.14 -10.95	22.67 0.07 -19.88	25.39 0.13 -19.87	31.25 0.06 -28.53	31.47 0.21 -22.72	31.63 0.01 -31.25	25.66 0.14 -19.45	30.52 0.10 -25.37	28.79 0.05 -26.27	28.80 0.12 -23.25	37.70 0.13 -31.94	34.86 0.06 -32.42	31.03 0.19 -22.99	41.98 0.14 -35.90	46.71 0.01 -46.31	54.82 -0.02 -55.65	62.82 0.32 -49.86	43.72 0.45 -26.27	25.42 0.45 -4.56	28.00 0.50 -7.30	27.18 0.32 -13.62
MONGAUP___HYD 23641	21.77 1.22 -0.23	19.87 1.07 -0.42	19.01 0.46 -10.71	14.23 0.35 -7.66	16.78 0.15 -13.90	19.56 0.28 -13.89	22.72 0.11 -19.95	24.77 0.34 -15.89	22.20 0.02 -21.82	18.84 0.35 -12.42	20.48 0.30 -15.12	20.93 0.13 -18.33	22.00 0.32 -16.25	15.29 0.35 -9.30	18.50 0.16 -15.97	17.03 0.51 -8.67	32.25 0.40 -25.91	35.22 0.03 -34.80	37.99 -0.04 -38.84	48.13 0.70 -34.80	36.30 0.98 -18.33	24.81 1.22 -3.18	26.49 1.20 -5.09	23.60 0.87 -9.50
MONTAUK___DIESEL 23721	22.27 1.70 -0.25	20.47 1.64 -0.45	20.05 0.72 -11.49	14.99 0.56 -8.21	17.89 0.25 -14.91	20.79 0.49 -14.91	24.33 0.26 -21.40	26.44 0.85 -17.05	23.81 0.04 -23.40	21.66 0.65 -14.93	33.62 0.62 -27.94	31.30 0.30 -28.53	26.38 0.63 -20.33	84.47 0.70 -78.14	34.66 0.30 -31.98	35.70 1.02 -26.83	37.38 0.77 -30.67	39.47 0.06 -39.02	40.75 -0.10 -41.66	51.46 1.50 -37.33	38.73 2.07 -19.67	32.87 2.60 -9.86	28.12 2.46 -5.46	24.94 1.51 -10.19
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.89 1.32 -0.25	20.00 1.17 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.16 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.82	22.33 0.20 -19.66	23.29 0.44 -17.44	38.13 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.17 1.51 -5.46	24.43 1.00 -10.19
MUNSVILLE_WIND_PWR 323609	21.89 1.46 -0.10	19.89 1.33 -0.18	12.92 0.58 -4.50	9.90 0.46 -3.22	8.79 0.22 -5.85	11.68 0.45 -5.85	11.30 0.25 -8.39	16.03 0.80 -6.69	9.59 0.04 -9.18	12.15 0.41 -5.66	12.70 0.31 -7.34	10.32 0.13 -7.72	12.52 0.26 -6.84	15.44 0.30 -9.51	12.00 0.13 -9.49	14.85 0.42 -6.58	17.59 0.40 -11.24	14.95 0.02 -14.54	15.49 -0.07 -16.38	28.48 1.17 -14.67	26.47 1.75 -7.73	23.82 2.07 -1.34	24.48 2.14 -2.15	18.60 1.36 -4.00
N SALMON___HYD 24042	19.82 -0.51 0.00	17.81 -0.57 0.00	10.38 -0.35 -2.88	9.87 -0.26 -3.91	4.31 -0.12 -1.71	8.58 -0.21 -3.40	4.23 -0.11 -1.68	14.98 -0.35 -6.79	2.06 -0.01 -1.71	10.70 -0.24 -4.86	0.64 -0.15 4.27	5.15 -0.10 -2.77	8.63 -0.22 -3.43	9.10 -0.25 -3.72	3.77 -0.11 -1.50	12.48 -0.33 -4.96	9.45 -0.25 -3.75	1.29 -0.03 -0.93	-0.59 0.01 -0.22	14.22 -0.38 -1.96	16.82 -0.17 0.00	20.23 -0.18 0.00	20.07 -0.13 0.00	13.23 -0.01 0.00
N.E_GEN_SANDY PD 24062	21.41 0.80 -0.28	19.61 0.71 -0.53	21.47 0.28 -13.34	15.97 0.21 -9.54	20.23 0.10 -17.40	22.61 0.19 -17.03	27.61 0.09 -24.86	28.65 0.31 -19.80	27.68 0.01 -27.30	23.48 0.24 -17.16	27.78 0.19 -22.53	24.55 0.09 -21.99	25.90 0.22 -20.27	30.19 0.23 -24.32	29.52 0.10 -27.04	27.18 0.32 -19.01	31.16 0.22 -24.99	34.09 0.02 -33.68	47.82 -0.03 -48.66	56.67 0.44 -43.60	39.20 0.61 -21.60	24.46 0.72 -3.33	27.06 0.74 -6.13	25.60 0.50 -11.86
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.79 1.23 -0.24	19.91 1.09 -0.44	19.54 0.46 -11.23	14.61 0.36 -8.03	17.46 0.16 -14.58	20.27 0.31 -14.57	23.74 0.15 -20.92	25.73 0.53 -16.66	23.27 0.02 -22.88	21.26 0.46 -14.73	25.11 0.38 -19.67	21.87 0.18 -19.22	22.86 0.39 -17.05	39.15 0.44 -33.08	30.71 0.19 -28.15	29.37 0.60 -20.92	36.14 0.44 -29.76	37.90 0.03 -37.48	39.86 -0.06 -40.73	49.97 0.84 -36.49	37.35 1.13 -19.23	25.15 1.40 -3.34	26.93 1.39 -5.34	24.11 0.91 -9.96
NARROWS_GT1_I 24228	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19

NARROWS_GT1_2 24229	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT1_3 24230	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT1_4 24231	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT1_5 24232	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT1_6 24233	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT1_7 24234	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT1_8 24235	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_1 24236	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_2 24237	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_3 24238	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_4 24239	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_5 24240	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_6 24241	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_7 24242	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NARROWS_GT2_8 24243	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.21 0.59 -0.30	19.45 0.52 -0.54	21.83 0.19 -13.79	16.24 0.16 -9.86	20.70 0.07 -17.91	23.45 0.17 -17.89	28.44 0.08 -25.69	29.28 0.28 -20.47	28.51 0.01 -28.13	23.76 0.13 -17.55	28.10 0.10 -22.95	26.16 0.05 -23.64	26.49 0.13 -20.94	36.42 0.15 -30.63	32.41 0.06 -29.97	29.40 0.23 -21.32	39.58 0.16 -33.48	43.42 0.00 -43.02	49.24 -0.03 -50.08	57.99 0.48 -44.87	41.28 0.64 -23.64	25.17 0.66 -4.10	27.44 0.67 -6.57	25.93 0.43 -12.25
NEG CAPITAL___MECHNVIL 23645	21.55 0.88 -0.34	19.77 0.76 -0.63	24.26 0.30 -16.11	17.97 0.23 -11.52	23.75 0.11 -20.91	26.52 0.23 -20.90	32.79 0.12 -30.01	32.83 0.39 -23.90	33.25 0.02 -32.87	26.74 0.24 -20.42	31.86 0.19 -26.62	30.19 0.10 -27.62	30.09 0.22 -24.46	39.13 0.22 -33.28	36.42 0.09 -33.95	32.17 0.31 -24.01	44.00 0.26 -37.80	49.20 0.02 -48.80	57.68 -0.04 -58.53	65.66 0.59 -52.44	45.44 0.82 -27.63	26.09 0.89 -4.79	28.77 0.90 -7.67	28.14 0.58 -14.32
NEG CENTRAL_HIGH_ACRES 23767	20.37 0.01 -0.04	18.53 0.08 -0.07	9.71 0.10 -1.76	7.52 0.04 -1.26	5.05 0.04 -2.29	7.76 0.08 -2.29	5.99 0.04 -3.29	11.28 0.13 -2.62	3.96 0.00 -3.60	8.37 0.07 -2.22	7.97 0.04 -2.87	5.51 0.02 -3.02	8.13 0.03 -2.68	9.30 0.03 -3.63	6.07 0.01 -3.68	10.43 0.02 -2.56	10.29 0.03 -4.32	6.00 0.00 -5.60	5.61 0.00 -6.43	18.49 0.09 -5.76	20.23 0.20 -3.04	21.06 0.12 -0.53	21.24 0.20 -0.84	14.94 0.14 -1.57
NEG CENTRAL___DRP 24199	20.89 0.52 -0.04	18.97 0.51 -0.08	10.02 0.25 -1.92	7.76 0.17 -1.37	5.31 0.10 -2.50	8.08 0.19 -2.50	6.35 0.10 -3.58	11.73 0.33 -2.86	4.30 0.01 -3.92	8.71 0.22 -2.42	8.35 0.16 -3.13	5.83 0.07 -3.29	8.49 0.16 -2.92	9.76 0.17 -3.96	6.46 0.07 -4.02	10.85 0.21 -2.79	10.83 0.18 -4.71	6.54 0.01 -6.13	6.20 -0.03 -7.04	19.40 0.46 -6.31	21.02 0.70 -3.32	21.71 0.73 -0.58	21.94 0.82 -0.93	15.46 0.51 -1.71
NEG CENTRAL___INDECK 23768	21.29 0.92 -0.05	19.39 0.92 -0.10	10.84 0.46 -2.53	8.34 0.32 -1.81	6.18 0.17 -3.29	9.02 0.34 -3.29	7.55 0.17 -4.72	12.86 0.56 -3.76	5.55 0.02 -5.17	9.52 0.26 -3.19	9.37 0.19 -4.12	6.89 0.08 -4.34	9.44 0.17 -3.85	11.19 0.19 -5.36	7.81 0.09 -5.34	11.81 0.25 -3.70	12.50 0.22 -6.33	8.59 0.02 -8.18	8.36 -0.04 -9.20	21.60 0.71 -8.25	22.56 1.22 -4.34	22.47 1.31 -0.75	22.87 1.46 -1.21	16.44 0.95 -2.25
NEG CENTRAL___SENECA 23627	21.05 0.68 -0.05	19.13 0.67 -0.08	10.30 0.32 -2.13	7.96 0.22 -1.52	5.61 0.12 -2.77	8.39 0.24 -2.76	6.75 0.12 -3.97	12.10 0.40 -3.16	4.73 0.02 -4.34	9.02 0.26 -2.68	8.72 0.19 -3.47	6.20 0.09 -3.65	8.84 0.18 -3.23	10.22 0.20 -4.39	6.91 0.09 -4.45	11.19 0.26 -3.09	11.37 0.21 -5.21	7.17 0.02 -6.76	6.92 -0.03 -7.76	20.14 0.55 -6.96	21.49 0.83 -3.67	21.91 0.87 -0.64	22.20 0.99 -1.02	15.76 0.62 -1.89
NEG CENTRAL___STATE_STREET 24147	20.94 0.57 -0.04	19.01 0.56 -0.07	9.99 0.27 -1.87	7.73 0.17 -1.34	5.26 0.10 -2.44	8.05 0.22 -2.44	6.29 0.13 -3.50	11.71 0.38 -2.79	4.21 0.01 -3.83	8.70 0.26 -2.36	8.32 0.21 -3.06	5.78 0.09 -3.22	8.48 0.21 -2.85	9.71 0.20 -3.87	6.39 0.09 -3.92	10.85 0.28 -2.72	10.78 0.24 -4.60	6.42 0.02 -6.02	6.06 -0.04 -6.91	19.40 0.57 -6.19	21.09 0.83 -3.26	21.89 0.92 -0.57	22.07 0.97 -0.91	15.52 0.60 -1.68
NEG MILLWOOD___DRP 24198	21.95 1.38 -0.25	20.05 1.22 -0.46	19.96 0.52 -11.59	14.90 0.40 -8.29	17.95 0.18 -15.05	20.78 0.35 -15.04	24.43 0.18 -21.59	26.34 0.60 -17.20	24.01 0.03 -23.61	21.58 0.50 -15.00	25.34 0.42 -19.86	22.51 0.20 -19.84	23.45 0.44 -17.60	37.56 0.48 -31.44	30.31 0.21 -27.73	28.74 0.67 -20.22	36.86 0.49 -30.43	39.01 0.03 -38.59	41.16 -0.06 -42.04	51.27 0.97 -37.66	38.14 1.30 -19.84	25.48 1.62 -3.44	27.30 1.59 -5.51	24.56 1.04 -10.28
NEG NORTH_FLCN_SEA 23793	19.73 -0.60 0.00	17.72 -0.65 0.00	3.11 -0.40 4.34	0.00 -0.32 5.90	0.00 -0.15 2.58	-0.03 -0.29 5.13	-0.01 -0.15 2.53	-2.15 -0.45 10.24	-2.22 -0.02 2.57	-6.96 -0.31 12.73	-16.07 -0.19 20.94	-1.83 -0.12 4.18	-0.02 -0.27 5.17	-0.26 -0.30 5.60	-0.01 -0.13 2.26	-0.04 -0.40 7.49	-0.03 -0.31 5.67	-1.05 -0.04 1.40	-1.14 0.01 0.33	9.22 -0.46 2.96	16.88 -0.11 0.00	20.30 -0.11 0.00	20.15 -0.05 0.00	13.31 0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	19.57 -0.75 0.00	17.58 -0.80 0.00	2.78 -0.46 4.61	-0.40 -0.35 6.26	-0.17 -0.16 2.74	-0.35 -0.30 5.45	-0.17 -0.15 2.69	-2.80 -0.46 10.87	-2.39 -0.02 2.73	-7.59 -0.32 13.35	-17.30 -0.20 22.16	-2.10 -0.13 4.45	-0.36 -0.29 5.50	-0.63 -0.32 5.95	-0.16 -0.13 2.40	-0.52 -0.42 7.95	-0.40 -0.32 6.02	-1.14 -0.04 1.49	-1.15 0.01 0.35	8.98 -0.52 3.15	16.69 -0.30 0.00	20.06 -0.35 0.00	19.90 -0.29 0.00	13.14 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	19.72 -0.60 0.00	17.71 -0.66 0.00	3.07 -0.40 4.38	-0.06 -0.32 5.95	-0.02 -0.14 2.60	-0.05 -0.26 5.18	-0.02 -0.13 2.55	-2.22 -0.41 10.34	-2.25 -0.02 2.60	-7.04 -0.28 12.83	-16.25 -0.17 21.13	-1.87 -0.11 4.23	-0.06 -0.26 5.22	-0.30 -0.28 5.65	-0.03 -0.13 2.28	-0.10 -0.39 7.56	-0.07 -0.29 5.72	-1.07 -0.04 1.42	-1.14 0.00 0.33	9.23 -0.42 2.99	16.90 -0.09 0.00	20.31 -0.10 0.00	20.16 -0.04 0.00	13.31 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	19.72 -0.60 0.00	17.71 -0.66 0.00	3.07 -0.40 4.38	-0.06 -0.32 5.95	-0.02 -0.14 2.60	-0.05 -0.26 5.18	-0.02 -0.13 2.55	-2.22 -0.41 10.34	-2.25 -0.02 2.60	-7.04 -0.28 12.83	-16.25 -0.17 21.13	-1.87 -0.11 4.23	-0.06 -0.26 5.22	-0.30 -0.28 5.65	-0.03 -0.13 2.28	-0.10 -0.39 7.56	-0.07 -0.29 5.72	-1.07 -0.04 1.42	-1.14 0.00 0.33	9.23 -0.42 2.99	16.90 -0.09 0.00	20.31 -0.10 0.00	20.16 -0.04 0.00	13.31 0.07 0.00
NEG NORTH___PLATTSBURG 23628	19.72 -0.60 0.00	17.71 -0.66 0.00	3.07 -0.40 4.38	-0.06 -0.32 5.95	-0.02 -0.14 2.60	-0.05 -0.26 5.18	-0.02 -0.13 2.55	-2.22 -0.41 10.34	-2.25 -0.02 2.60	-7.04 -0.28 12.83	-16.25 -0.17 21.13	-1.87 -0.11 4.23	-0.06 -0.26 5.22	-0.30 -0.28 5.65	-0.03 -0.13 2.28	-0.10 -0.39 7.56	-0.07 -0.29 5.72	-1.07 -0.04 1.42	-1.14 0.00 0.33	9.23 -0.42 2.99	16.90 -0.09 0.00	20.31 -0.10 0.00	20.16 -0.04 0.00	13.31 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	20.45 0.08 -0.05	18.72 0.26 -0.09	10.28 0.22 -2.21	7.92 0.12 -1.59	5.69 0.09 -2.88	8.42 0.15 -2.88	6.86 0.07 -4.13	12.02 0.19 -3.29	4.89 0.00 -4.51	8.95 0.09 -2.79	8.71 0.05 -3.61	6.30 0.03 -3.79	8.84 0.05 -3.37	10.25 0.05 -4.56	7.03 0.03 -4.63	11.11 0.05 -3.21	11.41 0.04 -5.42	7.41 0.01 -7.01	7.23 -0.01 -8.05	19.90 0.05 -7.21	20.95 0.15 -3.80	21.12 0.05 -0.66	21.49 0.24 -1.06	15.41 0.21 -1.97
NEG WEST___LANCASTR 23811	21.26 0.88 -0.05	19.41 0.93 -0.10	10.91 0.46 -2.60	8.38 0.31 -1.86	6.27 0.17 -3.38	9.09 0.32 -3.38	7.66 0.15 -4.85	12.88 0.48 -3.86	5.69 0.02 -5.31	9.66 0.31 -3.27	9.53 0.23 -4.24	7.04 0.12 -4.46	9.60 0.26 -3.92	11.38 0.28 -5.47	7.95 0.12 -5.45	11.98 0.36 -3.78	12.68 0.27 -6.46	8.82 0.02 -8.41	8.61 -0.03 -9.46	21.62 0.51 -8.47	22.23 0.77 -4.46	21.92 0.74 -0.77	22.43 0.99 -1.24	16.23 0.68 -2.31

NEG_PENN_ALLEGHNY 23528	21.16 0.74 -0.10	19.26 0.70 -0.18	12.84 0.32 -4.67	9.78 0.23 -3.34	8.90 0.12 -6.06	11.67 0.23 -6.05	11.47 0.12 -8.69	15.85 0.39 -6.93	9.89 0.02 -9.51	12.22 0.28 -5.86	12.88 0.22 -7.60	10.56 0.10 -7.99	12.73 0.23 -7.08	15.77 0.26 -9.88	12.33 0.11 -9.84	15.02 0.34 -6.82	17.88 0.26 -11.67	15.49 0.02 -15.08	16.10 -0.03 -16.95	28.35 0.53 -15.19	25.77 0.77 -8.00	22.64 0.84 -1.39	23.39 0.97 -2.22	18.00 0.62 -4.14
NEG__GEN_MONROE 24207	20.87 0.50 -0.04	19.03 0.58 -0.07	10.03 0.35 -1.83	7.77 0.25 -1.31	5.23 0.13 -2.38	8.03 0.26 -2.38	6.20 0.13 -3.41	11.65 0.39 -2.72	4.12 0.01 -3.74	8.60 0.22 -2.30	8.20 0.16 -2.98	5.68 0.07 -3.14	8.34 0.14 -2.78	9.54 0.13 -3.77	6.26 0.05 -3.83	10.66 0.16 -2.66	10.55 0.12 -4.48	6.20 0.01 -5.80	5.82 -0.02 -6.66	18.93 0.33 -5.96	20.67 0.53 -3.14	21.48 0.52 -0.54	21.69 0.62 -0.87	15.29 0.42 -1.63
NEPA__ENERGY 23901	21.31 0.93 -0.05	19.45 0.97 -0.10	10.94 0.48 -2.61	8.40 0.32 -1.87	6.29 0.18 -3.39	9.14 0.37 -3.39	7.70 0.18 -4.86	13.00 0.59 -3.87	5.71 0.03 -5.31	9.76 0.41 -3.27	9.62 0.32 -4.25	7.09 0.15 -4.47	9.73 0.35 -3.96	11.55 0.39 -5.52	8.05 0.16 -5.50	12.16 0.49 -3.81	12.84 0.37 -6.52	8.84 0.02 -8.43	8.62 -0.05 -9.47	21.82 0.70 -8.49	22.50 1.04 -4.47	22.18 0.98 -0.78	22.76 1.32 -1.24	16.41 0.85 -2.32
NEVERSINK__HYD 23608	22.00 1.46 -0.22	20.09 1.31 -0.41	18.76 0.58 -10.34	14.06 0.46 -7.39	16.34 0.20 -13.42	19.17 0.37 -13.41	22.10 0.18 -19.26	24.47 0.60 -15.34	21.46 0.03 -21.06	19.54 0.47 -12.98	22.29 0.41 -16.82	20.37 0.21 -17.70	21.56 0.45 -15.69	28.20 0.40 -22.16	24.37 0.08 -21.91	23.29 0.26 -15.18	32.26 0.19 -26.12	34.09 0.02 -33.69	36.66 -0.02 -37.50	46.70 0.46 -33.60	35.71 1.01 -17.70	24.76 1.28 -3.07	26.34 1.23 -4.92	23.22 0.81 -9.18
NEWTON__FALLS_HYD 23847	19.23 -1.10 -0.01	17.39 -1.00 -0.02	8.25 -0.48 -0.89	6.78 -0.38 -0.95	3.37 -0.16 -0.81	6.25 -0.23 -1.09	3.56 -0.12 -1.03	9.78 -0.50 -1.74	1.45 -0.02 -1.11	6.03 -0.45 -0.41	-17.97 -0.38 22.65	3.43 -0.19 -1.15	6.17 -0.43 -1.19	6.62 -0.47 -1.45	3.27 -0.19 -1.09	8.64 -0.62 -1.42	7.11 -0.45 -1.61	1.83 -0.03 -1.47	0.78 0.05 -1.54	13.62 -0.69 -1.68	16.90 -0.80 -0.71	19.66 -0.88 -0.12	19.54 -0.86 -0.20	13.14 -0.46 -0.37
NGRID_A1_DSASP 323792	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
NGRID_A2_DSASP 323793	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
NGRID_A4_DSASP 323807	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
NIAGARA_115E_LBMP 323715	20.08 -0.29 -0.05	18.39 -0.08 -0.09	10.19 0.08 -2.26	7.85 0.02 -1.62	5.69 0.04 -2.93	8.38 0.06 -2.93	6.89 0.02 -4.21	11.93 0.04 -3.35	4.97 0.00 -4.61	8.89 -0.02 -2.84	8.69 -0.04 -3.68	6.33 -0.01 -3.87	8.81 -0.04 -3.43	10.23 -0.06 -4.65	7.08 -0.02 -4.72	11.04 -0.09 -3.28	11.41 -0.06 -5.53	7.54 0.00 -7.15	7.40 0.01 -8.21	19.80 -0.19 -7.35	20.68 -0.19 -3.87	20.74 -0.35 -0.67	21.11 -0.16 -1.08	15.19 -0.05 -2.01
NIAGARA_115W_LBMP 323714	20.10 -0.27 -0.05	18.41 -0.06 -0.09	10.17 0.07 -2.25	7.83 0.01 -1.61	5.69 0.05 -2.92	8.37 0.06 -2.92	6.86 0.00 -4.19	11.92 0.04 -3.34	4.95 0.00 -4.59	8.85 -0.05 -2.83	8.67 -0.06 -3.66	6.30 -0.02 -3.85	8.77 -0.07 -3.42	10.19 -0.08 -4.64	7.05 -0.03 -4.70	10.99 -0.13 -3.27	11.37 -0.09 -5.51	7.51 0.00 -7.12	7.37 0.01 -8.17	19.73 -0.23 -7.32	20.58 -0.27 -3.86	20.74 -0.34 -0.67	21.12 -0.15 -1.07	15.16 -0.08 -2.00
NIAGARA_230_LBMP 323716	20.30 -0.06 -0.05	18.57 0.11 -0.09	10.23 0.17 -2.22	7.88 0.08 -1.59	5.67 0.07 -2.88	8.39 0.12 -2.88	6.84 0.04 -4.14	11.95 0.11 -3.29	4.89 0.00 -4.53	8.92 0.05 -2.79	8.69 0.02 -3.62	6.29 0.02 -3.80	8.82 0.03 -3.38	10.23 0.02 -4.58	7.03 0.01 -4.64	11.08 0.01 -3.22	11.39 0.01 -5.44	7.42 0.00 -7.03	7.25 0.00 -8.06	19.79 -0.07 -7.23	20.79 -0.02 -3.81	20.92 -0.15 -0.66	21.31 0.06 -1.06	15.30 0.09 -1.97
NIAGARA____ 23760	20.18 -0.19 -0.05	18.48 0.01 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.69 0.04 -2.93	8.38 0.06 -2.93	6.87 0.01 -4.20	11.94 0.07 -3.34	4.95 0.00 -4.58	8.89 -0.01 -2.82	8.69 -0.03 -3.66	6.31 -0.01 -3.85	8.80 -0.03 -3.41	10.21 -0.04 -4.62	7.06 -0.01 -4.70	11.04 -0.07 -3.26	11.39 -0.05 -5.50	7.50 0.00 -7.11	7.36 0.01 -8.16	19.79 -0.14 -7.29	20.70 -0.14 -3.84	20.84 -0.24 -0.67	21.21 -0.05 -1.07	15.23 0.00 -1.99
NINE_MILE_1 23575	20.05 -0.29 -0.02	18.17 -0.24 -0.04	8.66 -0.09 -0.90	6.77 -0.08 -0.64	3.86 -0.03 -1.17	6.50 -0.05 -1.17	4.31 -0.03 -1.67	9.79 -0.08 -1.33	2.19 0.00 -1.83	7.14 -0.06 -1.13	6.46 -0.06 -1.46	3.98 -0.03 -1.54	6.71 -0.07 -1.36	7.41 -0.08 -1.85	4.22 -0.03 -1.88	9.04 -0.11 -1.30	8.07 -0.08 -2.20	3.23 0.00 -2.84	2.46 0.01 -3.26	15.42 -0.14 -2.92	18.37 -0.16 -1.54	20.46 -0.22 -0.27	20.43 -0.19 -0.43	13.91 -0.13 -0.80
NINE_MILE_2 23744	20.05 -0.29 -0.02	18.17 -0.24 -0.04	8.66 -0.09 -0.90	6.77 -0.08 -0.64	3.86 -0.03 -1.17	6.50 -0.05 -1.17	4.31 -0.03 -1.67	9.79 -0.08 -1.33	2.19 0.00 -1.83	7.14 -0.06 -1.13	6.46 -0.06 -1.46	3.98 -0.03 -1.54	6.71 -0.07 -1.36	7.41 -0.08 -1.85	4.22 -0.03 -1.88	9.04 -0.11 -1.30	8.07 -0.08 -2.20	3.23 0.00 -2.84	2.46 0.01 -3.26	15.42 -0.14 -2.92	18.37 -0.16 -1.54	20.46 -0.22 -0.27	20.43 -0.19 -0.43	13.91 -0.13 -0.80
NM_CAPITAL__DRP 24208	21.03 0.39 -0.32	19.32 0.35 -0.60	23.10 0.12 -15.13	17.14 0.10 -10.82	22.41 0.05 -19.64	25.10 0.08 -19.63	30.88 0.04 -28.18	31.13 0.14 -22.45	31.24 0.01 -30.87	25.39 0.10 -19.21	30.19 0.07 -25.06	28.45 0.04 -25.94	28.48 0.09 -22.97	37.46 0.10 -31.73	34.48 0.04 -32.06	30.74 0.15 -22.74	41.52 0.10 -35.47	46.14 0.01 -45.75	54.12 -0.01 -54.94	62.09 0.23 -49.22	43.25 0.32 -25.94	25.21 0.30 -4.50	27.76 0.36 -7.20	26.91 0.23 -13.44

NM_CENTRAL___DRP 24181	20.51 0.16 -0.03	18.60 0.17 -0.05	9.25 0.09 -1.31	7.22 0.06 -0.94	4.47 0.04 -1.72	7.18 0.08 -1.72	5.16 0.04 -2.46	10.63 0.13 -1.96	3.07 0.01 -2.69	7.83 0.09 -1.66	7.27 0.07 -2.15	4.76 0.03 -2.26	7.49 0.06 -2.01	8.42 0.07 -2.72	5.16 0.03 -2.76	9.85 0.08 -1.92	9.25 0.07 -3.23	4.72 0.00 -4.33	4.14 -0.01 -4.97	17.31 0.23 -4.45	19.68 0.34 -2.35	21.17 0.35 -0.41	21.24 0.39 -0.65	14.68 0.23 -1.20
NM_FRONTIER___DRP 24179	20.10 -0.27 -0.05	18.41 -0.06 -0.09	10.17 0.07 -2.25	7.83 0.01 -1.61	5.69 0.05 -2.92	8.37 0.06 -2.92	6.86 0.00 -4.19	11.92 0.04 -3.34	4.95 0.00 -4.59	8.85 -0.05 -2.83	8.67 -0.06 -3.66	6.30 -0.02 -3.85	8.77 -0.07 -3.42	10.19 -0.08 -4.64	7.05 -0.03 -4.70	10.99 -0.13 -3.27	11.37 -0.09 -5.51	7.51 0.00 -7.12	7.37 0.01 -8.17	19.73 -0.23 -7.32	20.58 -0.27 -3.86	20.74 -0.34 -0.67	21.12 -0.15 -1.07	15.16 -0.08 -2.00
NM_ST_REGIS___HYD 24053	19.67 -0.65 0.00	17.73 -0.65 0.00	8.64 -0.35 -1.14	7.51 -0.26 -1.55	3.28 -0.12 -0.68	6.52 -0.22 -1.35	3.20 -0.12 -0.66	10.78 -0.44 -2.69	1.02 -0.02 -0.67	6.61 -0.34 -0.87	-7.31 -0.26 12.10	3.43 -0.13 -1.10	6.47 -0.31 -1.36	6.76 -0.34 -1.47	2.82 -0.14 -0.59	9.35 -0.46 -1.97	7.09 -0.34 -1.49	0.73 -0.03 -0.37	-0.69 0.04 -0.09	12.81 -0.61 -0.78	16.32 -0.67 0.00	19.70 -0.71 0.00	19.54 -0.66 0.00	12.98 -0.41 -0.15
NORTHPORT___1 23551	21.79 1.22 -0.25	19.94 1.12 -0.45	19.83 0.49 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.61 0.31 -14.91	24.22 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.46 0.46 -14.93	33.46 0.45 -27.94	31.22 0.22 -28.53	26.21 0.45 -20.33	84.28 0.51 -78.14	34.58 0.22 -31.98	35.40 0.71 -26.83	37.13 0.52 -30.67	39.46 0.05 -39.02	40.78 -0.06 -41.66	50.88 0.92 -37.33	37.98 1.32 -19.67	31.99 1.72 -9.86	27.32 1.66 -5.46	24.47 1.04 -10.19
NORTHPORT___2 23552	21.79 1.22 -0.25	19.94 1.12 -0.45	19.83 0.49 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.61 0.31 -14.91	24.22 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.46 0.46 -14.93	33.46 0.45 -27.94	31.22 0.22 -28.53	26.21 0.45 -20.33	84.28 0.51 -78.14	34.58 0.22 -31.98	35.40 0.71 -26.83	37.13 0.52 -30.67	39.46 0.05 -39.02	40.78 -0.06 -41.66	50.88 0.92 -37.33	37.98 1.32 -19.67	31.99 1.72 -9.86	27.32 1.66 -5.46	24.47 1.04 -10.19
NORTHPORT___3 23553	21.85 1.28 -0.25	19.99 1.16 -0.45	19.85 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.61 0.32 -14.91	24.22 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.48 0.47 -14.93	33.47 0.47 -27.94	31.23 0.23 -28.53	26.23 0.47 -20.33	84.30 0.53 -78.14	34.59 0.23 -31.98	35.42 0.74 -26.83	37.15 0.54 -30.67	39.46 0.05 -39.02	40.78 -0.06 -41.66	50.92 0.96 -37.33	38.00 1.34 -19.67	32.01 1.74 -9.86	27.39 1.73 -5.46	24.52 1.09 -10.19
NORTHPORT___4 23650	21.85 1.28 -0.25	19.99 1.16 -0.45	19.85 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.61 0.32 -14.91	24.22 0.16 -21.40	26.10 0.51 -17.05	23.79 0.02 -23.40	21.48 0.47 -14.93	33.47 0.47 -27.94	31.23 0.23 -28.53	26.23 0.47 -20.33	84.30 0.53 -78.14	34.59 0.23 -31.98	35.42 0.74 -26.83	37.15 0.54 -30.67	39.46 0.05 -39.02	40.78 -0.06 -41.66	50.92 0.96 -37.33	38.00 1.34 -19.67	32.01 1.74 -9.86	27.39 1.73 -5.46	24.52 1.09 -10.19
NORTHPORT___IC 23718	21.79 1.22 -0.25	19.94 1.12 -0.45	19.83 0.49 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.61 0.31 -14.91	24.22 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.46 0.46 -14.93	33.46 0.45 -27.94	31.22 0.22 -28.53	26.21 0.45 -20.33	84.28 0.51 -78.14	34.58 0.22 -31.98	35.40 0.71 -26.83	37.13 0.52 -30.67	39.46 0.05 -39.02	40.78 -0.06 -41.66	50.88 0.92 -37.33	37.98 1.32 -19.67	31.99 1.72 -9.86	27.32 1.66 -5.46	24.47 1.04 -10.19
NORTH___COUNTRY_ESR 323785	19.55 -0.77 0.00	17.56 -0.82 0.00	2.77 -0.46 4.61	-0.41 -0.36 6.27	-0.18 -0.16 2.74	-0.36 -0.30 5.45	-0.18 -0.15 2.69	-2.82 -0.47 10.89	-2.39 -0.02 2.74	-7.61 -0.32 13.37	-17.33 -0.20 22.18	-2.11 -0.13 4.45	-0.37 -0.29 5.50	-0.63 -0.32 5.96	-0.16 -0.13 2.41	-0.53 -0.42 7.96	-0.40 -0.32 6.03	-1.14 -0.04 1.49	-1.15 0.01 0.35	8.95 -0.54 3.15	16.65 -0.34 0.00	20.02 -0.40 0.00	19.86 -0.34 0.00	13.11 -0.13 0.00
NPX_GEN_1385_PROXY 323591	21.80 1.23 -0.25	19.85 1.02 -0.45	19.84 0.50 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.55 0.25 -14.91	24.19 0.12 -21.40	26.03 0.45 -17.05	23.79 0.02 -23.40	21.36 0.36 -14.93	33.33 0.33 -27.94	12.42 0.15 -9.80	26.07 0.32 -20.33	84.15 0.37 -78.14	34.52 0.16 -31.98	35.21 0.52 -26.83	36.99 0.38 -30.67	31.83 0.04 -31.41	40.79 -0.06 -41.66	50.58 0.62 -37.33	38.05 1.06 -20.00	31.79 1.52 -9.86	26.92 1.26 -5.46	24.15 0.72 -10.19
NPX_GEN_CSC 323557	21.64 1.07 -0.25	19.95 1.12 -0.45	19.82 0.49 -11.49	14.81 0.38 -8.21	17.80 0.17 -14.91	20.60 0.30 -14.91	24.23 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.40 -20.33	84.23 0.46 -78.14	34.57 0.20 -31.98	35.36 0.68 -26.83	37.11 0.50 -30.67	39.46 0.04 -39.02	40.79 -0.06 -41.66	50.86 0.90 -37.33	38.25 1.26 -20.00	31.92 1.65 -9.86	27.22 1.56 -5.46	24.38 0.95 -10.19
NSINS_S___GLNS_FALLS 23858	21.70 1.03 -0.35	19.91 0.89 -0.64	24.49 0.34 -16.30	18.13 0.26 -11.65	24.01 0.13 -21.16	26.80 0.27 -21.14	33.16 0.14 -30.36	33.18 0.46 -24.18	33.64 0.02 -33.25	27.01 0.27 -20.65	32.20 0.24 -26.91	30.52 0.11 -27.94	30.41 0.25 -24.74	39.63 0.25 -33.75	36.84 0.10 -34.36	32.48 0.36 -24.27	44.67 0.31 -38.41	49.99 0.02 -49.57	58.35 -0.05 -59.21	66.41 0.72 -53.04	45.96 1.02 -27.95	26.37 1.11 -4.85	29.08 1.12 -7.76	28.44 0.72 -14.49
NUCOR_STEEL___DRP 24197	20.91 0.55 -0.04	18.99 0.54 -0.07	9.91 0.26 -1.80	7.66 0.16 -1.29	5.16 0.10 -2.34	7.91 0.18 -2.34	6.12 0.10 -3.36	11.51 0.30 -2.68	4.06 0.01 -3.68	8.56 0.21 -2.27	8.16 0.17 -2.94	5.63 0.07 -3.09	8.33 0.17 -2.74	9.50 0.16 -3.71	6.21 0.07 -3.77	10.68 0.22 -2.61	10.55 0.20 -4.41	6.19 0.01 -5.78	5.80 -0.03 -6.64	19.04 0.46 -5.95	20.81 0.69 -3.13	21.71 0.75 -0.54	21.87 0.80 -0.87	15.35 0.49 -1.61
NUMBER_THREE_WT_PWR 323818	19.19 -1.15 -0.01	17.40 -1.00 -0.02	8.17 -0.48 -0.81	6.55 -0.40 -0.74	3.43 -0.16 -0.87	6.23 -0.17 -1.01	3.75 -0.08 -1.18	9.52 -0.42 -1.41	1.62 -0.02 -1.28	6.33 -0.44 -0.69	-34.90 -0.39 39.57	3.47 -0.19 -1.19	6.12 -0.43 -1.14	6.63 -0.46 -1.46	3.47 -0.19 -1.29	8.48 -0.60 -1.23	7.20 -0.42 -1.68	2.26 -0.02 -1.89	1.33 0.05 -2.10	14.15 -0.51 -2.03	17.43 -0.55 -0.98	20.00 -0.59 -0.17	19.89 -0.58 -0.27	13.57 -0.18 -0.51
NYISO_LBMP_REFERENCE 24008	20.32 0.00 0.00	18.38 0.00 0.00	7.85 0.00 0.00	6.22 0.00 0.00	2.72 0.00 0.00	5.39 0.00 0.00	2.66 0.00 0.00	8.54 0.00 0.00	0.37 0.00 0.00	6.08 0.00 0.00	5.06 0.00 0.00	2.47 0.00 0.00	5.42 0.00 0.00	5.64 0.00 0.00	2.38 0.00 0.00	7.85 0.00 0.00	5.94 0.00 0.00	0.39 0.00 0.00	-0.81 0.00 0.00	12.64 0.00 0.00	16.99 0.00 0.00	20.41 0.00 0.00	20.20 0.00 0.00	13.24 0.00 0.00

NYPA_BRENTWD____GT 24164	21.97 1.40 -0.25	20.11 1.28 -0.45	19.92 0.58 -11.49	14.88 0.45 -8.21	17.84 0.20 -14.91	20.68 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.55 0.54 -14.93	33.53 0.53 -27.94	31.26 0.26 -28.53	26.28 0.53 -20.33	84.37 0.60 -78.14	34.62 0.26 -31.98	35.53 0.84 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.03 1.07 -37.33	38.19 1.52 -19.67	32.25 1.98 -9.86	27.63 1.97 -5.46	24.66 1.23 -10.19
NYPA_GOWANUS____GT5 24156	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NYPA_GOWANUS____GT6 24157	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19
NYPA_HARLEM__RVR__GT1 24160	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.49 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.43 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.87 -37.32	37.85 1.19 -19.67	25.37 1.55 -3.41	27.24 1.58 -5.46	24.45 1.02 -10.19
NYPA_HARLEM__RVR__GT2 24161	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.49 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.43 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.87 -37.32	37.85 1.19 -19.67	25.37 1.55 -3.41	27.24 1.58 -5.46	24.45 1.02 -10.19
NYPA_KENT____GT 24152	21.90 1.33 -0.25	20.02 1.19 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.17 0.58 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	28.99 0.68 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.85 0.89 -37.32	37.86 1.20 -19.67	25.39 1.56 -3.41	27.22 1.56 -5.46	24.45 1.02 -10.19
NYPA_POUCH1____GT 24155	21.75 1.19 -0.25	19.89 1.06 -0.45	19.79 0.46 -11.49	14.78 0.35 -8.21	17.80 0.16 -14.91	20.62 0.32 -14.90	24.21 0.15 -21.40	26.11 0.52 -17.05	23.79 0.02 -23.40	21.48 0.48 -14.93	25.27 0.40 -19.81	22.32 0.20 -19.66	23.27 0.41 -17.44	38.10 0.45 -32.02	30.47 0.20 -27.89	28.93 0.62 -20.46	36.67 0.45 -30.27	38.74 0.04 -38.31	40.79 -0.05 -41.65	50.80 0.84 -37.32	37.82 1.16 -19.67	25.36 1.54 -3.41	27.21 1.55 -5.46	24.48 1.05 -10.19
NYPA_VERNON____GT2 24162	21.90 1.33 -0.25	20.02 1.19 -0.45	19.85 0.51 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.17 0.58 -17.05	23.79 0.03 -23.40	21.52 0.51 -14.93	25.30 0.43 -19.81	22.34 0.21 -19.66	23.30 0.45 -17.44	38.15 0.49 -32.02	30.49 0.21 -27.89	28.99 0.68 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.88 -37.32	37.85 1.19 -19.67	25.37 1.55 -3.41	27.20 1.54 -5.46	24.44 1.01 -10.19
NYPA_VERNON____GT3 24163	21.90 1.33 -0.25	20.02 1.19 -0.45	19.85 0.51 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.17 0.58 -17.05	23.79 0.03 -23.40	21.52 0.51 -14.93	25.30 0.43 -19.81	22.34 0.21 -19.66	23.30 0.45 -17.44	38.15 0.49 -32.02	30.49 0.21 -27.89	28.99 0.68 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.88 -37.32	37.85 1.19 -19.67	25.37 1.55 -3.41	27.20 1.54 -5.46	24.44 1.01 -10.19
NYPA__ASTORIA_CC1 323568	21.86 1.29 -0.25	19.99 1.16 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.13 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
NYPA__ASTORIA_CC2 323569	21.86 1.29 -0.25	19.99 1.16 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.13 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.51 -3.41	27.16 1.50 -5.46	24.42 0.99 -10.19
NYPA__HOLTSVILL 23794	21.87 1.31 -0.25	20.05 1.23 -0.45	19.87 0.54 -11.49	14.84 0.41 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.25 0.18 -21.40	26.17 0.59 -17.05	23.80 0.03 -23.40	21.50 0.49 -14.93	33.49 0.49 -27.94	31.23 0.24 -28.53	26.24 0.48 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.47 0.78 -26.83	37.19 0.58 -30.67	39.46 0.05 -39.02	40.78 -0.07 -41.66	51.01 1.04 -37.33	38.13 1.47 -19.67	32.16 1.89 -9.86	27.48 1.82 -5.46	24.56 1.13 -10.19
NYPA__HELLGATE_GT1 24158	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.49 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.43 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.87 -37.32	37.83 1.18 -19.67	25.37 1.55 -3.41	27.25 1.58 -5.47	24.45 1.02 -10.19
NYPA__HELLGATE_GT2 24159	21.82 1.25 -0.25	19.96 1.13 -0.45	19.83 0.49 -11.49	14.80 0.37 -8.21	17.81 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.49 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.43 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.87 -37.32	37.83 1.18 -19.67	25.37 1.55 -3.41	27.25 1.58 -5.47	24.45 1.02 -10.19
NYS_BARGE__HYD 23848	20.44 0.07 -0.05	18.71 0.25 -0.09	10.26 0.22 -2.20	7.91 0.12 -1.57	5.66 0.09 -2.85	8.39 0.15 -2.85	6.82 0.06 -4.10	11.99 0.19 -3.26	4.85 0.00 -4.48	8.93 0.08 -2.76	8.68 0.05 -3.58	6.26 0.03 -3.77	8.81 0.05 -3.34	10.20 0.04 -4.53	6.99 0.02 -4.59	11.08 0.04 -3.19	11.36 0.03 -5.38	7.35 0.00 -6.96	7.17 0.00 -7.98	19.83 0.04 -7.15	20.91 0.14 -3.77	21.11 0.04 -0.65	21.47 0.22 -1.05	15.38 0.19 -1.95

OAK ORCHARD___HYD 24046	20.64 0.27 -0.04	18.79 0.35 -0.07	9.88 0.22 -1.81	7.65 0.14 -1.30	5.16 0.09 -2.36	7.92 0.17 -2.36	6.13 0.09 -3.38	11.49 0.26 -2.69	4.08 0.01 -3.70	8.52 0.16 -2.28	8.13 0.11 -2.96	5.64 0.05 -3.11	8.29 0.11 -2.76	9.48 0.11 -3.74	6.22 0.05 -3.79	10.62 0.14 -2.63	10.50 0.11 -4.45	6.15 0.01 -5.75	5.77 -0.02 -6.59	18.80 0.26 -5.91	20.53 0.42 -3.11	21.34 0.38 -0.54	21.55 0.49 -0.86	15.18 0.33 -1.61
OCC_CHEM___DRP 24175	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
OH_GEN_PROXY 24063	20.36 -0.01 -0.05	18.62 0.16 -0.09	10.26 0.18 -2.23	7.90 0.09 -1.59	5.69 0.07 -2.89	8.40 0.12 -2.89	6.86 0.05 -4.15	11.98 0.13 -3.31	4.91 0.00 -4.54	8.94 0.06 -2.80	8.72 0.03 -3.63	6.31 0.03 -3.82	8.85 0.04 -3.39	10.26 0.04 -4.59	7.05 0.02 -4.66	11.12 0.04 -3.23	11.44 0.03 -5.46	7.45 0.01 -7.05	7.28 0.00 -8.09	19.86 -0.03 -7.25	21.18 0.04 -4.15	20.99 -0.09 -0.66	21.38 0.12 -1.06	15.34 0.12 -1.98
OLIN_CORP_DRP 24177	20.13 -0.24 -0.05	18.43 -0.04 -0.09	10.23 0.10 -2.27	7.87 0.03 -1.63	5.72 0.04 -2.96	8.42 0.07 -2.95	6.92 0.02 -4.24	11.97 0.06 -3.38	5.00 0.00 -4.64	8.93 -0.01 -2.86	8.73 -0.03 -3.71	6.36 -0.01 -3.90	8.85 -0.03 -3.46	10.28 -0.04 -4.69	7.12 -0.01 -4.75	11.08 -0.07 -3.30	11.47 -0.05 -5.57	7.59 0.00 -7.20	7.46 0.01 -8.27	19.89 -0.16 -7.40	20.74 -0.15 -3.90	20.79 -0.31 -0.68	21.17 -0.12 -1.08	15.24 -0.02 -2.02
OLIN_CORP_DSASP 323712	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
ONEIDA_HERK_LFGE 323681	20.34 0.00 -0.01	18.41 0.01 -0.02	8.31 0.00 -0.46	6.54 -0.01 -0.33	3.33 0.00 -0.60	6.03 0.04 -0.60	3.55 0.02 -0.87	9.27 0.04 -0.69	1.31 0.00 -0.95	6.54 -0.02 -0.48	18.99 -0.03 -13.97	3.25 -0.02 -0.80	6.08 -0.05 -0.71	6.54 -0.06 -0.96	3.32 -0.02 -0.97	8.45 -0.07 -0.68	7.04 -0.04 -1.14	1.90 0.00 -1.51	0.92 0.00 -1.74	14.28 0.09 -1.56	17.99 0.17 -0.82	20.76 0.20 -0.14	20.63 0.20 -0.23	13.83 0.17 -0.42
ONONDAGA_REF_OCCRA 23987	20.65 0.29 -0.04	18.73 0.28 -0.06	9.60 0.14 -1.62	7.47 0.10 -1.16	4.88 0.05 -2.11	7.61 0.11 -2.11	5.75 0.06 -3.03	11.14 0.19 -2.41	3.69 0.01 -3.31	8.25 0.13 -2.04	7.80 0.10 -2.64	5.30 0.05 -2.78	7.98 0.09 -2.46	9.08 0.10 -3.35	5.81 0.04 -3.39	10.33 0.13 -2.36	10.02 0.11 -3.98	5.65 0.01 -5.25	5.20 -0.02 -6.03	18.34 0.30 -5.40	20.29 0.45 -2.85	21.38 0.47 -0.49	21.50 0.51 -0.79	15.02 0.32 -1.46
ONONDAGA___COGEN 23986	20.58 0.23 -0.03	18.66 0.23 -0.06	9.47 0.12 -1.51	7.37 0.08 -1.08	4.74 0.05 -1.97	7.46 0.10 -1.97	5.54 0.05 -2.83	10.96 0.17 -2.25	3.47 0.01 -3.09	8.10 0.12 -1.91	7.62 0.09 -2.47	5.11 0.04 -2.60	7.81 0.09 -2.30	8.85 0.09 -3.12	5.58 0.04 -3.17	10.16 0.12 -2.20	9.76 0.10 -3.71	5.31 0.01 -4.91	4.81 -0.02 -5.64	17.95 0.27 -5.05	20.05 0.40 -2.66	21.30 0.42 -0.46	21.40 0.46 -0.74	14.86 0.26 -1.36
ONTARIO___LFGE 23819	21.05 0.68 -0.05	19.13 0.67 -0.08	10.30 0.32 -2.13	7.96 0.22 -1.52	5.61 0.12 -2.77	8.39 0.24 -2.76	6.75 0.12 -3.97	12.10 0.40 -3.16	4.73 0.02 -4.34	9.02 0.26 -2.68	8.72 0.19 -3.47	6.20 0.09 -3.65	8.84 0.18 -3.23	10.22 0.20 -4.39	6.91 0.09 -4.45	11.19 0.26 -3.09	11.37 0.21 -5.21	7.17 0.02 -6.76	6.92 -0.03 -7.76	20.14 0.55 -6.96	21.49 0.83 -3.67	21.91 0.87 -0.64	22.20 0.99 -1.02	15.76 0.62 -1.89
ORANGEVILLE_WT_PWR 323706	20.64 0.25 -0.06	18.89 0.41 -0.11	10.78 0.23 -2.70	8.26 0.11 -1.93	6.31 0.08 -3.51	9.04 0.14 -3.51	7.76 0.06 -5.04	12.77 0.21 -4.01	5.88 0.01 -5.51	9.62 0.15 -3.40	9.55 0.09 -4.40	7.14 0.04 -4.63	9.63 0.11 -4.11	11.49 0.13 -5.72	8.14 0.06 -5.70	11.98 0.17 -3.95	12.86 0.15 -6.76	9.14 0.01 -8.73	8.98 -0.02 -9.82	21.76 0.33 -8.80	22.21 0.58 -4.63	21.75 0.53 -0.81	22.26 0.78 -1.29	16.16 0.53 -2.40
ORANGEVILLE___ESR 323794	20.64 0.25 -0.06	18.89 0.41 -0.11	10.78 0.23 -2.70	8.26 0.11 -1.93	6.31 0.08 -3.51	9.04 0.14 -3.51	7.76 0.06 -5.04	12.77 0.21 -4.01	5.88 0.01 -5.51	9.62 0.15 -3.40	9.55 0.09 -4.40	7.14 0.04 -4.63	9.63 0.11 -4.11	11.49 0.13 -5.72	8.14 0.06 -5.70	11.98 0.17 -3.95	12.86 0.15 -6.76	9.14 0.01 -8.73	8.98 -0.02 -9.82	21.76 0.33 -8.80	22.21 0.58 -4.63	21.75 0.53 -0.81	22.26 0.78 -1.29	16.16 0.53 -2.40
OSWEGATCHIE___HYD 24044	19.23 -1.10 -0.01	17.39 -1.00 -0.02	8.25 -0.48 -0.89	6.78 -0.38 -0.95	3.37 -0.16 -0.81	6.25 -0.23 -1.09	3.56 -0.12 -1.03	9.78 -0.50 -1.74	1.45 -0.02 -1.11	6.03 -0.45 -0.41	-17.97 -0.38 22.65	3.43 -0.19 -1.15	6.17 -0.43 -1.19	6.62 -0.47 -1.45	3.27 -0.19 -1.09	8.64 -0.62 -1.42	7.11 -0.45 -1.61	1.83 -0.03 -1.47	0.78 0.05 -1.54	13.62 -0.69 -1.68	16.90 -0.80 -0.71	19.66 -0.88 -0.12	19.54 -0.86 -0.20	13.14 -0.46 -0.37
OSWEGO___5 23606	20.20 -0.14 -0.02	18.31 -0.11 -0.04	8.87 -0.03 -1.05	6.93 -0.04 -0.75	4.07 -0.01 -1.36	6.74 -0.01 -1.36	4.61 0.00 -1.96	10.08 -0.02 -1.56	2.50 0.00 -2.14	7.38 -0.02 -1.32	6.74 -0.02 -1.71	4.26 -0.01 -1.80	6.98 -0.03 -1.59	7.76 -0.03 -2.16	4.55 -0.01 -2.19	9.32 -0.05 -1.52	8.48 -0.03 -2.57	3.72 0.00 -3.33	3.01 0.00 -3.82	16.01 -0.04 -3.42	18.77 -0.03 -1.80	20.65 -0.07 -0.31	20.66 -0.04 -0.50	14.15 -0.02 -0.93
OSWEGO___6 23613	20.20 -0.14 -0.02	18.31 -0.11 -0.04	8.87 -0.03 -1.05	6.93 -0.04 -0.75	4.07 -0.01 -1.36	6.74 -0.01 -1.36	4.61 0.00 -1.96	10.08 -0.02 -1.56	2.50 0.00 -2.14	7.38 -0.02 -1.32	6.74 -0.02 -1.71	4.26 -0.01 -1.80	6.98 -0.03 -1.59	7.76 -0.03 -2.16	4.55 -0.01 -2.19	9.32 -0.05 -1.52	8.48 -0.03 -2.57	3.72 0.00 -3.33	3.01 0.00 -3.82	16.01 -0.04 -3.42	18.77 -0.03 -1.80	20.65 -0.07 -0.31	20.66 -0.04 -0.50	14.15 -0.02 -0.93
OUTOKUMPU-AB___DRP 24206	20.66 0.28 -0.05	18.89 0.43 -0.09	10.42 0.28 -2.29	8.02 0.17 -1.64	5.82 0.11 -2.98	8.57 0.20 -2.98	7.02 0.08 -4.28	12.21 0.27 -3.41	5.05 0.01 -4.68	9.10 0.13 -2.88	8.89 0.09 -3.74	6.45 0.05 -3.93	9.01 0.10 -3.49	10.46 0.10 -4.73	7.22 0.04 -4.80	11.29 0.11 -3.33	11.66 0.09 -5.62	7.66 0.01 -7.27	7.51 -0.01 -8.34	20.26 0.16 -7.47	21.23 0.30 -3.94	21.35 0.25 -0.68	21.74 0.45 -1.09	15.60 0.32 -2.04

OXBOW____ 24026	20.45 0.08 -0.05	18.72 0.26 -0.09	10.33 0.21 -2.27	7.95 0.11 -1.63	5.76 0.09 -2.95	8.50 0.15 -2.95	6.95 0.05 -4.24	12.10 0.18 -3.38	5.00 0.00 -4.64	9.00 0.06 -2.86	8.80 0.04 -3.70	6.39 0.02 -3.90	8.91 0.04 -3.46	10.35 0.03 -4.69	7.15 0.02 -4.75	11.17 0.03 -3.30	11.54 0.02 -5.57	7.60 0.00 -7.20	7.45 0.00 -8.26	20.05 0.02 -7.40	20.98 0.09 -3.90	21.13 0.04 -0.68	21.51 0.23 -1.08	15.43 0.18 -2.02
OXY_CHEM_DSASP 323612	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
OZONE_PARK_ESR 323760	22.09 1.52 -0.25	20.18 1.35 -0.45	19.91 0.57 -11.49	14.87 0.44 -8.21	17.84 0.21 -14.91	20.68 0.39 -14.90	24.25 0.19 -21.40	26.24 0.66 -17.05	23.80 0.03 -23.40	21.58 0.57 -14.93	25.35 0.48 -19.81	22.36 0.23 -19.66	23.35 0.50 -17.44	38.20 0.55 -32.02	30.51 0.23 -27.90	29.06 0.75 -20.46	36.77 0.55 -30.28	38.74 0.04 -38.31	40.78 -0.07 -41.66	50.98 1.02 -37.32	38.03 1.37 -19.67	25.57 1.75 -3.41	27.40 1.74 -5.46	24.57 1.14 -10.19
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.15 -0.22 -0.05	18.45 -0.02 -0.09	10.19 0.09 -2.25	7.85 0.02 -1.61	5.70 0.05 -2.93	8.39 0.07 -2.92	6.87 0.01 -4.20	11.94 0.06 -3.35	4.95 0.00 -4.59	8.87 -0.04 -2.83	8.68 -0.04 -3.67	6.31 -0.02 -3.86	8.79 -0.05 -3.42	10.21 -0.06 -4.64	7.07 -0.02 -4.71	11.02 -0.10 -3.27	11.39 -0.07 -5.52	7.52 0.00 -7.13	7.38 0.01 -8.18	19.77 -0.20 -7.33	20.64 -0.22 -3.86	20.79 -0.30 -0.67	21.17 -0.10 -1.07	15.19 -0.05 -2.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.82 1.25 -0.25	19.95 1.13 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.80 0.17 -14.91	20.61 0.32 -14.90	24.22 0.16 -21.40	26.13 0.55 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.33 0.20 -19.66	23.28 0.43 -17.44	38.13 0.47 -32.02	30.48 0.20 -27.89	28.96 0.65 -20.46	36.69 0.47 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.81 0.85 -37.32	37.81 1.15 -19.67	25.32 1.50 -3.41	27.16 1.50 -5.46	24.40 0.97 -10.19
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.82 1.25 -0.25	19.96 1.13 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.80 0.17 -14.91	20.59 0.29 -14.90	24.20 0.14 -21.40	26.08 0.50 -17.05	23.79 0.02 -23.40	21.46 0.45 -14.93	25.26 0.39 -19.81	22.31 0.19 -19.66	23.26 0.40 -17.44	38.10 0.44 -32.02	30.47 0.19 -27.89	28.93 0.62 -20.46	36.67 0.45 -30.28	38.74 0.03 -38.31	40.79 -0.05 -41.66	50.76 0.80 -37.32	37.74 1.08 -19.67	25.24 1.41 -3.41	27.08 1.42 -5.46	24.36 0.93 -10.19
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.17 0.79 -0.05	19.33 0.86 -0.10	10.80 0.44 -2.51	8.31 0.29 -1.80	6.14 0.16 -3.26	8.96 0.31 -3.26	7.48 0.14 -4.68	12.72 0.45 -3.73	5.50 0.02 -5.12	9.53 0.29 -3.16	9.37 0.22 -4.09	6.88 0.11 -4.30	9.46 0.24 -3.80	11.18 0.26 -5.29	7.76 0.11 -5.28	11.84 0.33 -3.66	12.45 0.25 -6.26	8.52 0.02 -8.11	8.28 -0.03 -9.12	21.28 0.47 -8.17	22.02 0.72 -4.31	21.85 0.69 -0.75	22.33 0.94 -1.20	16.11 0.65 -2.23
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.95 1.38 -0.25	20.05 1.22 -0.46	19.96 0.52 -11.59	14.90 0.40 -8.29	17.95 0.18 -15.05	20.78 0.35 -15.04	24.43 0.18 -21.59	26.34 0.60 -17.20	24.01 0.03 -23.61	21.58 0.50 -15.00	25.34 0.42 -19.86	22.51 0.20 -19.84	23.45 0.44 -17.60	37.56 0.48 -31.44	30.31 0.21 -27.73	28.74 0.67 -20.22	36.86 0.49 -30.43	39.01 0.03 -38.59	41.16 -0.06 -42.04	51.27 0.97 -37.66	38.14 1.30 -19.84	25.48 1.62 -3.44	27.30 1.59 -5.51	24.56 1.04 -10.28
PEEKSKILL____ 23653	21.77 1.21 -0.24	19.89 1.07 -0.45	19.71 0.45 -11.41	14.73 0.35 -8.16	17.70 0.16 -14.82	20.50 0.30 -14.81	24.07 0.15 -21.26	25.99 0.52 -16.93	23.64 0.02 -23.25	21.39 0.45 -14.86	25.20 0.38 -19.76	22.18 0.18 -19.53	23.13 0.39 -17.32	38.32 0.43 -32.26	30.50 0.18 -27.94	29.01 0.59 -20.56	36.50 0.44 -30.12	38.50 0.03 -38.07	40.52 -0.05 -41.39	50.54 0.82 -37.08	37.64 1.11 -19.54	25.19 1.39 -3.39	27.00 1.38 -5.43	24.27 0.90 -10.13
PGE MADISON__WINDPWR 24146	21.89 1.46 -0.10	19.89 1.33 -0.18	12.92 0.58 -4.50	9.90 0.46 -3.22	8.79 0.22 -5.85	11.68 0.45 -5.85	11.30 0.25 -8.39	16.03 0.80 -6.69	9.59 0.04 -9.18	12.15 0.41 -5.66	12.70 0.31 -7.34	10.32 0.13 -7.72	12.52 0.26 -6.84	15.44 0.30 -9.51	12.00 0.13 -9.49	14.85 0.42 -6.58	17.59 0.40 -11.24	14.95 0.02 -14.54	15.49 -0.07 -16.38	28.48 1.17 -14.67	26.47 1.75 -7.73	23.82 2.07 -1.34	24.48 2.14 -2.15	18.60 1.36 -4.00
PIERCEFIELD__HYD 23852	19.62 -0.71 0.00	17.71 -0.68 -0.01	8.41 -0.35 -0.91	7.05 -0.26 -1.09	3.30 -0.12 -0.69	6.27 -0.22 -1.10	3.34 -0.13 -0.81	10.01 -0.48 -1.95	1.20 -0.02 -0.85	5.81 -0.38 -0.11	-9.02 -0.30 13.77	3.36 -0.15 -1.04	6.23 -0.34 -1.15	6.60 -0.38 -1.34	3.03 -0.16 -0.81	8.84 -0.51 -1.50	7.00 -0.38 -1.43	1.30 0.05 -0.94	0.11 0.05 -0.87	13.16 -0.68 -1.21	16.54 -0.84 -0.39	19.58 -0.90 -0.07	19.46 -0.85 -0.11	12.89 -0.55 -0.20
PINELAWN_CC_1 323563	21.97 1.40 -0.25	20.09 1.26 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.36 -14.91	24.25 0.19 -21.40	26.20 0.61 -17.05	23.80 0.03 -23.40	21.54 0.53 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.27 0.52 -20.33	84.35 0.58 -78.14	34.61 0.25 -31.98	35.50 0.82 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.08 1.12 -37.33	38.21 1.55 -19.67	32.24 1.98 -9.86	27.57 1.91 -5.46	24.62 1.20 -10.19
PJM_GEN_HTP_PROXY 323702	21.91 1.34 -0.25	20.02 1.19 -0.45	19.85 0.51 -11.49	14.82 0.39 -8.21	17.90 0.18 -14.99	20.36 0.35 -14.62	24.23 0.17 -21.40	26.16 0.58 -17.04	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.21 -19.66	23.29 0.44 -17.43	38.15 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.47	36.70 0.48 -30.27	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.83 0.88 -37.32	37.83 1.17 -19.66	25.33 1.51 -3.41	27.16 1.50 -5.46	24.43 1.00 -10.19
PJM_GEN_KEystone 24065	21.39 0.91 -0.16	19.53 0.86 -0.29	15.68 0.40 -7.44	11.82 0.29 -5.32	12.60 0.15 -9.73	15.03 0.28 -9.36	16.64 0.13 -13.85	20.01 0.44 -11.03	15.53 0.02 -15.15	16.08 0.35 -9.64	18.13 0.29 -12.79	15.33 0.14 -12.73	17.01 0.31 -11.29	26.34 0.35 -20.36	20.41 0.15 -17.89	21.40 0.45 -13.09	25.73 0.34 -19.45	25.07 0.02 -24.65	26.12 -0.04 -26.98	37.38 0.58 -24.17	34.91 0.82 -17.09	18.45 0.93 2.89	25.39 1.07 -4.12	20.54 0.70 -6.60
PJM_GEN_NEPTUNE_PROXY 323594	21.81 1.25 -0.25	19.95 1.13 -0.45	19.83 0.49 -11.49	14.81 0.38 -8.21	17.89 0.17 -14.99	20.33 0.32 -14.62	24.22 0.16 -21.40	26.11 0.52 -17.05	23.79 0.02 -23.40	21.48 0.47 -14.93	29.68 0.46 -24.16	27.09 0.22 -24.39	24.87 0.46 -18.99	62.80 0.52 -56.64	32.68 0.22 -30.08	32.43 0.72 -23.86	36.96 0.53 -30.49	39.13 0.05 -38.69	40.78 -0.07 -41.66	50.92 0.96 -37.33	38.00 1.34 -19.67	28.97 1.71 -6.85	27.31 1.65 -5.46	24.48 1.05 -10.19



PJM_GEN_VFT_PROXY 323633	21.78 1.21 -0.25	19.91 1.08 -0.45	19.80 0.47 -11.49	14.78 0.35 -8.21	17.88 0.17 -14.99	20.32 0.31 -14.62	24.21 0.15 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.49 0.48 -14.93	25.28 0.41 -19.81	22.32 0.19 -19.66	23.27 0.42 -17.44	38.12 0.46 -32.02	30.47 0.20 -27.90	28.95 0.63 -20.46	36.67 0.45 -30.28	38.74 0.03 -38.31	40.79 -0.06 -41.66	50.76 0.80 -37.32	37.73 1.07 -19.67	25.20 1.38 -3.41	27.04 1.38 -5.46	24.34 0.91 -10.19
PLEASANTVLY___LBMP 24000	21.66 1.09 -0.25	19.81 0.96 -0.46	20.02 0.41 -11.77	14.95 0.32 -8.42	18.14 0.14 -15.28	20.93 0.28 -15.27	24.72 0.13 -21.92	26.46 0.46 -17.46	24.36 0.02 -23.98	21.68 0.40 -15.20	25.49 0.34 -20.09	22.77 0.16 -20.14	23.63 0.35 -17.86	37.63 0.38 -31.61	30.52 0.16 -27.99	28.71 0.52 -20.33	37.29 0.38 -30.96	39.72 0.03 -39.30	41.81 -0.05 -42.68	51.59 0.72 -38.23	38.11 0.97 -20.15	25.13 1.23 -3.49	27.01 1.21 -5.60	24.49 0.81 -10.44
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	21.82 1.26 -0.25	19.94 1.11 -0.45	19.87 0.48 -11.54	14.83 0.37 -8.25	17.87 0.17 -14.98	20.68 0.32 -14.97	24.32 0.16 -21.50	26.21 0.54 -17.12	23.90 0.02 -23.51	21.51 0.46 -14.97	25.30 0.40 -19.84	22.41 0.19 -19.75	23.35 0.42 -17.52	37.88 0.46 -31.78	30.40 0.19 -27.83	28.82 0.61 -20.36	36.77 0.45 -30.38	38.90 0.03 -38.48	40.99 -0.06 -41.85	50.98 0.85 -37.50	37.89 1.13 -19.76	25.28 1.44 -3.43	27.11 1.42 -5.49	24.41 0.93 -10.24
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.83 1.26 -0.25	19.95 1.11 -0.46	19.97 0.47 -11.65	14.91 0.37 -8.33	18.01 0.17 -15.12	20.82 0.32 -15.11	24.52 0.16 -21.70	26.37 0.55 -17.28	24.12 0.02 -23.73	21.59 0.45 -15.06	25.35 0.38 -19.92	22.58 0.18 -19.93	23.49 0.39 -17.68	37.46 0.43 -31.40	30.33 0.18 -27.76	28.66 0.60 -20.21	36.95 0.44 -30.57	39.21 0.03 -38.79	41.37 -0.06 -42.24	51.35 0.88 -37.84	38.11 1.18 -19.94	25.35 1.48 -3.46	27.18 1.44 -5.54	24.52 0.95 -10.34
POLETTI____ 23519	21.90 1.33 -0.25	20.02 1.19 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.63 0.34 -14.90	24.23 0.17 -21.40	26.16 0.57 -17.05	23.79 0.03 -23.40	21.51 0.51 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.90	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.78 -0.06 -41.66	50.83 0.88 -37.32	37.83 1.17 -19.67	25.34 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
PORT_JEFF_3 23555	21.90 1.33 -0.25	20.09 1.26 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.65 0.36 -14.91	24.25 0.19 -21.40	26.19 0.60 -17.05	23.80 0.03 -23.40	21.51 0.51 -14.93	33.50 0.50 -27.94	31.24 0.24 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.61 0.24 -31.98	35.49 0.80 -26.83	37.21 0.59 -30.67	39.46 0.05 -39.02	40.77 1.08 -41.66	51.04 1.08 -37.33	38.18 1.52 -19.67	32.22 1.96 -9.86	27.53 1.87 -5.46	24.59 1.16 -10.19
PORT_JEFF_4 23616	21.90 1.33 -0.25	20.09 1.26 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.65 0.36 -14.91	24.25 0.19 -21.40	26.19 0.60 -17.05	23.80 0.03 -23.40	21.51 0.51 -14.93	33.50 0.50 -27.94	31.24 0.24 -28.53	26.25 0.50 -20.33	84.33 0.56 -78.14	34.61 0.24 -31.98	35.49 0.80 -26.83	37.21 0.59 -30.67	39.46 0.05 -39.02	40.77 1.08 -41.66	51.04 1.08 -37.33	38.18 1.52 -19.67	32.22 1.96 -9.86	27.53 1.87 -5.46	24.59 1.16 -10.19
PORT_JEFF_IC 23713	21.90 1.33 -0.25	20.09 1.26 -0.45	19.89 0.55 -11.49	14.85 0.42 -8.21	17.83 0.19 -14.91	20.66 0.36 -14.91	24.25 0.19 -21.40	26.20 0.61 -17.05	23.80 0.03 -23.40	21.51 0.51 -14.93	33.51 0.50 -27.94	31.24 0.24 -28.53	26.25 0.50 -20.33	84.34 0.56 -78.14	34.61 0.25 -31.98	35.49 0.81 -26.83	37.21 0.60 -30.67	39.46 0.05 -39.02	40.77 -0.07 -41.66	51.06 1.09 -37.33	38.20 1.54 -19.67	32.25 1.98 -9.86	27.55 1.89 -5.46	24.60 1.17 -10.19
PPL PILGRIM_ST_GT1 24216	21.97 1.40 -0.25	20.11 1.28 -0.45	19.92 0.58 -11.49	14.88 0.45 -8.21	17.84 0.20 -14.91	20.68 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.55 0.54 -14.93	33.53 0.53 -27.94	31.26 0.26 -28.53	26.28 0.53 -20.33	84.37 0.60 -78.14	34.62 0.26 -31.98	35.53 0.84 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.03 1.07 -37.33	38.19 1.52 -19.67	32.25 1.98 -9.86	27.63 1.97 -5.46	24.66 1.23 -10.19
PPL PILGRIM_ST_GT2 24217	21.97 1.40 -0.25	20.11 1.28 -0.45	19.92 0.58 -11.49	14.88 0.45 -8.21	17.84 0.20 -14.91	20.68 0.38 -14.91	24.26 0.20 -21.40	26.22 0.64 -17.05	23.80 0.03 -23.40	21.55 0.54 -14.93	33.53 0.53 -27.94	31.26 0.26 -28.53	26.28 0.53 -20.33	84.37 0.60 -78.14	34.62 0.26 -31.98	35.53 0.84 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.03 1.07 -37.33	38.19 1.52 -19.67	32.25 1.98 -9.86	27.63 1.97 -5.46	24.66 1.23 -10.19
PPL_SHRM_GT3 24213	21.66 1.09 -0.25	19.96 1.13 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.60 0.30 -14.91	24.23 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.40 -20.33	84.24 0.46 -78.14	34.57 0.20 -31.98	35.36 0.68 -26.83	37.11 0.50 -30.67	39.46 0.05 -39.02	40.79 -0.06 -41.66	50.86 0.91 -37.33	37.94 1.28 -19.67	31.94 1.67 -9.86	27.23 1.57 -5.46	24.38 0.95 -10.19
PPL_SHRM_GT4 24214	21.66 1.09 -0.25	19.96 1.13 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.60 0.30 -14.91	24.23 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.40 -20.33	84.24 0.46 -78.14	34.57 0.20 -31.98	35.36 0.68 -26.83	37.11 0.50 -30.67	39.46 0.05 -39.02	40.79 -0.06 -41.66	50.86 0.91 -37.33	37.94 1.28 -19.67	31.94 1.67 -9.86	27.23 1.57 -5.46	24.38 0.95 -10.19
PROJECT___ORANGE 1 24174	20.53 0.18 -0.03	18.61 0.18 -0.05	9.28 0.10 -1.33	7.23 0.07 -0.96	4.50 0.04 -1.74	7.21 0.08 -1.74	5.20 0.04 -2.49	10.67 0.14 -1.99	3.10 0.01 -2.73	7.86 0.10 -1.68	7.31 0.07 -2.18	4.80 0.03 -2.29	7.52 0.06 -2.03	8.46 0.08 -2.76	5.20 0.03 -2.80	9.89 0.10 -1.94	9.30 0.08 -3.28	4.78 0.01 -4.38	4.20 -0.01 -5.03	17.37 0.23 -4.51	19.72 0.35 -2.38	21.19 0.36 -0.41	21.26 0.40 -0.66	14.70 0.25 -1.22
PROJECT___ORANGE 2 24166	20.53 0.18 -0.03	18.61 0.18 -0.05	9.28 0.10 -1.33	7.23 0.07 -0.96	4.50 0.04 -1.74	7.21 0.08 -1.74	5.20 0.04 -2.49	10.67 0.14 -1.99	3.10 0.01 -2.73	7.86 0.10 -1.68	7.31 0.07 -2.18	4.80 0.03 -2.29	7.52 0.06 -2.03	8.46 0.08 -2.76	5.20 0.03 -2.80	9.89 0.10 -1.94	9.30 0.08 -3.28	4.78 0.01 -4.38	4.20 -0.01 -5.03	17.37 0.23 -4.51	19.72 0.35 -2.38	21.19 0.36 -0.41	21.26 0.40 -0.66	14.70 0.25 -1.22
PUCKETT___SOLAR 323809	21.46 1.03 -0.10	19.52 0.96 -0.19	13.08 0.44 -4.80	9.97 0.33 -3.43	9.10 0.16 -6.23	11.92 0.31 -6.22	11.76 0.16 -8.94	16.19 0.53 -7.12	10.16 0.02 -9.78	12.46 0.35 -6.03	13.15 0.28 -7.81	10.81 0.12 -8.21	12.95 0.24 -7.28	16.05 0.28 -10.14	12.61 0.12 -10.11	15.27 0.41 -7.01	18.25 0.32 -11.98	15.90 0.02 -15.49	16.56 -0.05 -17.42	29.00 0.76 -15.61	26.30 1.08 -8.22	23.06 1.22 -1.43	23.80 1.32 -2.28	18.34 0.85 -4.26

PYRITES___HYD 24023	20.05 -0.27 0.00	18.09 -0.29 0.00	8.29 -0.17 -0.62	6.94 -0.11 -0.84	3.04 -0.05 -0.37	6.02 -0.11 -0.73	2.95 -0.07 -0.36	9.72 -0.28 -1.46	0.72 -0.01 -0.37	5.45 -0.26 0.37	-8.73 -0.20 13.58	2.97 -0.10 -0.60	5.94 -0.22 -0.74	6.18 -0.25 -0.80	2.59 -0.11 -0.32	8.57 -0.35 -1.07	6.50 -0.26 -0.81	1.22 -0.02 -0.84	0.03 0.03 -0.81	13.34 -0.40 -1.11	16.88 -0.47 -0.36	19.99 -0.49 -0.06	19.81 -0.48 -0.10	13.05 -0.34 -0.15
RAMAPO___LBMP 323565	21.72 1.16 -0.24	19.84 1.02 -0.44	19.50 0.44 -11.22	14.58 0.34 -8.02	17.44 0.15 -14.56	20.24 0.29 -14.55	23.70 0.15 -20.90	25.69 0.50 -16.64	23.24 0.02 -22.86	21.20 0.43 -14.69	25.02 0.36 -19.60	21.84 0.17 -19.20	22.82 0.37 -17.03	38.79 0.41 -32.75	30.53 0.18 -27.97	29.17 0.57 -20.75	36.04 0.42 -29.68	37.84 0.03 -37.42	39.82 -0.05 -40.68	49.87 0.79 -36.45	37.26 1.06 -19.21	25.07 1.32 -3.33	26.85 1.32 -5.33	24.05 0.86 -9.95
RANKINE____ 23646	20.86 0.48 -0.05	19.08 0.60 -0.10	10.64 0.35 -2.44	8.18 0.22 -1.75	6.02 0.13 -3.17	8.80 0.24 -3.17	7.33 0.11 -4.55	12.52 0.36 -3.63	5.36 0.01 -4.98	9.38 0.23 -3.07	9.20 0.17 -3.98	6.74 0.09 -4.19	9.32 0.19 -3.71	11.01 0.20 -5.18	7.62 0.09 -5.15	11.66 0.25 -3.57	12.12 0.19 -5.99	8.14 0.02 -7.73	8.03 -0.02 -8.87	20.93 0.35 -7.95	21.75 0.56 -4.19	21.65 0.51 -0.73	22.10 0.74 -1.16	15.92 0.52 -2.17
RAVENSWOOD_GT2_1 24244	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.81 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.17 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT2_2 24245	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.81 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.17 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT2_3 24246	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.16 0.58 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.89 -37.32	37.85 1.19 -19.67	25.35 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT2_4 24247	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.16 0.58 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.89 -37.32	37.85 1.19 -19.67	25.35 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT3_1 24248	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.17 1.51 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT3_2 24249	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.17 1.51 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT3_3 24250	21.92 1.35 -0.25	20.03 1.20 -0.45	19.85 0.52 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.51 -14.93	25.30 0.43 -19.81	22.33 0.21 -19.66	23.30 0.45 -17.44	38.15 0.49 -32.02	30.49 0.21 -27.89	28.99 0.68 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.85 0.90 -37.32	37.86 1.21 -19.67	25.37 1.55 -3.41	27.20 1.54 -5.46	24.45 1.02 -10.19
RAVENSWOOD_GT3_4 24251	21.92 1.35 -0.25	20.03 1.20 -0.45	19.85 0.52 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.51 -14.93	25.30 0.43 -19.81	22.33 0.21 -19.66	23.30 0.45 -17.44	38.15 0.49 -32.02	30.49 0.21 -27.89	28.99 0.68 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.85 0.90 -37.32	37.86 1.21 -19.67	25.37 1.55 -3.41	27.20 1.54 -5.46	24.45 1.02 -10.19
RAVENSWOOD_GT_1 23729	21.90 1.33 -0.25	20.02 1.19 -0.45	19.85 0.51 -11.49	14.82 0.39 -8.21	17.82 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.17 0.58 -17.05	23.79 0.03 -23.40	21.52 0.51 -14.93	25.30 0.43 -19.81	22.34 0.21 -19.66	23.30 0.45 -17.44	38.15 0.49 -32.02	30.49 0.21 -27.89	28.99 0.68 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.88 -37.32	37.85 1.19 -19.67	25.37 1.55 -3.41	27.20 1.54 -5.46	24.44 1.01 -10.19
RAVENSWOOD_GT_10 24258	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.18 1.51 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT_11 24259	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.18 1.51 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT_4 24252	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.16 0.58 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.89 -37.32	37.84 1.19 -19.67	25.35 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19

RAVENSWOOD_GT_5 24254	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.16 0.58 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.89 -37.32	37.84 1.19 -19.67	25.35 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT_6 24253	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.16 0.58 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.89 -37.32	37.84 1.19 -19.67	25.35 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT_7 24255	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.34 -14.90	24.23 0.17 -21.40	26.16 0.58 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.84 0.89 -37.32	37.84 1.19 -19.67	25.35 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.18 1.51 -5.46	24.43 1.00 -10.19
RAVENSWOOD_GT_9 24257	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.16 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.51 -3.41	27.18 1.51 -5.46	24.43 1.00 -10.19
RAVENSWOOD___1 23533	21.86 1.29 -0.25	19.98 1.15 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.56 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.50 -3.41	27.15 1.49 -5.46	24.41 0.98 -10.19
RAVENSWOOD___2 23534	21.86 1.29 -0.25	19.98 1.15 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.56 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.50 -3.41	27.15 1.49 -5.46	24.41 0.98 -10.19
RAVENSWOOD___3 23535	21.89 1.33 -0.25	20.01 1.18 -0.45	19.84 0.50 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.63 0.34 -14.90	24.23 0.17 -21.40	26.15 0.57 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.30 0.43 -19.81	22.33 0.20 -19.66	23.30 0.44 -17.44	38.14 0.49 -32.02	30.48 0.21 -27.89	28.98 0.67 -20.46	36.71 0.49 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.83 0.88 -37.32	37.84 1.18 -19.67	25.34 1.52 -3.41	27.18 1.52 -5.46	24.43 1.00 -10.19
RAVENSWOOD___4 23820	21.86 1.29 -0.25	19.98 1.15 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.56 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.50 -3.41	27.15 1.49 -5.46	24.41 0.98 -10.19
RCPL_TRUST___DRP 24196	21.95 1.38 -0.25	20.06 1.23 -0.45	19.86 0.53 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.65 0.36 -14.90	24.23 0.18 -21.40	26.18 0.60 -17.04	23.79 0.03 -23.40	21.54 0.53 -14.93	25.32 0.45 -19.81	22.34 0.21 -19.66	23.32 0.46 -17.43	38.17 0.51 -32.02	30.49 0.22 -27.90	29.01 0.70 -20.46	36.73 0.51 -30.27	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.87 0.92 -37.32	37.89 1.23 -19.66	25.40 1.58 -3.41	27.24 1.58 -5.46	24.47 1.04 -10.19
RED___ROCHESTER 323720	20.76 0.39 -0.04	18.90 0.45 -0.07	9.92 0.27 -1.80	7.68 0.17 -1.29	5.17 0.10 -2.34	7.94 0.21 -2.34	6.13 0.11 -3.36	11.54 0.32 -2.68	4.06 0.01 -3.68	8.55 0.20 -2.27	8.14 0.15 -2.94	5.63 0.07 -3.09	8.31 0.15 -2.74	9.50 0.15 -3.72	6.21 0.06 -3.77	10.65 0.18 -2.62	10.51 0.15 -4.42	6.12 0.01 -5.71	5.72 -0.02 -6.56	18.86 0.36 -5.87	20.65 0.55 -3.10	21.49 0.54 -0.54	21.70 0.64 -0.86	15.26 0.43 -1.60
REGAN___SOLAR 323812	22.68 1.97 -0.39	20.87 1.78 -0.72	26.78 0.77 -18.17	19.81 0.60 -12.99	26.58 0.28 -23.58	29.51 0.55 -23.57	36.78 0.27 -33.84	36.38 0.88 -26.96	37.46 0.04 -37.06	29.52 0.48 -22.96	35.28 0.37 -29.86	33.78 0.18 -31.14	33.31 0.31 -27.58	43.56 0.31 -37.62	40.70 0.12 -38.20	35.15 0.48 -26.82	49.88 0.51 -43.43	56.49 0.03 -56.07	65.08 -0.08 -65.98	73.12 1.37 -59.11	50.03 1.89 -31.14	28.06 2.24 -5.40	31.00 2.16 -8.65	30.77 1.39 -16.14
RENSSELAER___COGEN 23796	20.98 0.34 -0.32	19.27 0.31 -0.59	22.85 0.11 -14.89	16.96 0.09 -10.65	22.09 0.04 -19.33	24.78 0.07 -19.31	30.43 0.03 -27.74	30.75 0.12 -22.09	30.75 0.01 -30.38	25.08 0.09 -18.91	29.80 0.06 -24.68	28.03 0.03 -25.53	28.10 0.08 -22.60	37.15 0.09 -31.42	34.09 0.04 -31.68	30.45 0.13 -22.47	41.17 0.09 -35.14	45.69 0.01 -45.30	53.27 -0.01 -54.09	61.29 0.19 -48.46	42.80 0.27 -25.53	25.11 0.27 -4.43	27.60 0.31 -7.09	26.67 0.20 -13.24
REVERE_CPPR_DRP 24186	20.84 0.50 -0.02	18.86 0.45 -0.03	8.78 0.19 -0.74	6.89 0.14 -0.53	3.75 0.07 -0.96	6.51 0.16 -0.96	4.12 0.08 -1.38	9.88 0.25 -1.10	1.89 0.01 -1.51	7.15 0.14 -0.93	13.88 0.10 -8.72	3.78 0.04 -1.27	6.62 0.08 -1.12	7.23 0.07 -1.52	3.95 0.03 -1.54	9.02 0.09 -1.07	7.84 0.09 -1.81	2.80 0.01 -2.40	1.93 -0.02 -2.76	15.50 0.39 -2.47	18.88 0.58 -1.30	21.31 0.67 -0.23	21.23 0.67 -0.36	14.35 0.44 -0.67
RIVERBAY____ 323610	21.82 1.25 -0.25	19.96 1.13 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.80 0.17 -14.91	20.59 0.29 -14.90	24.20 0.14 -21.40	26.08 0.50 -17.05	23.79 0.02 -23.40	21.46 0.45 -14.93	25.26 0.39 -19.81	22.31 0.19 -19.66	23.26 0.40 -17.44	38.10 0.44 -32.02	30.47 0.19 -27.89	28.93 0.62 -20.46	36.67 0.45 -30.28	38.74 0.03 -38.31	40.79 -0.05 -41.66	50.76 0.80 -37.32	37.74 1.08 -19.67	25.24 1.41 -3.41	27.08 1.42 -5.46	24.36 0.93 -10.19

ROARING___BROOK_WT_PWR 323790	19.42 -0.90 0.00	17.62 -0.76 0.00	7.46 -0.38 0.00	5.87 -0.34 0.00	2.56 -0.16 0.00	5.16 -0.23 0.00	2.54 -0.12 0.00	8.07 -0.47 0.00	0.34 -0.02 0.00	1.47 -0.43 4.18	1.16 -0.35 3.55	2.30 -0.17 0.00	5.07 -0.35 0.00	5.30 -0.34 0.00	2.25 -0.13 0.00	7.46 -0.39 0.00	5.68 -0.27 0.00	0.37 -0.02 0.00	-0.78 0.03 0.00	12.21 -0.43 0.00	16.50 -0.50 0.00	19.88 -0.53 0.00	19.62 -0.58 0.00	12.88 -0.36 0.00
ROCHESTER_9_IC 23652	20.67 0.30 -0.04	18.81 0.37 -0.07	9.88 0.23 -1.80	7.65 0.14 -1.29	5.16 0.09 -2.34	7.91 0.18 -2.34	6.12 0.09 -3.36	11.49 0.27 -2.68	4.06 0.01 -3.68	8.52 0.17 -2.27	8.12 0.12 -2.94	5.62 0.06 -3.09	8.28 0.12 -2.74	9.47 0.12 -3.72	6.20 0.05 -3.77	10.61 0.15 -2.62	10.48 0.12 -4.42	6.11 0.01 -5.71	5.73 -0.02 -6.56	18.79 0.28 -5.87	20.54 0.45 -3.10	21.37 0.42 -0.54	21.57 0.52 -0.86	15.19 0.35 -1.60
ROSETON___1 23587	21.65 1.09 -0.25	19.80 0.96 -0.45	19.78 0.41 -11.53	14.77 0.32 -8.24	17.83 0.14 -14.96	20.61 0.27 -14.95	24.26 0.13 -21.47	26.10 0.46 -17.10	23.87 0.02 -23.48	21.36 0.40 -14.88	25.06 0.34 -19.67	22.35 0.16 -19.72	23.26 0.35 -17.49	36.76 0.38 -30.74	29.86 0.16 -27.32	28.23 0.52 -19.86	36.47 0.38 -30.14	38.70 0.03 -38.28	40.94 -0.05 -41.80	50.80 0.72 -37.44	37.70 0.97 -19.73	25.06 1.23 -3.42	26.90 1.22 -5.48	24.27 0.81 -10.23
ROSETON___2 23588	21.65 1.09 -0.25	19.80 0.96 -0.45	19.78 0.41 -11.53	14.77 0.32 -8.24	17.83 0.14 -14.96	20.61 0.27 -14.95	24.26 0.13 -21.47	26.10 0.46 -17.10	23.87 0.02 -23.48	21.36 0.40 -14.88	25.06 0.34 -19.67	22.35 0.16 -19.72	23.26 0.35 -17.49	36.76 0.38 -30.74	29.86 0.16 -27.32	28.23 0.52 -19.86	36.47 0.38 -30.14	38.70 0.03 -38.28	40.94 -0.05 -41.80	50.80 0.72 -37.44	37.70 0.97 -19.73	25.06 1.23 -3.42	26.90 1.22 -5.48	24.27 0.81 -10.23
RUSSELL___1 23602	20.76 0.39 -0.04	18.90 0.45 -0.07	9.92 0.27 -1.80	7.68 0.17 -1.29	5.17 0.10 -2.34	7.94 0.21 -2.34	6.13 0.11 -3.36	11.54 0.32 -2.68	4.06 0.01 -3.68	8.55 0.20 -2.27	8.14 0.15 -2.94	5.63 0.07 -3.09	8.31 0.15 -2.74	9.50 0.15 -3.72	6.21 0.06 -3.77	10.65 0.18 -2.62	10.51 0.15 -4.42	6.12 0.01 -5.71	5.72 -0.02 -6.56	18.86 0.36 -5.87	20.65 0.55 -3.10	21.49 0.54 -0.54	21.70 0.64 -0.86	15.26 0.43 -1.60
RUSSELL___2 23532	20.76 0.39 -0.04	18.90 0.45 -0.07	9.92 0.27 -1.80	7.68 0.17 -1.29	5.17 0.10 -2.34	7.94 0.21 -2.34	6.13 0.11 -3.36	11.54 0.32 -2.68	4.06 0.01 -3.68	8.55 0.20 -2.27	8.14 0.15 -2.94	5.63 0.07 -3.09	8.31 0.15 -2.74	9.50 0.15 -3.72	6.21 0.06 -3.77	10.65 0.18 -2.62	10.51 0.15 -4.42	6.12 0.01 -5.71	5.72 -0.02 -6.56	18.86 0.36 -5.87	20.65 0.55 -3.10	21.49 0.54 -0.54	21.70 0.64 -0.86	15.26 0.43 -1.60
RUSSELL___3 23549	20.76 0.39 -0.04	18.90 0.45 -0.07	9.92 0.27 -1.80	7.68 0.17 -1.29	5.17 0.10 -2.34	7.94 0.21 -2.34	6.13 0.11 -3.36	11.54 0.32 -2.68	4.06 0.01 -3.68	8.55 0.20 -2.27	8.14 0.15 -2.94	5.63 0.07 -3.09	8.31 0.15 -2.74	9.50 0.15 -3.72	6.21 0.06 -3.77	10.65 0.18 -2.62	10.51 0.15 -4.42	6.12 0.01 -5.71	5.72 -0.02 -6.56	18.86 0.36 -5.87	20.65 0.55 -3.10	21.49 0.54 -0.54	21.70 0.64 -0.86	15.26 0.43 -1.60
RUSSELL___4 23556	20.76 0.39 -0.04	18.90 0.45 -0.07	9.92 0.27 -1.80	7.68 0.17 -1.29	5.17 0.10 -2.34	7.94 0.21 -2.34	6.13 0.11 -3.36	11.54 0.32 -2.68	4.06 0.01 -3.68	8.55 0.20 -2.27	8.14 0.15 -2.94	5.63 0.07 -3.09	8.31 0.15 -2.74	9.50 0.15 -3.72	6.21 0.06 -3.77	10.65 0.18 -2.62	10.51 0.15 -4.42	6.12 0.01 -5.71	5.72 -0.02 -6.56	18.86 0.36 -5.87	20.65 0.55 -3.10	21.49 0.54 -0.54	21.70 0.64 -0.86	15.26 0.43 -1.60
RUSSELL___STATION 23914	20.76 0.39 -0.04	18.90 0.45 -0.07	9.92 0.27 -1.80	7.68 0.17 -1.29	5.17 0.10 -2.34	7.94 0.21 -2.34	6.13 0.11 -3.36	11.54 0.32 -2.68	4.06 0.01 -3.68	8.55 0.20 -2.27	8.14 0.15 -2.94	5.63 0.07 -3.09	8.31 0.15 -2.74	9.50 0.15 -3.72	6.21 0.06 -3.77	10.65 0.18 -2.62	10.51 0.15 -4.42	6.12 0.01 -5.71	5.72 -0.02 -6.56	18.86 0.36 -5.87	20.65 0.55 -3.10	21.49 0.54 -0.54	21.70 0.64 -0.86	15.26 0.43 -1.60
S SALMON___HYD 24043	19.83 -0.51 -0.02	17.97 -0.44 -0.04	8.72 -0.19 -1.06	6.81 -0.16 -0.76	4.03 -0.06 -1.37	6.69 -0.07 -1.37	4.59 -0.03 -1.96	9.96 -0.14 -1.56	2.51 -0.01 -2.14	7.04 -0.16 -1.13	-1.70 -0.15 6.61	4.20 -0.08 -1.80	6.83 -0.19 -1.60	7.61 -0.19 -2.17	4.50 -0.08 -2.20	9.12 -0.25 -1.53	8.34 -0.18 -2.58	3.85 -0.01 -3.47	3.18 0.02 -3.98	16.07 -0.18 -3.61	18.74 -0.13 -1.87	20.56 -0.17 -0.33	20.57 -0.15 -0.52	14.18 -0.03 -0.97
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.63 0.25 -0.05	18.87 0.40 -0.09	10.47 0.28 -2.34	8.05 0.16 -1.68	5.87 0.11 -3.04	8.62 0.19 -3.04	7.11 0.09 -4.36	12.27 0.26 -3.48	5.15 0.01 -4.77	9.17 0.15 -2.94	8.97 0.10 -3.81	6.54 0.06 -4.01	9.09 0.12 -3.56	10.58 0.12 -4.82	7.32 0.05 -4.89	11.39 0.15 -3.40	11.79 0.12 -5.74	7.81 0.01 -7.41	7.68 -0.01 -8.50	20.43 0.17 -7.62	21.32 0.32 -4.01	21.34 0.23 -0.70	21.76 0.45 -1.12	15.65 0.33 -2.08
SELKIRK___I 23801	21.14 0.51 -0.31	19.41 0.47 -0.56	22.33 0.20 -14.28	16.59 0.16 -10.22	21.33 0.07 -18.55	24.05 0.13 -18.53	29.33 0.06 -26.61	29.95 0.22 -21.20	29.51 0.01 -29.13	24.38 0.15 -18.15	28.87 0.12 -23.70	27.01 0.06 -24.48	27.24 0.13 -21.68	36.86 0.15 -31.08	33.19 0.07 -30.75	29.87 0.21 -21.81	40.52 0.15 -34.43	44.71 0.01 -44.31	51.04 -0.02 -51.87	59.43 0.32 -46.47	41.92 0.44 -24.49	25.17 0.51 -4.25	27.52 0.52 -6.80	26.27 0.34 -12.69
SELKIRK___II 23799	21.09 0.46 -0.31	19.37 0.42 -0.57	22.52 0.17 -14.50	16.73 0.14 -10.37	21.61 0.06 -18.83	24.32 0.11 -18.82	29.73 0.05 -27.02	30.25 0.18 -21.52	29.96 0.01 -29.58	24.64 0.14 -18.42	29.21 0.11 -24.04	27.39 0.06 -24.86	27.57 0.13 -22.02	37.02 0.14 -31.25	33.53 0.06 -31.09	30.09 0.20 -22.04	40.86 0.14 -34.78	45.18 0.01 -44.78	51.85 -0.02 -52.68	60.11 0.28 -47.19	42.25 0.39 -24.87	25.19 0.46 -4.31	27.58 0.48 -6.91	26.44 0.31 -12.89
SENECA OSWGO___HYD 24041	20.25 -0.10 -0.03	18.35 -0.08 -0.05	9.01 -0.02 -1.18	7.03 -0.03 -0.84	4.23 -0.01 -1.52	6.91 0.00 -1.52	4.84 0.00 -2.18	10.28 0.01 -1.73	2.75 0.00 -2.38	7.54 0.00 -1.47	5.10 -0.02 -0.06	4.46 -0.01 -2.00	7.16 -0.03 -1.77	8.01 -0.03 -2.40	4.80 -0.01 -2.44	9.50 -0.04 -1.69	8.77 -0.03 -2.86	4.21 0.00 -3.81	3.57 0.00 -4.38	16.58 0.02 -3.92	19.14 0.08 -2.07	20.82 0.05 -0.36	20.85 0.07 -0.57	14.38 0.06 -1.08
SENECA___ENERGY 23797	20.73 0.37 -0.04	18.82 0.37 -0.07	9.94 0.20 -1.90	7.70 0.13 -1.36	5.27 0.08 -2.47	8.02 0.15 -2.47	6.29 0.08 -3.55	11.64 0.27 -2.82	4.26 0.01 -3.88	8.65 0.18 -2.39	8.28 0.13 -3.10	5.78 0.06 -3.26	8.43 0.12 -2.89	9.69 0.13 -3.92	6.41 0.06 -3.97	10.77 0.16 -2.76	10.74 0.13 -4.66	6.48 0.01 -6.08	6.15 -0.02 -6.98	19.26 0.37 -6.25	20.86 0.57 -3.30	21.56 0.58 -0.57	21.78 0.67 -0.92	15.35 0.42 -1.70

SHOEMAKER___GT 23640	21.56 1.01 -0.23	19.69 0.90 -0.42	18.94 0.39 -10.71	14.18 0.30 -7.66	16.76 0.13 -13.90	19.54 0.25 -13.89	22.74 0.13 -19.95	24.86 0.43 -15.89	22.20 0.02 -21.82	18.85 0.36 -12.42	20.47 0.30 -15.12	20.94 0.14 -18.33	21.98 0.31 -16.25	15.28 0.34 -9.30	18.49 0.15 -15.97	16.99 0.47 -8.67	32.20 0.34 -25.91	35.21 0.03 -34.80	37.98 -0.04 -38.84	48.10 0.67 -34.80	36.24 0.91 -18.33	24.74 1.14 -3.18	26.43 1.13 -5.09	23.49 0.75 -9.50
SHOREHAM_IC_1 23715	21.66 1.09 -0.25	19.96 1.13 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.60 0.30 -14.91	24.23 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.40 -20.33	84.24 0.46 -78.14	34.57 0.20 -31.98	35.36 0.68 -26.83	37.11 0.50 -30.67	39.46 0.05 -39.02	40.79 -0.06 -41.66	50.86 0.91 -37.33	37.94 1.28 -19.67	31.94 1.67 -9.86	27.23 1.57 -5.46	24.38 0.95 -10.19
SHOREHAM_IC_2 23716	21.66 1.09 -0.25	19.96 1.13 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.17 -14.91	20.60 0.30 -14.91	24.23 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.40 -20.33	84.24 0.46 -78.14	34.57 0.20 -31.98	35.36 0.68 -26.83	37.11 0.50 -30.67	39.46 0.05 -39.02	40.79 -0.06 -41.66	50.86 0.91 -37.33	37.94 1.28 -19.67	31.94 1.67 -9.86	27.23 1.57 -5.46	24.38 0.95 -10.19
SISSONVILLE____ 23735	19.62 -0.71 0.00	17.71 -0.68 -0.01	8.41 -0.35 -0.91	7.05 -0.26 -1.09	3.30 -0.12 -0.69	6.27 -0.22 -1.10	3.34 -0.13 -0.81	10.01 -0.48 -1.95	1.20 -0.02 -0.85	5.81 -0.38 -0.11	-9.02 -0.30 13.77	3.36 -0.15 -1.04	6.23 -0.34 -1.15	6.60 -0.38 -1.34	3.03 -0.16 -0.81	8.84 -0.51 -1.50	7.00 -0.38 -1.43	1.30 -0.03 -0.94	0.11 0.05 -0.87	13.16 -0.68 -1.21	16.54 -0.84 -0.39	19.58 -0.90 -0.07	19.46 -0.85 -0.11	12.89 -0.55 -0.20
SITHE_IND_GS1 24169	20.08 -0.27 -0.02	18.19 -0.22 -0.04	8.68 -0.08 -0.91	6.79 -0.07 -0.65	3.88 -0.03 -1.18	6.53 -0.05 -1.18	4.34 -0.02 -1.70	9.82 -0.07 -1.35	2.22 0.00 -1.86	7.17 -0.06 -1.15	6.49 -0.06 -1.49	4.00 -0.03 -1.56	6.74 -0.06 -1.38	7.45 -0.06 -1.88	4.25 -0.03 -1.90	9.08 -0.10 -1.32	8.11 -0.07 -2.23	3.27 0.00 -2.88	2.50 0.01 -3.31	15.47 -0.12 -2.96	18.41 -0.14 -1.56	20.48 -0.20 -0.27	20.46 -0.17 -0.43	13.94 -0.11 -0.81
SITHE_IND_GS2 24170	20.08 -0.27 -0.02	18.19 -0.22 -0.04	8.68 -0.08 -0.91	6.79 -0.07 -0.65	3.88 -0.03 -1.18	6.53 -0.05 -1.18	4.34 -0.02 -1.70	9.82 -0.07 -1.35	2.22 0.00 -1.86	7.17 -0.06 -1.15	6.49 -0.06 -1.49	4.00 -0.03 -1.56	6.74 -0.06 -1.38	7.45 -0.06 -1.88	4.25 -0.03 -1.90	9.08 -0.10 -1.32	8.11 -0.07 -2.23	3.27 0.00 -2.88	2.50 0.01 -3.31	15.47 -0.12 -2.96	18.41 -0.14 -1.56	20.48 -0.20 -0.27	20.46 -0.17 -0.43	13.94 -0.11 -0.81
SITHE_IND_GS3 24171	20.08 -0.27 -0.02	18.19 -0.22 -0.04	8.68 -0.08 -0.91	6.79 -0.07 -0.65	3.88 -0.03 -1.18	6.53 -0.05 -1.18	4.34 -0.02 -1.70	9.82 -0.07 -1.35	2.22 0.00 -1.86	7.17 -0.06 -1.15	6.49 -0.06 -1.49	4.00 -0.03 -1.56	6.74 -0.06 -1.38	7.45 -0.06 -1.88	4.25 -0.03 -1.90	9.08 -0.10 -1.32	8.11 -0.07 -2.23	3.27 0.00 -2.88	2.50 0.01 -3.31	15.47 -0.12 -2.96	18.41 -0.14 -1.56	20.48 -0.20 -0.27	20.46 -0.17 -0.43	13.94 -0.11 -0.81
SITHE_IND_GS4 24172	20.08 -0.27 -0.02	18.19 -0.22 -0.04	8.68 -0.08 -0.91	6.79 -0.07 -0.65	3.88 -0.03 -1.18	6.53 -0.05 -1.18	4.34 -0.02 -1.70	9.82 -0.07 -1.35	2.22 0.00 -1.86	7.17 -0.06 -1.15	6.49 -0.06 -1.49	4.00 -0.03 -1.56	6.74 -0.06 -1.38	7.45 -0.06 -1.88	4.25 -0.03 -1.90	9.08 -0.10 -1.32	8.11 -0.07 -2.23	3.27 0.00 -2.88	2.50 0.01 -3.31	15.47 -0.12 -2.96	18.41 -0.14 -1.56	20.48 -0.20 -0.27	20.46 -0.17 -0.43	13.94 -0.11 -0.81
SITHE___BATAVIA 24024	20.99 0.62 -0.04	19.16 0.70 -0.08	10.32 0.40 -2.07	7.97 0.27 -1.48	5.56 0.15 -2.69	8.37 0.30 -2.69	6.66 0.14 -3.86	12.06 0.45 -3.07	4.60 0.02 -4.22	8.92 0.24 -2.60	8.59 0.17 -3.37	6.09 0.08 -3.54	8.71 0.15 -3.14	10.04 0.14 -4.26	6.76 0.06 -4.32	11.02 0.17 -3.00	11.15 0.14 -5.07	6.95 0.01 -6.55	6.68 -0.03 -7.51	19.80 0.43 -6.73	21.23 0.69 -3.55	21.72 0.69 -0.61	22.00 0.82 -0.98	15.64 0.56 -1.84
SITHE___INDEPEND 23800	20.08 -0.27 -0.02	18.19 -0.22 -0.04	8.68 -0.08 -0.91	6.79 -0.07 -0.65	3.88 -0.03 -1.18	6.53 -0.05 -1.18	4.34 -0.02 -1.70	9.82 -0.07 -1.35	2.22 0.00 -1.86	7.17 -0.06 -1.15	6.49 -0.06 -1.49	4.00 -0.03 -1.56	6.74 -0.06 -1.38	7.45 -0.06 -1.88	4.25 -0.03 -1.90	9.08 -0.10 -1.32	8.11 -0.07 -2.23	3.27 0.00 -2.88	2.50 0.01 -3.31	15.47 -0.12 -2.96	18.41 -0.14 -1.56	20.48 -0.20 -0.27	20.46 -0.17 -0.43	13.94 -0.11 -0.81
SITHE___MASSENA 23902	20.08 -0.24 0.00	18.13 -0.25 0.00	7.87 -0.14 -0.17	6.35 -0.10 -0.23	2.77 -0.05 -0.10	5.49 -0.10 -0.20	2.70 -0.06 -0.10	8.73 -0.21 -0.40	0.46 -0.01 -0.10	4.15 -0.16 1.77	-5.06 -0.12 9.99	2.58 -0.06 -0.16	5.50 -0.12 -0.20	5.71 -0.14 -0.22	2.41 -0.06 -0.09	7.95 -0.19 -0.29	6.02 -0.14 -0.22	0.43 -0.01 -0.05	-0.78 0.02 -0.01	12.47 -0.28 -0.12	16.63 -0.37 0.00	20.01 -0.40 0.00	19.79 -0.41 0.00	12.90 -0.33 0.00
SITHE___OGDNSBRG 24021	20.14 -0.18 0.00	18.18 -0.19 0.00	8.20 -0.13 -0.49	6.80 -0.08 -0.66	2.97 -0.04 -0.29	5.89 -0.08 -0.57	2.89 -0.05 -0.28	9.48 -0.20 -1.15	0.65 -0.01 -0.29	5.10 -0.19 0.79	-7.62 -0.15 12.52	2.87 -0.07 -0.47	5.84 -0.16 -0.58	6.08 -0.19 -0.63	2.55 -0.08 -0.25	8.43 -0.26 -0.84	6.39 -0.18 -0.63	0.53 -0.02 -0.16	-0.76 0.02 -0.04	12.69 -0.28 -0.33	16.66 -0.33 0.00	20.07 -0.34 0.00	19.84 -0.36 0.00	12.96 -0.28 0.00
SITHE___STERLING 23777	20.79 0.44 -0.02	18.81 0.40 -0.03	8.89 0.18 -0.86	6.96 0.13 -0.62	3.91 0.07 -1.12	6.65 0.14 -1.12	4.35 0.08 -1.61	10.06 0.23 -1.29	2.14 0.01 -1.76	7.30 0.14 -1.09	10.90 0.10 -5.74	4.00 0.05 -1.48	6.81 0.08 -1.32	7.50 0.08 -1.78	4.22 0.03 -1.81	9.21 0.11 -1.26	8.16 0.10 -2.12	3.21 0.01 -2.81	2.40 -0.02 -3.23	15.89 0.36 -2.90	19.05 0.53 -1.53	21.29 0.61 -0.27	21.25 0.62 -0.42	14.42 0.40 -0.78
SOUTH CAIRO___GT 23612	21.43 0.81 -0.30	19.64 0.72 -0.54	21.91 0.27 -13.79	16.30 0.22 -9.86	20.73 0.10 -17.91	23.52 0.23 -17.89	28.47 0.12 -25.69	29.40 0.40 -20.47	28.51 0.02 -28.13	23.83 0.19 -17.55	28.15 0.15 -22.95	26.18 0.08 -23.64	26.54 0.18 -20.94	36.47 0.20 -30.63	32.44 0.09 -29.97	29.48 0.32 -21.32	39.65 0.23 -33.48	43.42 0.01 -43.02	49.23 -0.04 -50.08	58.17 0.67 -44.87	41.53 0.89 -23.64	25.47 0.95 -4.10	27.72 0.96 -6.57	26.10 0.61 -12.25
SOUTH HAMPTN___IC 23720	22.02 1.45 -0.25	20.25 1.42 -0.45	19.96 0.63 -11.49	14.91 0.48 -8.21	17.85 0.21 -14.91	20.71 0.41 -14.91	24.28 0.22 -21.40	26.30 0.72 -17.05	23.80 0.03 -23.40	21.56 0.55 -14.93	33.54 0.54 -27.94	31.26 0.26 -28.53	26.29 0.54 -20.33	84.38 0.61 -78.14	34.62 0.26 -31.98	35.57 0.89 -26.83	37.27 0.66 -30.67	39.47 0.06 -39.02	40.76 -0.08 -41.66	51.22 1.26 -37.33	38.41 1.75 -19.67	32.49 2.22 -9.86	27.76 2.10 -5.46	24.72 1.29 -10.19

SOUTHOLD___IC 23719	22.25 1.68 -0.25	20.43 1.60 -0.45	20.04 0.70 -11.49	14.97 0.54 -8.21	17.88 0.24 -14.91	20.77 0.47 -14.91	24.31 0.25 -21.40	26.41 0.83 -17.05	23.81 0.04 -23.40	21.64 0.63 -14.93	33.60 0.60 -27.94	31.29 0.29 -28.53	26.37 0.61 -20.33	84.46 0.69 -78.14	34.66 0.30 -31.98	35.68 0.99 -26.83	37.36 0.74 -30.67	39.47 0.06 -39.02	40.75 -0.10 -41.66	51.42 1.46 -37.33	38.68 2.02 -19.67	32.80 2.53 -9.86	28.05 2.39 -5.46	24.90 1.47 -10.19
ST LAWRENCE___ 23600	19.93 -0.40 0.00	17.99 -0.38 0.00	7.65 -0.20 0.00	6.07 -0.14 0.00	2.65 -0.07 0.00	5.25 -0.14 0.00	2.58 -0.08 0.00	8.28 -0.25 0.00	0.36 -0.01 0.00	3.64 -0.19 2.25	-4.38 -0.14 9.29	2.40 -0.07 0.00	5.28 -0.14 0.00	5.47 -0.16 0.00	2.31 -0.07 0.00	7.64 -0.21 0.00	5.78 -0.16 0.00	0.38 -0.01 0.00	-0.79 0.02 0.00	12.29 -0.34 0.00	16.52 -0.47 0.00	19.88 -0.53 0.00	19.65 -0.55 0.00	12.86 -0.37 0.00
STATION 5_MISC_HYD 23604	20.67 0.30 -0.04	18.81 0.37 -0.07	9.88 0.23 -1.80	7.65 0.14 -1.29	5.16 0.09 -2.34	7.91 0.18 -2.34	6.12 0.09 -3.36	11.49 0.27 -2.68	4.06 0.01 -3.68	8.52 0.17 -2.27	8.12 0.12 -2.94	5.62 0.06 -3.09	8.28 0.12 -2.74	9.47 0.12 -3.72	6.20 0.05 -3.77	10.61 0.15 -2.62	10.48 0.12 -4.42	6.11 0.01 -5.71	5.73 -0.02 -6.56	18.79 0.28 -5.87	20.54 0.45 -3.10	21.37 0.42 -0.54	21.57 0.52 -0.86	15.19 0.35 -1.60
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.81 0.45 -0.04	18.93 0.48 -0.07	9.91 0.26 -1.80	7.68 0.17 -1.29	5.17 0.10 -2.34	7.93 0.20 -2.34	6.13 0.10 -3.36	11.55 0.33 -2.68	4.06 0.01 -3.68	8.56 0.21 -2.27	8.15 0.15 -2.94	5.63 0.07 -3.09	8.30 0.14 -2.74	9.50 0.15 -3.72	6.21 0.06 -3.77	10.65 0.18 -2.62	10.52 0.15 -4.42	6.13 0.01 -5.73	5.74 -0.02 -6.58	18.92 0.39 -5.89	20.70 0.60 -3.11	21.55 0.60 -0.54	21.75 0.69 -0.86	15.28 0.44 -1.61
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.55 0.19 -0.04	18.71 0.26 -0.07	9.82 0.18 -1.79	7.60 0.11 -1.28	5.12 0.07 -2.33	7.86 0.14 -2.32	6.07 0.07 -3.34	11.41 0.22 -2.66	4.02 0.01 -3.65	8.46 0.13 -2.25	8.06 0.09 -2.92	5.58 0.04 -3.07	8.23 0.09 -2.72	9.41 0.09 -3.69	6.16 0.04 -3.74	10.55 0.10 -2.59	10.41 0.09 -4.38	6.06 0.01 -5.66	5.68 -0.01 -6.50	18.67 0.21 -5.82	20.42 0.36 -3.07	21.26 0.31 -0.53	21.45 0.40 -0.85	15.10 0.27 -1.59
STEEL___WIND 323596	20.86 0.48 -0.05	19.08 0.60 -0.10	10.64 0.35 -2.44	8.18 0.22 -1.75	6.02 0.13 -3.17	8.80 0.24 -3.17	7.33 0.11 -4.55	12.53 0.36 -3.63	5.36 0.01 -4.98	9.38 0.23 -3.07	9.20 0.17 -3.98	6.74 0.09 -4.19	9.32 0.19 -3.71	11.01 0.20 -5.18	7.62 0.09 -5.15	11.66 0.24 -3.57	12.12 0.19 -5.99	8.14 0.02 -7.73	8.03 -0.02 -8.87	20.93 0.34 -7.95	21.75 0.56 -4.19	21.65 0.51 -0.73	22.11 0.74 -1.16	15.93 0.53 -2.17
STEBEN_REC_LFGE 323667	21.15 0.76 -0.07	19.30 0.80 -0.12	11.40 0.38 -3.18	8.74 0.25 -2.27	6.99 0.14 -4.13	9.79 0.28 -4.13	8.73 0.14 -5.93	13.74 0.48 -4.72	6.88 0.02 -6.49	10.37 0.29 -4.00	10.45 0.21 -5.18	8.00 0.09 -5.45	10.46 0.21 -4.83	12.60 0.24 -6.73	9.19 0.11 -6.71	12.85 0.36 -4.65	14.20 0.31 -7.95	10.70 0.02 -10.28	10.70 -0.05 -11.56	23.74 0.75 -10.36	23.65 1.20 -5.46	22.63 1.27 -0.95	23.23 1.52 -1.52	17.03 0.97 -2.83
STONY___BROOK 24151	21.90 1.34 -0.25	20.08 1.25 -0.45	19.88 0.55 -11.49	14.85 0.42 -8.21	17.82 0.19 -14.91	20.66 0.36 -14.91	24.25 0.19 -21.40	26.20 0.62 -17.05	23.80 0.03 -23.40	21.53 0.52 -14.93	33.52 0.52 -27.94	31.25 0.25 -28.53	26.27 0.52 -20.33	84.35 0.58 -78.14	34.62 0.25 -31.98	35.52 0.83 -26.83	37.23 0.62 -30.67	39.46 0.05 -39.02	40.77 -0.08 -41.66	51.09 1.13 -37.33	38.24 1.58 -19.67	32.29 2.02 -9.86	27.59 1.94 -5.46	24.63 1.20 -10.19
STURGEON_POOL_HYD 23609	21.92 1.34 -0.25	20.03 1.18 -0.47	20.27 0.51 -11.91	15.13 0.40 -8.52	18.36 0.17 -15.47	21.17 0.32 -15.45	25.01 0.16 -22.19	26.78 0.56 -17.68	24.67 0.02 -24.28	21.83 0.50 -15.25	25.50 0.42 -20.03	23.06 0.19 -20.40	23.92 0.42 -18.08	35.22 0.48 -29.11	29.61 0.20 -27.03	27.89 0.66 -19.38	36.68 0.47 -30.27	39.09 0.03 -38.67	42.36 -0.06 -43.23	52.26 0.89 -38.72	38.61 1.21 -20.41	25.51 1.55 -3.54	27.37 1.50 -5.67	24.80 0.99 -10.58
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.68 1.12 -0.23	19.80 0.99 -0.43	19.21 0.42 -10.94	14.37 0.33 -7.82	17.07 0.15 -14.20	19.86 0.28 -14.19	23.17 0.14 -20.37	25.24 0.47 -16.23	22.67 0.02 -22.28	20.82 0.40 -14.34	24.56 0.34 -19.16	21.34 0.16 -18.72	22.37 0.35 -16.60	38.21 0.38 -32.19	29.94 0.17 -27.40	28.75 0.53 -20.37	35.27 0.38 -28.94	36.87 0.03 -36.45	38.80 -0.05 -39.67	48.91 0.74 -35.54	36.71 0.99 -18.72	24.90 1.24 -3.25	26.63 1.24 -5.20	23.75 0.81 -9.71
SYNERGY___BIOGAS 323694	20.99 0.62 -0.04	19.16 0.70 -0.08	10.32 0.40 -2.07	7.97 0.27 -1.48	5.56 0.15 -2.69	8.37 0.30 -2.69	6.66 0.14 -3.86	12.06 0.45 -3.07	4.60 0.02 -4.22	8.92 0.24 -2.60	8.59 0.17 -3.37	6.09 0.08 -3.54	8.71 0.15 -3.14	10.04 0.14 -4.26	6.76 0.06 -4.32	11.02 0.17 -3.00	11.15 0.14 -5.07	6.95 0.01 -6.55	6.68 -0.03 -7.51	19.80 0.43 -6.73	21.23 0.69 -3.55	21.72 0.69 -0.61	22.00 0.82 -0.98	15.64 0.56 -1.84
SYRACUSE___ENERGY_ST1 323597	20.58 0.23 -0.03	18.66 0.23 -0.06	9.47 0.12 -1.51	7.37 0.08 -1.08	4.74 0.05 -1.97	7.46 0.10 -1.97	5.54 0.05 -2.83	10.96 0.17 -2.25	3.47 0.01 -3.09	8.10 0.12 -1.91	7.62 0.09 -2.47	5.11 0.04 -2.60	7.81 0.09 -2.30	8.85 0.09 -3.12	5.58 0.04 -3.17	10.16 0.12 -2.20	9.76 0.10 -3.71	5.31 0.01 -4.91	4.81 -0.02 -5.64	17.95 0.27 -5.05	20.05 0.40 -2.66	21.30 0.42 -0.46	21.40 0.46 -0.74	14.86 0.26 -1.36
SYRACUSE___ENERGY_ST2 323598	20.58 0.23 -0.03	18.66 0.23 -0.06	9.47 0.12 -1.51	7.37 0.08 -1.08	4.74 0.05 -1.97	7.46 0.10 -1.97	5.54 0.05 -2.83	10.96 0.17 -2.25	3.47 0.01 -3.09	8.10 0.12 -1.91	7.62 0.09 -2.47	5.11 0.04 -2.60	7.81 0.09 -2.30	8.85 0.09 -3.12	5.58 0.04 -3.17	10.16 0.12 -2.20	9.76 0.10 -3.71	5.31 0.01 -4.91	4.81 -0.02 -5.64	17.95 0.27 -5.05	20.05 0.40 -2.66	21.30 0.42 -0.46	21.40 0.46 -0.74	14.86 0.26 -1.36
SYRACUSE___POWER 24017	20.62 0.27 -0.03	18.70 0.26 -0.06	9.54 0.13 -1.57	7.43 0.09 -1.12	4.82 0.05 -2.05	7.54 0.10 -2.04	5.65 0.05 -2.94	11.06 0.18 -2.34	3.59 0.01 -3.21	8.18 0.12 -1.98	7.72 0.09 -2.57	5.21 0.04 -2.70	7.90 0.09 -2.39	8.97 0.09 -3.24	5.70 0.04 -3.29	10.25 0.12 -2.28	9.90 0.10 -3.86	5.50 0.01 -5.10	5.03 -0.02 -5.86	18.17 0.28 -5.25	20.18 0.42 -2.76	21.34 0.44 -0.48	21.45 0.48 -0.77	14.96 0.30 -1.42
TRIGEN___CC 323695	21.92 1.35 -0.25	20.04 1.21 -0.45	19.86 0.52 -11.49	14.83 0.40 -8.21	17.82 0.18 -14.91	20.64 0.35 -14.91	24.24 0.18 -21.40	26.16 0.57 -17.05	23.80 0.03 -23.40	21.52 0.51 -14.93	33.49 0.49 -27.94	31.23 0.23 -28.53	26.25 0.49 -20.33	84.32 0.55 -78.14	34.60 0.24 -31.98	35.44 0.76 -26.83	37.17 0.56 -30.67	39.46 0.04 -39.02	40.78 -0.07 -41.66	50.99 1.03 -37.33	38.08 1.42 -19.67	32.06 1.79 -9.86	27.40 1.73 -5.46	24.54 1.11 -10.19

UNION___PROCESSING_DRP 323587	20.64 0.27 -0.04	18.79 0.35 -0.07	9.88 0.22 -1.81	7.65 0.14 -1.30	5.16 0.09 -2.36	7.92 0.17 -2.36	6.13 0.09 -3.38	11.49 0.26 -2.69	4.08 0.01 -3.70	8.52 0.16 -2.28	8.13 0.11 -2.96	5.64 0.05 -3.11	8.29 0.11 -2.76	9.48 0.11 -3.74	6.22 0.05 -3.79	10.62 0.14 -2.63	10.50 0.11 -4.45	6.15 0.01 -5.75	5.77 -0.02 -6.59	18.80 0.26 -5.91	20.53 0.42 -3.11	21.34 0.38 -0.54	21.55 0.49 -0.86	15.18 0.33 -1.61
UPPER HUDSON___HYD 24058	21.60 0.92 -0.35	19.81 0.79 -0.64	24.48 0.30 -16.33	18.12 0.23 -11.68	24.04 0.12 -21.20	26.82 0.24 -21.18	33.21 0.13 -30.42	33.19 0.43 -24.23	33.70 0.02 -33.31	27.02 0.26 -20.69	32.23 0.22 -26.95	30.57 0.10 -27.99	30.44 0.23 -24.79	39.69 0.23 -33.82	36.89 0.09 -34.42	32.49 0.33 -24.31	44.74 0.29 -38.51	50.11 0.02 -49.70	58.46 -0.05 -59.32	66.45 0.67 -53.15	45.94 0.94 -28.00	26.30 1.03 -4.86	29.00 1.03 -7.78	28.42 0.66 -14.51
UPPER RAQUET___HYD 24056	19.62 -0.71 0.00	17.71 -0.68 -0.01	8.41 -0.35 -0.91	7.05 -0.26 -1.09	3.30 -0.12 -0.69	6.27 -0.22 -1.10	3.34 -0.13 -0.81	10.01 -0.48 -1.95	1.20 -0.02 -0.85	5.81 -0.38 -0.11	-9.02 -0.30 13.77	3.36 -0.15 -1.04	6.23 -0.34 -1.15	6.60 -0.38 -1.34	3.03 -0.16 -0.81	8.84 -0.51 -1.50	7.00 -0.38 -1.43	1.30 -0.03 -0.94	0.11 0.05 -0.87	13.16 -0.68 -1.21	16.54 -0.84 -0.39	19.58 -0.90 -0.07	19.46 -0.85 -0.11	12.89 -0.55 -0.20
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.94 1.48 -0.13	19.99 1.36 -0.25	14.77 0.61 -6.31	11.21 0.49 -4.51	11.13 0.22 -8.19	14.01 0.43 -8.18	14.64 0.23 -11.75	18.65 0.75 -9.36	13.26 0.03 -12.86	14.53 0.57 -7.88	15.70 0.47 -10.17	13.49 0.22 -10.80	15.48 0.49 -9.58	18.80 0.52 -12.64	15.56 0.22 -12.97	17.45 0.72 -8.89	22.12 0.55 -15.63	20.68 0.04 -20.25	22.01 -0.07 -22.90	34.36 1.21 -20.52	29.44 1.63 -10.81	24.25 1.96 -1.88	25.18 1.98 -3.00	20.11 1.27 -5.60
VISCHER___FERRY HYD 24020	21.25 0.59 -0.34	19.52 0.52 -0.62	23.78 0.19 -15.74	17.62 0.15 -11.25	23.23 0.08 -20.43	25.96 0.15 -20.42	32.05 0.07 -29.32	32.12 0.23 -23.35	32.49 0.01 -32.12	26.19 0.14 -19.98	31.20 0.10 -26.05	29.52 0.06 -26.99	29.44 0.13 -23.89	38.21 0.13 -32.44	35.61 0.06 -33.17	31.55 0.19 -23.51	42.78 0.14 -36.69	47.76 0.01 -47.36	56.36 -0.02 -57.19	64.21 0.34 -51.24	44.47 0.48 -27.00	25.58 0.48 -4.68	28.23 0.53 -7.50	27.58 0.34 -14.00
V_A_10_SYNC_DSASP 323832	20.41 0.05 -0.04	18.65 0.19 -0.08	10.05 0.18 -2.02	7.76 0.09 -1.45	5.42 0.07 -2.63	8.15 0.13 -2.63	6.49 0.06 -3.77	11.70 0.16 -3.00	4.49 0.01 -4.12	8.71 0.08 -2.54	8.40 0.05 -3.29	5.96 0.03 -3.47	8.55 0.06 -3.07	9.86 0.06 -4.17	6.63 0.03 -4.22	10.85 0.06 -2.93	10.95 0.06 -4.95	6.80 0.01 -6.40	6.52 0.01 -7.34	19.25 0.04 -6.58	20.58 0.12 -3.47	21.04 0.02 -0.60	21.37 0.21 -0.96	15.20 0.17 -1.80
V_CMM_10_SYNC_DSASP 323787	20.01 -0.31 0.00	18.07 -0.31 0.00	7.68 -0.16 0.00	6.10 -0.11 0.00	2.66 -0.06 0.00	5.27 -0.12 0.00	2.60 -0.07 0.00	8.32 -0.22 0.00	0.36 -0.01 0.00	3.67 -0.16 2.25	-4.36 -0.12 9.29	2.41 -0.06 0.00	5.30 -0.12 0.00	5.50 -0.14 0.00	2.32 -0.06 0.00	7.67 -0.18 0.00	5.81 -0.13 0.00	0.38 -0.01 0.00	-0.80 0.02 0.00	12.34 -0.29 0.00	16.60 -0.40 0.00	19.97 -0.45 0.00	19.74 -0.46 0.00	12.92 -0.31 0.00
V_CMP_10_SYNC_DSASP 323788	19.71 -0.62 0.00	17.71 -0.66 0.00	3.11 -0.40 4.34	-0.01 -0.33 5.89	0.00 -0.15 2.58	-0.02 -0.28 5.13	-0.01 -0.14 2.53	-2.14 -0.44 10.23	-2.22 -0.02 2.57	-6.95 -0.30 12.73	-16.06 -0.18 20.93	-1.83 -0.11 4.18	-0.01 -0.26 5.17	-0.25 -0.29 5.60	-0.01 -0.13 2.26	-0.03 -0.40 7.48	-0.02 -0.30 5.67	-1.05 -0.04 1.40	-1.13 0.01 0.33	9.23 -0.44 2.96	16.87 -0.13 0.00	20.28 -0.13 0.00	20.13 -0.07 0.00	13.30 0.06 0.00
V_E_10_SYNC_DSASP 323830	21.89 1.46 -0.10	19.89 1.33 -0.18	12.92 0.58 -4.50	9.90 0.46 -3.22	8.79 0.22 -5.85	11.68 0.45 -5.85	11.30 0.25 -8.39	16.03 0.80 -6.69	9.59 0.04 -9.18	12.15 0.41 -5.66	12.70 0.31 -7.34	10.32 0.13 -7.72	12.52 0.26 -6.84	15.44 0.30 -9.51	12.00 0.13 -9.49	14.85 0.42 -6.58	17.59 0.40 -11.24	14.95 0.02 -14.54	15.49 -0.07 -16.38	28.48 1.17 -14.67	26.47 1.75 -7.73	23.82 2.07 -1.34	24.48 2.14 -2.15	18.60 1.36 -4.00
V_F_30_NSUNC___DSASP 323816	21.55 0.88 -0.35	19.79 0.77 -0.64	24.40 0.30 -16.25	18.07 0.24 -11.62	23.94 0.12 -21.10	26.71 0.24 -21.08	33.06 0.12 -30.28	33.05 0.40 -24.12	33.54 0.02 -33.16	26.92 0.24 -20.60	32.09 0.19 -26.84	30.43 0.10 -27.87	30.31 0.22 -24.67	39.49 0.22 -33.64	36.73 0.09 -34.26	32.37 0.32 -24.21	44.47 0.26 -38.26	49.80 0.02 -49.39	58.19 -0.04 -59.05	66.14 0.60 -52.90	45.70 0.83 -27.87	26.15 0.91 -4.84	28.86 0.92 -7.74	28.28 0.60 -14.45
V_F_30_SYNC_DSASP 323786	21.07 0.42 -0.33	19.36 0.38 -0.60	23.29 0.14 -15.30	17.27 0.12 -10.94	22.64 0.05 -19.86	25.33 0.09 -19.85	31.21 0.04 -28.50	31.41 0.16 -22.70	31.59 0.01 -31.21	25.62 0.12 -19.42	30.47 0.09 -25.33	28.75 0.05 -26.23	28.75 0.11 -23.23	37.83 0.11 -32.08	34.87 0.05 -32.44	31.00 0.17 -22.99	42.10 0.12 -36.04	46.87 0.01 -46.47	54.75 -0.01 -55.58	62.69 0.26 -49.79	43.59 0.36 -26.24	25.33 0.37 -4.55	27.89 0.40 -7.29	27.09 0.25 -13.60
V_XM_10_SYNC_DSASP 323789	19.71 -0.62 0.00	17.71 -0.66 0.00	3.11 -0.40 4.34	-0.01 -0.33 5.89	0.00 -0.15 2.58	-0.02 -0.28 5.13	-0.01 -0.14 2.53	-2.14 -0.44 10.23	-2.22 -0.02 2.57	-6.95 -0.30 12.73	-16.06 -0.18 20.93	-1.83 -0.11 4.18	-0.01 -0.26 5.17	-0.25 -0.29 5.60	-0.01 -0.13 2.26	-0.03 -0.40 7.48	-0.02 -0.30 5.67	-1.05 -0.04 1.40	-1.13 0.01 0.33	9.23 -0.44 2.96	16.87 -0.13 0.00	20.28 -0.13 0.00	20.13 -0.07 0.00	13.30 0.06 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.83 1.27 -0.24	19.94 1.12 -0.44	19.56 0.48 -11.24	14.62 0.37 -8.03	17.47 0.17 -14.58	20.28 0.32 -14.57	23.75 0.16 -20.93	25.76 0.55 -16.67	23.28 0.02 -22.89	21.28 0.47 -14.73	25.12 0.39 -19.67	21.88 0.19 -19.22	22.87 0.41 -17.05	39.12 0.45 -33.03	30.70 0.19 -28.13	29.36 0.62 -20.90	36.15 0.45 -29.76	37.91 0.03 -37.49	39.87 -0.06 -40.74	50.00 0.87 -36.50	37.39 1.17 -19.23	25.20 1.45 -3.34	26.98 1.43 -5.34	24.14 0.94 -9.97
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.95 1.38 -0.25	20.06 1.23 -0.45	19.86 0.53 -11.49	14.83 0.40 -8.21	17.82 0.19 -14.91	20.65 0.36 -14.90	24.23 0.18 -21.40	26.18 0.60 -17.04	23.79 0.03 -23.40	21.53 0.52 -14.93	25.32 0.45 -19.81	22.34 0.21 -19.66	23.31 0.46 -17.43	38.16 0.50 -32.02	30.49 0.22 -27.90	29.00 0.69 -20.46	36.72 0.50 -30.27	38.74 0.04 -38.31	40.78 -0.06 -41.65	50.86 0.90 -37.32	37.87 1.21 -19.66	25.38 1.55 -3.41	27.21 1.55 -5.46	24.46 1.03 -10.19
WADING RIVER_IC_1 23522	21.63 1.06 -0.25	19.94 1.11 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.80 0.17 -14.91	20.59 0.30 -14.91	24.22 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.39 -20.33	84.23 0.46 -78.14	34.56 0.20 -31.98	35.36 0.67 -26.83	37.11 0.49 -30.67	39.46 0.05 -39.02	40.79 -0.06 -41.66	50.85 0.89 -37.33	37.92 1.26 -19.67	31.91 1.64 -9.86	27.21 1.55 -5.46	24.37 0.94 -10.19

WADING RIVER_IC_2 23547	21.63 1.06 -0.25	19.94 1.11 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.80 0.17 -14.91	20.59 0.30 -14.91	24.22 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.39 -20.33	84.23 0.46 -78.14	34.56 0.20 -31.98	35.36 0.67 -26.83	37.11 0.49 -30.67	39.46 0.05 -39.02	40.79 -0.06 -41.66	50.85 0.89 -37.33	37.92 1.26 -19.67	31.91 1.64 -9.86	27.21 1.55 -5.46	24.37 0.94 -10.19
WADING RIVER_IC_3 23601	21.63 1.06 -0.25	19.94 1.11 -0.45	19.82 0.49 -11.49	14.80 0.37 -8.21	17.80 0.17 -14.91	20.59 0.30 -14.91	24.22 0.16 -21.40	26.10 0.52 -17.05	23.79 0.02 -23.40	21.40 0.39 -14.93	33.41 0.41 -27.94	31.20 0.20 -28.53	26.15 0.39 -20.33	84.23 0.46 -78.14	34.56 0.20 -31.98	35.36 0.67 -26.83	37.11 0.49 -30.67	39.46 0.05 -39.02	40.79 -0.06 -41.66	50.85 0.89 -37.33	37.92 1.26 -19.67	31.91 1.64 -9.86	27.21 1.55 -5.46	24.37 0.94 -10.19
WALDEN___HYDRO 24148	21.93 1.36 -0.24	20.03 1.20 -0.45	19.74 0.51 -11.38	14.75 0.40 -8.14	17.68 0.18 -14.78	20.50 0.34 -14.77	24.04 0.17 -21.21	26.02 0.59 -16.89	23.58 0.02 -23.19	21.31 0.46 -14.77	25.02 0.38 -19.58	22.13 0.18 -19.48	23.11 0.41 -17.28	37.29 0.45 -31.21	29.98 0.19 -27.41	28.54 0.62 -20.07	36.21 0.46 -29.80	38.17 0.03 -37.75	40.41 -0.06 -41.28	50.57 0.95 -36.99	37.78 1.29 -19.49	25.39 1.59 -3.38	27.18 1.56 -5.41	24.36 1.02 -10.10
WARRENSBURG____ 23737	21.60 0.92 -0.35	19.81 0.79 -0.64	24.48 0.30 -16.33	18.12 0.23 -11.68	24.04 0.12 -21.20	26.82 0.24 -21.18	33.21 0.13 -30.42	33.19 0.43 -24.23	33.70 0.02 -33.31	27.02 0.26 -20.69	32.23 0.22 -26.95	30.57 0.10 -27.99	30.44 0.23 -24.79	39.69 0.23 -33.82	36.89 0.09 -34.42	32.49 0.33 -24.31	44.74 0.29 -38.51	50.11 0.02 -49.70	58.46 -0.05 -59.32	66.45 0.67 -53.15	45.94 0.94 -28.00	26.30 1.03 -4.86	29.00 1.03 -7.78	28.42 0.66 -14.51
WATERSIDE___6 8 9 23538	21.86 1.29 -0.25	19.98 1.15 -0.45	19.83 0.50 -11.49	14.81 0.38 -8.21	17.81 0.18 -14.91	20.63 0.33 -14.90	24.22 0.16 -21.40	26.15 0.56 -17.05	23.79 0.03 -23.40	21.51 0.50 -14.93	25.29 0.42 -19.81	22.33 0.20 -19.66	23.29 0.44 -17.44	38.14 0.48 -32.02	30.48 0.21 -27.89	28.97 0.66 -20.46	36.70 0.48 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.82 0.87 -37.32	37.82 1.16 -19.67	25.33 1.50 -3.41	27.15 1.49 -5.46	24.41 0.98 -10.19
WDELAWARE___HYD 323627	21.84 1.29 -0.22	19.95 1.16 -0.41	18.74 0.51 -10.38	14.04 0.40 -7.43	16.38 0.18 -13.48	19.20 0.34 -13.47	22.17 0.17 -19.35	24.51 0.56 -15.41	21.55 0.02 -21.16	19.57 0.45 -13.04	22.34 0.39 -16.90	20.44 0.20 -17.78	21.61 0.42 -15.76	28.28 0.38 -22.26	24.46 0.08 -22.01	23.36 0.26 -15.25	32.38 0.19 -26.24	34.25 0.02 -33.84	36.83 -0.02 -37.67	46.85 0.46 -33.75	35.75 0.97 -17.78	24.73 1.23 -3.09	26.32 1.18 -4.94	23.23 0.77 -9.22
WEST BABYLON___IC 23714	22.11 1.53 -0.25	20.21 1.38 -0.45	19.95 0.61 -11.49	14.90 0.47 -8.21	17.84 0.21 -14.91	20.70 0.40 -14.91	24.27 0.21 -21.40	26.26 0.68 -17.05	23.80 0.03 -23.40	21.58 0.58 -14.93	33.56 0.56 -27.94	31.27 0.27 -28.53	26.31 0.56 -20.33	84.40 0.63 -78.14	34.63 0.27 -31.98	35.56 0.88 -26.83	37.27 0.65 -30.67	39.47 0.05 -39.02	40.77 -0.08 -41.66	51.17 1.21 -37.33	38.34 1.68 -19.67	32.41 2.14 -9.86	27.73 2.07 -5.46	24.72 1.29 -10.19
WEST CANADA___HYD 24049	20.28 -0.04 0.00	18.34 -0.04 0.00	7.83 -0.01 0.00	6.20 -0.01 0.00	2.72 0.00 0.00	5.38 0.00 0.00	2.66 0.00 0.00	8.53 -0.01 0.00	0.37 0.00 0.00	6.17 -0.01 -0.10	7.11 -0.01 -2.06	2.47 0.00 0.00	5.40 -0.01 0.00	5.62 -0.01 0.00	2.37 0.00 0.00	7.83 -0.02 0.00	5.93 -0.01 0.00	0.39 0.00 0.00	-0.81 0.00 0.00	12.62 -0.01 0.00	16.98 -0.01 0.00	20.39 -0.02 0.00	20.18 -0.02 0.00	13.23 -0.01 0.00
WESTERN_NY_WIND 24143	20.97 0.60 -0.04	19.14 0.68 -0.08	10.34 0.40 -2.09	7.98 0.27 -1.50	5.59 0.15 -2.72	8.40 0.29 -2.72	6.70 0.14 -3.90	12.08 0.44 -3.11	4.65 0.01 -4.27	8.94 0.24 -2.63	8.63 0.16 -3.41	6.13 0.08 -3.59	8.74 0.14 -3.18	10.08 0.13 -4.31	6.81 0.06 -4.37	11.05 0.16 -3.04	11.21 0.14 -5.13	7.03 0.01 -6.63	6.76 -0.03 -7.60	19.87 0.42 -6.81	21.25 0.67 -3.59	21.69 0.66 -0.62	21.99 0.79 -1.00	15.64 0.54 -1.86
WESTOVER___LESR 323668	21.24 0.82 -0.10	19.33 0.77 -0.18	12.84 0.36 -4.64	9.79 0.26 -3.32	8.88 0.13 -6.03	11.66 0.25 -6.02	11.43 0.12 -8.65	15.84 0.42 -6.89	9.85 0.02 -9.46	12.21 0.30 -5.83	12.85 0.24 -7.56	10.53 0.11 -7.95	12.72 0.25 -7.05	15.74 0.28 -9.82	12.28 0.12 -9.79	15.01 0.37 -6.79	17.83 0.28 -11.61	15.41 0.02 -15.00	16.01 -0.04 -16.86	28.31 0.57 -15.11	25.78 0.82 -7.96	22.69 0.90 -1.38	23.44 1.03 -2.21	18.02 0.66 -4.12
WETHRSFD_WT_PWR 323626	20.65 0.26 -0.06	18.90 0.41 -0.11	10.80 0.23 -2.72	8.27 0.11 -1.95	6.34 0.08 -3.54	9.07 0.14 -3.54	7.80 0.06 -5.08	12.80 0.21 -4.04	5.93 0.01 -5.56	9.65 0.15 -3.42	9.58 0.09 -4.44	7.18 0.04 -4.67	9.67 0.11 -4.14	11.54 0.14 -5.77	8.19 0.06 -5.75	12.01 0.18 -3.99	12.92 0.15 -6.82	9.21 0.01 -8.80	9.07 -0.02 -9.90	21.84 0.34 -8.87	22.27 0.60 -4.67	21.78 0.56 -0.81	22.30 0.80 -1.30	16.20 0.54 -2.42
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.75 1.19 -0.24	19.87 1.05 -0.44	19.53 0.45 -11.24	14.60 0.35 -8.04	17.48 0.16 -14.59	20.27 0.30 -14.59	23.75 0.15 -20.94	25.73 0.51 -16.68	23.29 0.02 -22.91	21.25 0.44 -14.73	25.10 0.37 -19.67	21.89 0.17 -19.24	22.87 0.38 -17.06	39.03 0.42 -32.97	30.67 0.18 -28.10	29.30 0.58 -20.87	36.14 0.43 -29.77	37.94 0.03 -37.52	39.91 -0.05 -40.77	49.98 0.81 -36.53	37.33 1.08 -19.25	25.11 1.35 -3.34	26.89 1.35 -5.35	24.09 0.88 -9.97
YORK___WARBASSE 23770	21.90 1.33 -0.25	20.01 1.18 -0.45	19.84 0.51 -11.49	14.82 0.39 -8.21	17.81 0.18 -14.91	20.64 0.35 -14.90	24.23 0.17 -21.40	26.17 0.59 -17.05	23.79 0.03 -23.40	21.52 0.52 -14.93	25.31 0.44 -19.81	22.34 0.21 -19.66	23.31 0.45 -17.44	38.15 0.50 -32.02	30.49 0.22 -27.89	29.00 0.69 -20.46	36.72 0.50 -30.28	38.74 0.04 -38.31	40.79 -0.06 -41.66	50.86 0.90 -37.32	37.87 1.22 -19.67	25.40 1.58 -3.41	27.23 1.57 -5.46	24.47 1.03 -10.19