

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/08/2023

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	26.31	25.49	24.42	24.63	25.78	27.49	29.97	31.97	30.31	28.14	24.14	24.13	23.86	24.11	21.85	22.46	22.78	27.12	35.00	39.86	41.53	37.36	30.60	26.36
24138	1.55	1.49	1.46	1.46	1.44	1.42	1.69	1.65	1.85	1.84	1.71	1.60	1.48	1.04	0.89	0.89	1.11	1.57	1.23	1.53	1.61	1.65	1.61	1.69
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.89	-5.15	-10.71	-10.42	-11.11	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
74TH STREET_GT_1	26.31	25.49	24.42	24.63	25.78	27.49	29.97	31.95	30.29	28.12	24.09	24.11	23.82	24.09	21.82	22.43	22.76	27.11	34.99	39.84	41.51	37.36	30.60	26.36
24260	1.55	1.49	1.46	1.46	1.44	1.42	1.69	1.62	1.83	1.82	1.67	1.58	1.45	1.03	0.87	0.87	1.10	1.55	1.22	1.51	1.59	1.65	1.61	1.69
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
74TH STREET_GT_2	26.31	25.49	24.42	24.63	25.78	27.49	29.97	31.95	30.29	28.12	24.09	24.11	23.82	24.09	21.82	22.43	22.76	27.11	34.99	39.84	41.51	37.36	30.60	26.36
24261	1.55	1.49	1.46	1.46	1.44	1.42	1.69	1.62	1.83	1.82	1.67	1.58	1.45	1.03	0.87	0.87	1.10	1.55	1.22	1.51	1.59	1.65	1.61	1.69
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
ADK HUDSON___FALLS	26.92	26.12	24.58	24.91	26.62	29.20	32.01	35.27	31.66	28.38	22.70	20.56	19.35	16.04	14.05	14.17	20.24	29.59	40.38	47.25	45.95	39.94	33.57	26.98
24011	1.24	1.20	1.13	1.15	1.22	1.35	1.28	1.15	1.20	0.97	0.83	0.69	0.57	0.43	0.36	0.34	0.57	0.71	0.79	1.17	1.24	1.13	1.10	1.04
	-3.13	-3.09	-1.66	-1.97	-3.59	-6.02	-8.22	-12.73	-8.68	-6.75	-1.22	-1.22	-1.56	-3.24	-3.16	-3.36	-6.08	-11.27	-24.40	-26.19	-24.05	-18.16	-11.79	-4.27
ADK RESOURCE___RCVRY	27.06	26.25	24.71	25.04	26.78	29.38	32.18	35.44	31.82	28.51	22.78	20.63	19.40	16.07	14.07	14.19	20.31	29.69	40.50	47.44	46.12	40.12	33.73	27.11
23798	1.38	1.33	1.26	1.28	1.37	1.53	1.44	1.30	1.35	1.09	0.91	0.76	0.62	0.48	0.40	0.38	0.64	0.79	0.88	1.33	1.38	1.30	1.24	1.17
	-3.14	-3.09	-1.66	-1.97	-3.60	-6.02	-8.23	-12.74	-8.69	-6.76	-1.22	-1.22	-1.55	-3.23	-3.14	-3.35	-6.08	-11.28	-24.43	-26.22	-24.08	-18.18	-11.81	-4.28
ADK S GLENS___FALLS	26.92	26.12	24.58	24.91	26.62	29.20	32.01	35.27	31.66	28.38	22.70	20.56	19.35	16.04	14.05	14.17	20.24	29.59	40.38	47.25	45.95	39.94	33.57	26.98
24028	1.24	1.20	1.13	1.15	1.22	1.35	1.28	1.15	1.20	0.97	0.83	0.69	0.57	0.43	0.36	0.34	0.57	0.71	0.79	1.17	1.24	1.13	1.10	1.04
	-3.13	-3.09	-1.66	-1.97	-3.59	-6.02	-8.22	-12.73	-8.68	-6.75	-1.22	-1.22	-1.56	-3.24	-3.16	-3.36	-6.08	-11.27	-24.40	-26.19	-24.05	-18.16	-11.79	-4.27
ADK_NYS___DAM	26.32	25.50	24.16	24.43	25.94	28.23	30.91	33.97	30.69	27.66	22.67	20.83	19.80	16.95	14.94	15.14	20.29	28.83	38.86	45.27	44.35	38.71	32.49	26.37
23527	0.81	0.76	0.81	0.78	0.74	0.72	0.67	0.62	0.68	0.64	0.74	0.63	0.57	0.42	0.36	0.36	0.48	0.62	0.55	0.76	0.76	0.64	0.68	0.67
	-2.96	-2.91	-1.57	-1.86	-3.39	-5.68	-7.73	-11.96	-8.23	-6.36	-1.26	-1.55	-2.00	-4.16	-4.05	-4.32	-6.22	-10.59	-23.13	-24.63	-22.92	-17.43	-11.13	-4.03
AIR_PRODUCTS___DRP	25.64	24.89	23.65	23.93	25.35	27.56	30.15	33.04	29.89	27.02	22.19	20.42	19.37	16.44	14.46	14.65	19.78	27.98	37.60	43.83	42.92	37.64	31.61	25.80
24190	0.23	0.24	0.35	0.35	0.26	0.24	0.18	0.11	0.17	0.15	0.33	0.34	0.29	0.22	0.18	0.19	0.26	0.14	0.12	0.18	0.19	0.19	0.16	0.24
	-2.86	-2.82	-1.52	-1.80	-3.28	-5.49	-7.46	-11.55	-7.93	-6.21	-1.20	-1.44	-1.85	-3.85	-3.75	-4.00	-5.93	-10.22	-22.30	-23.76	-22.08	-16.82	-10.76	-3.90
ALBANY___1	25.64	24.89	23.65	23.93	25.35	27.56	30.15	33.04	29.89	27.02	22.19	20.42	19.37	16.44	14.46	14.65	19.78	27.98	37.60	43.83	42.92	37.64	31.61	25.80
23571	0.23	0.24	0.35	0.35	0.26	0.24	0.18	0.11	0.17	0.15	0.33	0.34	0.29	0.22	0.18	0.19	0.26	0.14	0.12	0.18	0.19	0.19	0.16	0.24
	-2.86	-2.82	-1.52	-1.80	-3.28	-5.49	-7.46	-11.55	-7.93	-6.21	-1.20	-1.44	-1.85	-3.85	-3.75	-4.00	-5.93	-10.22	-22.30	-23.76	-22.08	-16.82	-10.76	-3.90
ALBANY___2	25.64	24.89	23.65	23.93	25.35	27.56	30.15	33.04	29.89	27.02	22.19	20.42	19.37	16.44	14.46	14.65	19.78	27.98	37.60	43.83	42.92	37.64	31.61	25.80
23572	0.23	0.24	0.35	0.35	0.26	0.24	0.18	0.11	0.17	0.15	0.33	0.34	0.29	0.22	0.18	0.19	0.26	0.14	0.12	0.18	0.19	0.19	0.16	0.24
	-2.86	-2.82	-1.52	-1.80	-3.28	-5.49	-7.46	-11.55	-7.93	-6.21	-1.20	-1.44	-1.85	-3.85	-3.75	-4.00	-5.93	-10.22	-22.30	-23.76	-22.08	-16.82	-10.76	-3.90
ALBANY___3	25.64	24.89	23.65	23.93	25.35	27.56	30.15	33.04	29.89	27.02	22.19	20.42	19.37	16.44	14.46	14.65	19.78	27.98	37.60	43.83	42.92	37.64	31.61	25.80
23573	0.23	0.24	0.35	0.35	0.26	0.24	0.18	0.11	0.17	0.15	0.33	0.34	0.29	0.22	0.18	0.19	0.26	0.14	0.12	0.18	0.19	0.19	0.16	0.24
	-2.86	-2.82	-1.52	-1.80	-3.28	-5.49	-7.46	-11.55	-7.93	-6.21	-1.20	-1.44	-1.85	-3.85	-3.75	-4.00	-5.93	-10.22	-22.30	-23.76	-22.08	-16.82	-10.76	-3.90
ALBANY___4	25.64	24.89	23.65	23.93	25.35	27.56	30.15	33.04	29.89	27.02	22.19	20.42	19.37	16.44	14.46	14.65	19.78	27.98	37.60	43.83	42.92	37.64	31.61	25.80
23574	0.23	0.24	0.35	0.35	0.26	0.24	0.18	0.11	0.17	0.15	0.33	0.34	0.29	0.22	0.18	0.19	0.26	0.14	0.12	0.18	0.19	0.19	0.16	0.24
	-2.86	-2.82	-1.52	-1.80	-3.28	-5.49	-7.46	-11.55	-7.93	-6.21	-1.20	-1.44	-1.85	-3.85	-3.75	-4.00	-5.93	-10.22	-22.30	-23.76	-22.08	-16.82	-10.76	-3.90

ALBANY___LFGE 323615	25.95 0.45 -2.94	25.19 0.46 -2.90	23.91 0.57 -1.56	24.20 0.57 -1.85	25.66 0.48 -3.38	27.96 0.48 -5.65	30.60 0.41 -7.69	33.61 0.32 -11.90	30.31 0.37 -8.16	27.36 0.33 -6.37	22.35 0.48 -1.21	20.48 0.45 -1.39	19.41 0.40 -1.79	16.38 0.30 -3.72	14.39 0.24 -3.62	14.57 0.25 -3.86	19.94 0.35 -5.99	28.43 0.28 -10.53	38.38 0.26 -22.93	44.75 0.38 -24.49	43.73 0.39 -22.68	38.28 0.39 -17.25	32.13 0.37 -11.08	26.11 0.43 -4.02
ALCOA_RYNLDS___DRP 24188	22.01 -0.54 0.00	21.39 -0.44 0.00	21.39 -0.39 0.00	21.39 -0.39 0.00	21.37 -0.44 0.00	21.35 -0.48 0.00	21.99 -0.52 0.00	21.09 -0.30 0.00	21.37 -0.41 0.00	20.37 -0.29 0.00	20.35 -0.31 0.00	18.35 -0.30 0.00	16.95 -0.28 0.00	12.19 -0.17 0.00	10.35 -0.18 0.00	10.28 -0.18 0.00	13.36 -0.23 0.00	17.37 -0.25 0.00	14.99 -0.20 0.00	19.67 -0.22 0.00	20.37 -0.29 0.00	20.39 -0.25 0.00	20.37 -0.31 0.00	21.40 -0.26 0.00
ALCOA___DSASP 323711	22.01 -0.54 0.00	21.39 -0.44 0.00	21.39 -0.39 0.00	21.39 -0.39 0.00	21.37 -0.44 0.00	21.35 -0.48 0.00	21.99 -0.52 0.00	21.09 -0.30 0.00	21.37 -0.41 0.00	20.37 -0.29 0.00	20.35 -0.31 0.00	18.35 -0.30 0.00	16.95 -0.28 0.00	12.19 -0.17 0.00	10.35 -0.18 0.00	10.28 -0.18 0.00	13.36 -0.23 0.00	17.37 -0.25 0.00	14.99 -0.20 0.00	19.67 -0.22 0.00	20.37 -0.29 0.00	20.39 -0.25 0.00	20.37 -0.31 0.00	21.40 -0.26 0.00
ALLEGHENY___COGEN 23514	24.86 1.83 -0.49	24.01 1.70 -0.48	23.48 1.44 -0.26	23.55 1.46 -0.31	24.02 1.66 -0.56	24.64 1.88 -0.93	25.69 1.91 -1.27	24.73 1.37 -1.97	24.66 1.57 -1.31	22.71 1.03 -1.02	21.52 0.72 -0.13	19.38 0.73 -0.01	17.90 0.67 0.00	12.81 0.44 0.00	10.95 0.42 0.00	10.84 0.38 0.00	14.71 0.41 -0.71	20.01 0.65 -1.74	19.62 0.74 -3.69	24.89 0.95 -4.05	25.50 1.26 -3.58	24.48 1.16 -2.68	23.87 1.36 -1.83	23.71 1.39 -0.66
ALTONA_WT_PWR 323606	22.30 -0.25 0.00	21.68 -0.15 0.00	21.57 -0.22 0.00	21.55 -0.24 0.00	21.68 -0.13 0.00	21.68 -0.15 0.00	22.42 -0.09 0.00	21.50 0.11 0.00	21.78 0.00 0.00	20.76 0.10 0.00	20.52 -0.14 0.00	18.48 -0.17 0.00	17.02 -0.21 0.00	12.20 -0.16 0.00	10.32 -0.21 0.00	10.24 -0.22 0.00	13.32 -0.27 0.00	17.51 -0.11 0.00	15.17 -0.02 0.00	19.97 0.08 0.00	20.78 0.12 0.00	20.89 0.25 0.00	20.87 0.19 0.00	21.81 0.15 0.00
AMERICAN_REF_FUEL 24010	23.12 0.14 -0.44	22.33 0.07 -0.43	21.97 -0.04 -0.23	22.04 -0.02 -0.27	22.37 0.07 -0.50	22.95 0.28 -0.84	23.79 0.14 -1.14	22.58 -0.58 -1.77	22.74 -0.22 -1.18	20.96 -0.62 -0.92	20.14 -0.64 -0.12	18.17 -0.48 -0.01	16.85 -0.38 0.00	12.14 -0.22 0.00	10.42 -0.12 0.00	10.36 -0.10 0.00	14.03 -0.20 -0.64	18.60 -0.58 -1.57	18.08 -0.43 -3.32	22.78 -0.76 -3.64	23.26 -0.62 -3.22	22.29 -0.76 -2.41	21.89 -0.44 -1.65	22.13 -0.13 -0.60
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.31 1.26 -0.49	23.49 1.18 -0.49	23.00 0.96 -0.26	23.10 1.00 -0.31	23.57 1.20 -0.57	24.20 1.42 -0.95	25.15 1.35 -1.29	24.09 0.70 -2.00	24.20 1.09 -1.33	22.32 0.62 -1.04	21.35 0.56 -0.14	19.53 0.88 -0.01	18.12 0.90 0.00	13.01 0.64 0.00	11.13 0.60 0.00	11.04 0.57 0.00	14.78 0.46 -0.73	19.77 0.39 -1.77	19.31 0.38 -3.74	24.34 0.34 -4.11	24.81 0.52 -3.63	23.74 0.37 -2.73	23.18 0.64 -1.86	23.22 0.89 -0.67
ARTHUR_KILL_GT_1 23520	26.61 1.85 -2.21	25.75 1.75 -2.17	24.61 1.65 -1.17	24.81 1.63 -1.39	25.95 1.61 -2.53	27.62 1.55 -4.24	30.10 1.82 -5.77	31.91 1.58 -8.93	30.03 1.57 -6.67	27.90 1.59 -5.65	23.85 1.42 -1.76	23.91 1.38 -3.88	23.66 1.29 -5.14	23.93 0.87 -10.70	21.70 0.76 -10.41	22.33 0.76 -11.10	22.64 0.98 -8.07	27.02 1.46 -7.94	34.84 1.06 -18.59	39.60 1.27 -18.43	41.25 1.34 -19.25	37.27 1.57 -15.07	30.85 1.86 -8.31	26.80 2.12 -3.01
ARTHUR_KILL_2 23512	26.54 1.78 -2.21	25.71 1.70 -2.17	24.57 1.61 -1.17	24.76 1.59 -1.39	25.91 1.57 -2.53	27.57 1.51 -4.24	30.04 1.76 -5.77	31.84 1.52 -8.93	29.96 1.50 -6.67	27.86 1.55 -5.65	23.78 1.36 -1.76	23.85 1.32 -3.88	23.61 1.24 -5.14	23.90 0.84 -10.70	21.68 0.74 -10.41	22.31 0.74 -11.10	22.61 0.95 -8.07	26.98 1.43 -7.94	34.79 1.02 -18.59	39.52 1.19 -18.43	41.17 1.26 -19.25	37.21 1.51 -15.07	30.79 1.80 -8.31	26.73 2.06 -3.01
ARTHUR_KILL_3 23513	26.06 1.31 -2.20	25.24 1.24 -2.17	24.17 1.22 -1.16	24.38 1.22 -1.38	25.51 1.18 -2.53	27.22 1.16 -4.23	29.70 1.42 -5.77	31.71 1.39 -8.93	30.07 1.61 -6.67	27.98 1.67 -5.65	23.99 1.57 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.15	23.99 0.93 -10.70	21.75 0.80 -10.42	22.36 0.79 -11.11	22.65 0.99 -8.07	26.93 1.38 -7.94	34.84 1.06 -18.59	39.62 1.29 -18.44	41.26 1.34 -19.26	37.13 1.42 -15.07	30.40 1.41 -8.31	26.19 1.52 -3.01
ARTHUR_KILL_COGEN 323718	26.61 1.85 -2.21	25.75 1.75 -2.17	24.61 1.65 -1.17	24.81 1.63 -1.39	25.95 1.61 -2.53	27.62 1.55 -4.24	30.10 1.82 -5.77	31.91 1.58 -8.93	30.03 1.57 -6.67	27.90 1.59 -5.65	23.85 1.42 -1.76	23.91 1.38 -3.88	23.66 1.29 -5.14	23.93 0.87 -10.70	21.70 0.76 -10.41	22.33 0.76 -11.10	22.64 0.98 -8.07	27.02 1.46 -7.94	34.84 1.06 -18.59	39.60 1.27 -18.43	41.25 1.34 -19.25	37.27 1.57 -15.07	30.85 1.86 -8.31	26.80 2.12 -3.01
ASHOKAN____ 23654	25.13 0.07 -2.51	24.34 0.04 -2.47	23.16 0.04 -1.33	23.40 0.04 -1.58	24.81 0.13 -2.88	26.82 0.17 -4.81	29.10 0.05 -6.55	31.59 0.06 -10.14	29.00 0.13 -7.09	26.41 0.06 -5.69	23.04 1.14 -1.24	21.59 1.06 -1.89	20.65 0.96 -2.46	18.12 0.63 -5.13	16.08 0.56 -4.99	16.34 0.56 -5.32	20.29 0.71 -5.99	26.67 0.07 -8.98	35.08 0.02 -19.88	40.82 0.06 -20.87	40.59 0.06 -19.87	36.00 0.15 -15.22	30.22 0.10 -9.44	25.23 0.15 -3.42
ASTORIA_EAST_ENERGY_CC1 323581	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_EAST_ENERGY_CC2 323582	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT2_1 24094	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02

ASTORIA_GT2_2 24095	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT2_3 24096	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT2_4 24097	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT3_1 24098	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT3_2 24099	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT3_3 24100	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT3_4 24101	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT4_1 24102	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT4_2 24103	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT4_3 24104	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT4_4 24105	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA_GT_1 23523	26.55 1.78 -2.22	25.72 1.70 -2.18	24.64 1.68 -1.18	24.84 1.65 -1.40	25.98 1.64 -2.54	27.69 1.62 -4.25	30.18 1.89 -5.78	32.06 1.73 -8.94	30.27 1.81 -6.68	28.11 1.80 -5.65	24.08 1.65 -1.77	24.10 1.57 -3.89	23.82 1.45 -5.15	24.08 1.01 -10.71	21.83 0.87 -10.42	22.44 0.87 -11.11	22.77 1.10 -8.08	27.13 1.57 -7.94	35.03 1.25 -18.59	39.91 1.57 -18.45	41.56 1.63 -19.27	37.51 1.79 -15.07	30.82 1.82 -8.32	26.61 1.93 -3.02
ASTORIA_GT_10 24110	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
ASTORIA_GT_11 24225	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
ASTORIA_GT_12 24226	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01

ASTORIA_GT_13 24227	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
ASTORIA_GT_5 24106	26.55 1.78 -2.22	25.72 1.70 -2.18	24.64 1.68 -1.18	24.84 1.65 -1.40	25.98 1.64 -2.54	27.69 1.62 -4.25	30.18 1.89 -5.78	32.06 1.73 -8.94	30.27 1.81 -6.68	28.11 1.80 -5.65	24.08 1.65 -1.77	24.10 1.57 -3.89	23.82 1.45 -5.15	24.08 1.01 -10.71	21.83 0.87 -10.42	22.44 0.87 -11.11	22.77 1.10 -8.08	27.13 1.57 -7.94	35.03 1.25 -18.59	39.91 1.57 -18.45	41.56 1.63 -19.27	37.51 1.79 -15.07	30.82 1.82 -8.32	26.61 1.93 -3.02
ASTORIA_GT_7 24107	26.55 1.78 -2.22	25.72 1.70 -2.18	24.64 1.68 -1.18	24.84 1.65 -1.40	25.98 1.64 -2.54	27.69 1.62 -4.25	30.18 1.89 -5.78	32.06 1.73 -8.94	30.27 1.81 -6.68	28.11 1.80 -5.65	24.08 1.65 -1.77	24.10 1.57 -3.89	23.82 1.45 -5.15	24.08 1.01 -10.71	21.83 0.87 -10.42	22.44 0.87 -11.11	22.77 1.10 -8.08	27.13 1.57 -7.94	35.03 1.25 -18.59	39.91 1.57 -18.45	41.56 1.63 -19.27	37.51 1.79 -15.07	30.82 1.82 -8.32	26.61 1.93 -3.02
ASTORIA_GT_8 24108	26.55 1.78 -2.22	25.72 1.70 -2.18	24.64 1.68 -1.18	24.84 1.65 -1.40	25.98 1.64 -2.54	27.69 1.62 -4.25	30.18 1.89 -5.78	32.06 1.73 -8.94	30.27 1.81 -6.68	28.11 1.80 -5.65	24.08 1.65 -1.77	24.10 1.57 -3.89	23.82 1.45 -5.15	24.08 1.01 -10.71	21.83 0.87 -10.42	22.44 0.87 -11.11	22.77 1.10 -8.08	27.13 1.57 -7.94	35.03 1.25 -18.59	39.91 1.57 -18.45	41.56 1.63 -19.27	37.51 1.79 -15.07	30.82 1.82 -8.32	26.61 1.93 -3.02
ASTORIA___2 24149	26.50 1.74 -2.22	25.69 1.68 -2.18	24.60 1.63 -1.18	24.81 1.63 -1.40	25.96 1.61 -2.54	27.67 1.59 -4.25	30.13 1.85 -5.78	32.02 1.69 -8.94	30.23 1.76 -6.68	28.07 1.76 -5.65	24.06 1.63 -1.77	24.08 1.55 -3.89	23.79 1.41 -5.15	24.06 0.99 -10.71	21.81 0.85 -10.42	22.43 0.86 -11.11	22.76 1.09 -8.08	27.11 1.55 -7.94	35.00 1.22 -18.59	39.87 1.53 -18.45	41.54 1.61 -19.27	37.47 1.75 -15.07	30.78 1.78 -8.32	26.59 1.91 -3.02
ASTORIA___3 23516	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
ASTORIA___4 23517	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
ASTORIA___5 23518	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
AST_ENERGY_2_CC3 323677	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
AST_ENERGY_2_CC4 323678	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
ATHENS_STG_1 23668	25.73 0.77 -2.41	24.94 0.74 -2.37	23.82 0.76 -1.28	24.04 0.74 -1.51	25.29 0.72 -2.76	27.17 0.72 -4.62	29.59 0.79 -6.30	31.88 0.75 -9.75	29.45 0.85 -6.82	26.99 0.80 -5.52	22.67 0.80 -1.20	21.26 0.76 -1.85	20.35 0.71 -2.41	17.89 0.51 -5.02	15.85 0.43 -4.89	16.10 0.43 -5.21	19.92 0.53 -5.80	26.94 0.69 -8.64	34.86 0.55 -19.12	40.61 0.66 -20.07	40.49 0.70 -19.13	36.02 0.74 -14.64	30.49 0.74 -9.06	25.75 0.80 -3.28
ATHENS_STG_2 23670	25.73 0.77 -2.41	24.94 0.74 -2.37	23.82 0.76 -1.28	24.04 0.74 -1.51	25.29 0.72 -2.76	27.17 0.72 -4.62	29.59 0.79 -6.30	31.88 0.75 -9.75	29.45 0.85 -6.82	26.99 0.80 -5.52	22.67 0.80 -1.20	21.26 0.76 -1.85	20.35 0.71 -2.41	17.89 0.51 -5.02	15.85 0.43 -4.89	16.10 0.43 -5.21	19.92 0.53 -5.80	26.94 0.69 -8.64	34.86 0.55 -19.12	40.61 0.66 -20.07	40.49 0.70 -19.13	36.02 0.74 -14.64	30.49 0.74 -9.06	25.75 0.80 -3.28
ATHENS_STG_3 23677	25.73 0.77 -2.41	24.94 0.74 -2.37	23.82 0.76 -1.28	24.04 0.74 -1.51	25.29 0.72 -2.76	27.17 0.72 -4.62	29.59 0.79 -6.30	31.88 0.75 -9.75	29.45 0.85 -6.82	26.99 0.80 -5.52	22.67 0.80 -1.20	21.26 0.76 -1.85	20.35 0.71 -2.41	17.89 0.51 -5.02	15.85 0.43 -4.89	16.10 0.43 -5.21	19.92 0.53 -5.80	26.94 0.69 -8.64	34.86 0.55 -19.12	40.61 0.66 -20.07	40.49 0.70 -19.13	36.02 0.74 -14.64	30.49 0.74 -9.06	25.75 0.80 -3.28
AUBURN___LFGE 323710	23.79 0.88 -0.36	23.01 0.83 -0.35	22.54 0.57 -0.19	22.62 0.61 -0.23	23.03 0.81 -0.41	23.44 0.92 -0.69	24.39 0.95 -0.94	23.62 0.77 -1.46	23.65 0.89 -0.97	22.07 0.66 -0.75	21.19 0.43 -0.10	19.02 0.37 -0.01	17.59 0.36 0.00	12.62 0.26 0.00	10.78 0.25 0.00	10.71 0.25 0.00	14.42 0.30 -0.53	19.42 0.51 -1.29	18.37 0.46 -2.73	23.48 0.60 -3.00	24.01 0.70 -2.65	23.31 0.68 -1.99	22.74 0.70 -1.36	22.74 0.59 -0.49
BABYLON_RES_REC 323704	29.34 2.07 -4.72	28.22 1.99 -4.41	24.76 1.81 -1.17	24.96 1.79 -1.39	26.17 1.83 -2.53	27.86 1.79 -4.24	30.28 2.00 -5.77	32.36 2.03 -8.94	30.62 2.16 -6.67	28.27 1.96 -5.65	24.20 1.78 -1.76	24.09 1.57 -3.88	23.77 1.41 -5.14	24.39 1.24 -10.79	24.83 1.05 -13.25	24.49 1.04 -13.00	25.53 1.30 -10.63	33.63 1.82 -14.19	38.52 1.50 -21.83	44.94 1.89 -23.16	44.63 1.98 -21.99	39.50 2.00 -16.86	33.70 2.07 -10.95	26.60 1.93 -3.01

BARON_WINDS___WT_PWR	24.05	23.25	22.83	22.91	23.32	24.00	25.09	24.41	24.21	22.40	21.22	19.25	17.85	12.80	10.94	10.87	14.83	20.12	20.15	25.30	25.61	24.36	23.53	23.22
323822	0.88	0.81	0.72	0.74	0.81	0.98	0.97	0.51	0.76	0.43	0.39	0.60	0.62	0.43	0.41	0.41	0.33	0.28	0.27	0.26	0.39	0.31	0.52	0.71
	-0.62	-0.61	-0.33	-0.39	-0.71	-1.19	-1.62	-2.50	-1.66	-1.31	-0.17	-0.01	0.00	0.00	0.00	0.00	-0.91	-2.22	-4.69	-5.15	-4.55	-3.41	-2.33	-0.84
BARRETT_IC_1	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23704	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_10	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23701	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_11	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23702	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_12	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23703	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_2	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23705	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_3	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23706	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_4	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23707	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_5	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23708	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_6	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23709	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_7	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23710	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_8	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23711	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT_IC_9	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23700	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT___1	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23545	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01
BARRETT___2	29.16	28.05	24.70	24.89	26.02	27.71	30.15	32.23	30.51	28.18	24.22	24.13	23.84	24.39	24.83	24.51	25.53	33.54	38.34	44.68	44.36	39.28	33.53	26.58
23546	1.89	1.81	1.74	1.72	1.68	1.64	1.87	1.90	2.05	1.88	1.80	1.60	1.48	1.24	1.05	1.06	1.30	1.73	1.32	1.63	1.71	1.78	1.90	1.91
	-4.72	-4.41	-1.17	-1.39	-2.53	-4.24	-5.77	-8.94	-6.67	-5.65	-1.76	-3.88	-5.14	-10.79	-13.25	-13.00	-10.63	-14.19	-21.83	-23.16	-21.99	-16.86	-10.95	-3.01

BAYONEEC___CTG1 323682	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG10 323750	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG2 323683	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG3 323684	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG4 323685	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG5 323686	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG6 323687	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG7 323688	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG8 323689	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BAYONEEC___CTG9 323749	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.63 1.29 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
BEACON___LESR 323632	26.00 0.59 -2.86	25.24 0.59 -2.82	23.98 0.68 -1.52	24.26 0.68 -1.80	25.68 0.59 -3.29	27.92 0.59 -5.50	30.50 0.52 -7.48	33.39 0.43 -11.57	30.26 0.52 -7.95	27.33 0.45 -6.22	22.49 0.62 -1.21	20.67 0.58 -1.45	19.60 0.50 -1.87	16.63 0.37 -3.89	14.62 0.29 -3.79	14.79 0.29 -4.04	19.97 0.42 -5.96	28.23 0.37 -10.24	37.88 0.35 -22.35	44.20 0.50 -23.81	43.31 0.52 -22.13	38.02 0.52 -16.86	31.96 0.50 -10.79	26.16 0.59 -3.91
BEAVER RIVER___HYD 24048	22.44 -0.23 -0.11	21.72 -0.22 -0.11	21.60 -0.24 -0.06	21.61 -0.24 -0.07	21.71 -0.22 -0.13	21.87 -0.18 -0.21	22.59 -0.20 -0.29	21.67 -0.17 -0.45	21.89 -0.20 -0.30	20.50 -0.39 -0.23	20.13 -0.56 -0.03	17.99 -0.65 0.00	16.62 -0.60 0.00	11.92 -0.44 0.00	10.14 -0.39 0.00	10.05 -0.41 0.00	13.26 -0.49 -0.16	17.49 -0.53 -0.40	15.66 -0.36 -0.84	20.57 -0.24 -0.92	21.20 -0.27 -0.81	21.04 -0.21 -0.61	20.83 -0.27 -0.42	21.60 -0.22 -0.15
BEEBEE_GT_13 23619	23.69 0.79 -0.35	22.87 0.70 -0.34	22.53 0.57 -0.18	22.59 0.59 -0.22	22.86 0.65 -0.40	23.33 0.83 -0.67	24.20 0.79 -0.91	23.16 0.36 -1.41	23.26 0.54 -0.93	21.55 0.16 -0.73	20.88 0.12 -0.10	18.67 0.02 -0.01	17.28 0.05 0.00	12.42 0.06 0.00	10.63 0.09 0.00	10.56 0.10 0.00	14.29 0.19 -0.51	18.97 0.11 -1.24	17.97 0.15 -2.63	22.90 0.12 -2.89	23.48 0.27 -2.55	22.74 0.19 -1.92	22.36 0.37 -1.31	22.59 0.46 -0.47
BETHLEHEM___GRP 23843	25.64 0.23 -2.86	24.89 0.24 -2.82	23.65 0.35 -1.52	23.93 0.35 -1.80	25.35 0.26 -3.28	27.56 0.24 -5.49	30.15 0.18 -7.46	33.04 0.11 -11.55	29.89 0.17 -7.93	27.02 0.15 -6.21	22.19 0.33 -1.20	20.42 0.34 -1.44	19.37 0.29 -1.85	16.44 0.22 -3.85	14.46 0.18 -3.75	14.65 0.19 -4.00	19.78 0.26 -5.93	27.98 0.14 -10.22	37.60 0.12 -22.30	43.83 0.18 -23.76	42.92 0.19 -22.08	37.64 0.19 -16.82	31.61 0.16 -10.76	25.80 0.24 -3.90
BETHLEHEM___GS1 323560	25.64 0.23 -2.86	24.89 0.24 -2.82	23.65 0.35 -1.52	23.93 0.35 -1.80	25.35 0.26 -3.28	27.56 0.24 -5.49	30.15 0.18 -7.46	33.04 0.11 -11.55	29.89 0.17 -7.93	27.02 0.15 -6.21	22.19 0.33 -1.20	20.42 0.34 -1.44	19.37 0.29 -1.85	16.44 0.22 -3.85	14.46 0.18 -3.75	14.65 0.19 -4.00	19.78 0.26 -5.93	27.98 0.14 -10.22	37.60 0.12 -22.30	43.83 0.18 -23.76	42.92 0.19 -22.08	37.64 0.19 -16.82	31.61 0.16 -10.76	25.80 0.24 -3.90

BETHLEHEM___GS2 323561	25.64 0.23 -2.86	24.89 0.24 -2.82	23.65 0.35 -1.52	23.93 0.35 -1.80	25.35 0.26 -3.28	27.56 0.24 -5.49	30.15 0.18 -7.46	33.04 0.11 -11.55	29.89 0.17 -7.93	27.02 0.15 -6.21	22.19 0.33 -1.20	20.42 0.34 -1.44	19.37 0.29 -1.85	16.44 0.22 -3.85	14.46 0.18 -3.75	14.65 0.19 -4.00	19.78 0.26 -5.93	27.98 0.14 -10.22	37.60 0.12 -22.30	43.83 0.18 -23.76	42.92 0.19 -22.08	37.64 0.19 -16.82	31.61 0.16 -10.76	25.80 0.24 -3.90
BETHLEHEM___GS3 323562	25.64 0.23 -2.86	24.89 0.24 -2.82	23.65 0.35 -1.52	23.93 0.35 -1.80	25.35 0.26 -3.28	27.56 0.24 -5.49	30.15 0.18 -7.46	33.04 0.11 -11.55	29.89 0.17 -7.93	27.02 0.15 -6.21	22.19 0.33 -1.20	20.42 0.34 -1.44	19.37 0.29 -1.85	16.44 0.22 -3.85	14.46 0.18 -3.75	14.65 0.19 -4.00	19.78 0.26 -5.93	27.98 0.14 -10.22	37.60 0.12 -22.30	43.83 0.18 -23.76	42.92 0.19 -22.08	37.64 0.19 -16.82	31.61 0.16 -10.76	25.80 0.24 -3.90
BETHLEHEM___STEEL 23779	23.70 0.68 -0.47	22.88 0.59 -0.46	22.49 0.46 -0.25	22.56 0.48 -0.30	22.96 0.61 -0.54	23.54 0.81 -0.90	24.43 0.70 -1.23	23.34 0.04 -1.90	23.44 0.39 -1.26	21.60 -0.04 -0.98	20.73 -0.06 -0.13	18.93 0.28 -0.01	17.57 0.34 0.00	12.63 0.27 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.40 0.12 -0.69	19.21 -0.09 -1.68	18.74 -0.02 -3.56	23.60 -0.20 -3.91	24.08 -0.04 -3.46	23.07 -0.17 -2.59	22.57 0.12 -1.77	22.69 0.39 -0.64
BETHPAGE_CC_5 323564	29.30 2.03 -4.72	28.18 1.94 -4.41	24.76 1.81 -1.17	24.96 1.79 -1.39	26.15 1.81 -2.53	27.84 1.77 -4.24	30.28 2.00 -5.77	32.34 2.01 -8.94	30.62 2.16 -6.67	28.27 1.96 -5.65	24.24 1.82 -1.76	24.14 1.62 -3.88	23.84 1.48 -5.14	24.41 1.26 -10.79	24.85 1.07 -13.25	24.52 1.07 -13.00	25.55 1.33 -10.63	33.61 1.80 -14.19	38.48 1.46 -21.83	44.88 1.83 -23.16	44.57 1.92 -21.99	39.44 1.94 -16.86	33.63 2.01 -10.95	26.60 1.93 -3.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.64 0.61 -0.48	22.82 0.52 -0.47	22.43 0.39 -0.25	22.52 0.44 -0.30	22.90 0.55 -0.55	23.49 0.74 -0.91	24.38 0.63 -1.25	23.32 0.00 -1.93	23.41 0.35 -1.28	21.57 -0.08 -1.00	20.69 -0.10 -0.13	18.97 0.32 -0.01	17.60 0.38 0.00	12.65 0.28 0.00	10.84 0.31 0.00	10.77 0.31 0.00	14.39 0.10 -0.70	19.20 -0.12 -1.71	18.75 -0.05 -3.61	23.62 -0.24 -3.96	24.08 -0.08 -3.51	23.04 -0.23 -2.63	22.53 0.06 -1.79	22.66 0.35 -0.65
BINGHAMTON___COGEN 23790	24.15 0.70 -0.90	23.37 0.65 -0.88	22.89 0.63 -0.48	22.98 0.63 -0.56	23.49 0.65 -1.03	24.27 0.72 -1.72	25.60 0.74 -2.35	25.56 0.53 -3.64	24.87 0.68 -2.41	23.07 0.52 -1.90	21.40 0.50 -0.25	19.22 0.56 -0.02	17.76 0.53 0.00	12.75 0.38 0.00	10.87 0.34 0.00	10.81 0.34 0.00	15.25 0.34 -1.32	21.22 0.39 -3.22	22.32 0.32 -6.81	27.74 0.38 -7.47	27.72 0.45 -6.61	26.03 0.43 -4.96	24.58 0.52 -3.38	23.52 0.63 -1.22
BLACK RIVER___HYD 24047	22.59 -0.11 -0.15	21.85 -0.13 -0.15	21.67 -0.20 -0.08	21.70 -0.18 -0.09	21.87 -0.11 -0.17	22.07 -0.04 -0.29	22.85 -0.04 -0.39	21.95 -0.04 -0.61	22.10 -0.09 -0.40	20.62 -0.35 -0.31	20.12 -0.58 -0.04	17.96 -0.69 0.00	16.61 -0.62 0.00	11.92 -0.44 0.00	10.14 -0.39 0.00	10.06 -0.40 0.00	13.33 -0.48 -0.22	17.64 -0.51 -0.54	16.00 -0.32 -1.14	21.00 -0.14 -1.25	21.62 -0.14 -1.10	21.34 -0.12 -0.83	21.06 -0.19 -0.56	21.69 -0.17 -0.20
BLISS_WT_PWR 323608	23.73 0.68 -0.50	22.92 0.59 -0.50	22.51 0.46 -0.27	22.58 0.48 -0.32	22.99 0.61 -0.58	23.58 0.78 -0.97	24.59 0.77 -1.32	23.60 0.17 -2.04	23.64 0.50 -1.35	21.83 0.10 -1.06	20.84 0.04 -0.14	19.27 0.61 -0.01	17.90 0.67 0.00	12.87 0.51 0.00	11.03 0.50 0.00	10.94 0.48 0.00	14.49 0.16 -0.74	19.39 -0.04 -1.80	19.02 0.02 -3.82	23.96 -0.12 -4.19	24.35 -0.02 -3.71	23.29 -0.12 -2.78	22.72 0.15 -1.90	22.78 0.43 -0.69
BLUE_CIRC_CHEM_DRP 24182	25.91 0.61 -2.75	25.15 0.61 -2.71	23.90 0.65 -1.46	24.17 0.65 -1.73	25.59 0.63 -3.15	27.76 0.65 -5.28	30.27 0.58 -7.18	33.01 0.51 -11.11	29.98 0.54 -7.66	27.18 0.48 -6.04	22.38 0.54 -1.19	20.65 0.52 -1.49	19.60 0.45 -1.92	16.70 0.33 -4.00	14.71 0.28 -3.90	14.90 0.28 -4.15	19.82 0.39 -5.84	27.86 0.41 -9.84	37.06 0.36 -21.51	43.24 0.48 -22.87	42.50 0.52 -21.33	37.42 0.54 -16.25	31.56 0.54 -10.34	26.00 0.59 -3.75
BOC_GAS_DRP 24189	25.85 0.54 -2.76	25.07 0.52 -2.72	23.81 0.57 -1.46	24.06 0.54 -1.73	25.49 0.52 -3.16	27.63 0.50 -5.30	30.23 0.52 -7.21	33.01 0.47 -11.15	30.02 0.57 -7.67	27.23 0.52 -6.05	22.40 0.58 -1.17	20.60 0.54 -1.41	19.55 0.50 -1.82	16.52 0.36 -3.79	14.53 0.31 -3.69	14.71 0.31 -3.94	19.74 0.39 -5.76	27.93 0.44 -9.88	37.08 0.35 -21.55	43.28 0.44 -22.95	42.48 0.48 -21.34	37.37 0.49 -16.24	31.55 0.50 -10.38	25.96 0.54 -3.76
BORALEX_4TH_BRANCH 23824	26.32 0.81 -2.96	25.50 0.76 -2.91	24.16 0.81 -1.57	24.43 0.78 -1.86	25.94 0.74 -3.39	28.23 0.72 -5.68	30.91 0.67 -7.73	33.97 0.62 -11.96	30.69 0.68 -8.23	27.66 0.64 -6.36	22.67 0.74 -1.26	20.83 0.63 -1.55	19.80 0.57 -2.00	16.95 0.42 -4.16	14.94 0.36 -4.05	15.14 0.36 -4.32	20.29 0.48 -6.22	28.83 0.62 -10.59	38.86 0.55 -23.13	45.27 0.76 -24.63	44.35 0.76 -22.92	38.71 0.64 -17.43	32.49 0.68 -11.13	26.37 0.67 -4.03
BOWLINE___1 23526	26.00 1.28 -2.17	25.19 1.22 -2.13	24.15 1.22 -1.15	24.37 1.22 -1.36	25.49 1.20 -2.49	27.17 1.18 -4.16	29.55 1.37 -5.67	31.49 1.33 -8.77	29.98 1.50 -6.69	27.86 1.49 -5.71	24.01 1.41 -1.94	24.47 1.30 -4.52	24.43 1.21 -6.00	25.72 0.87 -12.49	23.42 0.74 -12.16	24.15 0.73 -12.96	23.32 0.91 -8.82	26.68 1.27 -7.80	34.75 0.97 -18.59	39.22 1.21 -18.12	41.43 1.30 -19.46	37.28 1.32 -15.32	30.14 1.30 -8.16	26.01 1.39 -2.96
BOWLINE___2 23595	26.00 1.28 -2.17	25.19 1.22 -2.13	24.15 1.22 -1.15	24.37 1.22 -1.36	25.49 1.20 -2.49	27.17 1.18 -4.16	29.55 1.37 -5.67	31.49 1.33 -8.77	29.98 1.50 -6.69	27.86 1.49 -5.71	24.01 1.41 -1.94	24.47 1.30 -4.52	24.43 1.21 -6.00	25.70 0.87 -12.47	23.41 0.74 -12.14	24.14 0.73 -12.95	23.31 0.91 -8.81	26.69 1.27 -7.80	34.76 0.99 -18.59	39.22 1.21 -18.12	41.42 1.30 -19.46	37.28 1.32 -15.32	30.14 1.30 -8.16	26.01 1.39 -2.96
BRANSCOMB___SOLAR 323811	26.64 0.99 -3.10	25.85 0.96 -3.06	24.37 0.94 -1.65	24.67 0.94 -1.95	26.35 0.98 -3.56	28.84 1.05 -5.96	31.63 0.99 -8.14	34.86 0.88 -12.59	31.29 0.91 -8.60	28.11 0.76 -6.69	22.58 0.70 -1.22	20.49 0.58 -1.27	19.34 0.50 -1.62	16.10 0.37 -3.37	14.13 0.32 -3.28	14.26 0.30 -3.50	20.16 0.48 -6.09	29.35 0.58 -11.15	39.98 0.62 -24.17	46.72 0.92 -25.91	45.45 0.95 -23.84	39.54 0.87 -18.03	33.23 0.87 -11.68	26.72 0.82 -4.23
BROOKHAVEN___DRP 24191	29.12 1.85 -4.72	28.07 1.83 -4.41	24.66 1.70 -1.17	24.85 1.68 -1.39	26.02 1.68 -2.53	27.60 1.53 -4.24	30.04 1.76 -5.77	32.12 1.80 -8.94	30.38 1.92 -6.67	28.06 1.76 -5.65	23.97 1.55 -1.76	23.88 1.36 -3.88	23.57 1.21 -5.14	24.21 1.06 -10.79	24.72 0.94 -13.25	24.39 0.93 -13.00	25.38 1.15 -10.63	33.45 1.64 -14.19	38.51 1.49 -21.83	44.84 1.79 -23.16	44.53 1.88 -21.99	39.44 1.94 -16.86	33.57 1.94 -10.95	26.39 1.71 -3.01

BROOKLYN_NAVY_YARD 23515	26.13 1.38 -2.21	25.31 1.31 -2.17	24.24 1.28 -1.17	24.46 1.28 -1.39	25.58 1.24 -2.53	27.31 1.24 -4.24	29.79 1.51 -5.77	31.80 1.47 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.95 1.53 -1.76	23.96 1.44 -3.88	23.68 1.31 -5.15	23.99 0.93 -10.70	21.74 0.79 -10.42	22.35 0.78 -11.11	22.65 0.99 -8.07	26.96 1.41 -7.94	34.88 1.11 -18.59	39.68 1.35 -18.44	41.34 1.42 -19.26	37.17 1.47 -15.07	30.48 1.49 -8.31	26.21 1.54 -3.01
BROOKLYN___ARMY_DRP 323595	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
BROOME_2_LFGE 323671	24.15 0.70 -0.90	23.37 0.65 -0.88	22.89 0.63 -0.48	22.98 0.63 -0.56	23.49 0.65 -1.03	24.27 0.72 -1.72	25.60 0.74 -2.35	25.56 0.53 -3.64	24.87 0.68 -2.41	23.07 0.52 -1.90	21.40 0.50 -0.25	19.22 0.56 -0.02	17.76 0.53 0.00	12.75 0.38 0.00	10.87 0.34 0.00	10.81 0.34 0.00	15.25 0.34 -1.32	21.22 0.39 -3.22	22.32 0.32 -6.81	27.74 0.38 -7.47	27.72 0.45 -6.61	26.03 0.43 -4.96	24.58 0.52 -3.38	23.52 0.63 -1.22
BROOME___LFGE 323600	24.15 0.70 -0.90	23.37 0.65 -0.88	22.89 0.63 -0.48	22.98 0.63 -0.56	23.49 0.65 -1.03	24.27 0.72 -1.72	25.60 0.74 -2.35	25.56 0.53 -3.64	24.87 0.68 -2.41	23.07 0.52 -1.90	21.40 0.50 -0.25	19.22 0.56 -0.02	17.76 0.53 0.00	12.75 0.38 0.00	10.87 0.34 0.00	10.81 0.34 0.00	15.25 0.34 -1.32	21.22 0.39 -3.22	22.32 0.32 -6.81	27.74 0.38 -7.47	27.72 0.45 -6.61	26.03 0.43 -4.96	24.58 0.52 -3.38	23.52 0.63 -1.22
BURROWS___LYONSDAL 23803	22.85 0.20 -0.10	22.10 0.17 -0.10	22.08 0.24 -0.05	22.11 0.26 -0.06	22.09 0.17 -0.11	22.23 0.22 -0.19	22.99 0.23 -0.25	22.00 0.21 -0.39	22.26 0.22 -0.26	20.93 0.06 -0.20	20.77 0.08 -0.03	18.63 -0.02 0.00	17.19 -0.03 0.00	12.31 -0.05 0.00	10.49 -0.04 0.00	10.40 -0.06 0.00	13.68 -0.05 -0.14	17.90 -0.07 -0.35	15.91 -0.02 -0.74	20.84 0.14 -0.81	21.52 0.15 -0.72	21.34 0.16 -0.54	21.17 0.12 -0.37	22.03 0.24 -0.13
CAITHNESS_CC_1 323624	29.14 1.87 -4.72	28.09 1.85 -4.41	24.66 1.70 -1.17	24.85 1.68 -1.39	26.02 1.68 -2.53	27.62 1.55 -4.24	30.06 1.78 -5.77	32.14 1.82 -8.94	30.40 1.94 -6.67	28.08 1.78 -5.65	23.99 1.57 -1.76	23.90 1.38 -3.88	23.58 1.22 -5.14	24.24 1.09 -10.79	24.73 0.95 -13.25	24.40 0.94 -13.00	25.39 1.17 -10.63	33.45 1.64 -14.19	38.49 1.47 -21.83	44.82 1.77 -23.16	44.51 1.86 -21.99	39.42 1.92 -16.86	33.55 1.92 -10.95	26.39 1.71 -3.01
CALPINE BETH_PAGE_GT4 24209	29.30 2.03 -4.72	28.20 1.97 -4.41	24.76 1.81 -1.17	24.98 1.81 -1.39	26.15 1.81 -2.53	27.84 1.77 -4.24	30.28 2.00 -5.77	32.34 2.01 -8.94	30.62 2.16 -6.67	28.29 1.98 -5.65	24.26 1.84 -1.76	24.16 1.64 -3.88	23.86 1.50 -5.14	24.42 1.27 -10.79	24.86 1.08 -13.25	24.53 1.08 -13.00	25.55 1.33 -10.63	33.59 1.78 -14.19	38.46 1.44 -21.83	44.86 1.81 -23.16	44.55 1.90 -21.99	39.42 1.92 -16.86	33.61 1.99 -10.95	26.58 1.91 -3.01
CALPINE_BETH_PAGE_GT_4 323586	29.30 2.03 -4.72	28.20 1.97 -4.41	24.76 1.81 -1.17	24.98 1.81 -1.39	26.15 1.81 -2.53	27.84 1.77 -4.24	30.28 2.00 -5.77	32.34 2.01 -8.94	30.62 2.16 -6.67	28.29 1.98 -5.65	24.26 1.84 -1.76	24.16 1.64 -3.88	23.86 1.50 -5.14	24.42 1.27 -10.79	24.86 1.08 -13.25	24.53 1.08 -13.00	25.55 1.33 -10.63	33.59 1.78 -14.19	38.46 1.44 -21.83	44.86 1.81 -23.16	44.55 1.90 -21.99	39.42 1.92 -16.86	33.61 1.99 -10.95	26.58 1.91 -3.01
CALPINE_BP_GT1 23823	29.30 2.03 -4.72	28.20 1.97 -4.41	24.76 1.81 -1.17	24.98 1.81 -1.39	26.15 1.81 -2.53	27.84 1.77 -4.24	30.28 2.00 -5.77	32.34 2.01 -8.94	30.62 2.16 -6.67	28.29 1.98 -5.65	24.26 1.84 -1.76	24.16 1.64 -3.88	23.86 1.50 -5.14	24.42 1.27 -10.79	24.86 1.08 -13.25	24.53 1.08 -13.00	25.55 1.33 -10.63	33.59 1.78 -14.19	38.46 1.44 -21.83	44.86 1.81 -23.16	44.55 1.90 -21.99	39.42 1.92 -16.86	33.61 1.99 -10.95	26.58 1.91 -3.01
CALSPAN___DRP 24200	23.70 0.68 -0.47	22.88 0.59 -0.46	22.49 0.46 -0.25	22.56 0.48 -0.30	22.96 0.61 -0.54	23.54 0.81 -0.90	24.43 0.70 -1.23	23.34 0.04 -1.90	23.44 0.39 -1.26	21.60 -0.04 -0.98	20.73 -0.06 -0.13	18.93 0.28 -0.01	17.57 0.34 0.00	12.63 0.27 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.40 0.12 -0.69	19.21 -0.09 -1.68	18.74 -0.02 -3.56	23.60 -0.20 -3.91	24.08 -0.04 -3.46	23.07 -0.17 -2.59	22.57 0.12 -1.77	22.69 0.39 -0.64
CALVERTON___SOLAR 323806	29.14 1.87 -4.72	28.11 1.88 -4.41	24.70 1.74 -1.17	24.89 1.72 -1.39	26.04 1.70 -2.53	27.62 1.55 -4.24	30.06 1.78 -5.77	32.14 1.82 -8.94	30.40 1.94 -6.67	28.08 1.78 -5.65	23.99 1.57 -1.76	23.90 1.38 -3.88	23.58 1.22 -5.14	24.23 1.08 -10.79	24.72 0.94 -13.25	24.40 0.94 -13.00	25.39 1.17 -10.63	33.47 1.66 -14.19	38.57 1.55 -21.83	44.90 1.85 -23.16	44.59 1.94 -21.99	39.48 1.98 -16.86	33.61 1.99 -10.95	26.41 1.73 -3.01
CANDIGU_WT_PWR 323617	24.05 0.88 -0.62	23.25 0.81 -0.61	22.83 0.72 -0.33	22.91 0.74 -0.39	23.32 0.81 -0.71	24.00 0.98 -1.19	25.09 0.97 -1.62	24.41 0.51 -2.50	24.21 0.76 -1.66	22.40 0.43 -1.31	21.22 0.39 -0.17	19.25 0.60 -0.01	17.85 0.62 0.00	12.80 0.43 0.00	10.94 0.41 0.00	10.87 0.41 0.00	14.83 0.33 -0.91	20.12 0.28 -2.22	20.15 0.27 -4.69	25.30 0.26 -5.15	25.61 0.39 -4.55	24.36 0.31 -3.41	23.53 0.52 -2.33	23.22 0.71 -0.84
CARR STREET_E_SYR 24060	23.19 0.38 -0.26	22.43 0.35 -0.26	22.25 0.33 -0.14	22.28 0.33 -0.16	22.43 0.33 -0.30	22.68 0.35 -0.50	23.52 0.34 -0.68	22.63 0.19 -1.05	22.75 0.26 -0.70	21.33 0.12 -0.54	20.83 0.10 -0.07	18.74 0.09 0.00	17.33 0.10 0.00	12.42 0.06 0.00	10.61 0.07 0.00	10.53 0.07 0.00	14.05 0.08 -0.38	18.62 0.07 -0.93	17.25 0.09 -1.97	22.15 0.10 -2.16	22.74 0.16 -1.91	22.22 0.15 -1.43	21.84 0.19 -0.98	22.23 0.22 -0.35
CARTHAGE___PAPER 23857	22.42 -0.27 -0.13	21.70 -0.26 -0.13	21.55 -0.31 -0.07	21.59 -0.28 -0.08	21.70 -0.26 -0.15	21.87 -0.22 -0.26	22.63 -0.23 -0.35	21.74 -0.19 -0.55	21.91 -0.24 -0.36	20.49 -0.45 -0.28	20.03 -0.66 -0.04	17.88 -0.77 0.00	16.54 -0.69 0.00	11.86 -0.51 0.00	10.08 -0.45 0.00	10.00 -0.46 0.00	13.23 -0.56 -0.20	17.52 -0.58 -0.48	15.81 -0.39 -1.02	20.75 -0.26 -1.12	21.36 -0.29 -0.99	21.14 -0.25 -0.74	20.88 -0.31 -0.51	21.54 -0.30 -0.18
CASSADAGA_WT_PWR 323784	24.42 1.38 -0.50	23.61 1.29 -0.49	23.12 1.07 -0.26	23.21 1.11 -0.31	23.68 1.31 -0.57	24.31 1.53 -0.95	25.29 1.49 -1.30	24.24 0.83 -2.01	24.34 1.22 -1.34	22.45 0.74 -1.05	21.50 0.70 -0.14	19.72 1.06 -0.01	18.29 1.07 0.00	13.13 0.77 0.00	11.24 0.71 0.00	11.13 0.67 0.00	14.85 0.53 -0.73	19.87 0.48 -1.78	19.41 0.46 -3.77	24.46 0.44 -4.14	24.96 0.64 -3.66	23.88 0.49 -2.74	23.29 0.74 -1.87	23.34 1.00 -0.68

CE_DUNWOOD___DRP 24194	26.13 1.38 -2.20	25.31 1.31 -2.17	24.24 1.28 -1.17	24.45 1.28 -1.39	25.60 1.26 -2.53	27.31 1.24 -4.23	29.73 1.46 -5.76	31.72 1.41 -8.92	30.05 1.59 -6.68	27.89 1.57 -5.66	23.93 1.49 -1.79	23.99 1.38 -3.97	23.76 1.27 -5.26	24.21 0.90 -10.94	21.96 0.78 -10.65	22.59 0.77 -11.35	22.73 0.97 -8.17	26.88 1.34 -7.92	34.83 1.05 -18.60	39.61 1.31 -18.41	41.34 1.38 -19.30	37.17 1.42 -15.11	30.38 1.41 -8.29	26.12 1.45 -3.01
CE_MILLWOOD___DRP 24193	26.08 1.33 -2.20	25.28 1.29 -2.17	24.21 1.26 -1.17	24.43 1.26 -1.38	25.57 1.24 -2.52	27.27 1.22 -4.22	29.67 1.42 -5.75	31.66 1.37 -8.90	30.01 1.55 -6.68	27.83 1.51 -5.67	23.91 1.45 -1.81	24.04 1.34 -4.05	23.83 1.24 -5.36	24.40 0.88 -11.16	22.15 0.76 -10.86	22.80 0.75 -11.58	22.79 0.94 -8.26	26.83 1.30 -7.91	34.80 1.02 -18.60	39.54 1.27 -18.37	41.35 1.36 -19.32	37.16 1.38 -15.14	30.32 1.36 -8.28	26.07 1.41 -3.00
CE_NYC2_DRP 24202	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.87 1.54 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.99 1.57 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.01 0.95 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
CE_NYC_DRP 24195	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.67 1.33 -2.53	27.40 1.33 -4.24	29.85 1.57 -5.77	31.87 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.04 0.98 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.71 1.05 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.74 1.41 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.52 1.53 -8.31	26.28 1.60 -3.01
CHAFFEE___LFGE 323603	23.69 0.65 -0.49	22.87 0.57 -0.48	22.48 0.44 -0.26	22.57 0.48 -0.31	22.95 0.59 -0.56	23.55 0.78 -0.93	24.48 0.70 -1.27	23.42 0.06 -1.97	23.48 0.39 -1.31	21.66 -0.02 -1.02	20.75 -0.04 -0.13	19.03 0.37 -0.01	17.66 0.43 0.00	12.70 0.33 0.00	10.88 0.35 0.00	10.81 0.34 0.00	14.44 0.14 -0.71	19.27 -0.09 -1.74	18.86 -0.02 -3.69	23.74 -0.20 -4.05	24.20 -0.04 -3.58	23.16 -0.17 -2.68	22.61 0.10 -1.83	22.72 0.39 -0.66
CHATEAUG_WT_PWR 323614	22.24 -0.32 0.00	21.59 -0.24 0.00	21.52 -0.26 0.00	21.50 -0.28 0.00	21.61 -0.20 0.00	21.61 -0.22 0.00	22.35 -0.16 0.00	21.43 0.04 0.00	21.72 -0.07 0.00	20.68 0.02 0.00	20.45 -0.21 0.00	18.42 -0.22 0.00	16.97 -0.26 0.00	12.16 -0.20 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.29 -0.30 0.00	17.44 -0.18 0.00	15.11 -0.08 0.00	19.89 0.00 0.00	20.70 0.04 0.00	20.80 0.16 0.00	20.76 0.08 0.00	21.75 0.09 0.00
CHAT_HIGH_FALL_HYD 323578	22.24 -0.32 0.00	21.61 -0.22 0.00	21.52 -0.26 0.00	21.50 -0.28 0.00	21.61 -0.20 0.00	21.59 -0.24 0.00	22.32 -0.18 0.00	21.43 0.04 0.00	21.72 -0.07 0.00	20.70 0.04 0.00	20.47 -0.19 0.00	18.42 -0.22 0.00	16.97 -0.26 0.00	12.18 -0.19 0.00	10.31 -0.22 0.00	10.22 -0.24 0.00	13.32 -0.27 0.00	17.48 -0.14 0.00	15.14 -0.05 0.00	19.93 0.04 0.00	20.72 0.06 0.00	20.80 0.16 0.00	20.76 0.08 0.00	21.75 0.09 0.00
CHAUTAUQUA___LFGE 323629	24.21 1.17 -0.49	23.40 1.09 -0.48	22.94 0.89 -0.26	23.03 0.94 -0.31	23.48 1.11 -0.56	24.10 1.33 -0.93	25.04 1.26 -1.27	23.98 0.62 -1.97	24.07 0.98 -1.31	22.19 0.52 -1.02	21.27 0.48 -0.13	19.44 0.78 -0.01	18.02 0.79 0.00	12.94 0.58 0.00	11.08 0.55 0.00	10.99 0.53 0.00	14.73 0.42 -0.72	19.70 0.33 -1.74	19.21 0.33 -3.69	24.20 0.26 -4.05	24.68 0.43 -3.58	23.63 0.31 -2.69	23.09 0.58 -1.83	23.15 0.82 -0.66
CH_MIDHUDSON___DRP 24192	26.06 1.26 -2.24	25.24 1.20 -2.21	24.17 1.20 -1.19	24.39 1.20 -1.41	25.56 1.18 -2.58	27.30 1.16 -4.31	29.70 1.33 -5.87	31.76 1.28 -9.09	29.89 1.44 -6.67	27.64 1.41 -5.57	23.59 1.32 -1.61	23.21 1.23 -3.33	22.79 1.15 -4.41	22.34 0.82 -9.16	20.15 0.69 -8.92	20.67 0.70 -9.51	21.88 0.86 -7.43	26.88 1.20 -8.07	34.73 0.94 -18.60	39.82 1.19 -18.74	41.02 1.26 -19.10	36.78 1.28 -14.86	30.39 1.26 -8.45	26.05 1.32 -3.06
CH_MISC_IPPS 23765	26.19 1.42 -2.22	25.37 1.35 -2.19	24.34 1.37 -1.18	24.55 1.37 -1.40	25.71 1.35 -2.55	27.47 1.38 -4.27	29.86 1.55 -5.81	31.87 1.50 -8.99	30.04 1.63 -6.62	27.77 1.57 -5.55	23.75 1.47 -1.63	23.43 1.36 -3.42	22.99 1.24 -4.52	22.64 0.87 -9.41	20.44 0.75 -9.16	20.98 0.75 -9.77	22.01 0.91 -7.51	26.92 1.32 -7.98	34.68 1.03 -18.46	39.76 1.33 -18.54	41.07 1.42 -18.99	36.89 1.47 -14.79	30.47 1.43 -8.36	26.21 1.52 -3.03
CH_RES_BVR_FALLS 23983	22.12 -0.43 0.00	21.46 -0.37 0.00	21.44 -0.35 0.00	21.46 -0.33 0.00	21.46 -0.35 0.00	21.46 -0.37 0.00	22.14 -0.36 0.00	21.13 -0.26 0.00	21.48 -0.31 0.00	20.43 -0.23 0.00	20.41 -0.25 0.00	18.42 -0.22 0.00	17.00 -0.22 0.00	12.21 -0.15 0.00	10.39 -0.14 0.00	10.31 -0.15 0.00	13.41 -0.18 0.00	17.43 -0.19 0.00	15.02 -0.17 0.00	19.69 -0.20 0.00	20.43 -0.23 0.00	20.41 -0.23 0.00	20.43 -0.25 0.00	21.40 -0.26 0.00
CH_RES_NIAGARA 23895	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
CH_RES_SYRACUSE 23985	23.34 0.50 -0.29	22.57 0.46 -0.28	22.37 0.44 -0.15	22.40 0.44 -0.18	22.57 0.44 -0.33	22.86 0.48 -0.56	23.74 0.47 -0.76	22.90 0.34 -1.17	22.95 0.39 -0.78	21.51 0.25 -0.61	20.95 0.21 -0.08	18.84 0.19 -0.01	17.42 0.19 0.00	12.50 0.14 0.00	10.66 0.13 0.00	10.59 0.13 0.00	14.17 0.15 -0.43	18.83 0.18 -1.04	17.55 0.17 -2.19	22.52 0.22 -2.41	23.08 0.29 -2.13	22.50 0.27 -1.60	22.08 0.31 -1.09	22.40 0.35 -0.39
CLINTON_WT_PWR 323605	22.24 -0.32 0.00	21.59 -0.24 0.00	21.52 -0.26 0.00	21.50 -0.28 0.00	21.61 -0.20 0.00	21.61 -0.22 0.00	22.35 -0.16 0.00	21.43 0.04 0.00	21.72 -0.07 0.00	20.68 0.02 0.00	20.45 -0.21 0.00	18.42 -0.22 0.00	16.97 -0.26 0.00	12.16 -0.20 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.29 -0.30 0.00	17.44 -0.18 0.00	15.11 -0.08 0.00	19.89 0.00 0.00	20.70 0.04 0.00	20.80 0.16 0.00	20.76 0.08 0.00	21.75 0.09 0.00
CLINTON___LFGE 323618	22.44 -0.11 0.00	21.79 -0.04 0.00	21.70 -0.09 0.00	21.65 -0.13 0.00	21.78 -0.02 0.00	21.79 -0.04 0.00	22.55 0.05 0.00	21.65 0.26 0.00	21.94 0.15 0.00	20.91 0.25 0.00	20.66 0.00 0.00	18.61 -0.04 0.00	17.14 -0.09 0.00	12.29 -0.07 0.00	10.39 -0.14 0.00	10.30 -0.16 0.00	13.41 -0.18 0.00	17.64 0.02 0.00	15.28 0.09 0.00	20.11 0.22 0.00	20.93 0.27 0.00	21.01 0.37 0.00	20.95 0.27 0.00	21.92 0.26 0.00

COLONIE_LFGE__ 323577	26.26 0.68 -3.03	25.47 0.65 -2.98	24.09 0.70 -1.61	24.37 0.68 -1.90	25.94 0.65 -3.48	28.33 0.68 -5.82	31.04 0.61 -7.92	34.19 0.53 -12.26	30.77 0.59 -8.40	27.68 0.50 -6.53	22.45 0.56 -1.23	20.50 0.48 -1.37	19.41 0.43 -1.76	16.34 0.32 -3.65	14.35 0.26 -3.55	14.52 0.27 -3.79	20.07 0.38 -6.10	28.92 0.44 -10.86	39.22 0.42 -23.61	45.75 0.62 -25.24	44.63 0.64 -23.33	38.90 0.56 -17.70	32.66 0.58 -11.40	26.38 0.59 -4.13
COPENHAGEN_WT_PWR 323753	22.62 -0.09 -0.16	21.88 -0.11 -0.16	21.69 -0.18 -0.08	21.73 -0.15 -0.10	21.88 -0.11 -0.18	22.09 -0.04 -0.30	22.87 -0.04 -0.41	21.96 -0.06 -0.64	22.12 -0.09 -0.42	20.66 -0.33 -0.33	20.17 -0.54 -0.04	17.99 -0.65 0.00	16.64 -0.59 0.00	11.94 -0.42 0.00	10.16 -0.37 0.00	10.08 -0.38 0.00	13.37 -0.45 -0.23	17.71 -0.47 -0.56	16.08 -0.30 -0.19	21.04 -0.16 -0.131	21.67 -0.14 -0.16	21.38 -0.12 -0.87	21.11 -0.17 -0.59	21.70 -0.17 -0.21
CORNELL____ 23752	24.24 1.06 -0.63	23.45 1.00 -0.62	23.10 0.98 -0.33	23.18 1.00 -0.39	23.53 1.00 -0.72	24.10 1.07 -1.20	25.25 1.10 -1.64	24.82 0.90 -2.53	24.49 1.02 -1.68	22.79 0.80 -1.32	21.62 0.78 -0.17	19.36 0.71 -0.01	17.88 0.65 0.00	12.81 0.44 0.00	10.93 0.40 0.00	10.87 0.41 0.00	14.99 0.48 -0.92	20.46 0.60 -2.24	20.48 0.55 -4.75	25.84 0.74 -5.21	26.11 0.85 -4.61	24.92 0.83 -3.45	23.90 0.87 -2.36	23.49 0.98 -0.85
COXSACKIE____GT 23611	26.13 0.92 -2.65	25.32 0.87 -2.61	24.13 0.94 -1.41	24.39 0.94 -1.67	25.81 0.96 -3.04	28.00 1.07 -5.10	30.45 1.01 -6.93	33.04 0.92 -10.73	30.11 0.89 -7.44	27.24 0.68 -5.90	22.70 0.83 -1.22	21.06 0.75 -1.67	20.02 0.62 -2.17	17.28 0.40 -4.52	15.30 0.37 -4.40	15.54 0.39 -4.69	20.04 0.52 -5.93	27.67 0.55 -9.50	36.58 0.52 -20.88	42.77 0.80 -22.08	42.26 0.83 -20.78	37.41 0.91 -15.86	31.54 0.87 -9.99	26.15 0.87 -3.62
CPV_VALLEY____CC1 323721	24.58 0.41 -1.62	23.79 0.37 -1.59	23.01 0.37 -0.86	23.17 0.37 -1.02	24.01 0.35 -1.86	25.31 0.37 -3.11	27.14 0.41 -4.23	28.30 0.36 -6.55	26.09 0.54 -3.76	23.97 0.62 -2.69	20.81 0.62 0.47	16.21 0.60 3.03	13.68 0.55 4.09	4.23 0.38 8.51	2.57 0.33 8.29	1.95 0.32 8.84	12.52 0.39 1.46	23.93 0.55 -5.77	26.26 0.27 -10.80	33.62 0.32 -13.41	30.52 0.35 -9.51	27.65 0.37 -6.64	27.14 0.37 -6.09	24.35 0.48 -2.21
CPV_VALLEY____CC2 323722	24.58 0.41 -1.62	23.79 0.37 -1.59	23.01 0.37 -0.86	23.17 0.37 -1.02	24.01 0.35 -1.86	25.31 0.37 -3.11	27.14 0.41 -4.23	28.30 0.36 -6.55	26.09 0.54 -3.76	23.97 0.62 -2.69	20.81 0.62 0.47	16.21 0.60 3.03	13.68 0.55 4.09	4.23 0.38 8.51	2.57 0.33 8.29	1.95 0.32 8.84	12.52 0.39 1.46	23.93 0.55 -5.77	26.26 0.27 -10.80	33.62 0.32 -13.41	30.52 0.35 -9.51	27.65 0.37 -6.64	27.14 0.37 -6.09	24.35 0.48 -2.21
CRESCENT____HYD 24018	26.26 0.68 -3.03	25.47 0.65 -2.98	24.09 0.70 -1.61	24.37 0.68 -1.90	25.94 0.65 -3.48	28.33 0.68 -5.82	31.04 0.61 -7.92	34.19 0.53 -12.26	30.77 0.59 -8.40	27.68 0.50 -6.53	22.45 0.56 -1.23	20.50 0.48 -1.37	19.41 0.43 -1.76	16.34 0.32 -3.65	14.35 0.26 -3.55	14.52 0.27 -3.79	20.07 0.38 -6.10	28.92 0.44 -10.86	39.22 0.42 -23.61	45.75 0.62 -25.24	44.63 0.64 -23.33	38.90 0.56 -17.70	32.66 0.58 -11.40	26.38 0.59 -4.13
CRICKET____VALLEY_CC1 323756	25.81 0.97 -2.29	25.03 0.94 -2.26	23.94 0.94 -1.22	24.16 0.94 -1.44	25.33 0.89 -2.63	27.11 0.87 -4.40	29.44 0.95 -5.99	31.58 0.92 -9.27	29.60 1.05 -6.77	26.59 1.03 -4.90	23.27 1.03 -1.58	22.80 0.97 -3.19	22.35 0.91 -4.21	21.79 0.67 -8.76	19.62 0.57 -8.52	20.12 0.57 -9.09	21.60 0.69 -7.32	26.78 0.93 -8.23	34.79 0.71 -18.89	39.91 0.90 -19.13	40.94 0.95 -19.33	36.58 0.93 -15.01	30.24 0.93 -8.63	25.74 0.95 -3.13
CRICKET____VALLEY_CC2 323757	25.81 0.97 -2.29	25.03 0.94 -2.26	23.94 0.94 -1.22	24.16 0.94 -1.44	25.33 0.89 -2.63	27.11 0.87 -4.40	29.44 0.95 -5.99	31.58 0.92 -9.27	29.60 1.05 -6.77	26.59 1.03 -4.90	23.27 1.03 -1.58	22.80 0.97 -3.19	22.35 0.91 -4.21	21.79 0.67 -8.76	19.62 0.57 -8.52	20.12 0.57 -9.09	21.60 0.69 -7.32	26.78 0.93 -8.23	34.79 0.71 -18.89	39.91 0.90 -19.13	40.94 0.95 -19.33	36.58 0.93 -15.01	30.24 0.93 -8.63	25.74 0.95 -3.13
CRICKET____VALLEY_CC3 323758	25.81 0.97 -2.29	25.03 0.94 -2.26	23.94 0.94 -1.22	24.16 0.94 -1.44	25.33 0.89 -2.63	27.11 0.87 -4.40	29.44 0.95 -5.99	31.58 0.92 -9.27	29.60 1.05 -6.77	26.59 1.03 -4.90	23.27 1.03 -1.58	22.80 0.97 -3.19	22.35 0.91 -4.21	21.79 0.67 -8.76	19.62 0.57 -8.52	20.12 0.57 -9.09	21.60 0.69 -7.32	26.78 0.93 -8.23	34.79 0.71 -18.89	39.91 0.90 -19.13	40.94 0.95 -19.33	36.58 0.93 -15.01	30.24 0.93 -8.63	25.74 0.95 -3.13
CRUCIBLE_METL_DRP 24180	23.34 0.50 -0.29	22.57 0.46 -0.28	22.37 0.44 -0.15	22.40 0.44 -0.18	22.57 0.44 -0.33	22.86 0.48 -0.56	23.74 0.47 -0.76	22.90 0.34 -1.17	22.95 0.39 -0.78	21.51 0.25 -0.61	20.95 0.21 -0.08	18.84 0.19 -0.01	17.42 0.19 0.00	12.50 0.14 0.00	10.66 0.13 0.00	10.59 0.13 0.00	14.17 0.15 -0.43	18.83 0.18 -1.04	17.55 0.17 -2.19	22.52 0.22 -2.41	23.08 0.29 -2.13	22.50 0.27 -1.60	22.08 0.31 -1.09	22.40 0.35 -0.39
DAHOWA____HYDRO 323763	26.70 1.04 -3.11	25.90 1.00 -3.07	24.42 0.98 -1.65	24.72 0.98 -1.96	26.40 1.03 -3.57	28.92 1.11 -5.98	31.73 1.06 -8.17	34.97 0.94 -12.64	31.39 0.98 -8.63	28.16 0.78 -6.71	22.58 0.70 -1.22	20.47 0.58 -1.25	19.30 0.48 -1.60	16.05 0.37 -3.32	14.08 0.32 -3.23	14.21 0.30 -3.45	20.15 0.48 -6.09	29.41 0.60 -11.19	40.10 0.65 -24.26	46.88 0.97 -26.02	45.59 1.01 -23.92	39.65 0.93 -18.08	33.31 0.91 -11.72	26.78 0.87 -4.25
DANC____LFGE 323619	22.67 -0.07 -0.18	21.92 -0.09 -0.18	21.73 -0.15 -0.10	21.77 -0.13 -0.12	21.93 -0.09 -0.21	22.14 -0.04 -0.35	22.94 -0.04 -0.48	22.05 -0.09 -0.74	22.19 -0.09 -0.49	20.73 -0.31 -0.38	20.26 -0.45 -0.05	18.13 -0.52 0.00	16.76 -0.46 0.00	12.03 -0.33 0.00	10.25 -0.28 0.00	10.17 -0.29 0.00	13.51 -0.35 -0.27	17.89 -0.39 -0.66	16.32 -0.26 -1.39	21.24 -0.18 -1.53	21.85 -0.17 -1.35	21.49 -0.17 -1.01	21.20 -0.17 -0.69	21.72 -0.20 -0.25
DANSKAMMER____1 23586	26.19 1.42 -2.22	25.37 1.35 -2.19	24.34 1.37 -1.18	24.55 1.37 -1.40	25.71 1.35 -2.55	27.47 1.38 -4.27	29.86 1.55 -5.81	31.87 1.50 -8.99	30.04 1.63 -6.62	27.77 1.57 -5.55	23.75 1.47 -1.63	23.43 1.36 -3.42	22.99 1.24 -4.52	22.64 0.87 -9.41	20.44 0.75 -9.16	20.98 0.75 -9.77	22.01 0.91 -7.51	26.92 1.32 -7.98	34.68 1.03 -18.46	39.76 1.33 -18.54	41.07 1.42 -18.99	36.89 1.47 -14.79	30.47 1.43 -8.36	26.21 1.52 -3.03
DANSKAMMER____2 23589	26.19 1.42 -2.22	25.37 1.35 -2.19	24.34 1.37 -1.18	24.55 1.37 -1.40	25.71 1.35 -2.55	27.47 1.38 -4.27	29.86 1.55 -5.81	31.87 1.50 -8.99	30.04 1.63 -6.62	27.77 1.57 -5.55	23.75 1.47 -1.63	23.43 1.36 -3.42	22.99 1.24 -4.52	22.64 0.87 -9.41	20.44 0.75 -9.16	20.98 0.75 -9.77	22.01 0.91 -7.51	26.92 1.32 -7.98	34.68 1.03 -18.46	39.76 1.33 -18.54	41.07 1.42 -18.99	36.89 1.47 -14.79	30.47 1.43 -8.36	26.21 1.52 -3.03

DANSKAMMER___3 23590	26.19 1.42 -2.22	25.37 1.35 -2.19	24.34 1.37 -1.18	24.55 1.37 -1.40	25.71 1.35 -2.55	27.47 1.38 -4.27	29.86 1.55 -5.81	31.87 1.50 -8.99	30.04 1.63 -6.62	27.77 1.57 -5.55	23.75 1.47 -1.63	23.43 1.36 -3.42	22.99 1.24 -4.52	22.64 0.87 -9.41	20.44 0.75 -9.16	20.98 0.75 -9.77	22.01 0.91 -7.51	26.92 1.32 -7.98	34.68 1.03 -18.46	39.76 1.33 -18.54	41.07 1.42 -18.99	36.89 1.47 -14.79	30.47 1.43 -8.36	26.21 1.52 -3.03
DANSKAMMER___4 23591	26.19 1.42 -2.22	25.37 1.35 -2.19	24.34 1.37 -1.18	24.55 1.37 -1.40	25.71 1.35 -2.55	27.47 1.38 -4.27	29.86 1.55 -5.81	31.87 1.50 -8.99	30.04 1.63 -6.62	27.77 1.57 -5.55	23.75 1.47 -1.63	23.43 1.36 -3.42	22.99 1.24 -4.52	22.64 0.87 -9.41	20.44 0.75 -9.16	20.98 0.75 -9.77	22.01 0.91 -7.51	26.92 1.32 -7.98	34.68 1.03 -18.46	39.76 1.33 -18.54	41.07 1.42 -18.99	36.89 1.47 -14.79	30.47 1.43 -8.36	26.21 1.52 -3.03
DANSKAMMER___DIESEL 23592	26.19 1.42 -2.22	25.37 1.35 -2.19	24.34 1.37 -1.18	24.55 1.37 -1.40	25.71 1.35 -2.55	27.47 1.38 -4.27	29.86 1.55 -5.81	31.87 1.50 -8.99	30.04 1.63 -6.62	27.77 1.57 -5.55	23.75 1.47 -1.63	23.43 1.36 -3.42	22.99 1.24 -4.52	22.64 0.87 -9.41	20.44 0.75 -9.16	20.98 0.75 -9.77	22.01 0.91 -7.51	26.92 1.32 -7.98	34.68 1.03 -18.46	39.76 1.33 -18.54	41.07 1.42 -18.99	36.89 1.47 -14.79	30.47 1.43 -8.36	26.21 1.52 -3.03
DARBY___SOLAR 323810	26.67 1.02 -3.10	25.87 0.98 -3.06	24.39 0.96 -1.65	24.72 0.98 -1.95	26.37 1.00 -3.56	28.88 1.09 -5.96	31.66 1.01 -8.14	34.90 0.92 -12.59	31.34 0.96 -8.60	28.13 0.78 -6.69	22.60 0.72 -1.22	20.51 0.60 -1.26	19.36 0.52 -1.62	16.11 0.38 -3.37	14.13 0.33 -3.28	14.27 0.31 -3.49	20.17 0.49 -6.09	29.37 0.60 -11.15	40.00 0.64 -24.18	46.76 0.95 -25.92	45.50 0.99 -23.85	39.58 0.91 -18.03	33.25 0.89 -11.68	26.76 0.87 -4.23
DASHVILLE___HYD 23610	25.80 0.95 -2.30	25.01 0.92 -2.27	23.94 0.94 -1.22	24.17 0.94 -1.45	25.36 0.92 -2.64	27.15 0.90 -4.42	29.63 1.10 -6.02	31.82 1.11 -9.32	29.65 1.26 -6.60	27.32 1.28 -5.38	23.49 1.55 -1.28	22.28 1.46 -2.18	21.44 1.34 -2.87	19.25 0.93 -5.96	17.14 0.80 -5.80	17.44 0.79 -6.19	20.61 0.95 -6.07	26.94 1.06 -8.26	34.42 0.74 -18.49	40.00 0.92 -19.20	40.29 1.01 -18.62	36.05 1.09 -14.32	30.36 1.01 -8.67	25.97 1.17 -3.14
DELAWARE___LFGE 323621	24.78 1.02 -1.21	23.98 0.96 -1.19	23.39 0.96 -0.64	23.53 0.98 -0.76	24.16 0.96 -1.39	25.16 1.00 -2.33	26.78 1.10 -3.18	27.29 0.98 -4.91	26.11 1.13 -3.20	24.16 1.03 -2.47	21.88 0.99 -0.23	19.27 0.95 0.33	17.62 0.86 0.47	12.00 0.62 0.98	10.12 0.54 0.95	9.97 0.52 1.01	15.56 0.63 -1.34	22.77 0.81 -4.34	24.86 0.64 -9.04	30.82 0.84 -10.10	30.23 0.91 -8.66	28.00 0.93 -6.43	26.18 0.93 -4.56	24.36 1.04 -1.65
DOGLEVILLE___HYD 23807	22.03 -0.52 0.00	21.35 -0.48 0.00	21.35 -0.44 0.00	21.35 -0.44 0.00	21.35 -0.46 0.00	21.35 -0.48 0.00	21.96 -0.54 0.00	20.90 -0.49 0.00	21.33 -0.46 0.00	20.18 -0.47 0.00	20.31 -0.35 0.00	18.27 -0.37 0.00	16.86 -0.36 0.00	12.09 -0.27 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.28 -0.31 0.00	17.16 -0.46 0.00	14.78 -0.41 0.00	19.39 -0.50 0.00	20.14 -0.52 0.00	20.17 -0.47 0.00	20.27 -0.41 0.00	21.34 -0.32 0.00
DUNKIRK___1 23563	24.16 1.13 -0.49	23.36 1.05 -0.48	22.91 0.87 -0.26	22.98 0.89 -0.31	23.43 1.07 -0.56	24.03 1.27 -0.93	24.99 1.21 -1.27	23.93 0.58 -1.97	24.03 0.94 -1.31	22.15 0.48 -1.02	21.23 0.43 -0.13	19.38 0.73 -0.01	17.98 0.76 0.00	12.92 0.56 0.00	11.06 0.53 0.00	10.97 0.51 0.00	14.70 0.39 -0.71	19.66 0.30 -1.74	19.17 0.30 -3.68	24.17 0.24 -4.04	24.65 0.41 -3.58	23.59 0.27 -2.68	23.04 0.54 -1.83	23.13 0.80 -0.66
DUNKIRK___2 23564	24.16 1.13 -0.49	23.36 1.05 -0.48	22.91 0.87 -0.26	22.98 0.89 -0.31	23.43 1.07 -0.56	24.03 1.27 -0.93	24.99 1.21 -1.27	23.93 0.58 -1.97	24.03 0.94 -1.31	22.15 0.48 -1.02	21.23 0.43 -0.13	19.38 0.73 -0.01	17.98 0.76 0.00	12.92 0.56 0.00	11.06 0.53 0.00	10.97 0.51 0.00	14.70 0.39 -0.71	19.66 0.30 -1.74	19.17 0.30 -3.68	24.17 0.24 -4.04	24.65 0.41 -3.58	23.59 0.27 -2.68	23.04 0.54 -1.83	23.13 0.80 -0.66
DUNKIRK___3 23565	23.96 0.92 -0.48	23.14 0.83 -0.48	22.72 0.68 -0.26	22.79 0.70 -0.30	23.21 0.85 -0.55	23.83 1.07 -0.93	24.76 0.99 -1.27	23.71 0.36 -1.96	23.78 0.70 -1.30	21.94 0.27 -1.01	21.02 0.23 -0.13	19.21 0.56 -0.01	17.83 0.60 0.00	12.81 0.44 0.00	10.96 0.43 0.00	10.89 0.43 0.00	14.59 0.29 -0.71	19.49 0.14 -1.73	19.04 0.18 -3.67	23.97 0.06 -4.03	24.43 0.21 -3.56	23.39 0.08 -2.67	22.87 0.37 -1.82	22.93 0.61 -0.66
DUNKIRK___4 23566	23.96 0.92 -0.48	23.14 0.83 -0.48	22.72 0.68 -0.26	22.79 0.70 -0.30	23.21 0.85 -0.55	23.83 1.07 -0.93	24.76 0.99 -1.27	23.71 0.36 -1.96	23.78 0.70 -1.30	21.94 0.27 -1.01	21.02 0.23 -0.13	19.21 0.56 -0.01	17.83 0.60 0.00	12.81 0.44 0.00	10.96 0.43 0.00	10.89 0.43 0.00	14.59 0.29 -0.71	19.49 0.14 -1.73	19.04 0.18 -3.67	23.97 0.06 -4.03	24.43 0.21 -3.56	23.39 0.08 -2.67	22.87 0.37 -1.82	22.93 0.61 -0.66
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.18 1.42 -2.21	25.36 1.35 -2.17	24.29 1.33 -1.17	24.50 1.33 -1.39	25.65 1.31 -2.53	27.36 1.29 -4.24	29.79 1.51 -5.77	31.80 1.47 -8.93	30.11 1.65 -6.67	27.94 1.63 -5.65	23.97 1.55 -1.76	23.96 1.44 -3.88	23.70 1.33 -5.14	24.02 0.95 -10.70	21.76 0.81 -10.42	22.37 0.81 -11.11	22.67 1.01 -8.07	26.96 1.41 -7.94	34.88 1.11 -18.59	39.70 1.37 -18.44	41.39 1.47 -19.26	37.19 1.49 -15.07	30.44 1.45 -8.31	26.19 1.52 -3.01
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.05 1.31 -2.19	25.23 1.24 -2.16	24.21 1.26 -1.16	24.42 1.26 -1.38	25.56 1.24 -2.51	27.28 1.24 -4.20	29.67 1.44 -5.72	31.64 1.39 -8.86	29.89 1.52 -6.58	27.68 1.49 -5.54	23.73 1.38 -1.69	23.61 1.30 -3.66	23.26 1.19 -4.85	23.27 0.83 -10.08	21.06 0.72 -9.81	21.64 0.72 -10.46	22.23 0.87 -7.76	26.72 1.23 -7.87	34.48 0.96 -18.34	39.39 1.21 -18.28	40.91 1.30 -18.95	36.78 1.34 -14.80	30.25 1.32 -8.24	26.06 1.41 -2.99
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.39 1.62 -2.22	25.56 1.55 -2.18	24.51 1.55 -1.18	24.70 1.52 -1.40	25.83 1.48 -2.54	27.52 1.44 -4.25	30.00 1.71 -5.78	31.89 1.56 -8.93	30.09 1.63 -6.67	27.94 1.63 -5.65	23.93 1.51 -1.76	23.96 1.44 -3.88	23.70 1.33 -5.14	23.98 0.91 -10.70	21.74 0.79 -10.41	22.36 0.79 -11.10	22.67 1.01 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.33 1.63 -15.07	30.65 1.65 -8.32	26.48 1.80 -3.02
EAST HAMPTON___GT 23717	29.91 2.64 -4.72	28.85 2.62 -4.41	25.37 2.42 -1.17	25.57 2.40 -1.39	26.78 2.44 -2.53	28.36 2.29 -4.24	30.80 2.52 -5.77	32.89 2.57 -8.94	31.18 2.72 -6.67	28.82 2.52 -5.65	24.57 2.15 -1.76	24.42 1.90 -3.88	24.05 1.69 -5.14	24.55 1.40 -10.79	24.98 1.20 -13.25	24.68 1.22 -13.00	25.77 1.55 -10.63	34.14 2.33 -14.19	39.19 2.17 -21.83	45.69 2.65 -23.16	45.39 2.75 -21.99	40.27 2.77 -16.86	34.40 2.77 -10.95	27.14 2.47 -3.01

EAST RIVER___6 23660	26.27 1.51 -2.21	25.44 1.44 -2.17	24.37 1.42 -1.17	24.57 1.40 -1.39	25.71 1.37 -2.53	27.45 1.38 -4.24	29.92 1.64 -5.77	31.93 1.61 -8.93	30.27 1.81 -6.67	28.10 1.80 -5.65	24.09 1.67 -1.76	24.11 1.58 -3.88	23.82 1.45 -5.15	24.08 1.01 -10.70	21.82 0.87 -10.42	22.44 0.87 -11.11	22.75 1.09 -8.07	27.09 1.53 -7.94	34.97 1.20 -18.59	39.84 1.51 -18.44	41.49 1.57 -19.26	37.34 1.63 -15.07	30.58 1.59 -8.31	26.32 1.65 -3.01
EAST RIVER___7 23524	26.27 1.51 -2.21	25.44 1.44 -2.17	24.37 1.42 -1.17	24.57 1.40 -1.39	25.71 1.37 -2.53	27.45 1.38 -4.24	29.92 1.64 -5.77	31.93 1.61 -8.93	30.27 1.81 -6.67	28.10 1.80 -5.65	24.09 1.67 -1.76	24.11 1.58 -3.88	23.82 1.45 -5.15	24.08 1.01 -10.70	21.82 0.87 -10.42	22.44 0.87 -11.11	22.75 1.09 -8.07	27.09 1.53 -7.94	34.97 1.20 -18.59	39.84 1.51 -18.44	41.49 1.57 -19.26	37.34 1.63 -15.07	30.58 1.59 -8.31	26.32 1.65 -3.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.13 1.38 -2.20	25.31 1.31 -2.17	24.24 1.28 -1.17	24.45 1.28 -1.39	25.60 1.26 -2.53	27.31 1.24 -4.23	29.73 1.46 -5.76	31.72 1.41 -8.92	30.05 1.59 -6.68	27.89 1.57 -5.66	23.93 1.49 -1.79	23.99 1.38 -3.97	23.76 1.27 -5.26	24.21 0.90 -10.94	21.96 0.78 -10.65	22.59 0.77 -11.35	22.73 0.97 -8.17	26.88 1.34 -7.92	34.83 1.05 -18.60	39.61 1.31 -18.41	41.34 1.38 -19.30	37.17 1.42 -15.11	30.38 1.41 -8.29	26.12 1.45 -3.01
EAST_HAMPTON___DIESEL 23722	29.91 2.64 -4.72	28.85 2.62 -4.41	25.37 2.42 -1.17	25.57 2.40 -1.39	26.78 2.44 -2.53	28.36 2.29 -4.24	30.80 2.52 -5.77	32.89 2.57 -8.94	31.18 2.72 -6.67	28.82 2.52 -5.65	24.57 2.15 -1.76	24.42 1.90 -3.88	24.05 1.69 -5.14	24.55 1.40 -10.79	24.98 1.20 -13.25	24.68 1.22 -13.00	25.77 1.55 -10.63	34.14 2.33 -14.19	39.19 2.17 -21.83	45.69 2.65 -23.16	45.39 2.75 -21.99	40.27 2.77 -16.86	34.40 2.77 -10.95	27.14 2.47 -3.01
EAST_PULASKI___ESR 323781	22.80 0.05 -0.21	22.06 0.02 -0.21	21.85 -0.04 -0.11	21.87 -0.04 -0.13	22.05 0.00 -0.24	22.25 0.02 -0.40	23.07 0.02 -0.55	22.17 -0.06 -0.84	22.30 -0.04 -0.56	20.89 -0.21 -0.44	20.43 -0.29 -0.06	18.33 -0.32 0.00	16.95 -0.28 0.00	12.15 -0.21 0.00	10.36 -0.17 0.00	10.28 -0.18 0.00	13.68 -0.22 -0.31	18.12 -0.25 -0.75	16.60 -0.17 -1.58	21.46 -0.16 -1.74	22.07 -0.12 -1.53	21.65 -0.14 -1.15	21.34 -0.12 -0.78	21.82 -0.13 -0.28
EAST_RIVER___1 323558	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.67 1.33 -2.53	27.40 1.33 -4.24	29.85 1.57 -5.77	31.87 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.04 0.98 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.71 1.05 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.74 1.41 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.52 1.53 -8.31	26.28 1.60 -3.01
EAST_RIVER___2 323559	26.27 1.51 -2.21	25.44 1.44 -2.17	24.37 1.42 -1.17	24.57 1.40 -1.39	25.71 1.37 -2.53	27.45 1.38 -4.24	29.92 1.64 -5.77	31.93 1.61 -8.93	30.27 1.81 -6.67	28.10 1.80 -5.65	24.09 1.67 -1.76	24.11 1.58 -3.88	23.82 1.45 -5.15	24.08 1.01 -10.70	21.82 0.87 -10.42	22.44 0.87 -11.11	22.75 1.09 -8.07	27.09 1.53 -7.94	34.97 1.20 -18.59	39.84 1.51 -18.44	41.49 1.57 -19.26	37.34 1.63 -15.07	30.58 1.59 -8.31	26.32 1.65 -3.01
EAST___DELAWARE_HYD 23607	25.59 1.04 -2.00	24.76 0.96 -1.97	23.85 1.00 -1.06	24.04 1.00 -1.26	25.08 0.98 -2.29	26.67 1.00 -3.84	28.88 1.15 -5.23	30.63 1.15 -8.09	28.44 1.28 -5.37	26.13 1.24 -4.23	22.26 1.05 -0.55	19.71 1.02 -0.04	18.16 0.93 0.00	12.98 0.62 0.00	10.76 0.23 0.00	10.70 0.24 0.00	16.77 0.24 -2.93	25.37 0.60 -7.15	30.72 0.38 -15.15	37.02 0.50 -16.63	36.42 1.05 -14.70	32.78 1.11 -11.03	29.28 1.07 -7.52	25.58 1.19 -2.73
EIGHT_POINT___WT_PWR 323820	24.39 1.26 -0.58	23.60 1.20 -0.57	23.20 1.11 -0.31	23.28 1.13 -0.36	23.67 1.20 -0.66	24.34 1.40 -1.11	25.41 1.40 -1.51	24.63 0.90 -2.34	24.49 1.15 -1.55	22.64 0.76 -1.22	21.54 0.72 -0.16	19.57 0.91 -0.01	18.14 0.91 0.00	13.01 0.64 0.00	11.12 0.59 0.00	11.02 0.56 0.00	14.96 0.52 -0.85	20.22 0.53 -2.07	20.09 0.52 -4.39	25.28 0.58 -4.81	25.68 0.76 -4.26	24.49 0.66 -3.19	23.72 0.87 -2.18	23.58 1.13 -0.79
ELEC_TRO_TEK 24086	29.14 1.87 -4.72	28.03 1.79 -4.41	24.61 1.65 -1.17	24.83 1.65 -1.39	26.02 1.68 -2.53	27.71 1.64 -4.24	30.13 1.85 -5.77	32.19 1.86 -8.94	30.46 2.00 -6.67	28.16 1.86 -5.65	24.16 1.74 -1.76	24.09 1.57 -3.88	23.79 1.43 -5.14	24.34 1.19 -10.79	24.80 1.02 -13.25	24.47 1.01 -13.00	25.47 1.25 -10.63	33.50 1.69 -14.19	38.38 1.37 -21.83	44.74 1.69 -23.16	44.44 1.80 -21.99	39.32 1.82 -16.86	33.51 1.88 -10.95	26.49 1.82 -3.01
ELLENBURG_WT_PWR 323604	22.24 -0.32 0.00	21.59 -0.24 0.00	21.52 -0.26 0.00	21.50 -0.28 0.00	21.61 -0.20 0.00	21.61 -0.22 0.00	22.35 -0.16 0.00	21.43 0.04 0.00	21.72 -0.07 0.00	20.68 0.02 0.00	20.45 -0.21 0.00	18.42 -0.22 0.00	16.97 -0.26 0.00	12.16 -0.20 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.29 -0.30 0.00	17.44 -0.18 0.00	15.11 -0.08 0.00	19.89 0.00 0.00	20.70 0.04 0.00	20.80 0.16 0.00	20.76 0.08 0.00	21.75 0.09 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.64 0.63 -0.46	22.83 0.55 -0.45	22.44 0.41 -0.24	22.51 0.44 -0.29	22.88 0.55 -0.53	23.48 0.76 -0.88	24.34 0.63 -1.20	23.23 -0.02 -1.86	23.35 0.33 -1.23	21.52 -0.10 -0.96	20.66 -0.12 -0.13	18.78 0.13 -0.01	17.43 0.21 0.00	12.54 0.17 0.00	10.74 0.21 0.00	10.68 0.22 0.00	14.36 0.10 -0.67	19.12 -0.14 -1.64	18.61 -0.06 -3.48	23.45 -0.26 -3.82	23.94 -0.10 -3.38	22.93 -0.25 -2.53	22.47 0.06 -1.73	22.61 0.33 -0.63
EMPIRE_CC_1 323656	25.84 0.52 -2.76	25.06 0.50 -2.72	23.84 0.59 -1.47	24.09 0.57 -1.74	25.48 0.50 -3.17	27.60 0.46 -5.31	30.13 0.41 -7.22	32.86 0.30 -11.17	29.93 0.37 -7.78	26.97 0.35 -5.96	22.54 0.56 -1.32	21.06 0.50 -1.91	20.18 0.47 -2.49	17.89 0.35 -5.18	15.87 0.29 -5.04	16.13 0.29 -5.37	20.36 0.38 -6.39	27.90 0.39 -9.89	37.29 0.29 -21.82	43.28 0.40 -23.00	42.82 0.39 -21.76	37.65 0.35 -16.66	31.46 0.37 -10.41	25.91 0.48 -3.77
EMPIRE_CC_2 323658	25.84 0.52 -2.76	25.06 0.50 -2.72	23.84 0.59 -1.47	24.09 0.57 -1.74	25.48 0.50 -3.17	27.60 0.46 -5.31	30.13 0.41 -7.22	32.86 0.30 -11.17	29.93 0.37 -7.78	26.97 0.35 -5.96	22.54 0.56 -1.32	21.06 0.50 -1.91	20.18 0.47 -2.49	17.89 0.35 -5.18	15.87 0.29 -5.04	16.13 0.29 -5.37	20.36 0.38 -6.39	27.90 0.39 -9.89	37.29 0.29 -21.82	43.28 0.40 -23.00	42.82 0.39 -21.76	37.65 0.35 -16.66	31.46 0.37 -10.41	25.91 0.48 -3.77
ERIE_WT_PWR 323693	23.72 0.70 -0.47	22.90 0.61 -0.46	22.51 0.48 -0.25	22.58 0.50 -0.30	22.96 0.61 -0.54	23.56 0.83 -0.90	24.46 0.72 -1.23	23.36 0.06 -1.90	23.44 0.39 -1.26	21.62 -0.02 -0.98	20.75 -0.04 -0.13	18.95 0.30 -0.01	17.57 0.34 0.00	12.63 0.27 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.42 0.14 -0.69	19.23 -0.07 -1.68	18.75 0.00 -3.56	23.62 -0.18 -3.91	24.10 -0.02 -3.46	23.07 -0.17 -2.59	22.57 0.12 -1.77	22.71 0.41 -0.64

ETNA_115_KV_TB1_REV_LBMP_C 345029	24.19 1.02 -0.62	23.40 0.96 -0.61	23.03 0.91 -0.33	23.11 0.94 -0.39	23.46 0.94 -0.72	24.05 1.03 -1.20	25.19 1.06 -1.63	24.77 0.86 -2.52	24.44 0.98 -1.68	22.74 0.76 -1.32	21.55 0.72 -0.17	19.33 0.67 -0.01	17.85 0.62 0.00	12.78 0.42 0.00	10.91 0.38 0.00	10.85 0.39 0.00	14.95 0.45 -0.92	20.42 0.56 -2.23	20.43 0.52 -4.73	25.78 0.70 -5.19	26.03 0.78 -4.59	24.86 0.78 -3.44	23.83 0.81 -2.35	23.42 0.91 -0.85
E_CANADA_CAP_HY 24051	28.07 1.85 -3.67	27.21 1.77 -3.62	25.45 1.72 -1.95	25.86 1.76 -2.31	27.81 1.79 -4.21	30.87 1.99 -7.05	34.20 2.05 -9.65	38.14 1.82 -14.93	33.73 1.89 -10.06	30.08 1.59 -7.83	23.32 1.42 -1.24	20.68 1.23 -0.80	19.26 1.05 -0.99	15.19 0.78 -2.05	13.19 0.66 -1.99	13.25 0.66 -2.13	20.84 0.91 -6.34	32.03 1.20 -13.21	44.69 1.19 -28.32	52.33 1.73 -30.71	50.22 1.84 -27.72	43.25 1.79 -20.82	36.22 1.72 -13.82	28.43 1.75 -5.01
E_CANADA_MHWK_HY 24050	22.03 -0.52 0.00	21.35 -0.48 0.00	21.35 -0.44 0.00	21.35 -0.44 0.00	21.35 -0.46 0.00	21.35 -0.48 0.00	21.96 -0.54 0.00	20.90 -0.49 0.00	21.33 -0.46 0.00	20.18 -0.47 0.00	20.31 -0.35 0.00	18.27 -0.37 0.00	16.86 -0.36 0.00	12.09 -0.27 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.28 -0.31 0.00	17.16 -0.46 0.00	14.78 -0.41 0.00	19.39 -0.50 0.00	20.14 -0.52 0.00	20.17 -0.47 0.00	20.27 -0.41 0.00	21.34 -0.32 0.00
E_FISHKILL___LBMP 23776	26.01 1.22 -2.24	25.19 1.16 -2.20	24.13 1.15 -1.19	24.32 1.13 -1.41	25.51 1.13 -2.57	27.24 1.11 -4.30	29.62 1.26 -5.85	31.66 1.22 -9.05	29.82 1.40 -6.64	27.59 1.36 -5.57	23.56 1.30 -1.60	23.17 1.21 -3.31	22.72 1.12 -4.38	22.28 0.80 -9.11	20.08 0.68 -8.87	20.61 0.69 -9.45	21.83 0.84 -7.40	26.84 1.18 -8.04	34.63 0.91 -18.54	39.72 1.15 -18.68	40.91 1.22 -19.03	36.66 1.22 -14.80	30.32 1.22 -8.42	25.97 1.26 -3.05
FALCON___SEABRD_CC1 323796	22.42 -0.13 0.00	21.76 -0.07 0.00	21.68 -0.11 0.00	21.65 -0.13 0.00	21.78 -0.02 0.00	21.79 -0.04 0.00	22.53 0.02 0.00	21.60 0.21 0.00	21.89 0.11 0.00	20.87 0.21 0.00	20.62 -0.04 0.00	18.57 -0.07 0.00	17.11 -0.12 0.00	12.26 -0.10 0.00	10.37 -0.16 0.00	10.28 -0.18 0.00	13.39 -0.20 0.00	17.60 -0.02 0.00	15.25 0.06 0.00	20.07 0.18 0.00	20.89 0.23 0.00	20.99 0.35 0.00	20.95 0.27 0.00	21.90 0.24 0.00
FALCON___SEABRD_CC2 323797	22.42 -0.13 0.00	21.76 -0.07 0.00	21.68 -0.11 0.00	21.65 -0.13 0.00	21.78 -0.02 0.00	21.79 -0.04 0.00	22.53 0.02 0.00	21.60 0.21 0.00	21.89 0.11 0.00	20.87 0.21 0.00	20.62 -0.04 0.00	18.57 -0.07 0.00	17.11 -0.12 0.00	12.26 -0.10 0.00	10.37 -0.16 0.00	10.28 -0.18 0.00	13.39 -0.20 0.00	17.60 -0.02 0.00	15.25 0.06 0.00	20.07 0.18 0.00	20.89 0.23 0.00	20.99 0.35 0.00	20.95 0.27 0.00	21.90 0.24 0.00
FAR ROCKAWAY___4 23548	29.39 2.12 -4.72	28.27 2.03 -4.41	24.89 1.94 -1.17	25.11 1.94 -1.39	26.21 1.88 -2.53	27.92 1.85 -4.24	30.37 2.09 -5.77	32.42 2.10 -8.94	30.68 2.22 -6.67	28.35 2.05 -5.65	24.38 1.96 -1.76	24.29 1.77 -3.88	24.00 1.64 -5.14	24.49 1.34 -10.79	24.92 1.14 -13.25	24.61 1.15 -13.00	25.65 1.43 -10.63	33.72 1.90 -14.19	38.57 1.55 -21.83	45.00 1.95 -23.16	44.69 2.05 -21.99	39.58 2.08 -16.86	33.74 2.11 -10.95	26.80 2.12 -3.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.67 1.33 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.87 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.04 0.98 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.72 1.06 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.52 1.53 -8.31	26.28 1.60 -3.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.69 1.35 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.87 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.06 0.99 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.72 1.06 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.52 1.53 -8.31	26.28 1.60 -3.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.85 1.57 -5.77	31.84 1.52 -8.93	30.18 1.72 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.04 0.98 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.71 1.05 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.25 1.55 -15.07	30.50 1.51 -8.31	26.28 1.60 -3.01
FARRAGUT___LBMP 323566	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.84 1.52 -8.93	30.18 1.72 -6.67	28.02 1.71 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.72 1.39 -18.44	41.39 1.47 -19.26	37.23 1.53 -15.07	30.50 1.51 -8.31	26.25 1.58 -3.01
FENNER___WINDPWR 24204	23.54 0.65 -0.34	22.77 0.61 -0.33	22.62 0.65 -0.18	22.65 0.65 -0.21	22.80 0.61 -0.39	23.13 0.65 -0.65	24.07 0.67 -0.89	23.32 0.56 -1.37	23.33 0.63 -0.91	21.82 0.45 -0.71	21.25 0.50 -0.09	19.08 0.43 -0.01	17.62 0.40 0.00	12.61 0.25 0.00	10.75 0.22 0.00	10.67 0.21 0.00	14.36 0.27 -0.50	19.13 0.30 -1.21	18.04 0.29 -2.57	23.15 0.44 -2.82	23.65 0.50 -2.49	22.98 0.48 -1.87	22.43 0.48 -1.28	22.73 0.61 -0.46
FIBERTEK___ENERGY 23856	23.34 0.50 -0.29	22.57 0.46 -0.28	22.37 0.44 -0.15	22.40 0.44 -0.18	22.57 0.44 -0.33	22.86 0.48 -0.56	23.74 0.47 -0.76	22.90 0.34 -1.17	22.95 0.39 -0.78	21.51 0.25 -0.61	20.95 0.21 -0.08	18.84 0.19 -0.01	17.42 0.19 0.00	12.50 0.14 0.00	10.66 0.13 0.00	10.59 0.13 0.00	14.17 0.15 -0.43	18.83 0.18 -1.04	17.55 0.17 -2.19	22.52 0.22 -2.41	23.08 0.29 -2.13	22.50 0.27 -1.60	22.08 0.31 -1.09	22.40 0.35 -0.39
FITZPATRICK____ 23598	22.63 -0.09 -0.17	21.89 -0.11 -0.17	21.74 -0.13 -0.09	21.76 -0.13 -0.11	21.87 -0.13 -0.19	22.04 -0.11 -0.32	22.79 -0.16 -0.44	21.82 -0.26 -0.68	22.02 -0.22 -0.45	20.70 -0.31 -0.35	20.37 -0.33 -0.05	18.35 -0.30 0.00	16.95 -0.28 0.00	12.16 -0.20 0.00	10.37 -0.16 0.00	10.30 -0.16 0.00	13.63 -0.20 -0.25	17.94 -0.28 -0.60	16.24 -0.23 -1.28	20.99 -0.30 -1.40	21.61 -0.29 -1.24	21.26 -0.31 -0.93	21.04 -0.27 -0.63	21.63 -0.26 -0.23
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.22 1.44 -2.22	25.42 1.40 -2.19	24.38 1.42 -1.18	24.58 1.40 -1.40	25.73 1.37 -2.55	27.50 1.40 -4.27	29.92 1.60 -5.82	31.93 1.54 -9.00	30.07 1.65 -6.63	27.80 1.59 -5.55	23.77 1.49 -1.62	23.43 1.38 -3.41	22.99 1.26 -4.50	22.61 0.88 -9.37	20.41 0.76 -9.12	20.95 0.76 -9.73	22.01 0.92 -7.49	26.95 1.34 -7.99	34.71 1.05 -18.48	39.81 1.35 -18.57	41.11 1.45 -19.01	36.92 1.49 -14.80	30.52 1.47 -8.37	26.23 1.54 -3.03

FORT ORANGE____ 23900	25.82 0.43 -2.84	25.07 0.44 -2.80	23.82 0.52 -1.51	24.09 0.52 -1.79	25.53 0.46 -3.26	27.75 0.46 -5.46	30.31 0.38 -7.42	33.19 0.32 -11.48	30.05 0.37 -7.90	27.16 0.31 -6.19	22.34 0.48 -1.21	20.58 0.47 -1.47	19.54 0.41 -1.90	16.62 0.31 -3.95	14.63 0.25 -3.84	14.81 0.25 -4.10	19.89 0.35 -5.95	28.07 0.28 -10.17	37.63 0.26 -22.19	43.88 0.36 -23.63	43.02 0.37 -21.99	37.77 0.37 -16.76	31.75 0.37 -10.70	25.95 0.41 -3.88
FORT_DRUM_COGEN 23780	22.59 -0.11 -0.15	21.84 -0.13 -0.14	21.67 -0.20 -0.08	21.70 -0.18 -0.09	21.84 -0.13 -0.17	22.05 -0.07 -0.28	22.82 -0.07 -0.38	21.92 -0.06 -0.60	22.09 -0.09 -0.40	20.62 -0.35 -0.31	20.12 -0.58 -0.04	17.96 -0.69 0.00	16.61 -0.62 0.00	11.92 -0.44 0.00	10.14 -0.39 0.00	10.06 -0.40 0.00	13.33 -0.48 -0.22	17.63 -0.51 -0.53	15.98 -0.32 -1.12	20.95 -0.16 -1.22	21.60 -0.14 -1.08	21.33 -0.12 -0.81	21.05 -0.19 -0.55	21.69 -0.17 -0.20
FPL_FAR_ROCK_GT1 24212	29.39 2.12 -4.72	28.27 2.03 -4.41	24.89 1.94 -1.17	25.11 1.94 -1.39	26.21 1.88 -2.53	27.92 1.85 -4.24	30.37 2.09 -5.77	32.42 2.10 -8.94	30.68 2.22 -6.67	28.35 2.05 -5.65	24.38 1.96 -1.76	24.29 1.77 -3.88	24.00 1.64 -5.14	24.49 1.34 -10.79	24.92 1.14 -13.25	24.61 1.15 -13.00	25.65 1.43 -10.63	33.72 1.90 -14.19	38.57 1.55 -21.83	45.00 1.95 -23.16	44.69 2.05 -21.99	39.58 2.08 -16.86	33.74 2.11 -10.95	26.80 2.12 -3.01
FPL_FAR_ROCK_GT2 23815	29.39 2.12 -4.72	28.27 2.03 -4.41	24.89 1.94 -1.17	25.11 1.94 -1.39	26.21 1.88 -2.53	27.92 1.85 -4.24	30.37 2.09 -5.77	32.42 2.10 -8.94	30.68 2.22 -6.67	28.35 2.05 -5.65	24.38 1.96 -1.76	24.29 1.77 -3.88	24.00 1.64 -5.14	24.49 1.34 -10.79	24.92 1.14 -13.25	24.61 1.15 -13.00	25.65 1.43 -10.63	33.72 1.90 -14.19	38.57 1.55 -21.83	45.00 1.95 -23.16	44.69 2.05 -21.99	39.58 2.08 -16.86	33.74 2.11 -10.95	26.80 2.12 -3.01
FRANKLIN_FALL_HYD 24054	22.26 -0.29 0.00	21.63 -0.20 0.00	21.57 -0.22 0.00	21.55 -0.24 0.00	21.61 -0.20 0.00	21.61 -0.22 0.00	22.32 -0.18 0.00	21.43 0.04 0.00	21.74 -0.04 0.00	20.74 0.08 0.00	20.52 -0.14 0.00	18.50 -0.15 0.00	17.05 -0.17 0.00	12.24 -0.12 0.00	10.35 -0.18 0.00	10.27 -0.19 0.00	13.37 -0.22 0.00	17.51 -0.11 0.00	15.16 -0.03 0.00	19.95 0.06 0.00	20.72 0.06 0.00	20.80 0.16 0.00	20.74 0.06 0.00	21.77 0.11 0.00
FREEPORT_EQUS_GT1 23764	29.34 2.07 -4.72	28.20 1.97 -4.41	24.79 1.83 -1.17	24.98 1.81 -1.39	26.17 1.83 -2.53	27.86 1.79 -4.24	30.31 2.03 -5.77	32.36 2.03 -8.94	30.64 2.18 -6.67	28.31 2.00 -5.65	24.28 1.86 -1.76	24.18 1.66 -3.88	23.89 1.53 -5.14	24.44 1.29 -10.79	24.87 1.10 -13.25	24.54 1.09 -13.00	25.58 1.36 -10.63	33.64 1.83 -14.19	38.51 1.49 -21.83	44.92 1.87 -23.16	44.61 1.96 -21.99	39.50 2.00 -16.86	33.68 2.05 -10.95	26.67 1.99 -3.01
FREEPORT____CT2 23818	29.34 2.07 -4.72	28.20 1.97 -4.41	24.79 1.83 -1.17	24.98 1.81 -1.39	26.17 1.83 -2.53	27.86 1.79 -4.24	30.31 2.03 -5.77	32.36 2.03 -8.94	30.64 2.18 -6.67	28.31 2.00 -5.65	24.28 1.86 -1.76	24.18 1.66 -3.88	23.89 1.53 -5.14	24.44 1.29 -10.79	24.87 1.10 -13.25	24.54 1.09 -13.00	25.58 1.36 -10.63	33.64 1.83 -14.19	38.51 1.49 -21.83	44.92 1.87 -23.16	44.61 1.96 -21.99	39.50 2.00 -16.86	33.68 2.05 -10.95	26.67 1.99 -3.01
FULTON COGEN____ 23766	22.94 0.16 -0.23	22.19 0.13 -0.22	21.97 0.07 -0.12	22.02 0.09 -0.14	22.18 0.11 -0.26	22.40 0.13 -0.44	23.19 0.09 -0.60	22.29 -0.02 -0.92	22.42 0.02 -0.61	21.01 -0.12 -0.48	20.58 -0.14 -0.06	18.48 -0.17 0.00	17.09 -0.14 0.00	12.25 -0.11 0.00	10.45 -0.08 0.00	10.38 -0.08 0.00	13.82 -0.11 -0.33	18.29 -0.14 -0.81	16.84 -0.08 -1.73	21.68 -0.10 -1.89	22.27 -0.06 -1.67	21.81 -0.08 -1.25	21.49 -0.04 -0.86	21.93 -0.04 -0.31
FULTON____LFGE 323630	28.21 2.17 -3.49	27.37 2.10 -3.44	26.01 2.37 -1.86	26.40 2.42 -2.20	27.95 2.14 -4.01	30.92 2.38 -6.71	34.01 2.32 -9.19	37.60 1.99 -14.22	33.42 2.03 -9.61	29.84 1.69 -7.48	23.58 1.69 -1.23	20.97 1.40 -0.92	19.46 1.09 -1.15	15.60 0.84 -2.39	13.58 0.72 -2.33	13.67 0.72 -2.49	20.90 1.07 -6.24	31.43 1.23 -12.58	43.57 1.34 -27.05	51.20 2.07 -29.24	49.37 2.19 -26.52	42.70 2.13 -19.94	35.86 2.03 -13.16	28.83 2.40 -4.77
G.F.CEMENT____DRP 24184	26.92 1.24 -3.13	26.12 1.20 -3.09	24.58 1.13 -1.66	24.91 1.15 -1.97	26.62 1.22 -3.59	29.20 1.35 -6.02	32.01 1.28 -8.22	35.27 1.15 -12.73	31.66 1.20 -8.68	28.38 0.97 -6.75	22.70 0.83 -1.22	20.56 0.69 -1.22	19.35 0.57 -1.56	16.04 0.43 -3.24	14.05 0.36 -3.16	14.17 0.34 -3.36	20.24 0.57 -6.08	29.59 0.71 -11.27	40.38 0.79 -24.40	47.25 1.17 -26.19	45.95 1.24 -24.05	39.94 1.13 -18.16	33.57 1.10 -11.79	26.98 1.04 -4.27
GARDENVILLE____LBMP 24039	23.67 0.65 -0.47	22.86 0.57 -0.46	22.47 0.44 -0.25	22.54 0.46 -0.29	22.91 0.57 -0.54	23.51 0.78 -0.90	24.41 0.67 -1.23	23.31 0.02 -1.90	23.41 0.37 -1.26	21.58 -0.06 -0.98	20.71 -0.08 -0.13	18.88 0.22 -0.01	17.52 0.29 0.00	12.60 0.23 0.00	10.79 0.26 0.00	10.72 0.26 0.00	14.39 0.11 -0.69	19.19 -0.11 -1.68	18.71 -0.03 -3.55	23.57 -0.22 -3.90	24.05 -0.06 -3.45	23.02 -0.21 -2.59	22.53 0.08 -1.76	22.67 0.37 -0.64
GENERAL____MILLS 23808	23.70 0.68 -0.47	22.88 0.59 -0.46	22.49 0.46 -0.25	22.56 0.48 -0.30	22.96 0.61 -0.54	23.54 0.81 -0.90	24.43 0.70 -1.23	23.34 0.04 -1.90	23.44 0.39 -1.26	21.60 -0.04 -0.98	20.73 -0.06 -0.13	18.93 0.28 -0.01	17.57 0.34 0.00	12.63 0.27 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.40 0.12 -0.69	19.21 -0.09 -1.68	18.74 -0.02 -3.56	23.60 -0.20 -3.91	24.08 -0.04 -3.46	23.07 -0.17 -2.59	22.57 0.12 -1.77	22.69 0.39 -0.64
GE_PLASTICS____DRP 24183	25.84 0.50 -2.79	25.06 0.48 -2.75	23.81 0.54 -1.48	24.08 0.54 -1.75	25.49 0.48 -3.20	27.67 0.48 -5.36	30.27 0.47 -7.29	33.08 0.41 -11.28	30.02 0.48 -7.76	27.20 0.43 -6.11	22.38 0.54 -1.18	20.59 0.50 -1.44	19.55 0.47 -1.86	16.56 0.33 -3.86	14.58 0.28 -3.76	14.75 0.28 -4.01	19.79 0.37 -5.84	27.98 0.37 -9.99	37.29 0.30 -21.80	43.50 0.40 -23.22	42.67 0.41 -21.60	37.51 0.43 -16.44	31.62 0.43 -10.50	25.97 0.50 -3.81
GILBOA____1 23756	25.43 0.68 -2.21	24.66 0.65 -2.17	23.63 0.68 -1.17	23.85 0.68 -1.39	24.99 0.65 -2.53	26.72 0.65 -4.24	29.00 0.72 -5.77	30.97 0.64 -8.93	28.62 0.74 -6.10	26.22 0.70 -4.86	22.23 0.70 -0.86	20.21 0.67 -0.89	18.99 0.62 -1.14	15.18 0.44 -2.37	13.22 0.38 -2.31	13.30 0.38 -2.46	18.37 0.46 -4.31	26.13 0.60 -7.91	32.79 0.46 -17.15	38.81 0.54 -18.39	38.15 0.58 -16.91	34.10 0.64 -12.82	29.63 0.64 -8.31	25.37 0.69 -3.01
GILBOA____2 23757	25.43 0.68 -2.21	24.66 0.65 -2.17	23.63 0.68 -1.17	23.85 0.68 -1.39	24.99 0.65 -2.53	26.72 0.65 -4.24	29.00 0.72 -5.77	30.97 0.64 -8.93	28.62 0.74 -6.10	26.22 0.70 -4.86	22.23 0.70 -0.86	20.21 0.67 -0.89	18.99 0.62 -1.14	15.18 0.44 -2.37	13.22 0.38 -2.31	13.30 0.38 -2.46	18.37 0.46 -4.31	26.13 0.60 -7.91	32.79 0.46 -17.15	38.81 0.54 -18.39	38.15 0.58 -16.91	34.10 0.64 -12.82	29.63 0.64 -8.31	25.37 0.69 -3.01

GILBOA___3 23758	25.43 0.68 -2.21	24.66 0.65 -2.17	23.63 0.68 -1.17	23.85 0.68 -1.39	24.99 0.65 -2.53	26.72 0.65 -4.24	29.00 0.72 -5.77	30.97 0.64 -8.93	28.62 0.74 -6.10	26.22 0.70 -4.86	22.23 0.70 -0.86	20.21 0.67 -0.89	18.99 0.62 -1.14	15.18 0.44 -2.37	13.22 0.38 -2.31	13.30 0.38 -2.46	18.37 0.46 -4.31	26.13 0.60 -7.91	32.79 0.46 -17.15	38.81 0.54 -18.39	38.15 0.58 -16.91	34.10 0.64 -12.82	29.63 0.64 -8.31	25.37 0.69 -3.01
GILBOA___4 23759	25.43 0.68 -2.21	24.66 0.65 -2.17	23.63 0.68 -1.17	23.85 0.68 -1.39	24.99 0.65 -2.53	26.72 0.65 -4.24	29.00 0.72 -5.77	30.97 0.64 -8.93	28.62 0.74 -6.10	26.22 0.70 -4.86	22.23 0.70 -0.86	20.21 0.67 -0.89	18.99 0.62 -1.14	15.18 0.44 -2.37	13.22 0.38 -2.31	13.30 0.38 -2.46	18.37 0.46 -4.31	26.13 0.60 -7.91	32.79 0.46 -17.15	38.81 0.54 -18.39	38.15 0.58 -16.91	34.10 0.64 -12.82	29.63 0.64 -8.31	25.37 0.69 -3.01
GILBOA___ 23599	25.43 0.68 -2.21	24.66 0.65 -2.17	23.63 0.68 -1.17	23.85 0.68 -1.39	24.99 0.65 -2.53	26.72 0.65 -4.24	29.00 0.72 -5.77	30.97 0.64 -8.93	28.62 0.74 -6.10	26.22 0.70 -4.86	22.23 0.70 -0.86	20.21 0.67 -0.89	18.99 0.62 -1.14	15.18 0.44 -2.37	13.22 0.38 -2.31	13.30 0.38 -2.46	18.37 0.46 -4.31	26.13 0.60 -7.91	32.79 0.46 -17.15	38.81 0.54 -18.39	38.15 0.58 -16.91	34.10 0.64 -12.82	29.63 0.64 -8.31	25.37 0.69 -3.01
GINNA___ 23603	22.64 -0.25 -0.34	21.88 -0.28 -0.33	21.59 -0.37 -0.18	21.65 -0.35 -0.21	21.86 -0.33 -0.38	22.30 -0.18 -0.64	23.18 -0.20 -0.88	22.26 -0.49 -1.36	22.34 -0.35 -0.90	20.76 -0.60 -0.70	20.11 -0.64 -0.09	17.98 -0.67 -0.01	16.62 -0.60 0.00	11.96 -0.41 0.00	10.22 -0.32 0.00	10.16 -0.30 0.00	13.76 -0.33 -0.49	18.27 -0.55 -1.20	17.31 -0.43 -2.54	22.07 -0.62 -2.79	22.61 -0.52 -2.47	21.89 -0.60 -1.85	21.47 -0.47 -1.26	21.66 -0.46 -0.46
GLEN PARK___ 23778	22.64 -0.07 -0.15	21.89 -0.09 -0.15	21.71 -0.15 -0.08	21.75 -0.13 -0.10	21.91 -0.07 -0.17	22.12 0.00 -0.29	22.90 0.00 -0.40	22.01 0.00 -0.62	22.17 -0.02 -0.41	20.65 -0.33 -0.32	20.14 -0.56 -0.04	17.96 -0.69 0.00	16.61 -0.62 0.00	11.93 -0.43 0.00	10.14 -0.39 0.00	10.06 -0.40 0.00	13.34 -0.48 -0.22	17.67 -0.49 -0.54	16.03 -0.30 -1.15	21.06 -0.10 -1.26	21.68 -0.10 -1.12	21.42 -0.06 -0.84	21.11 -0.14 -0.57	21.74 -0.13 -0.21
GLENWOOD_IC_1_G5 23712	29.09 1.83 -4.72	27.96 1.72 -4.41	24.59 1.63 -1.17	24.81 1.63 -1.39	25.98 1.64 -2.53	27.69 1.62 -4.24	30.10 1.82 -5.77	32.14 1.82 -8.94	30.44 1.98 -6.67	28.18 1.88 -5.65	24.20 1.78 -1.76	24.14 1.62 -3.88	23.86 1.50 -5.14	24.31 1.16 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.50 1.69 -14.19	38.37 1.35 -21.83	44.74 1.69 -23.16	44.42 1.78 -21.99	39.32 1.82 -16.86	33.45 1.82 -10.95	26.47 1.80 -3.01
GLENWOOD_IC_2_G1 23688	28.91 1.65 -4.72	27.81 1.57 -4.41	24.46 1.50 -1.17	24.65 1.48 -1.39	25.82 1.48 -2.53	27.53 1.46 -4.24	29.97 1.69 -5.77	31.97 1.65 -8.94	30.29 1.83 -6.67	28.06 1.76 -5.65	24.07 1.65 -1.76	24.05 1.53 -3.88	23.77 1.41 -5.14	24.23 1.08 -10.79	24.69 0.92 -13.25	24.37 0.91 -13.00	25.35 1.13 -10.63	33.36 1.55 -14.19	38.26 1.25 -21.83	44.60 1.55 -23.16	44.28 1.63 -21.99	39.17 1.67 -16.86	33.28 1.65 -10.95	26.34 1.67 -3.01
GLENWOOD_IC_3_G1 23689	28.91 1.65 -4.72	27.81 1.57 -4.41	24.46 1.50 -1.17	24.65 1.48 -1.39	25.82 1.48 -2.53	27.53 1.46 -4.24	29.97 1.69 -5.77	31.97 1.65 -8.94	30.29 1.83 -6.67	28.06 1.76 -5.65	24.07 1.65 -1.76	24.05 1.53 -3.88	23.77 1.41 -5.14	24.23 1.08 -10.79	24.69 0.92 -13.25	24.37 0.91 -13.00	25.35 1.13 -10.63	33.36 1.55 -14.19	38.26 1.25 -21.83	44.60 1.55 -23.16	44.28 1.63 -21.99	39.17 1.67 -16.86	33.28 1.65 -10.95	26.34 1.67 -3.01
GLENWOOD___4 23550	29.09 1.83 -4.72	27.96 1.72 -4.41	24.59 1.63 -1.17	24.81 1.63 -1.39	25.98 1.64 -2.53	27.69 1.62 -4.24	30.10 1.82 -5.77	32.14 1.82 -8.94	30.44 1.98 -6.67	28.18 1.88 -5.65	24.20 1.78 -1.76	24.14 1.62 -3.88	23.86 1.50 -5.14	24.31 1.16 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.50 1.69 -14.19	38.37 1.35 -21.83	44.74 1.69 -23.16	44.42 1.78 -21.99	39.32 1.82 -16.86	33.45 1.82 -10.95	26.47 1.80 -3.01
GLENWOOD___5 23614	29.09 1.83 -4.72	27.96 1.72 -4.41	24.59 1.63 -1.17	24.81 1.63 -1.39	25.98 1.64 -2.53	27.69 1.62 -4.24	30.10 1.82 -5.77	32.14 1.82 -8.94	30.44 1.98 -6.67	28.18 1.88 -5.65	24.20 1.78 -1.76	24.14 1.62 -3.88	23.86 1.50 -5.14	24.31 1.16 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.50 1.69 -14.19	38.37 1.35 -21.83	44.74 1.69 -23.16	44.42 1.78 -21.99	39.32 1.82 -16.86	33.45 1.82 -10.95	26.47 1.80 -3.01
GLOBAL GREEN_PORT_GT1 23814	29.86 2.59 -4.72	28.79 2.55 -4.41	25.31 2.35 -1.17	25.50 2.33 -1.39	26.72 2.38 -2.53	28.30 2.23 -4.24	30.75 2.48 -5.77	32.83 2.50 -8.94	31.12 2.66 -6.67	28.76 2.46 -5.65	24.53 2.11 -1.76	24.39 1.86 -3.88	24.02 1.65 -5.14	24.53 1.38 -10.79	24.97 1.19 -13.25	24.67 1.21 -13.00	25.74 1.52 -10.63	34.09 2.27 -14.19	39.14 2.13 -21.83	45.65 2.60 -23.16	45.35 2.71 -21.99	40.22 2.72 -16.86	34.34 2.71 -10.95	27.10 2.43 -3.01
GLOBE___DSASP 323697	23.03 0.05 -0.43	22.23 -0.02 -0.43	21.86 -0.15 -0.23	21.93 -0.13 -0.27	22.28 -0.02 -0.50	22.86 0.20 -0.83	23.61 -0.02 -1.13	22.41 -0.73 -1.75	22.58 -0.37 -1.16	20.80 -0.76 -0.91	20.01 -0.76 -0.12	18.02 -0.63 -0.01	16.71 -0.52 0.00	12.04 -0.32 0.00	10.33 -0.20 0.00	10.27 -0.19 0.00	13.94 -0.29 -0.64	18.50 -0.67 -1.55	17.94 -0.50 -3.26	22.62 -0.87 -3.60	23.08 -0.76 -3.18	22.12 -0.91 -2.39	21.73 -0.58 -1.63	21.99 -0.26 -0.59
GOETHSLN___LBMP 323567	26.06 1.31 -2.20	25.24 1.24 -2.17	24.17 1.22 -1.16	24.38 1.22 -1.38	25.51 1.18 -2.53	27.22 1.16 -4.23	29.70 1.42 -5.77	31.71 1.39 -8.93	30.07 1.61 -6.67	27.98 1.67 -5.65	23.99 1.57 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.15	23.99 0.93 -10.70	21.75 0.80 -10.42	22.36 0.79 -11.11	22.65 0.99 -8.07	26.93 1.38 -7.94	34.84 1.06 -18.59	39.60 1.27 -18.44	41.26 1.34 -19.26	37.13 1.42 -15.07	30.40 1.41 -8.31	26.19 1.52 -3.01
GOODYEAR_LAKE_HYD 323669	24.75 1.31 -0.89	23.95 1.24 -0.88	23.50 1.24 -0.47	23.58 1.24 -0.56	24.07 1.24 -1.02	24.87 1.33 -1.71	26.30 1.46 -2.33	26.33 1.33 -3.61	25.66 1.48 -2.40	23.85 1.32 -1.87	22.17 1.26 -0.25	19.82 1.16 -0.02	18.26 1.03 0.00	13.10 0.74 0.00	11.18 0.65 0.00	11.09 0.63 0.00	15.67 0.77 -1.31	21.81 1.00 -3.19	22.78 0.83 -6.76	28.44 1.13 -7.42	28.44 1.22 -6.56	26.78 1.24 -4.90	25.24 1.22 -3.34	24.22 1.34 -1.21
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.19 0.74 -0.89	23.41 0.70 -0.88	22.93 0.68 -0.47	23.02 0.68 -0.56	23.53 0.70 -1.02	24.31 0.76 -1.71	25.63 0.79 -2.33	25.56 0.56 -3.61	24.90 0.72 -2.40	23.08 0.54 -1.88	21.42 0.52 -0.25	19.26 0.60 -0.02	17.79 0.57 0.00	12.76 0.40 0.00	10.89 0.36 0.00	10.82 0.36 0.00	15.25 0.35 -1.31	21.22 0.41 -3.20	22.29 0.33 -6.77	27.71 0.40 -7.43	27.70 0.48 -6.57	26.02 0.45 -4.92	24.57 0.54 -3.36	23.55 0.67 -1.22

GOUDEY___7 23579	24.21 0.77 -0.89	23.43 0.72 -0.88	22.96 0.70 -0.47	23.04 0.70 -0.56	23.55 0.72 -1.02	24.33 0.78 -1.71	25.65 0.81 -2.33	25.58 0.58 -3.61	24.90 0.72 -2.40	23.10 0.56 -1.88	21.44 0.54 -0.25	19.28 0.61 -0.02	17.81 0.59 0.00	12.77 0.41 0.00	10.90 0.37 0.00	10.83 0.37 0.00	15.27 0.37 -1.31	21.24 0.42 -3.20	22.30 0.35 -6.77	27.74 0.42 -7.43	27.72 0.50 -6.57	26.04 0.48 -4.92	24.60 0.56 -3.36	23.57 0.69 -1.22
GOUDEY___8 23580	24.19 0.74 -0.89	23.41 0.70 -0.88	22.93 0.68 -0.47	23.02 0.68 -0.56	23.53 0.70 -1.02	24.31 0.76 -1.71	25.63 0.79 -2.33	25.56 0.56 -3.61	24.90 0.72 -2.40	23.08 0.52 -1.88	21.42 0.52 -0.25	19.26 0.60 -0.02	17.79 0.57 0.00	12.76 0.40 0.00	10.89 0.36 0.00	10.82 0.36 0.00	15.25 0.35 -1.31	21.22 0.41 -3.20	22.29 0.33 -6.77	27.71 0.40 -7.43	27.70 0.48 -6.57	26.02 0.45 -4.92	24.57 0.54 -3.36	23.55 0.67 -1.22
GOWANUS_GT1_1 24077	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT1_2 24078	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT1_3 24079	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT1_4 24080	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT1_5 24084	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT1_6 24111	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT1_7 24112	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT1_8 24113	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT2_1 24114	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT2_2 24115	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT2_3 24116	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT2_4 24117	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT2_5 24118	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01

GOWANUS_GT2_6 24119	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT2_7 24120	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT2_8 24121	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_1 24122	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_2 24123	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_3 24124	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_4 24125	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_5 24126	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_6 24127	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_7 24128	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT3_8 24129	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT4_1 24130	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT4_2 24131	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT4_3 24132	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT4_4 24133	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01

GOWANUS_GT4_5 24134	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT4_6 24135	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT4_7 24136	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GOWANUS_GT4_8 24137	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GREENIDGE___3 23582	24.05 0.95 -0.55	23.27 0.90 -0.54	22.93 0.85 -0.29	23.00 0.87 -0.35	23.31 0.87 -0.63	23.92 1.03 -1.06	24.99 1.04 -1.44	24.33 0.70 -2.24	24.14 0.87 -1.48	22.38 0.56 -1.17	21.37 0.56 -0.15	19.23 0.58 -0.01	17.79 0.57 0.00	12.76 0.40 0.00	10.89 0.36 0.00	10.82 0.36 0.00	14.78 0.38 -0.81	20.00 0.41 -1.98	19.78 0.41 -4.19	24.98 0.50 -4.60	25.34 0.62 -4.06	24.24 0.56 -3.05	23.42 0.66 -2.08	23.26 0.84 -0.75
GREENIDGE___4 23583	24.05 0.95 -0.55	23.27 0.90 -0.54	22.93 0.85 -0.29	23.00 0.87 -0.35	23.31 0.87 -0.63	23.92 1.03 -1.06	24.99 1.04 -1.44	24.33 0.70 -2.24	24.14 0.87 -1.48	22.38 0.56 -1.17	21.37 0.56 -0.15	19.23 0.58 -0.01	17.79 0.57 0.00	12.76 0.40 0.00	10.89 0.36 0.00	10.82 0.36 0.00	14.78 0.38 -0.81	20.00 0.41 -1.98	19.78 0.41 -4.19	24.98 0.50 -4.60	25.34 0.62 -4.06	24.24 0.56 -3.05	23.42 0.66 -2.08	23.26 0.84 -0.75
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
GRISSOM___SOLAR 323813	28.21 2.17 -3.49	27.37 2.10 -3.44	26.01 2.37 -1.86	26.40 2.42 -2.20	27.95 2.14 -4.01	30.92 2.38 -6.71	34.01 2.32 -9.19	37.60 1.99 -14.22	33.42 2.03 -9.61	29.84 1.69 -7.48	23.58 1.69 -1.23	20.97 1.40 -0.92	19.46 1.09 -1.15	15.60 0.84 -2.39	13.58 0.72 -2.33	13.67 0.72 -2.49	20.90 1.07 -6.24	31.43 1.23 -12.58	43.57 1.34 -27.05	51.20 2.07 -29.24	49.37 2.19 -26.52	42.70 2.13 -19.94	35.86 2.03 -13.16	28.83 2.40 -4.77
GROVEVILLE___HYD 323602	26.22 1.44 -2.22	25.42 1.40 -2.19	24.38 1.42 -1.18	24.58 1.40 -1.40	25.73 1.37 -2.55	27.50 1.40 -4.27	29.92 1.60 -5.82	31.93 1.54 -9.00	30.07 1.65 -6.63	27.80 1.59 -5.55	23.77 1.49 -1.62	23.43 1.38 -3.41	22.99 1.26 -4.50	22.61 0.88 -9.37	20.41 0.76 -9.12	20.95 0.76 -9.73	22.01 0.92 -7.49	26.95 1.34 -7.99	34.71 1.05 -18.48	39.81 1.35 -18.57	41.11 1.45 -19.01	36.92 1.49 -14.80	30.52 1.47 -8.37	26.23 1.54 -3.03
HAMPSHIRE___PAPER_HYD 323593	21.95 -0.68 -0.08	21.29 -0.61 -0.08	21.19 -0.63 -0.04	21.20 -0.63 -0.05	21.31 -0.59 -0.09	21.39 -0.59 -0.15	22.03 -0.67 -0.20	21.15 -0.56 -0.31	21.34 -0.65 -0.21	20.14 -0.68 -0.16	19.81 -0.87 -0.02	17.77 -0.88 0.00	16.40 -0.83 0.00	11.77 -0.59 0.00	10.01 -0.53 0.00	9.92 -0.54 0.00	13.04 -0.67 -0.11	17.16 -0.74 -0.28	15.20 -0.58 -0.59	19.96 -0.58 -0.65	20.61 -0.62 -0.57	20.53 -0.54 -0.43	20.37 -0.60 -0.29	21.23 -0.54 -0.11
HARDSCRABBLE_WT_PWR 323673	22.10 -0.45 0.00	21.41 -0.42 0.00	21.44 -0.35 0.00	21.44 -0.35 0.00	21.44 -0.37 0.00	21.44 -0.39 0.00	22.08 -0.43 0.00	21.01 -0.38 0.00	21.44 -0.35 0.00	20.31 -0.35 0.00	20.41 -0.25 0.00	18.35 -0.30 0.00	16.95 -0.28 0.00	12.14 -0.22 0.00	10.34 -0.19 0.00	10.25 -0.21 0.00	13.33 -0.26 0.00	17.23 -0.39 0.00	14.85 -0.33 0.00	19.47 -0.42 0.00	20.25 -0.41 0.00	20.25 -0.39 0.00	20.35 -0.33 0.00	21.45 -0.22 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.99 1.33 -2.11	25.18 1.27 -2.08	24.19 1.28 -1.12	24.38 1.26 -1.33	25.47 1.24 -2.42	27.13 1.24 -4.06	29.45 1.42 -5.53	31.29 1.35 -8.55	29.90 1.50 -6.61	27.81 1.47 -5.68	24.10 1.41 -2.04	24.83 1.30 -4.88	24.92 1.21 -6.48	26.69 0.84 -13.49	24.39 0.73 -13.13	25.19 0.73 -14.00	23.68 0.90 -9.19	26.48 1.25 -7.61	34.49 0.96 -18.35	38.78 1.21 -17.67	41.29 1.28 -19.35	37.26 1.32 -15.29	29.96 1.32 -7.95	25.97 1.43 -2.88
HARZA MOOSE___RIVER 24016	22.85 0.20 -0.10	22.10 0.17 -0.10	22.08 0.24 -0.05	22.11 0.26 -0.06	22.09 0.17 -0.11	22.23 0.22 -0.19	22.99 0.23 -0.25	22.00 0.21 -0.39	22.26 0.22 -0.26	20.93 0.06 -0.20	20.77 0.08 -0.03	18.63 -0.02 0.00	17.19 -0.03 0.00	12.31 -0.05 0.00	10.49 -0.04 0.00	10.40 -0.06 0.00	13.68 -0.05 -0.14	17.90 -0.07 -0.35	15.91 -0.02 -0.74	20.84 0.14 -0.81	21.52 0.15 -0.72	21.34 0.16 -0.54	21.17 0.12 -0.37	22.03 0.24 -0.13
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.29 1.53 -2.21	25.47 1.46 -2.18	24.40 1.44 -1.17	24.61 1.44 -1.39	25.74 1.40 -2.54	27.43 1.35 -4.24	29.90 1.62 -5.78	31.87 1.54 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.01 0.95 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.27 1.57 -15.07	30.58 1.59 -8.31	26.37 1.69 -3.01
HEMPSTEAD____ 23647	29.23 1.96 -4.72	28.09 1.85 -4.41	24.70 1.74 -1.17	24.89 1.72 -1.39	26.08 1.75 -2.53	27.77 1.70 -4.24	30.21 1.94 -5.77	32.25 1.93 -8.94	30.55 2.09 -6.67	28.25 1.94 -5.65	24.22 1.80 -1.76	24.14 1.62 -3.88	23.86 1.50 -5.14	24.37 1.22 -10.79	24.82 1.04 -13.25	24.49 1.04 -13.00	25.51 1.29 -10.63	33.57 1.76 -14.19	38.43 1.41 -21.83	44.82 1.77 -23.16	44.53 1.88 -21.99	39.40 1.90 -16.86	33.57 1.94 -10.95	26.56 1.88 -3.01

HICKLING___1 23621	24.40 1.15 -0.70	23.59 1.07 -0.69	23.14 0.98 -0.37	23.23 1.00 -0.44	23.68 1.07 -0.81	24.40 1.22 -1.35	25.56 1.21 -1.84	25.07 0.83 -2.85	24.72 1.05 -1.89	22.89 0.74 -1.49	21.53 0.68 -0.19	19.50 0.84 -0.01	18.07 0.84 0.00	12.94 0.58 0.00	11.06 0.53 0.00	10.98 0.52 0.00	15.10 0.48 -1.03	20.68 0.55 -2.52	21.02 0.50 -5.34	26.32 0.58 -5.86	26.56 0.72 -5.18	25.16 0.64 -3.88	24.13 0.81 -2.65	23.62 1.00 -0.96
HICKLING___2 23622	24.40 1.15 -0.70	23.59 1.07 -0.69	23.14 0.98 -0.37	23.23 1.00 -0.44	23.68 1.07 -0.81	24.40 1.22 -1.35	25.56 1.21 -1.84	25.07 0.83 -2.85	24.72 1.05 -1.89	22.89 0.74 -1.49	21.53 0.68 -0.19	19.50 0.84 -0.01	18.07 0.84 0.00	12.94 0.58 0.00	11.06 0.53 0.00	10.98 0.52 0.00	15.10 0.48 -1.03	20.68 0.55 -2.52	21.02 0.50 -5.34	26.32 0.58 -5.86	26.56 0.72 -5.18	25.16 0.64 -3.88	24.13 0.81 -2.65	23.62 1.00 -0.96
HIGH FALLS___HY 23754	26.12 1.35 -2.22	25.28 1.27 -2.18	24.33 1.37 -1.18	24.53 1.35 -1.39	25.61 1.26 -2.54	27.37 1.29 -4.26	29.81 1.51 -5.79	31.85 1.50 -8.97	29.73 1.65 -6.29	27.36 1.59 -5.11	23.30 1.51 -1.14	21.88 1.44 -1.80	20.92 1.34 -2.35	18.16 0.90 -4.89	16.00 0.71 -4.76	16.25 0.71 -5.08	19.88 0.83 -5.46	26.80 1.23 -7.95	33.73 0.90 -17.64	39.51 1.15 -18.47	39.73 1.38 -17.68	35.65 1.47 -13.55	30.41 1.39 -8.34	26.29 1.60 -3.02
HILLBURN___GT 23639	26.00 1.31 -2.14	25.18 1.24 -2.11	24.20 1.28 -1.13	24.41 1.28 -1.34	25.48 1.22 -2.45	27.14 1.20 -4.11	29.49 1.40 -5.59	31.37 1.33 -8.65	30.07 1.52 -6.76	27.98 1.49 -5.83	24.29 1.47 -2.16	25.30 1.38 -5.28	25.49 1.26 -7.01	27.84 0.89 -14.58	25.50 0.77 -14.20	26.36 0.76 -15.14	24.26 0.95 -9.72	26.59 1.27 -7.70	34.89 0.97 -18.73	38.99 1.21 -17.89	41.81 1.30 -19.84	37.69 1.32 -15.73	30.03 1.30 -8.05	26.03 1.45 -2.92
HISHELDN_WT_PWR 323625	23.75 0.70 -0.50	22.94 0.61 -0.50	22.55 0.50 -0.27	22.62 0.52 -0.32	22.99 0.61 -0.58	23.60 0.81 -0.97	24.56 0.74 -1.32	23.56 0.13 -2.04	23.57 0.44 -1.35	21.76 0.04 -1.06	20.82 0.02 -0.14	18.91 0.26 -0.01	17.55 0.33 0.00	12.61 0.25 0.00	10.80 0.27 0.00	10.73 0.27 0.00	14.48 0.15 -0.74	19.40 -0.02 -1.80	19.03 0.03 -3.82	23.96 -0.12 -4.19	24.38 0.02 -3.70	23.33 -0.08 -2.78	22.76 0.19 -1.89	22.78 0.43 -0.69
HOLTSVILLE_IC_1 23690	29.25 1.98 -4.72	28.18 1.94 -4.41	24.72 1.76 -1.17	24.92 1.74 -1.39	26.13 1.79 -2.53	27.75 1.68 -4.24	30.19 1.91 -5.77	32.25 1.93 -8.94	30.53 2.07 -6.67	28.18 1.88 -5.65	24.09 1.67 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.47 1.25 -10.63	33.54 1.73 -14.19	38.52 1.50 -21.83	44.88 1.83 -23.16	44.57 1.92 -21.99	39.48 1.98 -16.86	33.63 2.01 -10.95	26.47 1.80 -3.01
HOLTSVILLE_IC_10 23699	29.39 2.12 -4.72	28.29 2.05 -4.41	24.81 1.85 -1.17	25.00 1.83 -1.39	26.24 1.90 -2.53	27.86 1.79 -4.24	30.28 2.00 -5.77	32.36 2.03 -8.94	30.64 2.18 -6.67	28.29 1.98 -5.65	24.16 1.74 -1.76	24.05 1.53 -3.88	23.74 1.38 -5.14	24.34 1.19 -10.79	24.81 1.03 -13.25	24.48 1.03 -13.00	25.51 1.29 -10.63	33.64 1.83 -14.19	38.63 1.61 -21.83	45.02 1.97 -23.16	44.71 2.07 -21.99	39.61 2.11 -16.86	33.76 2.13 -10.95	26.56 1.88 -3.01
HOLTSVILLE_IC_2 23691	29.25 1.98 -4.72	28.18 1.94 -4.41	24.72 1.76 -1.17	24.92 1.74 -1.39	26.13 1.79 -2.53	27.75 1.68 -4.24	30.19 1.91 -5.77	32.25 1.93 -8.94	30.53 2.07 -6.67	28.18 1.88 -5.65	24.09 1.67 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.47 1.25 -10.63	33.54 1.73 -14.19	38.52 1.50 -21.83	44.88 1.83 -23.16	44.57 1.92 -21.99	39.48 1.98 -16.86	33.63 2.01 -10.95	26.47 1.80 -3.01
HOLTSVILLE_IC_3 23692	29.25 1.98 -4.72	28.18 1.94 -4.41	24.72 1.76 -1.17	24.92 1.74 -1.39	26.13 1.79 -2.53	27.75 1.68 -4.24	30.19 1.91 -5.77	32.25 1.93 -8.94	30.53 2.07 -6.67	28.18 1.88 -5.65	24.09 1.67 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.47 1.25 -10.63	33.54 1.73 -14.19	38.52 1.50 -21.83	44.88 1.83 -23.16	44.57 1.92 -21.99	39.48 1.98 -16.86	33.63 2.01 -10.95	26.47 1.80 -3.01
HOLTSVILLE_IC_4 23693	29.25 1.98 -4.72	28.18 1.94 -4.41	24.72 1.76 -1.17	24.92 1.74 -1.39	26.13 1.79 -2.53	27.75 1.68 -4.24	30.19 1.91 -5.77	32.25 1.93 -8.94	30.53 2.07 -6.67	28.18 1.88 -5.65	24.09 1.67 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.47 1.25 -10.63	33.54 1.73 -14.19	38.52 1.50 -21.83	44.88 1.83 -23.16	44.57 1.92 -21.99	39.48 1.98 -16.86	33.63 2.01 -10.95	26.47 1.80 -3.01
HOLTSVILLE_IC_5 23694	29.25 1.98 -4.72	28.18 1.94 -4.41	24.72 1.76 -1.17	24.92 1.74 -1.39	26.13 1.79 -2.53	27.75 1.68 -4.24	30.19 1.91 -5.77	32.25 1.93 -8.94	30.53 2.07 -6.67	28.18 1.88 -5.65	24.09 1.67 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.47 1.25 -10.63	33.54 1.73 -14.19	38.52 1.50 -21.83	44.88 1.83 -23.16	44.57 1.92 -21.99	39.48 1.98 -16.86	33.63 2.01 -10.95	26.47 1.80 -3.01
HOLTSVILLE_IC_6 23695	29.39 2.12 -4.72	28.29 2.05 -4.41	24.81 1.85 -1.17	25.00 1.83 -1.39	26.24 1.90 -2.53	27.86 1.79 -4.24	30.28 2.00 -5.77	32.36 2.03 -8.94	30.64 2.18 -6.67	28.29 1.98 -5.65	24.16 1.74 -1.76	24.05 1.53 -3.88	23.74 1.38 -5.14	24.34 1.19 -10.79	24.81 1.03 -13.25	24.48 1.03 -13.00	25.51 1.29 -10.63	33.64 1.83 -14.19	38.63 1.61 -21.83	45.02 1.97 -23.16	44.71 2.07 -21.99	39.61 2.11 -16.86	33.76 2.13 -10.95	26.56 1.88 -3.01
HOLTSVILLE_IC_7 23696	29.39 2.12 -4.72	28.29 2.05 -4.41	24.81 1.85 -1.17	25.00 1.83 -1.39	26.24 1.90 -2.53	27.86 1.79 -4.24	30.28 2.00 -5.77	32.36 2.03 -8.94	30.64 2.18 -6.67	28.29 1.98 -5.65	24.16 1.74 -1.76	24.05 1.53 -3.88	23.74 1.38 -5.14	24.34 1.19 -10.79	24.81 1.03 -13.25	24.48 1.03 -13.00	25.51 1.29 -10.63	33.64 1.83 -14.19	38.63 1.61 -21.83	45.02 1.97 -23.16	44.71 2.07 -21.99	39.61 2.11 -16.86	33.76 2.13 -10.95	26.56 1.88 -3.01
HOLTSVILLE_IC_8 23697	29.39 2.12 -4.72	28.29 2.05 -4.41	24.81 1.85 -1.17	25.00 1.83 -1.39	26.24 1.90 -2.53	27.86 1.79 -4.24	30.28 2.00 -5.77	32.36 2.03 -8.94	30.64 2.18 -6.67	28.29 1.98 -5.65	24.16 1.74 -1.76	24.05 1.53 -3.88	23.74 1.38 -5.14	24.34 1.19 -10.79	24.81 1.03 -13.25	24.48 1.03 -13.00	25.51 1.29 -10.63	33.64 1.83 -14.19	38.63 1.61 -21.83	45.02 1.97 -23.16	44.71 2.07 -21.99	39.61 2.11 -16.86	33.76 2.13 -10.95	26.56 1.88 -3.01
HOLTSVILLE_IC_9 23698	29.39 2.12 -4.72	28.29 2.05 -4.41	24.81 1.85 -1.17	25.00 1.83 -1.39	26.24 1.90 -2.53	27.86 1.79 -4.24	30.28 2.00 -5.77	32.36 2.03 -8.94	30.64 2.18 -6.67	28.29 1.98 -5.65	24.16 1.74 -1.76	24.05 1.53 -3.88	23.74 1.38 -5.14	24.34 1.19 -10.79	24.81 1.03 -13.25	24.48 1.03 -13.00	25.51 1.29 -10.63	33.64 1.83 -14.19	38.63 1.61 -21.83	45.02 1.97 -23.16	44.71 2.07 -21.99	39.61 2.11 -16.86	33.76 2.13 -10.95	26.56 1.88 -3.01

HOWARD_WT_PWR 323690	24.45 1.31 -0.59	23.63 1.22 -0.58	23.25 1.15 -0.31	23.33 1.18 -0.37	23.70 1.22 -0.67	24.37 1.42 -1.13	25.46 1.42 -1.53	24.70 0.94 -2.37	24.56 1.20 -1.58	22.68 0.78 -1.24	21.59 0.76 -0.16	19.61 0.95 -0.01	18.17 0.95 0.00	13.02 0.65 0.00	11.13 0.60 0.00	11.04 0.57 0.00	14.98 0.53 -0.86	20.27 0.55 -2.10	20.16 0.53 -4.45	25.39 0.62 -4.88	25.76 0.78 -4.32	24.56 0.68 -3.24	23.78 0.89 -2.21	23.61 1.15 -0.80
HQ_GEN_CEDARS 23644	21.92 -0.63 0.00	21.35 -0.48 0.00	21.35 -0.44 0.00	21.35 -0.44 0.00	21.33 -0.48 0.00	21.31 -0.52 0.00	21.92 -0.59 0.00	21.03 -0.36 0.00	21.31 -0.48 0.00	20.33 -0.33 0.00	20.27 -0.39 0.00	18.29 -0.35 0.00	16.90 -0.33 0.00	12.14 -0.22 0.00	10.31 -0.22 0.00	10.24 -0.22 0.00	13.32 -0.27 0.00	17.30 -0.32 0.00	14.93 -0.26 0.00	19.61 -0.28 0.00	20.31 -0.35 0.00	20.35 -0.29 0.00	20.33 -0.35 0.00	21.36 -0.30 0.00
HQ_GEN_CEDARS_PROXY 323590	21.92 -0.63 0.00	21.35 -0.48 0.00	21.35 -0.44 0.00	21.35 -0.44 0.00	21.33 -0.48 0.00	21.31 -0.52 0.00	21.92 -0.59 0.00	21.03 -0.36 0.00	21.31 -0.48 0.00	20.33 -0.33 0.00	20.27 -0.39 0.00	18.29 -0.35 0.00	16.90 -0.33 0.00	12.14 -0.22 0.00	10.31 -0.22 0.00	10.24 -0.22 0.00	13.32 -0.27 0.00	17.30 -0.32 0.00	14.93 -0.26 0.00	19.61 -0.28 0.00	20.31 -0.35 0.00	20.35 -0.29 0.00	20.33 -0.35 0.00	21.36 -0.30 0.00
HQ_GEN_IMPORT 323601	22.06 -0.50 0.00	21.37 -0.46 0.00	21.37 -0.41 0.00	21.37 -0.41 0.00	21.37 -0.44 0.00	21.37 -0.46 0.00	22.03 -0.47 0.00	21.07 -0.32 0.00	21.37 -0.41 0.00	20.37 -0.29 0.00	20.37 -0.29 0.00	18.40 -0.24 0.00	16.98 -0.24 0.00	12.20 -0.16 0.00	10.38 -0.15 0.00	10.30 -0.16 0.00	13.40 -0.19 0.00	17.39 -0.23 0.00	15.00 -0.18 0.00	19.67 -0.22 0.00	20.37 -0.29 0.00	20.37 -0.27 0.00	20.37 -0.31 0.00	21.34 -0.32 0.00
HQ_GEN_WHEEL 23651	22.06 -0.50 0.00	21.37 -0.46 0.00	21.37 -0.41 0.00	21.37 -0.41 0.00	21.37 -0.44 0.00	21.37 -0.46 0.00	22.03 -0.47 0.00	21.07 -0.32 0.00	21.37 -0.41 0.00	20.37 -0.29 0.00	20.37 -0.29 0.00	18.40 -0.24 0.00	16.98 -0.24 0.00	12.20 -0.16 0.00	10.38 -0.15 0.00	10.30 -0.16 0.00	13.40 -0.19 0.00	17.39 -0.23 0.00	15.00 -0.18 0.00	19.67 -0.22 0.00	20.37 -0.29 0.00	20.37 -0.27 0.00	20.37 -0.31 0.00	21.34 -0.32 0.00
HUDSON_AVE_GT_3 23810	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.67 1.33 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.87 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.06 0.99 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.72 1.06 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.27 1.57 -15.07	30.52 1.53 -8.31	26.30 1.63 -3.01
HUDSON_AVE_GT_4 23540	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.67 1.33 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.87 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.06 0.99 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.72 1.06 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.27 1.57 -15.07	30.52 1.53 -8.31	26.30 1.63 -3.01
HUDSON_AVE_GT_5 23657	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.67 1.33 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.87 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.77 1.39 -5.15	24.06 0.99 -10.70	21.79 0.84 -10.42	22.41 0.84 -11.11	22.72 1.06 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.27 1.57 -15.07	30.52 1.53 -8.31	26.30 1.63 -3.01
HUDSON_AVE_10 24168	26.13 1.38 -2.21	25.31 1.31 -2.17	24.24 1.28 -1.17	24.46 1.28 -1.39	25.58 1.24 -2.53	27.31 1.24 -4.24	29.79 1.51 -5.77	31.80 1.47 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.95 1.53 -1.76	23.96 1.44 -3.88	23.68 1.31 -5.15	23.99 0.93 -10.70	21.74 0.79 -10.42	22.35 0.78 -11.11	22.65 0.99 -8.07	26.96 1.41 -7.94	34.88 1.11 -18.59	39.68 1.35 -18.44	41.34 1.42 -19.26	37.17 1.47 -15.07	30.48 1.49 -8.31	26.21 1.54 -3.01
HUNTER_MOUNT___DRP 323613	25.77 0.56 -2.65	24.99 0.55 -2.61	23.78 0.59 -1.41	24.04 0.59 -1.67	25.44 0.59 -3.04	27.60 0.68 -5.10	30.00 0.56 -6.93	32.61 0.49 -10.73	29.70 0.48 -7.44	26.89 0.33 -5.90	22.48 0.60 -1.22	20.86 0.54 -1.67	19.87 0.47 -2.17	17.19 0.31 -4.52	15.21 0.27 -4.40	15.45 0.29 -4.69	19.93 0.41 -5.93	27.38 0.26 -9.50	36.35 0.29 -20.88	42.45 0.48 -22.08	41.91 0.48 -20.78	37.02 0.52 -15.86	31.16 0.50 -9.99	25.76 0.48 -3.62
HUNTINGTON_RES_REC 323705	29.27 2.01 -4.72	28.18 1.94 -4.41	24.68 1.72 -1.17	24.87 1.70 -1.39	26.10 1.77 -2.53	27.77 1.70 -4.24	30.21 1.94 -5.77	32.29 1.97 -8.94	30.57 2.11 -6.67	28.23 1.92 -5.65	24.11 1.69 -1.76	24.03 1.51 -3.88	23.74 1.38 -5.14	24.35 1.20 -10.79	24.80 1.02 -13.25	24.47 1.01 -13.00	25.48 1.26 -10.63	33.61 1.80 -14.19	38.44 1.43 -21.83	44.80 1.75 -23.16	44.51 1.86 -21.99	39.38 1.88 -16.86	33.66 2.03 -10.95	26.51 1.84 -3.01
HUNTLEY___63 23557	23.62 0.63 -0.44	22.81 0.55 -0.43	22.43 0.41 -0.23	22.50 0.44 -0.28	22.86 0.55 -0.51	23.44 0.76 -0.85	24.27 0.61 -1.15	23.09 -0.09 -1.79	23.23 0.26 -1.19	21.40 -0.19 -0.92	20.59 -0.19 -0.12	18.63 -0.02 -0.01	17.30 0.07 0.00	12.45 0.09 0.00	10.67 0.14 0.00	10.60 0.14 0.00	14.29 0.05 -0.65	18.99 -0.21 -1.58	18.40 -0.12 -3.34	23.23 -0.34 -3.67	23.72 -0.19 -3.25	22.77 -0.31 -2.44	22.34 0.00 -1.66	22.57 0.30 -0.60
HUNTLEY___64 23558	23.62 0.63 -0.44	22.81 0.55 -0.43	22.43 0.41 -0.23	22.50 0.44 -0.28	22.86 0.55 -0.51	23.44 0.76 -0.85	24.27 0.61 -1.15	23.09 -0.09 -1.79	23.23 0.26 -1.19	21.40 -0.19 -0.92	20.59 -0.19 -0.12	18.63 -0.02 -0.01	17.30 0.07 0.00	12.45 0.09 0.00	10.67 0.14 0.00	10.60 0.14 0.00	14.29 0.05 -0.65	18.99 -0.21 -1.58	18.40 -0.12 -3.34	23.23 -0.34 -3.67	23.72 -0.19 -3.25	22.77 -0.31 -2.44	22.34 0.00 -1.66	22.57 0.30 -0.60
HUNTLEY___65 23559	23.62 0.63 -0.44	22.81 0.55 -0.43	22.43 0.41 -0.23	22.50 0.44 -0.28	22.86 0.55 -0.51	23.44 0.76 -0.85	24.27 0.61 -1.15	23.09 -0.09 -1.79	23.23 0.26 -1.19	21.40 -0.19 -0.92	20.59 -0.19 -0.12	18.63 -0.02 -0.01	17.30 0.07 0.00	12.45 0.09 0.00	10.67 0.14 0.00	10.60 0.14 0.00	14.29 0.05 -0.65	18.99 -0.21 -1.58	18.40 -0.12 -3.34	23.23 -0.34 -3.67	23.72 -0.19 -3.25	22.77 -0.31 -2.44	22.34 0.00 -1.66	22.57 0.30 -0.60
HUNTLEY___66 23560	23.62 0.63 -0.44	22.81 0.55 -0.43	22.43 0.41 -0.23	22.50 0.44 -0.28	22.86 0.55 -0.51	23.44 0.76 -0.85	24.27 0.61 -1.15	23.09 -0.09 -1.79	23.23 0.26 -1.19	21.40 -0.19 -0.92	20.59 -0.19 -0.12	18.63 -0.02 -0.01	17.30 0.07 0.00	12.45 0.09 0.00	10.67 0.14 0.00	10.60 0.14 0.00	14.29 0.05 -0.65	18.99 -0.21 -1.58	18.40 -0.12 -3.34	23.23 -0.34 -3.67	23.72 -0.19 -3.25	22.77 -0.31 -2.44	22.34 0.00 -1.66	22.57 0.30 -0.60

HUNTLEY___67 23561	23.50 0.50 -0.45	22.69 0.41 -0.44	22.31 0.28 -0.24	22.40 0.33 -0.28	22.74 0.41 -0.52	23.33 0.63 -0.87	24.18 0.49 -1.18	23.04 -0.17 -1.82	23.17 0.17 -1.21	21.36 -0.25 -0.94	20.54 -0.25 -0.12	18.62 -0.04 -0.01	17.26 0.03 0.00	12.42 0.06 0.00	10.65 0.12 0.00	10.59 0.13 0.00	14.28 0.03 -0.66	19.00 -0.23 -1.61	18.47 -0.14 -3.42	23.26 -0.38 -3.75	23.75 -0.23 -3.32	22.75 -0.37 -2.49	22.31 -0.06 -1.70	22.49 0.22 -0.61
HUNTLEY___68 23562	23.50 0.50 -0.45	22.69 0.41 -0.44	22.31 0.28 -0.24	22.40 0.33 -0.28	22.74 0.41 -0.52	23.33 0.63 -0.87	24.18 0.49 -1.18	23.04 -0.17 -1.82	23.17 0.17 -1.21	21.36 -0.25 -0.94	20.54 -0.25 -0.12	18.62 -0.04 -0.01	17.26 0.03 0.00	12.42 0.06 0.00	10.65 0.12 0.00	10.59 0.13 0.00	14.28 0.03 -0.66	19.00 -0.23 -1.61	18.47 -0.14 -3.42	23.26 -0.38 -3.75	23.75 -0.23 -3.32	22.75 -0.37 -2.49	22.31 -0.06 -1.70	22.49 0.22 -0.61
HYLAND___LFG 323620	24.98 1.94 -0.49	24.14 1.83 -0.48	23.57 1.52 -0.26	23.64 1.55 -0.31	24.13 1.77 -0.56	24.75 1.99 -0.93	25.83 2.05 -1.27	24.83 1.47 -1.97	24.77 1.68 -1.31	22.79 1.11 -1.02	21.54 0.74 -0.13	19.38 0.73 -0.01	17.92 0.69 0.00	12.80 0.43 0.00	10.94 0.41 0.00	10.83 0.37 0.00	14.69 0.38 -0.71	20.03 0.67 -1.74	19.68 0.80 -3.69	24.97 1.03 -4.05	25.62 1.38 -3.58	24.60 1.28 -2.68	24.00 1.49 -1.83	23.78 1.45 -0.66
INDECK___CORINTH 23802	26.84 1.15 -3.14	26.04 1.11 -3.10	24.50 1.05 -1.67	24.83 1.07 -1.98	26.57 1.15 -3.61	29.15 1.29 -6.04	31.97 1.21 -8.25	35.25 1.09 -12.77	31.62 1.13 -8.70	28.34 0.91 -6.78	22.62 0.74 -1.21	20.47 0.61 -1.21	19.26 0.50 -1.54	15.95 0.38 -3.20	13.96 0.32 -3.12	14.09 0.30 -3.32	20.19 0.52 -6.08	29.56 0.63 -11.30	40.39 0.73 -24.48	47.28 1.11 -26.28	45.93 1.16 -24.12	39.92 1.07 -18.21	33.54 1.03 -11.83	26.90 0.95 -4.29
INDECK___ILION 23567	22.39 -0.16 0.00	21.70 -0.13 0.00	21.70 -0.09 0.00	21.70 -0.09 0.00	21.68 -0.13 0.00	21.70 -0.13 0.00	22.35 -0.16 0.00	21.24 -0.15 0.00	21.65 -0.13 0.00	20.52 -0.14 0.00	20.58 -0.08 0.00	18.53 -0.11 0.00	17.11 -0.12 0.00	12.28 -0.09 0.00	10.46 -0.07 0.00	10.38 -0.08 0.00	13.50 -0.09 0.00	17.46 -0.16 0.00	15.05 -0.14 0.00	19.73 -0.16 0.00	20.49 -0.17 0.00	20.47 -0.17 0.00	20.54 -0.14 0.00	21.60 -0.06 0.00
INDECK___OLEAN 23982	23.51 0.43 -0.53	22.70 0.35 -0.52	22.30 0.24 -0.28	22.38 0.26 -0.33	22.82 0.41 -0.60	23.43 0.59 -1.01	24.47 0.58 -1.38	23.59 0.06 -2.13	23.57 0.37 -1.42	21.79 0.02 -1.11	20.78 -0.02 -0.15	19.47 0.82 -0.01	18.07 0.84 0.00	12.96 0.59 0.00	11.09 0.56 0.00	11.00 0.54 0.00	14.42 0.05 -0.77	19.38 -0.12 -1.89	19.11 -0.08 -4.00	24.00 -0.28 -4.39	24.42 -0.12 -3.88	23.30 -0.25 -2.91	22.66 0.00 -1.98	22.62 0.24 -0.72
INDECK___OSWEGO 23783	22.82 0.05 -0.22	22.09 0.04 -0.22	21.88 -0.02 -0.12	21.92 0.00 -0.14	22.06 0.00 -0.25	22.27 0.02 -0.42	23.08 0.00 -0.57	22.17 -0.11 -0.89	22.29 -0.09 -0.59	20.91 -0.21 -0.46	20.49 -0.23 -0.06	18.43 -0.22 0.00	17.04 -0.19 0.00	12.21 -0.15 0.00	10.42 -0.12 0.00	10.35 -0.11 0.00	13.76 -0.15 -0.32	18.21 -0.19 -0.79	16.70 -0.15 -1.67	21.54 -0.18 -1.83	22.13 -0.14 -1.62	21.68 -0.17 -1.21	21.38 -0.12 -0.83	21.83 -0.13 -0.30
INDECK___YERKES 23781	23.65 0.65 -0.44	22.83 0.57 -0.43	22.45 0.44 -0.23	22.52 0.46 -0.28	22.88 0.57 -0.51	23.46 0.78 -0.85	24.29 0.63 -1.15	23.11 -0.06 -1.79	23.25 0.28 -1.19	21.40 -0.19 -0.92	20.61 -0.17 -0.12	18.65 0.00 -0.01	17.31 0.09 0.00	12.46 0.10 0.00	10.68 0.15 0.00	10.61 0.15 0.00	14.31 0.07 -0.65	18.99 -0.21 -1.58	18.42 -0.11 -3.34	23.25 -0.32 -3.67	23.74 -0.17 -3.25	22.79 -0.29 -2.44	22.34 0.00 -1.66	22.59 0.33 -0.60
INDIAN POINT_GT_1 24139	26.07 1.33 -2.19	25.26 1.27 -2.16	24.19 1.24 -1.16	24.40 1.24 -1.38	25.54 1.22 -2.52	27.24 1.20 -4.21	29.66 1.42 -5.74	31.64 1.37 -8.88	30.01 1.55 -6.68	27.84 1.51 -5.67	23.91 1.42 -1.83	24.11 1.34 -4.12	23.92 1.22 -5.47	24.61 0.88 -11.37	22.35 0.75 -11.07	23.01 0.74 -11.80	22.87 0.92 -8.35	26.79 1.29 -7.89	34.80 1.02 -18.60	39.49 1.27 -18.33	41.34 1.34 -19.34	37.17 1.36 -15.17	30.28 1.34 -8.26	26.06 1.41 -2.99
INDIAN POINT_GT_2 23659	26.07 1.33 -2.19	25.26 1.27 -2.16	24.19 1.24 -1.16	24.40 1.24 -1.38	25.54 1.22 -2.52	27.24 1.20 -4.21	29.66 1.42 -5.74	31.64 1.37 -8.88	30.01 1.55 -6.68	27.84 1.51 -5.67	23.91 1.42 -1.83	24.11 1.34 -4.12	23.92 1.22 -5.47	24.61 0.88 -11.37	22.35 0.75 -11.07	23.01 0.74 -11.80	22.87 0.92 -8.35	26.79 1.29 -7.89	34.80 1.02 -18.60	39.49 1.27 -18.33	41.34 1.34 -19.34	37.17 1.36 -15.17	30.28 1.34 -8.26	26.06 1.41 -2.99
INDIAN POINT_GT_3 24019	26.07 1.33 -2.19	25.26 1.27 -2.16	24.19 1.24 -1.16	24.40 1.24 -1.38	25.54 1.22 -2.52	27.24 1.20 -4.21	29.66 1.42 -5.74	31.64 1.37 -8.88	30.01 1.55 -6.68	27.84 1.51 -5.67	23.91 1.42 -1.83	24.11 1.34 -4.12	23.92 1.22 -5.47	24.61 0.88 -11.37	22.35 0.75 -11.07	23.01 0.74 -11.80	22.87 0.92 -8.35	26.79 1.29 -7.89	34.80 1.02 -18.60	39.49 1.27 -18.33	41.34 1.34 -19.34	37.17 1.36 -15.17	30.28 1.34 -8.26	26.06 1.41 -2.99
INDIAN POINT___2 23530	26.03 1.31 -2.18	25.24 1.27 -2.14	24.18 1.24 -1.15	24.39 1.24 -1.37	25.52 1.22 -2.50	27.21 1.20 -4.18	29.61 1.42 -5.69	31.54 1.35 -8.81	30.01 1.55 -6.68	27.86 1.51 -5.69	23.98 1.42 -1.90	24.35 1.34 -4.36	24.25 1.24 -5.79	25.28 0.88 -12.04	22.99 0.75 -11.72	23.70 0.75 -12.49	23.14 0.92 -8.63	26.73 1.29 -7.83	34.77 1.00 -18.58	39.33 1.25 -18.19	41.38 1.32 -19.40	37.23 1.34 -15.25	30.21 1.34 -8.19	26.04 1.41 -2.97
INDIAN POINT___3 23531	26.05 1.31 -2.19	25.23 1.24 -2.16	24.19 1.24 -1.16	24.38 1.22 -1.38	25.52 1.20 -2.52	27.24 1.20 -4.21	29.64 1.40 -5.74	31.62 1.35 -8.88	29.99 1.52 -6.69	27.82 1.49 -5.68	23.90 1.41 -1.83	24.10 1.32 -4.13	23.92 1.22 -5.47	24.61 0.87 -11.38	22.36 0.75 -11.08	23.01 0.74 -11.81	22.87 0.92 -8.36	26.79 1.29 -7.89	34.79 1.00 -18.60	39.45 1.23 -18.33	41.33 1.32 -19.35	37.15 1.34 -15.17	30.26 1.32 -8.26	26.04 1.39 -2.99
IP CORINTH___1 23988	26.84 1.15 -3.14	26.04 1.11 -3.10	24.50 1.05 -1.67	24.83 1.07 -1.98	26.57 1.15 -3.61	29.15 1.29 -6.04	31.97 1.21 -8.25	35.25 1.09 -12.77	31.62 1.13 -8.70	28.34 0.91 -6.78	22.62 0.74 -1.21	20.47 0.61 -1.21	19.26 0.50 -1.54	15.95 0.38 -3.20	13.96 0.32 -3.12	14.09 0.30 -3.32	20.19 0.52 -6.08	29.56 0.63 -11.30	40.39 0.73 -24.48	47.28 1.11 -26.28	45.93 1.16 -24.12	39.92 1.07 -18.21	33.54 1.03 -11.83	26.90 0.95 -4.29
IP___TICONDEROGA 23804	27.69 2.01 -3.14	26.86 1.94 -3.09	25.39 1.94 -1.66	25.74 1.98 -1.97	27.43 2.03 -3.60	30.14 2.29 -6.02	32.90 2.16 -8.23	36.08 1.95 -12.74	32.47 2.00 -8.69	29.03 1.61 -6.76	23.20 1.32 -1.22	20.96 1.10 -1.22	19.67 0.90 -1.55	16.27 0.68 -3.23	14.23 0.56 -3.14	14.31 0.50 -3.35	20.54 0.87 -6.08	29.96 1.06 -11.28	40.85 1.23 -24.43	48.02 1.91 -26.22	46.74 2.00 -24.08	40.70 1.88 -18.18	34.28 1.80 -11.81	27.69 1.75 -4.28

ISLIP_RES_REC 323679	29.48 2.21 -4.72	28.38 2.14 -4.41	24.87 1.92 -1.17	25.07 1.89 -1.39	26.32 1.98 -2.53	27.95 1.88 -4.24	30.37 2.09 -5.77	32.44 2.12 -8.94	30.72 2.27 -6.67	28.37 2.07 -5.65	24.22 1.80 -1.76	24.11 1.58 -3.88	23.77 1.41 -5.14	24.37 1.22 -10.79	24.84 1.06 -13.25	24.51 1.06 -13.00	25.55 1.33 -10.63	33.72 1.90 -14.19	38.70 1.69 -21.83	45.12 2.07 -23.16	44.82 2.17 -21.99	39.71 2.21 -16.86	33.84 2.21 -10.95	26.65 1.97 -3.01
JANIS__SOLAR 323808	24.89 1.58 -0.76	24.06 1.49 -0.75	23.67 1.48 -0.40	23.76 1.50 -0.48	24.18 1.50 -0.87	24.90 1.62 -1.45	26.15 1.67 -1.98	25.89 1.43 -3.06	25.39 1.57 -2.04	23.50 1.24 -1.60	22.09 1.22 -0.21	19.70 1.04 -0.01	18.16 0.93 0.00	13.01 0.64 0.00	11.11 0.58 0.00	11.06 0.60 0.00	15.41 0.71 -1.11	21.24 0.92 -2.71	21.78 0.85 -5.74	27.42 1.23 -6.30	27.59 1.36 -5.57	26.18 1.36 -4.18	24.91 1.39 -2.85	24.23 1.54 -1.03
JARVIS____ 23743	22.57 0.02 0.00	21.85 0.02 0.00	21.83 0.04 0.00	21.83 0.04 0.00	21.83 0.02 0.00	21.85 0.02 0.00	22.53 0.02 0.00	21.39 0.00 0.00	21.81 0.02 0.00	20.64 -0.02 0.00	20.66 0.00 0.00	18.63 -0.02 0.00	17.21 -0.02 0.00	12.35 -0.01 0.00	10.52 -0.01 0.00	10.45 -0.01 0.00	13.58 -0.01 0.00	17.60 -0.02 0.00	15.17 -0.02 0.00	19.89 0.00 0.00	20.66 0.00 0.00	20.62 -0.02 0.00	20.66 -0.02 0.00	21.66 0.00 0.00
JENNISON____1 23625	25.10 1.58 -0.97	24.29 1.51 -0.96	23.85 1.55 -0.52	23.97 1.57 -0.61	24.45 1.53 -1.12	25.36 1.66 -1.87	26.79 1.73 -2.55	26.85 1.52 -3.95	26.11 1.70 -2.62	24.10 1.38 -2.06	22.31 1.38 -0.27	19.93 1.27 -0.02	18.34 1.12 0.00	13.18 0.82 0.00	11.25 0.72 0.00	11.16 0.70 0.00	15.85 0.83 -1.43	22.15 1.04 -3.49	23.47 0.90 -7.39	29.28 1.27 -8.11	29.22 1.38 -7.17	27.42 1.40 -5.38	25.75 1.41 -3.67	24.64 1.65 -1.33
JENNISON____2 23626	25.10 1.58 -0.97	24.29 1.51 -0.96	23.85 1.55 -0.52	23.97 1.57 -0.61	24.45 1.53 -1.12	25.36 1.66 -1.87	26.79 1.73 -2.55	26.85 1.52 -3.95	26.11 1.70 -2.62	24.10 1.38 -2.06	22.31 1.38 -0.27	19.93 1.27 -0.02	18.34 1.12 0.00	13.18 0.82 0.00	11.25 0.72 0.00	11.16 0.70 0.00	15.85 0.83 -1.43	22.15 1.04 -3.49	23.47 0.90 -7.39	29.28 1.27 -8.11	29.22 1.38 -7.17	27.42 1.40 -5.38	25.75 1.41 -3.67	24.64 1.65 -1.33
JERICHO_RISE_WT_PWR 323719	22.17 -0.38 0.00	21.52 -0.31 0.00	21.46 -0.33 0.00	21.44 -0.35 0.00	21.55 -0.26 0.00	21.55 -0.28 0.00	22.26 -0.25 0.00	21.37 -0.02 0.00	21.65 -0.13 0.00	20.64 -0.02 0.00	20.43 -0.23 0.00	18.40 -0.24 0.00	16.95 -0.28 0.00	12.15 -0.21 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.29 -0.30 0.00	17.43 -0.19 0.00	15.10 -0.09 0.00	19.87 -0.02 0.00	20.66 0.00 0.00	20.74 0.10 0.00	20.70 0.02 0.00	21.68 0.02 0.00
KCE_NY_1 323755	26.76 1.08 -3.13	25.98 1.07 -3.08	24.47 1.02 -1.66	24.80 1.05 -1.97	26.48 1.09 -3.59	28.99 1.16 -6.01	31.82 1.10 -8.21	35.08 0.98 -12.70	31.47 1.02 -8.66	28.25 0.85 -6.74	22.64 0.76 -1.22	20.53 0.65 -1.23	19.35 0.55 -1.57	16.03 0.41 -3.26	14.05 0.35 -3.18	14.18 0.33 -3.39	20.19 0.52 -6.08	29.52 0.65 -11.25	40.23 0.68 -24.36	47.02 0.99 -26.14	45.71 1.03 -24.02	39.73 0.95 -18.14	33.41 0.95 -11.77	26.86 0.93 -4.27
KCE_NY_6_ESR 323823	23.72 0.70 -0.47	22.90 0.61 -0.46	22.51 0.48 -0.25	22.58 0.50 -0.30	22.96 0.61 -0.54	23.56 0.83 -0.90	24.46 0.72 -1.23	23.36 0.06 -1.90	23.44 0.39 -1.26	21.62 -0.02 -0.98	20.75 -0.04 -0.13	18.95 0.30 -0.01	17.57 0.34 0.00	12.63 0.27 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.42 0.14 -0.69	19.23 -0.07 -1.68	18.75 0.00 -3.56	23.62 -0.18 -3.91	24.10 -0.02 -3.46	23.07 -0.17 -2.59	22.57 0.12 -1.77	22.71 0.41 -0.64
KEDC_PORT_JEFF_GT2 24210	29.32 2.05 -4.72	28.24 2.01 -4.41	24.79 1.83 -1.17	24.98 1.81 -1.39	26.19 1.85 -2.53	27.82 1.75 -4.24	30.24 1.96 -5.77	32.32 1.99 -8.94	30.60 2.14 -6.67	28.25 1.94 -5.65	24.13 1.71 -1.76	24.05 1.53 -3.88	23.72 1.36 -5.14	24.33 1.18 -10.79	24.80 1.02 -13.25	24.48 1.03 -13.00	25.50 1.28 -10.63	33.61 1.80 -14.19	38.58 1.56 -21.83	44.96 1.91 -23.16	44.65 2.00 -21.99	39.54 2.04 -16.86	33.72 2.09 -10.95	26.54 1.86 -3.01
KEDC_PORT_JEFF_GT3 24211	29.32 2.05 -4.72	28.24 2.01 -4.41	24.79 1.83 -1.17	24.98 1.81 -1.39	26.19 1.85 -2.53	27.82 1.75 -4.24	30.24 1.96 -5.77	32.32 1.99 -8.94	30.60 2.14 -6.67	28.25 1.94 -5.65	24.13 1.71 -1.76	24.05 1.53 -3.88	23.72 1.36 -5.14	24.33 1.18 -10.79	24.80 1.02 -13.25	24.48 1.03 -13.00	25.50 1.28 -10.63	33.61 1.80 -14.19	38.58 1.56 -21.83	44.96 1.91 -23.16	44.65 2.00 -21.99	39.54 2.04 -16.86	33.72 2.09 -10.95	26.54 1.86 -3.01
KEDC_GLWD_GT4 24219	29.09 1.83 -4.72	27.96 1.72 -4.41	24.59 1.63 -1.17	24.81 1.63 -1.39	25.98 1.64 -2.53	27.69 1.62 -4.24	30.10 1.82 -5.77	32.14 1.82 -8.94	30.44 1.98 -6.67	28.18 1.88 -5.65	24.20 1.78 -1.76	24.14 1.62 -3.88	23.86 1.50 -5.14	24.31 1.16 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.50 1.69 -14.19	38.37 1.35 -21.83	44.74 1.69 -23.16	44.42 1.78 -21.99	39.32 1.82 -16.86	33.45 1.82 -10.95	26.47 1.80 -3.01
KEDC_GLWD_GT5 24220	29.09 1.83 -4.72	27.96 1.72 -4.41	24.59 1.63 -1.17	24.81 1.63 -1.39	25.98 1.64 -2.53	27.69 1.62 -4.24	30.10 1.82 -5.77	32.14 1.82 -8.94	30.44 1.98 -6.67	28.18 1.88 -5.65	24.20 1.78 -1.76	24.14 1.62 -3.88	23.86 1.50 -5.14	24.31 1.16 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.50 1.69 -14.19	38.37 1.35 -21.83	44.74 1.69 -23.16	44.42 1.78 -21.99	39.32 1.82 -16.86	33.45 1.82 -10.95	26.47 1.80 -3.01
KENSICO____ 23655	26.13 1.38 -2.20	25.31 1.31 -2.17	24.24 1.28 -1.17	24.45 1.28 -1.39	25.60 1.26 -2.53	27.31 1.24 -4.23	29.73 1.46 -5.76	31.72 1.41 -8.92	30.05 1.59 -6.68	27.89 1.57 -5.66	23.93 1.49 -1.79	23.99 1.38 -3.97	23.76 1.27 -5.26	24.21 0.90 -10.94	21.96 0.78 -10.65	22.59 0.77 -11.35	22.73 0.97 -8.17	26.88 1.34 -7.92	34.83 1.05 -18.60	39.61 1.31 -18.41	41.34 1.38 -19.30	37.17 1.42 -15.11	30.38 1.41 -8.29	26.12 1.45 -3.01
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.98 1.33 -2.10	25.16 1.27 -2.06	24.25 1.35 -1.11	24.45 1.35 -1.32	25.47 1.26 -2.40	27.14 1.29 -4.02	29.47 1.49 -5.48	31.34 1.47 -8.48	29.24 1.61 -5.85	26.92 1.55 -4.71	22.99 1.42 -0.91	21.18 1.38 -1.15	19.99 1.27 -1.49	16.33 0.87 -3.10	14.19 0.64 -3.02	14.32 0.65 -3.22	18.84 0.77 -4.47	26.27 1.14 -7.51	32.46 0.85 -16.42	38.46 1.11 -17.45	38.31 1.36 -16.29	34.48 1.44 -12.40	29.93 1.36 -7.89	26.08 1.56 -2.86
KIAC_JFK_GT1 23816	26.07 1.31 -2.21	25.25 1.24 -2.17	24.15 1.20 -1.17	24.35 1.18 -1.39	25.52 1.18 -2.53	27.25 1.18 -4.24	29.76 1.49 -5.77	31.80 1.47 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.81 1.38 -1.76	23.83 1.30 -3.88	23.58 1.21 -5.15	23.92 0.85 -10.70	21.68 0.73 -10.42	22.29 0.72 -11.11	22.57 0.91 -8.07	26.91 1.36 -7.94	34.87 1.09 -18.59	39.58 1.25 -18.44	41.24 1.32 -19.26	37.05 1.34 -15.07	30.48 1.49 -8.31	26.17 1.49 -3.01

KIAC_JFK_GT2 23817	26.07 1.31 -2.21	25.25 1.24 -2.17	24.15 1.20 -1.17	24.35 1.18 -1.39	25.52 1.18 -2.53	27.25 1.18 -4.24	29.76 1.49 -5.77	31.80 1.47 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.81 1.38 -1.76	23.83 1.30 -3.88	23.58 1.21 -5.15	23.92 0.85 -10.70	21.68 0.73 -10.42	22.29 0.72 -11.11	22.57 0.91 -8.07	26.91 1.36 -7.94	34.87 1.09 -18.59	39.58 1.25 -18.44	41.24 1.32 -19.26	37.05 1.34 -15.07	30.48 1.49 -8.31	26.17 1.49 -3.01
KIAC_JFK____ 323774	26.07 1.31 -2.21	25.25 1.24 -2.17	24.15 1.20 -1.17	24.35 1.18 -1.39	25.52 1.18 -2.53	27.25 1.18 -4.24	29.76 1.49 -5.77	31.80 1.47 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.81 1.38 -1.76	23.83 1.30 -3.88	23.58 1.21 -5.15	23.92 0.85 -10.70	21.68 0.73 -10.42	22.29 0.72 -11.11	22.57 0.91 -8.07	26.91 1.36 -7.94	34.87 1.09 -18.59	39.58 1.25 -18.44	41.24 1.32 -19.26	37.05 1.34 -15.07	30.48 1.49 -8.31	26.17 1.49 -3.01
KINTIGH____ 23543	23.44 0.50 -0.39	22.65 0.44 -0.38	22.32 0.33 -0.21	22.38 0.35 -0.24	22.69 0.44 -0.45	23.19 0.61 -0.75	24.02 0.49 -1.02	22.90 -0.06 -1.57	23.03 0.20 -1.05	21.31 -0.17 -0.81	20.58 -0.19 -0.11	18.41 -0.24 -0.01	17.05 -0.17 0.00	12.28 -0.09 0.00	10.52 -0.01 0.00	10.46 0.00 0.00	14.22 0.05 -0.57	18.85 -0.16 -1.39	18.06 -0.08 -2.95	22.87 -0.26 -3.24	23.40 -0.12 -2.86	22.54 -0.25 -2.15	22.16 0.02 -1.46	22.43 0.24 -0.53
LACHUTE____HYDRO 323717	27.69 2.01 -3.14	26.86 1.94 -3.09	25.39 1.94 -1.66	25.74 1.98 -1.97	27.43 2.03 -3.60	30.14 2.29 -6.02	32.90 2.16 -8.23	36.08 1.95 -12.74	32.47 2.00 -8.69	29.03 1.61 -6.76	23.20 1.32 -1.22	20.96 1.10 -1.22	19.67 0.90 -1.55	16.27 0.68 -3.23	14.23 0.56 -3.14	14.31 0.50 -3.35	20.54 0.87 -6.08	29.96 1.06 -11.28	40.85 1.23 -24.43	48.02 1.91 -26.22	46.74 2.00 -24.08	40.70 1.88 -18.18	34.28 1.80 -11.81	27.69 1.75 -4.28
LEDERLE____ 23769	26.10 1.40 -2.15	25.28 1.33 -2.12	24.28 1.35 -1.14	24.49 1.35 -1.35	25.59 1.31 -2.47	27.28 1.31 -4.14	29.65 1.51 -5.64	31.57 1.46 -8.72	30.15 1.63 -6.73	28.03 1.59 -5.78	24.25 1.53 -2.06	24.99 1.42 -4.92	25.07 1.31 -6.54	26.89 0.93 -13.60	24.57 0.80 -13.24	25.37 0.79 -14.11	23.87 0.98 -9.30	26.73 1.36 -7.76	34.94 1.06 -18.69	39.24 1.33 -18.02	41.75 1.41 -19.69	37.64 1.44 -15.55	30.22 1.43 -8.11	26.12 1.52 -2.94
LINDEN COGEN____ 23786	26.04 1.28 -2.20	25.22 1.22 -2.17	24.17 1.22 -1.16	24.38 1.22 -1.38	25.49 1.15 -2.53	27.22 1.16 -4.23	29.70 1.42 -5.77	31.71 1.39 -8.93	30.05 1.59 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	23.98 1.46 -3.88	23.72 1.34 -5.15	23.98 0.91 -10.70	21.75 0.80 -10.42	22.35 0.78 -11.11	22.65 0.99 -8.07	26.93 1.38 -7.94	34.84 1.06 -18.59	39.60 1.27 -18.44	41.26 1.34 -19.26	37.11 1.40 -15.07	30.40 1.41 -8.31	26.17 1.49 -3.01
LIPA_MISC_IPP 23656	29.12 1.85 -4.72	28.07 1.83 -4.41	24.66 1.70 -1.17	24.85 1.68 -1.39	26.02 1.68 -2.53	27.60 1.53 -4.24	30.04 1.76 -5.77	32.12 1.80 -8.94	30.38 1.92 -6.67	28.06 1.76 -5.65	23.97 1.55 -1.76	23.88 1.36 -3.88	23.57 1.21 -5.14	24.21 1.06 -10.79	24.72 0.94 -13.25	24.39 0.93 -13.00	25.38 1.15 -10.63	33.45 1.64 -14.19	38.51 1.49 -21.83	44.84 1.79 -23.16	44.53 1.88 -21.99	39.44 1.94 -16.86	33.57 1.94 -10.95	26.39 1.71 -3.01
LISF____SOLAR 323691	29.12 1.85 -4.72	28.09 1.85 -4.41	24.68 1.72 -1.17	24.87 1.70 -1.39	26.02 1.68 -2.53	27.60 1.53 -4.24	30.04 1.76 -5.77	32.12 1.80 -8.94	30.38 1.92 -6.67	28.06 1.76 -5.65	23.99 1.57 -1.76	23.90 1.38 -3.88	23.58 1.22 -5.14	24.23 1.08 -10.79	24.72 0.94 -13.25	24.40 0.94 -13.00	25.39 1.17 -10.63	33.45 1.64 -14.19	38.52 1.50 -21.83	44.86 1.81 -23.16	44.55 1.90 -21.99	39.46 1.96 -16.86	33.57 1.94 -10.95	26.41 1.73 -3.01
LITTLE FALLS____HYD 24013	22.03 -0.52 0.00	21.35 -0.48 0.00	21.35 -0.44 0.00	21.35 -0.44 0.00	21.35 -0.46 0.00	21.35 -0.48 0.00	21.96 -0.54 0.00	20.90 -0.49 0.00	21.33 -0.46 0.00	20.18 -0.47 0.00	20.31 -0.35 0.00	18.27 -0.37 0.00	16.86 -0.36 0.00	12.09 -0.27 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.28 -0.31 0.00	17.16 -0.46 0.00	14.78 -0.41 0.00	19.39 -0.50 0.00	20.14 -0.52 0.00	20.17 -0.47 0.00	20.27 -0.41 0.00	21.34 -0.32 0.00
LI_NEWBRDGE____DRP 323616	29.07 1.80 -4.72	27.96 1.72 -4.41	24.57 1.61 -1.17	24.76 1.59 -1.39	25.93 1.59 -2.53	27.62 1.55 -4.24	30.06 1.78 -5.77	32.12 1.80 -8.94	30.40 1.94 -6.67	28.08 1.78 -5.65	24.07 1.65 -1.76	23.99 1.47 -3.88	23.71 1.34 -5.14	24.31 1.16 -10.79	24.78 1.00 -13.25	24.44 0.98 -13.00	25.43 1.21 -10.63	33.45 1.64 -14.19	38.32 1.31 -21.83	44.68 1.63 -23.16	44.36 1.71 -21.99	39.25 1.75 -16.86	33.45 1.82 -10.95	26.43 1.75 -3.01
LOCKPORT____CC1 323769	23.47 0.50 -0.43	22.66 0.41 -0.42	22.29 0.28 -0.23	22.36 0.30 -0.27	22.71 0.41 -0.49	23.26 0.61 -0.82	24.09 0.47 -1.11	22.90 -0.21 -1.72	23.06 0.13 -1.14	21.24 -0.31 -0.89	20.45 -0.33 -0.12	18.47 -0.19 -0.01	17.12 -0.10 0.00	12.33 -0.04 0.00	10.57 0.04 0.00	10.51 0.05 0.00	14.19 -0.03 -0.63	18.83 -0.32 -1.52	18.22 -0.20 -3.23	23.00 -0.44 -3.54	23.50 -0.29 -3.13	22.55 -0.43 -2.35	22.18 -0.10 -1.60	22.42 0.17 -0.58
LOCKPORT____CC2 323770	23.47 0.50 -0.43	22.66 0.41 -0.42	22.29 0.28 -0.23	22.36 0.30 -0.27	22.71 0.41 -0.49	23.26 0.61 -0.82	24.09 0.47 -1.11	22.90 -0.21 -1.72	23.06 0.13 -1.14	21.24 -0.31 -0.89	20.45 -0.33 -0.12	18.47 -0.19 -0.01	17.12 -0.10 0.00	12.33 -0.04 0.00	10.57 0.04 0.00	10.51 0.05 0.00	14.19 -0.03 -0.63	18.83 -0.32 -1.52	18.22 -0.20 -3.23	23.00 -0.44 -3.54	23.50 -0.29 -3.13	22.55 -0.43 -2.35	22.18 -0.10 -1.60	22.42 0.17 -0.58
LOCKPORT____CC3 323771	23.47 0.50 -0.43	22.66 0.41 -0.42	22.29 0.28 -0.23	22.36 0.30 -0.27	22.71 0.41 -0.49	23.26 0.61 -0.82	24.09 0.47 -1.11	22.90 -0.21 -1.72	23.06 0.13 -1.14	21.24 -0.31 -0.89	20.45 -0.33 -0.12	18.47 -0.19 -0.01	17.12 -0.10 0.00	12.33 -0.04 0.00	10.57 0.04 0.00	10.51 0.05 0.00	14.19 -0.03 -0.63	18.83 -0.32 -1.52	18.22 -0.20 -3.23	23.00 -0.44 -3.54	23.50 -0.29 -3.13	22.55 -0.43 -2.35	22.18 -0.10 -1.60	22.42 0.17 -0.58
LONG_LAKE_PHOENIX 24014	22.94 0.16 -0.23	22.19 0.13 -0.22	21.97 0.07 -0.12	22.02 0.09 -0.14	22.18 0.11 -0.26	22.40 0.13 -0.44	23.19 0.09 -0.60	22.29 -0.02 -0.92	22.42 0.02 -0.61	21.01 -0.12 -0.48	20.58 -0.14 -0.06	18.48 -0.17 0.00	17.09 -0.14 0.00	12.25 -0.11 0.00	10.45 -0.08 0.00	10.38 -0.08 0.00	13.82 -0.11 -0.33	18.29 -0.14 -0.81	16.84 -0.08 -1.73	21.68 -0.10 -1.89	22.27 -0.06 -1.67	21.81 -0.08 -1.25	21.49 -0.04 -0.86	21.93 -0.04 -0.31
LOVETT____3 23632	26.02 1.31 -2.16	25.20 1.24 -2.13	24.17 1.24 -1.15	24.38 1.24 -1.36	25.48 1.20 -2.48	27.18 1.20 -4.15	29.55 1.40 -5.65	31.49 1.35 -8.75	30.02 1.52 -6.71	27.90 1.49 -5.75	24.09 1.42 -2.00	24.70 1.32 -4.73	24.72 1.22 -6.27	26.28 0.87 -13.05	23.98 0.75 -12.70	24.75 0.74 -13.54	23.58 0.92 -9.06	26.67 1.27 -7.78	34.81 0.99 -18.64	39.19 1.23 -18.07	41.54 1.30 -19.58	37.40 1.32 -15.44	30.14 1.32 -8.14	26.02 1.41 -2.95

LOVETT___4 23642	26.02 1.31 -2.16	25.20 1.24 -2.13	24.17 1.24 -1.15	24.38 1.24 -1.36	25.48 1.20 -2.48	27.18 1.20 -4.15	29.55 1.40 -5.65	31.49 1.35 -8.75	30.02 1.52 -6.71	27.90 1.49 -5.75	24.09 1.42 -2.00	24.70 1.32 -4.73	24.72 1.22 -6.27	26.28 0.87 -13.05	23.98 0.75 -12.70	24.75 0.74 -13.54	23.58 0.92 -9.06	26.67 1.27 -7.78	34.81 0.99 -18.64	39.19 1.23 -18.07	41.54 1.30 -19.58	37.40 1.32 -15.44	30.14 1.32 -8.14	26.02 1.41 -2.95
LOVETT___5 23593	26.02 1.31 -2.16	25.20 1.24 -2.13	24.17 1.24 -1.15	24.38 1.24 -1.36	25.48 1.20 -2.48	27.18 1.20 -4.15	29.55 1.40 -5.65	31.49 1.35 -8.75	30.02 1.52 -6.71	27.90 1.49 -5.75	24.09 1.42 -2.00	24.70 1.32 -4.73	24.72 1.22 -6.27	26.28 0.87 -13.05	23.98 0.75 -12.70	24.75 0.74 -13.54	23.58 0.92 -9.06	26.67 1.27 -7.78	34.81 0.99 -18.64	39.19 1.23 -18.07	41.54 1.30 -19.58	37.40 1.32 -15.44	30.14 1.32 -8.14	26.02 1.41 -2.95
LOWER RAQUET___HYD 24057	21.69 -0.90 -0.04	21.11 -0.76 -0.04	21.11 -0.70 -0.02	21.09 -0.72 -0.03	21.11 -0.74 -0.05	21.13 -0.78 -0.08	21.67 -0.94 -0.11	20.83 -0.73 -0.17	21.03 -0.87 -0.11	20.01 -0.74 -0.09	19.78 -0.89 -0.01	17.81 -0.84 0.00	16.43 -0.79 0.00	11.81 -0.56 0.00	10.02 -0.52 0.00	9.94 -0.52 0.00	13.00 -0.65 -0.06	17.01 -0.76 -0.15	14.90 -0.61 -0.32	19.57 -0.68 -0.35	20.21 -0.76 -0.31	20.21 -0.66 -0.23	20.14 -0.70 -0.16	21.18 -0.54 -0.06
LOWER___HUDSON 24059	26.26 0.68 -3.03	25.47 0.65 -2.98	24.09 0.70 -1.61	24.37 0.68 -1.90	25.94 0.65 -3.48	28.33 0.68 -5.82	31.04 0.61 -7.92	34.19 0.53 -12.26	30.77 0.59 -8.40	27.68 0.50 -6.53	22.45 0.56 -1.23	20.50 0.48 -1.37	19.41 0.43 -1.76	16.34 0.32 -3.65	14.35 0.26 -3.55	14.52 0.27 -3.79	20.07 0.38 -6.10	28.92 0.44 -10.86	39.22 0.42 -23.61	45.75 0.62 -25.24	44.63 0.64 -23.33	38.90 0.56 -17.70	32.66 0.58 -11.40	26.38 0.59 -4.13
LWR___OSWEGATCHIE_HYD 23850	21.95 -0.68 -0.08	21.29 -0.61 -0.08	21.19 -0.63 -0.04	21.20 -0.63 -0.05	21.31 -0.59 -0.09	21.39 -0.59 -0.15	22.03 -0.67 -0.20	21.15 -0.56 -0.31	21.34 -0.65 -0.21	20.14 -0.68 -0.16	19.81 -0.87 -0.02	17.77 -0.88 0.00	16.40 -0.83 0.00	11.77 -0.59 0.00	10.01 -0.53 0.00	9.92 -0.54 0.00	13.04 -0.67 -0.11	17.16 -0.74 -0.28	15.20 -0.58 -0.59	19.96 -0.58 -0.65	20.61 -0.62 -0.57	20.53 -0.54 -0.43	20.37 -0.60 -0.29	21.23 -0.54 -0.11
LYONS_FALL_HYD 23570	22.85 0.20 -0.10	22.10 0.17 -0.10	22.08 0.24 -0.05	22.11 0.26 -0.06	22.09 0.17 -0.11	22.23 0.22 -0.19	22.99 0.23 -0.25	22.00 0.21 -0.39	22.26 0.22 -0.26	20.93 0.06 -0.20	20.77 0.08 -0.03	18.63 -0.02 0.00	17.19 -0.03 0.00	12.31 -0.05 0.00	10.49 -0.04 0.00	10.40 -0.06 0.00	13.68 -0.05 -0.14	17.90 -0.07 -0.35	15.91 -0.02 -0.74	20.84 0.14 -0.81	21.52 0.15 -0.72	21.34 0.16 -0.54	21.17 0.12 -0.37	22.03 0.24 -0.13
MADISON___COUNTY_LFGE 323628	23.42 0.70 -0.17	22.65 0.65 -0.16	22.61 0.74 -0.09	22.63 0.74 -0.10	22.65 0.65 -0.19	22.85 0.70 -0.32	23.66 0.72 -0.43	22.68 0.62 -0.67	22.91 0.68 -0.45	21.50 0.50 -0.35	21.28 0.58 -0.05	19.13 0.48 0.00	17.66 0.43 0.00	12.63 0.27 0.00	10.76 0.23 0.00	10.68 0.22 0.00	14.12 0.29 -0.24	18.53 0.32 -0.60	16.75 0.30 -1.26	21.77 0.50 -1.38	22.42 0.54 -1.22	22.07 0.52 -0.92	21.82 0.52 -0.63	22.56 0.67 -0.23
MAPLE_RIDGE_WT_1 323574	22.10 -0.45 0.00	21.44 -0.39 0.00	21.41 -0.37 0.00	21.44 -0.35 0.00	21.44 -0.37 0.00	21.46 -0.37 0.00	22.14 -0.36 0.00	21.13 -0.26 0.00	21.48 -0.31 0.00	20.41 -0.25 0.00	20.41 -0.25 0.00	18.40 -0.24 0.00	17.00 -0.22 0.00	12.20 -0.16 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.41 -0.18 0.00	17.41 -0.21 0.00	15.02 -0.17 0.00	19.69 -0.20 0.00	20.43 -0.23 0.00	20.41 -0.23 0.00	20.41 -0.27 0.00	21.40 -0.26 0.00
MAPLE_RIDGE_WT_2 323611	22.10 -0.45 0.00	21.44 -0.39 0.00	21.41 -0.37 0.00	21.44 -0.35 0.00	21.44 -0.37 0.00	21.46 -0.37 0.00	22.14 -0.36 0.00	21.13 -0.26 0.00	21.48 -0.31 0.00	20.41 -0.25 0.00	20.41 -0.25 0.00	18.40 -0.24 0.00	17.00 -0.22 0.00	12.20 -0.16 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.41 -0.18 0.00	17.41 -0.21 0.00	15.02 -0.17 0.00	19.69 -0.20 0.00	20.43 -0.23 0.00	20.41 -0.23 0.00	20.41 -0.27 0.00	21.40 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	22.21 -0.34 0.00	21.59 -0.24 0.00	21.50 -0.28 0.00	21.48 -0.31 0.00	21.59 -0.22 0.00	21.59 -0.24 0.00	22.32 -0.18 0.00	21.41 0.02 0.00	21.70 -0.09 0.00	20.66 0.00 0.00	20.45 -0.21 0.00	18.40 -0.24 0.00	16.97 -0.26 0.00	12.15 -0.21 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.29 -0.30 0.00	17.44 -0.18 0.00	15.11 -0.08 0.00	19.89 0.00 0.00	20.70 0.04 0.00	20.80 0.16 0.00	20.76 0.08 0.00	21.73 0.07 0.00
MARSH_HILL_WT_PWR 323713	24.39 1.26 -0.58	23.60 1.20 -0.57	23.20 1.11 -0.31	23.28 1.13 -0.36	23.67 1.20 -0.66	24.34 1.40 -1.11	25.41 1.40 -1.51	24.63 0.90 -2.34	24.49 1.15 -1.55	22.64 0.76 -1.22	21.54 0.72 -0.16	19.57 0.91 -0.01	18.14 0.91 0.00	13.01 0.64 0.00	11.12 0.59 0.00	11.02 0.56 0.00	14.96 0.52 -0.85	20.22 0.53 -2.07	20.09 0.52 -4.39	25.28 0.58 -4.81	25.68 0.76 -4.26	24.49 0.66 -3.19	23.72 0.87 -2.18	23.58 1.13 -0.79
MG INDUSTRY___DRP 24185	25.91 0.61 -2.75	25.15 0.61 -2.71	23.90 0.65 -1.46	24.17 0.65 -1.73	25.59 0.63 -3.15	27.76 0.65 -5.28	30.27 0.58 -7.18	33.01 0.51 -11.11	29.98 0.54 -7.66	27.18 0.48 -6.04	22.38 0.54 -1.19	20.65 0.52 -1.49	19.60 0.45 -1.92	16.70 0.33 -4.00	14.71 0.28 -3.90	14.90 0.28 -4.15	19.82 0.39 -5.84	27.86 0.41 -9.84	37.06 0.36 -21.51	43.24 0.48 -22.87	42.50 0.52 -21.33	37.42 0.54 -16.25	31.56 0.54 -10.34	26.00 0.59 -3.75
MID___OSWEGATCHIE_HYD 23849	21.95 -0.68 -0.08	21.29 -0.61 -0.08	21.19 -0.63 -0.04	21.20 -0.63 -0.05	21.31 -0.59 -0.09	21.39 -0.59 -0.15	22.03 -0.67 -0.20	21.15 -0.56 -0.31	21.34 -0.65 -0.21	20.14 -0.68 -0.16	19.81 -0.87 -0.02	17.77 -0.88 0.00	16.40 -0.83 0.00	11.77 -0.59 0.00	10.01 -0.53 0.00	9.92 -0.54 0.00	13.04 -0.67 -0.11	17.16 -0.74 -0.28	15.20 -0.58 -0.59	19.96 -0.58 -0.65	20.61 -0.62 -0.57	20.53 -0.54 -0.43	20.37 -0.60 -0.29	21.23 -0.54 -0.11
MID___RAQUETTE_HYD 23851	21.69 -0.90 -0.04	21.11 -0.76 -0.04	21.11 -0.70 -0.02	21.09 -0.72 -0.03	21.11 -0.74 -0.05	21.13 -0.78 -0.08	21.67 -0.94 -0.11	20.83 -0.73 -0.17	21.03 -0.87 -0.11	20.01 -0.74 -0.09	19.78 -0.89 -0.01	17.81 -0.84 0.00	16.43 -0.79 0.00	11.81 -0.56 0.00	10.02 -0.52 0.00	9.94 -0.52 0.00	13.00 -0.65 -0.06	17.01 -0.76 -0.15	14.90 -0.61 -0.32	19.57 -0.68 -0.35	20.21 -0.76 -0.31	20.21 -0.66 -0.23	20.14 -0.70 -0.16	21.18 -0.54 -0.06
MILLIKEN___1 23584	24.13 1.02 -0.56	23.34 0.96 -0.56	23.02 0.94 -0.30	23.10 0.96 -0.35	23.41 0.96 -0.65	23.96 1.05 -1.08	25.04 1.06 -1.48	24.55 0.88 -2.28	24.30 1.00 -1.52	22.61 0.76 -1.19	21.54 0.72 -0.16	19.33 0.67 -0.01	17.85 0.62 0.00	12.78 0.42 0.00	10.91 0.38 0.00	10.85 0.39 0.00	14.87 0.45 -0.83	20.20 0.56 -2.02	19.99 0.53 -4.28	25.28 0.70 -4.69	25.61 0.80 -4.15	24.53 0.78 -3.11	23.63 0.83 -2.12	23.36 0.93 -0.77

MILLIKEN___2 23585	24.13 1.02 -0.56	23.34 0.96 -0.56	23.02 0.94 -0.30	23.10 0.96 -0.35	23.41 0.96 -0.65	23.96 1.05 -1.08	25.04 1.06 -1.48	24.55 0.88 -2.28	24.30 1.00 -1.52	22.61 0.76 -1.19	21.54 0.72 -0.16	19.33 0.67 -0.01	17.85 0.62 0.00	12.78 0.42 0.00	10.91 0.38 0.00	10.85 0.39 0.00	14.87 0.45 -0.83	20.20 0.56 -2.02	19.99 0.53 -4.28	25.28 0.70 -4.69	25.61 0.80 -4.15	24.53 0.78 -3.11	23.63 0.83 -2.12	23.36 0.93 -0.77
MILLIKEN___DIESEL 23629	24.13 1.02 -0.56	23.34 0.96 -0.56	23.02 0.94 -0.30	23.10 0.96 -0.35	23.41 0.96 -0.65	23.96 1.05 -1.08	25.04 1.06 -1.48	24.55 0.88 -2.28	24.30 1.00 -1.52	22.61 0.76 -1.19	21.54 0.72 -0.16	19.33 0.67 -0.01	17.85 0.62 0.00	12.78 0.42 0.00	10.91 0.38 0.00	10.85 0.39 0.00	14.87 0.45 -0.83	20.20 0.56 -2.02	19.99 0.53 -4.28	25.28 0.70 -4.69	25.61 0.80 -4.15	24.53 0.78 -3.11	23.63 0.83 -2.12	23.36 0.93 -0.77
MILLSEAT___LFGE 323607	23.77 0.81 -0.41	22.98 0.74 -0.40	22.57 0.57 -0.22	22.63 0.59 -0.26	22.97 0.70 -0.47	23.55 0.94 -0.79	24.41 0.83 -1.07	23.22 0.17 -1.66	23.39 0.50 -1.10	21.52 0.00 -0.86	20.73 -0.04 -0.11	18.69 0.04 -0.01	17.30 0.07 0.00	12.44 0.07 0.00	10.66 0.13 0.00	10.61 0.15 0.00	14.31 0.12 -0.60	19.00 -0.09 -1.47	18.29 0.00 -3.11	23.16 -0.14 -3.41	23.74 0.06 -3.02	22.82 -0.08 -2.26	22.45 0.23 -1.54	22.68 0.46 -0.56
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.08 1.33 -2.20	25.28 1.29 -2.17	24.21 1.26 -1.17	24.43 1.26 -1.38	25.57 1.24 -2.52	27.27 1.22 -4.22	29.67 1.42 -5.75	31.66 1.37 -8.90	30.01 1.55 -6.68	27.83 1.51 -5.67	23.91 1.45 -1.81	24.04 1.34 -4.05	23.83 1.24 -5.36	24.40 0.88 -11.16	22.15 0.76 -10.86	22.80 0.75 -11.58	22.79 0.94 -8.26	26.83 1.30 -7.91	34.80 1.02 -18.60	39.54 1.27 -18.37	41.35 1.36 -19.32	37.16 1.38 -15.14	30.32 1.36 -8.28	26.07 1.41 -3.00
MODEL_CITY_ENERGY 24167	23.21 0.23 -0.43	22.41 0.15 -0.42	22.03 0.02 -0.23	22.10 0.04 -0.27	22.45 0.15 -0.49	23.03 0.37 -0.83	23.86 0.23 -1.13	22.64 -0.49 -1.74	22.81 -0.13 -1.16	21.00 -0.56 -0.90	20.22 -0.56 -0.12	18.24 -0.41 -0.01	16.92 -0.31 0.00	12.18 -0.19 0.00	10.45 -0.08 0.00	10.39 -0.07 0.00	14.06 -0.16 -0.63	18.65 -0.51 -1.54	18.08 -0.36 -3.26	22.80 -0.68 -3.58	23.29 -0.54 -3.17	22.33 -0.68 -2.38	21.95 -0.35 -1.62	22.18 -0.06 -0.59
MODERN_LFGE___ 323580	23.21 0.23 -0.43	22.41 0.15 -0.42	22.03 0.02 -0.23	22.10 0.04 -0.27	22.45 0.15 -0.49	23.03 0.37 -0.83	23.86 0.23 -1.13	22.64 -0.49 -1.74	22.81 -0.13 -1.16	21.00 -0.56 -0.90	20.22 -0.56 -0.12	18.24 -0.41 -0.01	16.92 -0.31 0.00	12.18 -0.19 0.00	10.45 -0.08 0.00	10.39 -0.07 0.00	14.06 -0.16 -0.63	18.65 -0.51 -1.54	18.08 -0.36 -3.26	22.80 -0.68 -3.58	23.29 -0.54 -3.17	22.33 -0.68 -2.38	21.95 -0.35 -1.62	22.18 -0.06 -0.59
MOHAWK_PAPER___DRP 24187	26.11 0.61 -2.95	25.34 0.61 -2.90	24.05 0.70 -1.56	24.31 0.68 -1.85	25.82 0.63 -3.38	28.10 0.61 -5.66	30.60 0.45 -7.64	33.58 0.36 -11.83	30.31 0.41 -8.12	27.36 0.37 -6.33	22.41 0.54 -1.21	20.54 0.48 -1.41	19.48 0.43 -1.82	16.47 0.32 -3.78	14.48 0.26 -3.68	14.66 0.27 -3.93	19.97 0.38 -6.00	28.43 0.33 -10.47	38.30 0.30 -22.81	44.67 0.44 -24.34	43.66 0.43 -22.57	38.44 0.52 -17.29	32.27 0.50 -11.10	26.25 0.56 -4.02
MONGAUP___HYD 23641	25.80 1.19 -2.06	24.97 1.11 -2.03	24.03 1.15 -1.09	24.23 1.15 -1.29	25.28 1.11 -2.36	26.90 1.11 -3.95	29.01 1.12 -5.38	30.81 1.09 -8.33	27.01 1.22 -4.01	24.40 1.28 -2.46	20.03 1.18 1.81	11.90 1.12 7.86	7.65 1.00 10.57	-8.94 0.69 21.99	-10.27 0.61 21.41	-11.75 0.62 22.83	7.41 0.72 6.90	26.03 1.11 -7.30	27.75 0.76 -11.81	37.80 0.94 -16.98	30.60 0.99 -8.95	27.15 1.07 -5.44	29.48 1.05 -7.75	25.75 1.28 -2.81
MONTAUK___DIESEL 23721	29.91 2.64 -4.72	28.85 2.62 -4.41	25.37 2.42 -1.17	25.57 2.40 -1.39	26.78 2.44 -2.53	28.36 2.29 -4.24	30.80 2.52 -5.77	32.89 2.57 -8.94	31.18 2.72 -6.67	28.82 2.52 -5.65	24.57 2.15 -1.76	24.42 1.90 -3.88	24.05 1.69 -5.14	24.55 1.40 -10.79	24.98 1.20 -13.25	24.68 1.22 -13.00	25.77 1.55 -10.63	34.14 2.33 -14.19	39.19 2.17 -21.83	45.69 2.65 -23.16	45.39 2.75 -21.99	40.27 2.77 -16.86	34.40 2.77 -10.95	27.14 2.47 -3.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.02 0.96 -10.69	21.76 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.06	30.48 1.49 -8.31	26.23 1.56 -3.01
MUNSVILLE_WIND_PWR 323609	25.56 2.14 -0.87	24.73 2.05 -0.85	24.38 2.14 -0.46	24.51 2.18 -0.54	24.91 2.11 -0.99	25.78 2.29 -1.66	27.16 2.38 -2.27	27.06 2.16 -3.51	26.42 2.31 -2.33	24.35 1.86 -1.83	22.78 1.88 -0.24	20.28 1.62 -0.02	18.62 1.39 0.00	13.38 1.01 0.00	11.42 0.88 0.00	11.35 0.89 0.00	15.92 1.06 -1.27	22.06 1.34 -3.10	22.99 1.23 -6.57	28.95 1.85 -7.21	29.04 2.00 -6.38	27.44 2.02 -4.78	25.97 2.03 -3.26	25.16 2.32 -1.18
N SALMON___HYD 24042	22.26 -0.29 0.00	21.63 -0.20 0.00	21.57 -0.22 0.00	21.55 -0.24 0.00	21.61 -0.20 0.00	21.61 -0.22 0.00	22.32 -0.18 0.00	21.43 0.04 0.00	21.74 -0.04 0.00	20.74 0.08 0.00	20.52 -0.14 0.00	18.50 -0.15 0.00	17.05 -0.17 0.00	12.24 -0.12 0.00	10.35 -0.18 0.00	10.27 -0.19 0.00	13.37 -0.22 0.00	17.51 -0.11 0.00	15.16 -0.03 0.00	19.95 0.06 0.00	20.72 0.06 0.00	20.80 0.16 0.00	20.74 0.06 0.00	21.77 0.11 0.00
N.E_GEN_SANDY PD 24062	25.96 0.83 -2.57	25.17 0.81 -2.54	24.00 0.85 -1.37	24.23 0.83 -1.62	25.54 0.78 -2.95	27.52 0.74 -4.95	30.00 0.77 -6.73	32.53 0.73 -10.41	29.99 0.83 -7.38	27.00 0.80 -5.54	22.96 0.87 -1.43	21.89 0.78 -2.46	21.19 0.74 -3.23	19.62 0.54 -6.71	17.53 0.46 -6.54	17.90 0.47 -6.97	20.97 0.57 -6.81	27.61 0.76 -9.23	36.46 0.61 -20.67	42.12 0.77 -21.46	42.29 0.80 -20.83	37.40 0.74 -16.02	31.16 0.79 -9.69	25.95 0.78 -3.51
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.04 1.33 -2.16	25.22 1.27 -2.13	24.22 1.28 -1.15	24.40 1.26 -1.36	25.52 1.24 -2.48	27.20 1.22 -4.15	29.59 1.44 -5.64	31.50 1.37 -8.74	30.08 1.57 -6.73	27.96 1.53 -5.77	24.14 1.45 -2.03	24.84 1.36 -4.83	24.88 1.24 -6.41	26.59 0.89 -13.34	24.27 0.76 -12.98	25.07 0.76 -13.84	23.72 0.94 -9.19	26.69 1.30 -7.77	34.86 1.00 -18.67	39.19 1.25 -18.05	41.64 1.34 -19.64	37.51 1.36 -15.50	30.15 1.34 -8.13	26.04 1.43 -2.94
NARROWS_GT1_I 24228	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01

NARROWS_GT1_2 24229	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT1_3 24230	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT1_4 24231	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT1_5 24232	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT1_6 24233	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT1_7 24234	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT1_8 24235	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_1 24236	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_2 24237	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_3 24238	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_4 24239	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_5 24240	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_6 24241	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_7 24242	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01
NARROWS_GT2_8 24243	26.38	25.55	24.46	24.65	25.80	27.49	29.97	31.89	30.14	28.00	23.97	24.00	23.73	24.00	21.77	22.38	22.69	27.07	34.93	39.78	41.43	37.33	30.66	26.49
	1.62	1.55	1.50	1.48	1.46	1.42	1.69	1.56	1.68	1.69	1.55	1.47	1.36	0.94	0.82	0.82	1.03	1.52	1.15	1.45	1.51	1.63	1.67	1.82
	-2.21	-2.17	-1.17	-1.39	-2.53	-4.24	-5.77	-8.93	-6.67	-5.65	-1.76	-3.88	-5.14	-10.70	-10.41	-11.10	-8.07	-7.94	-18.59	-18.44	-19.26	-15.07	-8.31	-3.01

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.77 0.56 -2.65	24.99 0.55 -2.61	23.78 0.59 -1.41	24.04 0.59 -1.67	25.44 0.59 -3.04	27.60 0.68 -5.10	30.00 0.56 -6.93	32.61 0.49 -10.73	29.70 0.48 -7.44	26.89 0.33 -5.90	22.48 0.60 -1.22	20.86 0.54 -1.67	19.87 0.47 -2.17	17.19 0.31 -4.52	15.21 0.27 -4.40	15.45 0.29 -4.69	19.93 0.41 -5.93	27.38 0.26 -9.50	36.35 0.29 -20.88	42.45 0.48 -22.08	41.91 0.48 -20.78	37.02 0.52 -15.86	31.16 0.50 -9.99	25.76 0.48 -3.62
NEG CAPITAL___MECHNVIL 23645	26.69 1.04 -3.10	25.89 1.00 -3.05	24.43 1.00 -1.65	24.74 1.00 -1.95	26.39 1.03 -3.56	28.90 1.11 -5.95	31.67 1.04 -8.13	34.89 0.92 -12.58	31.35 0.98 -8.59	28.14 0.80 -6.68	22.62 0.74 -1.22	20.57 0.65 -1.27	19.40 0.55 -1.62	16.15 0.41 -3.38	14.16 0.34 -3.29	14.30 0.33 -3.51	20.20 0.52 -6.09	29.39 0.63 -11.14	39.99 0.65 -24.15	46.75 0.97 -25.89	45.50 1.01 -23.82	39.59 0.93 -18.02	33.26 0.91 -11.67	26.80 0.91 -4.23
NEG CENTRAL_HIGH_ACRES 23767	23.30 0.41 -0.34	22.53 0.37 -0.33	22.25 0.28 -0.18	22.30 0.30 -0.21	22.52 0.33 -0.39	22.94 0.46 -0.65	23.84 0.45 -0.89	22.89 0.13 -1.37	22.98 0.28 -0.91	21.35 -0.02 -0.71	20.69 -0.06 -0.09	18.52 -0.13 -0.01	17.14 -0.09 0.00	12.30 -0.06 0.00	10.52 -0.01 0.00	10.46 0.00 0.00	14.13 0.04 -0.50	18.76 -0.07 -1.21	17.75 0.00 -2.57	22.65 -0.06 -2.82	23.21 0.06 -2.49	22.49 -0.02 -1.87	22.08 0.12 -1.27	22.32 0.19 -0.46
NEG CENTRAL___DRP 24199	23.64 0.72 -0.37	22.87 0.68 -0.36	22.59 0.61 -0.20	22.65 0.63 -0.23	22.88 0.65 -0.42	23.30 0.76 -0.71	24.26 0.79 -0.96	23.42 0.53 -1.49	23.43 0.65 -0.99	21.84 0.41 -0.77	21.15 0.39 -0.10	19.00 0.35 -0.01	17.59 0.36 0.00	12.61 0.25 0.00	10.75 0.22 0.00	10.69 0.23 0.00	14.39 0.26 -0.54	19.22 0.28 -1.32	18.27 0.29 -2.80	23.34 0.38 -3.07	23.85 0.48 -2.71	23.11 0.43 -2.04	22.56 0.50 -1.39	22.75 0.59 -0.50
NEG CENTRAL___INDECK 23768	24.62 1.58 -0.49	23.79 1.49 -0.48	23.35 1.31 -0.26	23.42 1.33 -0.31	23.80 1.44 -0.56	24.40 1.64 -0.94	25.44 1.67 -1.27	24.49 1.13 -1.97	24.47 1.37 -1.31	22.55 0.87 -1.02	21.50 0.70 -0.13	19.34 0.69 -0.01	17.90 0.67 0.00	12.82 0.46 0.00	10.96 0.43 0.00	10.87 0.41 0.00	14.77 0.46 -0.72	19.94 0.58 -1.74	19.52 0.64 -3.69	24.72 0.77 -4.05	25.28 1.03 -3.58	24.26 0.93 -2.69	23.65 1.14 -1.83	23.56 1.23 -0.66
NEG CENTRAL___SENECA 23627	23.84 0.88 -0.41	23.06 0.83 -0.40	22.81 0.81 -0.22	22.87 0.83 -0.26	23.08 0.81 -0.47	23.55 0.94 -0.79	24.54 0.97 -1.07	23.69 0.64 -1.66	23.69 0.81 -1.10	22.01 0.50 -0.86	21.29 0.52 -0.11	19.16 0.50 -0.01	17.73 0.50 0.00	12.71 0.35 0.00	10.84 0.31 0.00	10.77 0.31 0.00	14.53 0.34 -0.60	19.44 0.35 -1.46	18.65 0.36 -3.10	23.75 0.46 -3.40	24.25 0.58 -3.01	23.41 0.52 -2.26	22.82 0.60 -1.54	23.00 0.78 -0.56
NEG CENTRAL___STATE_STREET 24147	23.79 0.88 -0.36	23.01 0.83 -0.35	22.54 0.57 -0.19	22.62 0.61 -0.23	23.03 0.81 -0.41	23.44 0.92 -0.69	24.39 0.95 -0.94	23.62 0.77 -1.46	23.65 0.89 -0.97	22.07 0.66 -0.75	21.19 0.43 -0.10	19.02 0.37 -0.01	17.59 0.36 0.00	12.62 0.26 0.00	10.78 0.25 0.00	10.71 0.25 0.00	14.42 0.30 -0.53	19.42 0.51 -1.29	18.37 0.46 -2.73	23.48 0.60 -3.00	24.01 0.70 -2.65	23.31 0.68 -1.99	22.74 0.70 -1.36	22.74 0.59 -0.49
NEG MILLWOOD___DRP 24198	26.29 1.51 -2.23	25.49 1.46 -2.20	24.43 1.46 -1.18	24.65 1.46 -1.40	25.80 1.44 -2.56	27.53 1.42 -4.28	29.96 1.62 -5.83	32.00 1.58 -9.02	30.18 1.74 -6.65	27.87 1.63 -5.58	23.87 1.57 -1.64	23.55 1.46 -3.45	23.10 1.31 -4.57	22.79 0.93 -9.50	20.54 0.77 -9.24	21.09 0.77 -9.86	22.12 0.97 -7.56	27.02 1.39 -8.01	34.86 1.12 -18.55	39.98 1.47 -18.62	41.33 1.59 -19.08	37.11 1.61 -14.86	30.60 1.53 -8.39	26.24 1.54 -3.04
NEG NORTH_FLCN_SEA 23793	22.42 -0.13 0.00	21.76 -0.07 0.00	21.68 -0.11 0.00	21.65 -0.13 0.00	21.78 -0.02 0.00	21.79 -0.04 0.00	22.53 0.02 0.00	21.60 0.21 0.00	21.89 0.11 0.00	20.87 0.21 0.00	20.62 -0.04 0.00	18.57 -0.07 0.00	17.11 -0.12 0.00	12.26 -0.10 0.00	10.37 -0.16 0.00	10.28 -0.18 0.00	13.39 -0.20 0.00	17.60 -0.02 0.00	15.25 0.06 0.00	20.07 0.18 0.00	20.89 0.23 0.00	20.99 0.35 0.00	20.95 0.27 0.00	21.90 0.24 0.00
NEG NORTH_KES_CHATEGAY 23792	22.24 -0.32 0.00	21.61 -0.22 0.00	21.52 -0.26 0.00	21.50 -0.28 0.00	21.61 -0.20 0.00	21.59 -0.24 0.00	22.32 -0.18 0.00	21.43 0.04 0.00	21.72 -0.07 0.00	20.70 0.04 0.00	20.47 -0.19 0.00	18.42 -0.22 0.00	16.97 -0.26 0.00	12.18 -0.19 0.00	10.31 -0.22 0.00	10.22 -0.24 0.00	13.32 -0.27 0.00	17.48 -0.14 0.00	15.14 -0.05 0.00	19.93 0.04 0.00	20.72 0.06 0.00	20.80 0.16 0.00	20.76 0.08 0.00	21.75 0.09 0.00
NEG NORTH___ALICE_FALLS 23915	22.44 -0.11 0.00	21.79 -0.04 0.00	21.70 -0.09 0.00	21.65 -0.13 0.00	21.78 -0.02 0.00	21.79 -0.04 0.00	22.55 0.05 0.00	21.65 0.26 0.00	21.94 0.15 0.00	20.91 0.25 0.00	20.66 0.00 0.00	18.61 -0.04 0.00	17.14 -0.09 0.00	12.29 -0.07 0.00	10.39 -0.14 0.00	10.30 -0.16 0.00	13.41 -0.18 0.00	17.64 0.02 0.00	15.28 0.09 0.00	20.11 0.22 0.00	20.93 0.27 0.00	21.01 0.37 0.00	20.95 0.27 0.00	21.92 0.26 0.00
NEG NORTH___LWR_SARANAC 23913	22.44 -0.11 0.00	21.79 -0.04 0.00	21.70 -0.09 0.00	21.65 -0.13 0.00	21.78 -0.02 0.00	21.79 -0.04 0.00	22.55 0.05 0.00	21.65 0.26 0.00	21.94 0.15 0.00	20.91 0.25 0.00	20.66 0.00 0.00	18.61 -0.04 0.00	17.14 -0.09 0.00	12.29 -0.07 0.00	10.39 -0.14 0.00	10.30 -0.16 0.00	13.41 -0.18 0.00	17.64 0.02 0.00	15.28 0.09 0.00	20.11 0.22 0.00	20.93 0.27 0.00	21.01 0.37 0.00	20.95 0.27 0.00	21.92 0.26 0.00
NEG NORTH___PLATTSBURG 23628	22.44 -0.11 0.00	21.79 -0.04 0.00	21.70 -0.09 0.00	21.65 -0.13 0.00	21.78 -0.02 0.00	21.79 -0.04 0.00	22.55 0.05 0.00	21.65 0.26 0.00	21.94 0.15 0.00	20.91 0.25 0.00	20.66 0.00 0.00	18.61 -0.04 0.00	17.14 -0.09 0.00	12.29 -0.07 0.00	10.39 -0.14 0.00	10.30 -0.16 0.00	13.41 -0.18 0.00	17.64 0.02 0.00	15.28 0.09 0.00	20.11 0.22 0.00	20.93 0.27 0.00	21.01 0.37 0.00	20.95 0.27 0.00	21.92 0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	23.47 0.50 -0.43	22.66 0.41 -0.42	22.29 0.28 -0.23	22.36 0.30 -0.27	22.71 0.41 -0.49	23.26 0.61 -0.82	24.09 0.47 -1.11	22.90 -0.21 -1.72	23.06 0.13 -1.14	21.24 -0.31 -0.89	20.45 -0.33 -0.12	18.47 -0.19 -0.01	17.12 -0.10 0.00	12.33 -0.04 0.00	10.57 0.04 0.00	10.51 0.05 0.00	14.19 -0.03 -0.63	18.83 -0.32 -1.52	18.22 -0.20 -3.23	23.00 -0.44 -3.54	23.50 -0.29 -3.13	22.55 -0.43 -2.35	22.18 -0.10 -1.60	22.42 0.17 -0.58
NEG WEST___LANCASTER 23811	23.14 0.09 -0.50	22.34 0.02 -0.49	21.96 -0.09 -0.26	22.03 -0.07 -0.31	22.42 0.04 -0.57	23.02 0.24 -0.95	23.96 0.16 -1.30	23.02 -0.38 -2.01	23.05 -0.07 -1.34	21.29 -0.41 -1.05	20.36 -0.43 -0.14	19.16 0.50 -0.01	17.76 0.53 0.00	12.76 0.40 0.00	10.92 0.39 0.00	10.85 0.39 0.00	14.16 -0.16 -0.73	18.96 -0.44 -1.78	18.60 -0.35 -3.77	23.41 -0.62 -4.13	23.82 -0.50 -3.66	22.76 -0.62 -2.74	22.20 -0.35 -1.87	22.23 -0.11 -0.68

NEG_PENN_ALLEGHNY 23528	24.17 0.72 -0.90	23.39 0.68 -0.88	22.89 0.63 -0.48	22.98 0.63 -0.56	23.49 0.65 -1.03	24.29 0.74 -1.72	25.62 0.77 -2.35	25.56 0.53 -3.63	24.89 0.70 -2.41	23.07 0.52 -1.89	21.40 0.50 -0.25	19.22 0.56 -0.02	17.76 0.53 0.00	12.75 0.38 0.00	10.87 0.34 0.00	10.80 0.33 0.00	15.25 0.34 -1.32	21.22 0.39 -3.21	22.31 0.32 -6.80	27.73 0.38 -7.47	27.74 0.48 -6.60	26.04 0.45 -4.95	24.57 0.52 -3.38	23.51 0.63 -1.22
NEG___GEN_MONROE 24207	23.60 0.70 -0.35	22.79 0.61 -0.35	22.49 0.52 -0.19	22.57 0.57 -0.22	22.86 0.65 -0.40	23.34 0.83 -0.68	24.19 0.77 -0.92	23.07 0.26 -1.43	23.19 0.46 -0.95	21.48 0.08 -0.74	20.76 0.00 -0.10	18.58 -0.07 -0.01	17.21 -0.02 0.00	12.39 0.02 0.00	10.60 0.06 0.00	10.53 0.07 0.00	14.20 0.10 -0.52	18.86 -0.02 -1.26	17.92 0.06 -2.67	22.84 0.02 -2.93	23.42 0.16 -2.59	22.67 0.08 -1.94	22.30 0.29 -1.33	22.58 0.43 -0.48
NEPA___ENERGY 23901	23.96 0.90 -0.50	23.15 0.83 -0.49	22.73 0.68 -0.27	22.80 0.70 -0.32	23.25 0.87 -0.58	23.84 1.05 -0.96	24.83 1.01 -1.31	23.83 0.41 -2.03	23.87 0.74 -1.35	22.07 0.35 -1.06	21.09 0.29 -0.14	19.29 0.63 -0.01	17.90 0.67 0.00	12.86 0.50 0.00	10.99 0.46 0.00	10.92 0.46 0.00	14.64 0.31 -0.74	19.63 0.21 -1.80	19.20 0.21 -3.80	24.14 0.08 -4.17	24.60 0.25 -3.69	23.51 0.10 -2.77	22.96 0.39 -1.89	22.97 0.63 -0.68
NEVERSINK___HYD 23608	25.62 1.08 -1.99	24.79 1.00 -1.96	23.95 1.11 -1.05	24.14 1.11 -1.25	25.11 1.03 -2.28	26.69 1.05 -3.82	28.89 1.19 -5.20	30.61 1.18 -8.04	28.45 1.33 -5.34	26.13 1.26 -4.21	22.36 1.16 -0.55	19.80 1.12 -0.04	18.24 1.02 0.00	13.04 0.68 0.00	10.78 0.25 0.00	10.72 0.26 0.00	16.78 0.27 -2.92	25.31 0.58 -7.11	30.62 0.36 -15.07	36.90 0.48 -16.54	36.38 1.09 -14.62	32.76 1.16 -10.97	29.28 1.12 -7.48	25.70 1.32 -2.71
NEWTON___FALLS_HYD 23847	21.95 -0.68 -0.08	21.29 -0.61 -0.08	21.19 -0.63 -0.04	21.20 -0.63 -0.05	21.31 -0.59 -0.09	21.39 -0.59 -0.15	22.03 -0.67 -0.20	21.15 -0.56 -0.31	21.34 -0.65 -0.21	20.14 -0.68 -0.16	19.81 -0.87 -0.02	17.77 -0.88 0.00	16.40 -0.83 0.00	11.77 -0.59 0.00	10.01 -0.53 0.00	9.92 -0.54 0.00	13.04 -0.67 -0.11	17.16 -0.74 -0.28	15.20 -0.58 -0.59	19.96 -0.58 -0.65	20.61 -0.62 -0.57	20.53 -0.54 -0.43	20.37 -0.60 -0.29	21.23 -0.54 -0.11
NGRID_A1_DSASP 323792	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
NGRID_A2_DSASP 323793	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
NGRID_A4_DSASP 323807	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
NIAGARA_115E_LBMP 323715	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.33 0.02 -0.50	22.90 0.24 -0.83	23.71 0.07 -1.14	22.53 -0.62 -1.76	22.67 -0.28 -1.17	20.89 -0.68 -0.91	20.10 -0.68 -0.12	18.13 -0.52 -0.01	16.81 -0.41 0.00	12.12 -0.25 0.00	10.39 -0.14 0.00	10.34 -0.13 0.00	13.98 -0.24 -0.64	18.56 -0.62 -1.56	18.02 -0.46 -3.29	22.71 -0.80 -3.62	23.18 -0.68 -3.20	22.23 -0.81 -2.40	21.82 -0.50 -1.63	22.06 -0.20 -0.59
NIAGARA_115W_LBMP 323714	23.03 0.05 -0.43	22.23 -0.02 -0.43	21.86 -0.15 -0.23	21.93 -0.13 -0.27	22.28 -0.02 -0.50	22.86 0.20 -0.83	23.61 -0.02 -1.13	22.41 -0.73 -1.75	22.58 -0.37 -1.16	20.80 -0.76 -0.91	20.01 -0.76 -0.12	18.02 -0.63 -0.01	16.71 -0.52 0.00	12.04 -0.32 0.00	10.33 -0.20 0.00	10.27 -0.19 0.00	13.94 -0.29 -0.64	18.50 -0.67 -1.55	17.94 -0.50 -3.26	22.62 -0.87 -3.60	23.08 -0.76 -3.18	22.12 -0.91 -2.39	21.73 -0.58 -1.63	21.99 -0.26 -0.59
NIAGARA_230_LBMP 323716	23.27 0.29 -0.43	22.47 0.22 -0.42	22.12 0.11 -0.23	22.18 0.13 -0.27	22.51 0.22 -0.49	23.09 0.44 -0.82	23.89 0.27 -1.12	22.73 -0.38 -1.73	22.87 -0.07 -1.15	21.10 -0.45 -0.89	20.32 -0.45 -0.12	18.32 -0.34 -0.01	16.97 -0.26 0.00	12.23 -0.14 0.00	10.49 -0.04 0.00	10.43 -0.03 0.00	14.12 -0.09 -0.63	18.76 -0.39 -1.53	18.15 -0.27 -3.24	22.87 -0.58 -3.55	23.37 -0.43 -3.14	22.42 -0.58 -2.36	22.04 -0.25 -1.61	22.27 0.02 -0.58
NIAGARA____ 23760	23.05 0.07 -0.43	22.26 0.00 -0.43	21.91 -0.11 -0.23	21.97 -0.09 -0.27	22.30 0.00 -0.50	22.88 0.22 -0.83	23.70 0.07 -1.13	22.54 -0.60 -1.75	22.73 -0.22 -1.16	20.94 -0.62 -0.90	20.16 -0.62 -0.12	18.15 -0.50 -0.01	16.83 -0.40 0.00	12.12 -0.25 0.00	10.38 -0.15 0.00	10.34 -0.13 0.00	14.01 -0.22 -0.63	18.60 -0.56 -1.55	18.03 -0.43 -3.27	22.72 -0.76 -3.59	23.22 -0.62 -3.18	22.26 -0.76 -2.38	21.83 -0.47 -1.63	22.04 -0.22 -0.59
NINE_MILE_1 23575	22.63 -0.09 -0.17	21.89 -0.11 -0.17	21.75 -0.13 -0.09	21.78 -0.11 -0.11	21.87 -0.13 -0.20	22.05 -0.11 -0.33	22.80 -0.16 -0.45	21.84 -0.26 -0.70	22.03 -0.22 -0.47	20.71 -0.31 -0.36	20.38 -0.33 -0.05	18.35 -0.30 0.00	16.95 -0.28 0.00	12.16 -0.20 0.00	10.37 -0.16 0.00	10.30 -0.16 0.00	13.64 -0.20 -0.25	17.96 -0.28 -0.62	16.27 -0.23 -1.31	21.03 -0.30 -1.44	21.64 -0.29 -1.27	21.30 -0.29 -0.95	21.06 -0.27 -0.65	21.64 -0.26 -0.24
NINE_MILE_2 23744	22.63 -0.09 -0.17	21.89 -0.11 -0.17	21.75 -0.13 -0.09	21.78 -0.11 -0.11	21.87 -0.13 -0.20	22.05 -0.11 -0.33	22.80 -0.16 -0.45	21.84 -0.26 -0.70	22.03 -0.22 -0.47	20.71 -0.31 -0.36	20.38 -0.33 -0.05	18.35 -0.30 0.00	16.95 -0.28 0.00	12.16 -0.20 0.00	10.37 -0.16 0.00	10.30 -0.16 0.00	13.64 -0.20 -0.25	17.96 -0.28 -0.62	16.27 -0.23 -1.31	21.03 -0.30 -1.44	21.64 -0.29 -1.27	21.30 -0.29 -0.95	21.06 -0.27 -0.65	21.64 -0.26 -0.24
NM_CAPITAL___DRP 24208	25.89 0.43 -2.91	25.13 0.44 -2.87	23.87 0.54 -1.54	24.14 0.52 -1.83	25.60 0.46 -3.34	27.86 0.44 -5.59	30.45 0.36 -7.59	33.41 0.28 -11.74	30.18 0.33 -8.07	27.24 0.29 -6.29	22.35 0.48 -1.22	20.51 0.43 -1.44	19.46 0.38 -1.86	16.52 0.30 -3.86	14.54 0.24 -3.76	14.72 0.25 -4.01	19.94 0.34 -6.00	28.30 0.28 -10.40	38.10 0.24 -22.67	44.42 0.36 -24.17	43.45 0.35 -22.44	38.09 0.35 -17.10	31.96 0.33 -10.95	26.04 0.41 -3.97

NM_CENTRAL___DRP 24181	23.19 0.38 -0.25	22.43 0.35 -0.25	22.25 0.33 -0.13	22.29 0.35 -0.16	22.42 0.33 -0.29	22.69 0.37 -0.49	23.53 0.36 -0.66	22.63 0.21 -1.02	22.75 0.28 -0.68	21.31 0.12 -0.53	20.85 0.12 -0.07	18.74 0.09 0.00	17.33 0.10 0.00	12.44 0.07 0.00	10.61 0.07 0.00	10.53 0.07 0.00	14.06 0.10 -0.37	18.61 0.09 -0.91	17.20 0.09 -1.92	22.12 0.12 -2.11	22.69 0.16 -1.86	22.18 0.15 -1.40	21.82 0.19 -0.95	22.25 0.24 -0.34
NM_FRONTIER___DRP 24179	23.03 0.05 -0.43	22.23 -0.02 -0.43	21.86 -0.15 -0.23	21.93 -0.13 -0.27	22.28 -0.02 -0.50	22.86 0.20 -0.83	23.61 -0.02 -1.13	22.41 -0.73 -1.75	22.58 -0.37 -1.16	20.80 -0.76 -0.91	20.01 -0.76 -0.12	18.02 -0.63 -0.01	16.71 -0.52 0.00	12.04 -0.32 0.00	10.33 -0.20 0.00	10.27 -0.19 0.00	13.94 -0.29 -0.64	18.50 -0.67 -1.55	17.94 -0.50 -3.26	22.62 -0.87 -3.60	23.08 -0.76 -3.18	22.12 -0.91 -2.39	21.73 -0.58 -1.63	21.99 -0.26 -0.59
NM_ST_REGIS___HYD 24053	21.76 -0.79 0.00	21.18 -0.65 0.00	21.17 -0.61 0.00	21.15 -0.63 0.00	21.17 -0.63 0.00	21.15 -0.68 0.00	21.74 -0.77 0.00	20.83 -0.56 0.00	21.11 -0.68 0.00	20.10 -0.56 0.00	19.94 -0.72 0.00	17.96 -0.69 0.00	16.57 -0.65 0.00	11.89 -0.47 0.00	10.09 -0.44 0.00	10.01 -0.45 0.00	13.03 -0.56 0.00	17.00 -0.62 0.00	14.70 -0.49 0.00	19.37 -0.52 0.00	20.08 -0.58 0.00	20.17 -0.47 0.00	20.14 -0.54 0.00	21.25 -0.41 0.00
NORTHPORT___1 23551	29.18 1.92 -4.72	28.09 1.85 -4.41	24.70 1.74 -1.17	24.89 1.72 -1.39	26.06 1.72 -2.53	27.73 1.66 -4.24	30.17 1.89 -5.77	32.23 1.90 -8.94	30.49 2.03 -6.67	28.12 1.82 -5.65	24.11 1.69 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.49 1.67 -14.19	38.44 1.43 -21.83	44.82 1.77 -23.16	44.51 1.86 -21.99	39.38 1.88 -16.86	33.55 1.92 -10.95	26.49 1.82 -3.01
NORTHPORT___2 23552	29.18 1.92 -4.72	28.09 1.85 -4.41	24.70 1.74 -1.17	24.89 1.72 -1.39	26.06 1.72 -2.53	27.73 1.66 -4.24	30.17 1.89 -5.77	32.23 1.90 -8.94	30.49 2.03 -6.67	28.12 1.82 -5.65	24.11 1.69 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.49 1.67 -14.19	38.44 1.43 -21.83	44.82 1.77 -23.16	44.51 1.86 -21.99	39.38 1.88 -16.86	33.55 1.92 -10.95	26.49 1.82 -3.01
NORTHPORT___3 23553	29.12 1.85 -4.72	28.00 1.77 -4.41	24.59 1.63 -1.17	24.78 1.61 -1.39	25.98 1.64 -2.53	27.64 1.57 -4.24	30.08 1.80 -5.77	32.17 1.84 -8.94	30.44 1.98 -6.67	28.10 1.80 -5.65	24.07 1.65 -1.76	24.01 1.49 -3.88	23.72 1.36 -5.14	24.33 1.18 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.44 1.22 -10.63	33.49 1.67 -14.19	38.23 1.22 -21.83	44.52 1.47 -23.16	44.22 1.57 -21.99	39.11 1.61 -16.86	33.49 1.86 -10.95	26.45 1.78 -3.01
NORTHPORT___4 23650	29.12 1.85 -4.72	28.00 1.77 -4.41	24.59 1.63 -1.17	24.78 1.61 -1.39	25.98 1.64 -2.53	27.64 1.57 -4.24	30.08 1.80 -5.77	32.17 1.84 -8.94	30.44 1.98 -6.67	28.10 1.80 -5.65	24.07 1.65 -1.76	24.01 1.49 -3.88	23.72 1.36 -5.14	24.33 1.18 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.44 1.22 -10.63	33.49 1.67 -14.19	38.23 1.22 -21.83	44.52 1.47 -23.16	44.22 1.57 -21.99	39.11 1.61 -16.86	33.49 1.86 -10.95	26.45 1.78 -3.01
NORTHPORT___IC 23718	29.18 1.92 -4.72	28.09 1.85 -4.41	24.70 1.74 -1.17	24.89 1.72 -1.39	26.06 1.72 -2.53	27.73 1.66 -4.24	30.17 1.89 -5.77	32.23 1.90 -8.94	30.49 2.03 -6.67	28.12 1.82 -5.65	24.11 1.69 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.77 0.99 -13.25	24.45 0.99 -13.00	25.46 1.24 -10.63	33.49 1.67 -14.19	38.44 1.43 -21.83	44.82 1.77 -23.16	44.51 1.86 -21.99	39.38 1.88 -16.86	33.55 1.92 -10.95	26.49 1.82 -3.01
NORTH___COUNTRY_ESR 323785	22.17 -0.38 0.00	21.52 -0.31 0.00	21.46 -0.33 0.00	21.44 -0.35 0.00	21.55 -0.26 0.00	21.55 -0.28 0.00	22.26 -0.25 0.00	21.37 -0.02 0.00	21.65 -0.13 0.00	20.64 -0.02 0.00	20.43 -0.23 0.00	18.40 -0.24 0.00	16.95 -0.28 0.00	12.15 -0.21 0.00	10.29 -0.24 0.00	10.21 -0.25 0.00	13.29 -0.30 0.00	17.43 -0.19 0.00	15.10 -0.09 0.00	19.87 -0.02 0.00	20.66 0.00 0.00	20.74 0.10 0.00	20.70 0.02 0.00	21.68 0.02 0.00
NPX_GEN_1385_PROXY 323591	28.69 1.42 -4.72	27.65 1.42 -4.41	24.70 1.74 -1.17	24.85 1.68 -1.39	25.67 1.33 -2.53	27.34 1.27 -4.24	29.92 1.64 -5.77	32.02 1.69 -8.94	30.22 1.76 -6.67	27.61 1.30 -5.65	24.03 1.61 -1.76	23.79 1.27 -3.88	23.43 1.07 -5.14	24.11 0.96 -10.79	24.61 0.83 -13.25	24.32 0.87 -13.00	25.36 1.14 -10.63	33.05 1.23 -14.19	38.28 1.26 -21.83	44.62 1.57 -23.16	44.28 1.63 -21.99	39.13 1.63 -16.86	33.20 1.57 -10.95	26.47 1.80 -3.01
NPX_GEN_CSC 323557	28.96 1.69 -4.72	27.96 1.72 -4.41	24.59 1.63 -1.17	24.78 1.61 -1.39	25.91 1.57 -2.53	27.42 1.35 -4.24	29.88 1.60 -5.77	31.97 1.65 -8.94	30.22 1.76 -6.67	27.92 1.61 -5.65	23.84 1.42 -1.76	23.77 1.25 -3.88	23.47 1.10 -5.14	24.14 0.99 -10.79	24.64 0.86 -13.25	24.32 0.87 -13.00	25.29 1.07 -10.63	33.34 1.53 -14.19	38.49 1.47 -21.83	44.78 1.73 -23.16	44.46 1.82 -21.99	39.38 1.88 -16.86	33.49 1.86 -10.95	26.25 1.58 -3.01
NSINS_S_GLNS_FALLS 23858	26.93 1.24 -3.14	26.12 1.20 -3.09	24.60 1.15 -1.66	24.93 1.18 -1.97	26.65 1.24 -3.60	29.23 1.38 -6.02	32.04 1.30 -8.23	35.31 1.18 -12.74	31.69 1.22 -8.69	28.39 0.97 -6.76	22.70 0.83 -1.22	20.55 0.69 -1.22	19.34 0.57 -1.55	16.02 0.43 -3.23	14.03 0.36 -3.14	14.15 0.34 -3.35	20.24 0.57 -6.08	29.60 0.71 -11.28	40.41 0.79 -24.43	47.30 1.19 -26.22	46.00 1.26 -24.08	39.97 1.16 -18.18	33.60 1.12 -11.81	27.00 1.06 -4.28
NUCOR_STEEL___DRP 24197	23.64 0.74 -0.35	22.89 0.72 -0.34	22.62 0.65 -0.18	22.70 0.70 -0.22	22.90 0.70 -0.40	23.28 0.78 -0.66	24.24 0.83 -0.90	23.45 0.66 -1.40	23.48 0.76 -0.93	21.92 0.54 -0.72	21.21 0.45 -0.10	19.04 0.39 -0.01	17.60 0.38 0.00	12.63 0.27 0.00	10.78 0.25 0.00	10.71 0.25 0.00	14.41 0.31 -0.51	19.26 0.41 -1.24	18.19 0.38 -2.62	23.24 0.48 -2.88	23.78 0.58 -2.54	23.12 0.58 -1.91	22.56 0.58 -1.30	22.78 0.65 -0.47
NUMBER_THREE_WT_PWR 323818	22.61 -0.05 -0.11	21.87 -0.07 -0.11	21.80 -0.04 -0.06	21.81 -0.04 -0.07	21.89 -0.04 -0.12	22.03 0.00 -0.21	22.76 -0.02 -0.28	21.82 0.00 -0.43	22.05 -0.02 -0.29	20.68 -0.21 -0.22	20.36 -0.33 -0.03	18.20 -0.45 0.00	16.80 -0.43 0.00	12.04 -0.32 0.00	10.25 -0.28 0.00	10.17 -0.29 0.00	13.39 -0.35 -0.16	17.63 -0.37 -0.38	15.75 -0.24 -0.81	20.70 -0.08 -0.89	21.34 -0.10 -0.79	21.17 -0.06 -0.59	20.98 -0.10 -0.40	21.76 -0.04 -0.15
NYISO_LBMP_REFERENCE 24008	22.55 0.00 0.00	21.83 0.00 0.00	21.78 0.00 0.00	21.78 0.00 0.00	21.81 0.00 0.00	21.83 0.00 0.00	22.51 0.00 0.00	21.39 0.00 0.00	21.78 0.00 0.00	20.66 0.00 0.00	20.66 0.00 0.00	18.64 0.00 0.00	17.23 0.00 0.00	12.36 0.00 0.00	10.53 0.00 0.00	10.46 0.00 0.00	13.59 0.00 0.00	17.62 0.00 0.00	15.19 0.00 0.00	19.89 0.00 0.00	20.66 0.00 0.00	20.64 0.00 0.00	20.68 0.00 0.00	21.66 0.00 0.00

NYPA_BRENTWD____GT 24164	29.43 2.17 -4.72	28.33 2.10 -4.41	24.87 1.92 -1.17	25.07 1.89 -1.39	26.26 1.92 -2.53	27.92 1.85 -4.24	30.37 2.09 -5.77	32.44 2.12 -8.94	30.70 2.24 -6.67	28.33 2.03 -5.65	24.26 1.84 -1.76	24.14 1.62 -3.88	23.83 1.46 -5.14	24.41 1.26 -10.79	24.86 1.08 -13.25	24.53 1.08 -13.00	25.58 1.36 -10.63	33.68 1.87 -14.19	38.63 1.61 -21.83	45.04 1.99 -23.16	44.75 2.11 -21.99	39.63 2.13 -16.86	33.78 2.15 -10.95	26.69 2.01 -3.01
NYPA_GOWANUS____GT5 24156	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
NYPA_GOWANUS____GT6 24157	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01
NYPA_HARLEM__RVR__GT1 24160	26.48 1.71 -2.22	25.65 1.64 -2.18	24.58 1.61 -1.18	24.79 1.61 -1.40	25.92 1.57 -2.54	27.63 1.55 -4.25	30.11 1.82 -5.78	32.01 1.67 -8.95	30.20 1.72 -6.69	28.03 1.71 -5.66	24.03 1.59 -1.78	24.05 1.51 -3.90	23.78 1.39 -5.16	24.05 0.98 -10.71	21.80 0.84 -10.43	22.42 0.84 -11.12	22.74 1.06 -8.08	27.09 1.52 -7.95	34.97 1.19 -18.60	39.84 1.49 -18.46	41.50 1.57 -19.27	37.43 1.71 -15.08	30.75 1.76 -8.32	26.54 1.86 -3.02
NYPA_HARLEM__RVR__GT2 24161	26.48 1.71 -2.22	25.65 1.64 -2.18	24.58 1.61 -1.18	24.79 1.61 -1.40	25.92 1.57 -2.54	27.63 1.55 -4.25	30.11 1.82 -5.78	32.01 1.67 -8.95	30.20 1.72 -6.69	28.03 1.71 -5.66	24.03 1.59 -1.78	24.05 1.51 -3.90	23.78 1.39 -5.16	24.05 0.98 -10.71	21.80 0.84 -10.43	22.42 0.84 -11.12	22.74 1.06 -8.08	27.09 1.52 -7.95	34.97 1.19 -18.60	39.84 1.49 -18.46	41.50 1.57 -19.27	37.43 1.71 -15.08	30.75 1.76 -8.32	26.54 1.86 -3.02
NYPA_KENT____GT 24152	26.34 1.58 -2.21	25.51 1.51 -2.17	24.42 1.46 -1.17	24.63 1.46 -1.39	25.78 1.44 -2.53	27.47 1.40 -4.24	29.94 1.67 -5.77	31.89 1.56 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.01 0.95 -10.70	21.77 0.82 -10.41	22.39 0.83 -11.10	22.71 1.05 -8.07	27.05 1.50 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.32 1.61 -15.07	30.62 1.63 -8.31	26.43 1.75 -3.01
NYPA_POUCH1____GT 24155	26.58 1.83 -2.21	25.73 1.72 -2.17	24.59 1.63 -1.17	24.78 1.61 -1.39	25.93 1.59 -2.53	27.60 1.53 -4.24	30.08 1.80 -5.77	31.89 1.56 -8.93	30.01 1.55 -6.67	27.87 1.57 -5.65	23.83 1.41 -1.76	23.89 1.36 -3.88	23.64 1.27 -5.14	23.93 0.87 -10.70	21.69 0.75 -10.41	22.32 0.75 -11.10	22.63 0.97 -8.07	27.00 1.45 -7.94	34.82 1.05 -18.59	39.58 1.25 -18.43	41.23 1.32 -19.25	37.25 1.55 -15.07	30.81 1.82 -8.31	26.75 2.08 -3.01
NYPA_VERNON____GT2 24162	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.61 1.44 -1.39	25.74 1.40 -2.53	27.45 1.38 -4.24	29.92 1.64 -5.77	31.87 1.54 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.71 1.05 -8.07	27.04 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.29 1.59 -15.07	30.58 1.59 -8.31	26.36 1.69 -3.01
NYPA_VERNON____GT3 24163	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.61 1.44 -1.39	25.74 1.40 -2.53	27.45 1.38 -4.24	29.92 1.64 -5.77	31.87 1.54 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.71 1.05 -8.07	27.04 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.29 1.59 -15.07	30.58 1.59 -8.31	26.36 1.69 -3.01
NYPA__ASTORIA_CC1 323568	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
NYPA__ASTORIA_CC2 323569	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.84 1.52 -8.93	30.11 1.65 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
NYPA__HOLTSVILL 23794	29.25 1.98 -4.72	28.18 1.94 -4.41	24.72 1.76 -1.17	24.92 1.74 -1.39	26.13 1.79 -2.53	27.75 1.68 -4.24	30.19 1.91 -5.77	32.25 1.93 -8.94	30.53 2.07 -6.67	28.18 1.88 -5.65	24.09 1.67 -1.76	23.99 1.47 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.78 1.00 -13.25	24.45 0.99 -13.00	25.47 1.25 -10.63	33.54 1.73 -14.19	38.52 1.50 -21.83	44.88 1.83 -23.16	44.57 1.92 -21.99	39.46 1.96 -16.86	33.61 1.99 -10.95	26.47 1.80 -3.01
NYPA__HELLGATE_GT1 24158	26.48 1.71 -2.22	25.65 1.64 -2.18	24.58 1.61 -1.18	24.79 1.61 -1.40	25.92 1.57 -2.54	27.63 1.55 -4.25	30.11 1.82 -5.78	32.00 1.67 -8.94	30.18 1.72 -6.68	28.02 1.71 -5.65	24.01 1.59 -1.76	24.04 1.51 -3.88	23.76 1.39 -5.14	24.04 0.98 -10.70	21.79 0.84 -10.41	22.40 0.84 -11.10	22.72 1.06 -8.07	27.07 1.52 -7.94	34.96 1.19 -18.59	39.82 1.49 -18.44	41.49 1.57 -19.26	37.42 1.71 -15.07	30.75 1.76 -8.32	26.54 1.86 -3.02
NYPA__HELLGATE_GT2 24159	26.48 1.71 -2.22	25.65 1.64 -2.18	24.58 1.61 -1.18	24.79 1.61 -1.40	25.92 1.57 -2.54	27.63 1.55 -4.25	30.11 1.82 -5.78	32.00 1.67 -8.94	30.18 1.72 -6.68	28.02 1.71 -5.65	24.01 1.59 -1.76	24.04 1.51 -3.88	23.76 1.39 -5.14	24.04 0.98 -10.70	21.79 0.84 -10.41	22.40 0.84 -11.10	22.72 1.06 -8.07	27.07 1.52 -7.94	34.96 1.19 -18.59	39.82 1.49 -18.44	41.49 1.57 -19.26	37.42 1.71 -15.07	30.75 1.76 -8.32	26.54 1.86 -3.02
NYS_BARGE__HYD 23848	23.45 0.47 -0.42	22.64 0.39 -0.42	22.27 0.26 -0.22	22.33 0.28 -0.27	22.68 0.39 -0.48	23.25 0.61 -0.81	24.08 0.47 -1.11	22.87 -0.23 -1.71	23.03 0.11 -1.14	21.21 -0.33 -0.88	20.44 -0.33 -0.12	18.47 -0.19 -0.01	17.11 -0.12 0.00	12.31 -0.05 0.00	10.56 0.03 0.00	10.50 0.04 0.00	14.18 -0.03 -0.62	18.80 -0.34 -1.51	18.18 -0.21 -3.20	22.95 -0.46 -3.52	23.46 -0.31 -3.11	22.54 -0.43 -2.33	22.15 -0.12 -1.59	22.41 0.17 -0.58

OAK ORCHARD___HYD 24046	23.64 0.74 -0.35	22.85 0.68 -0.34	22.51 0.54 -0.19	22.57 0.57 -0.22	22.84 0.63 -0.40	23.31 0.81 -0.67	24.18 0.77 -0.91	23.12 0.32 -1.41	23.24 0.52 -0.94	21.54 0.15 -0.73	20.84 0.08 -0.10	18.65 0.00 -0.01	17.26 0.03 0.00	12.41 0.05 0.00	10.62 0.08 0.00	10.55 0.09 0.00	14.28 0.18 -0.51	18.96 0.09 -1.25	17.97 0.14 -2.65	22.87 0.08 -2.91	23.48 0.25 -2.57	22.71 0.15 -1.93	22.34 0.35 -1.31	22.57 0.43 -0.48
OCC_CHEM___DRP 24175	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
OH_GEN_PROXY 24063	23.27 0.29 -0.43	22.47 0.22 -0.42	22.14 0.13 -0.23	22.19 0.13 -0.27	22.54 0.24 -0.49	23.09 0.44 -0.82	23.92 0.29 -1.12	22.78 -0.34 -1.73	22.91 -0.02 -1.15	21.14 -0.41 -0.90	20.36 -0.41 -0.12	18.35 -0.30 -0.01	17.02 -0.21 0.00	12.25 -0.11 0.00	10.50 -0.03 0.00	10.45 -0.01 0.00	14.14 -0.08 -0.63	18.80 -0.35 -1.53	18.19 -0.24 -3.25	22.92 -0.54 -3.57	23.42 -0.39 -3.15	22.47 -0.54 -2.36	22.07 -0.23 -1.61	22.29 0.04 -0.58
OLIN_CORP_DRP 24177	23.12 0.14 -0.44	22.33 0.07 -0.43	21.97 -0.04 -0.23	22.04 -0.02 -0.27	22.37 0.07 -0.50	22.95 0.28 -0.84	23.79 0.14 -1.14	22.58 -0.58 -1.77	22.74 -0.22 -1.18	20.96 -0.62 -0.92	20.14 -0.64 -0.12	18.17 -0.48 -0.01	16.85 -0.38 0.00	12.14 -0.22 0.00	10.42 -0.12 0.00	10.36 -0.10 0.00	14.03 -0.20 -0.64	18.60 -0.58 -1.57	18.08 -0.43 -3.32	22.78 -0.76 -3.64	23.26 -0.62 -3.22	22.29 -0.76 -2.41	21.89 -0.44 -1.65	22.13 -0.13 -0.60
OLIN_CORP_DSASP 323712	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
ONEIDA_HERK_LFGE 323681	22.96 0.32 -0.09	22.20 0.28 -0.09	22.20 0.37 -0.05	22.23 0.39 -0.06	22.19 0.28 -0.10	22.33 0.33 -0.17	23.08 0.34 -0.23	22.05 0.30 -0.36	22.37 0.35 -0.24	21.05 0.21 -0.19	20.95 0.27 -0.02	18.81 0.17 0.00	17.36 0.14 0.00	12.44 0.07 0.00	10.60 0.06 0.00	10.51 0.05 0.00	13.80 0.08 -0.13	18.01 0.07 -0.32	15.96 0.09 -0.68	20.87 0.24 -0.74	21.57 0.25 -0.66	21.38 0.25 -0.49	21.24 0.23 -0.34	22.15 0.37 -0.12
ONONDAGA_REF_OCCRA 23987	23.31 0.45 -0.31	22.55 0.41 -0.31	22.34 0.39 -0.17	22.37 0.39 -0.20	22.53 0.37 -0.36	22.84 0.41 -0.60	23.75 0.43 -0.81	22.93 0.28 -1.26	22.97 0.35 -0.84	21.52 0.21 -0.65	20.93 0.19 -0.09	18.84 0.19 -0.01	17.42 0.19 0.00	12.49 0.12 0.00	10.65 0.12 0.00	10.58 0.12 0.00	14.18 0.14 -0.46	18.87 0.14 -1.11	17.70 0.15 -2.36	22.66 0.18 -2.59	23.20 0.25 -2.29	22.58 0.23 -1.72	22.10 0.25 -1.17	22.39 0.30 -0.42
ONONDAGA___COGEN 23986	23.34 0.50 -0.29	22.57 0.46 -0.28	22.37 0.44 -0.15	22.40 0.44 -0.18	22.57 0.44 -0.33	22.86 0.48 -0.56	23.74 0.47 -0.76	22.90 0.34 -1.17	22.95 0.39 -0.78	21.51 0.25 -0.61	20.95 0.21 -0.08	18.84 0.19 -0.01	17.42 0.19 0.00	12.50 0.14 0.00	10.66 0.13 0.00	10.59 0.13 0.00	14.17 0.15 -0.43	18.83 0.18 -1.04	17.55 0.17 -2.19	22.52 0.22 -2.41	23.08 0.29 -2.13	22.50 0.27 -1.60	22.08 0.31 -1.09	22.40 0.35 -0.39
ONTARIO___LFGE 23819	23.84 0.88 -0.41	23.06 0.83 -0.40	22.81 0.81 -0.22	22.87 0.83 -0.26	23.08 0.81 -0.47	23.55 0.94 -0.79	24.54 0.97 -1.07	23.69 0.64 -1.66	23.69 0.81 -1.10	22.01 0.50 -0.86	21.29 0.52 -0.11	19.16 0.50 -0.01	17.73 0.50 0.00	12.71 0.35 0.00	10.84 0.31 0.00	10.77 0.31 0.00	14.53 0.34 -0.60	19.44 0.35 -1.46	18.65 0.36 -3.10	23.75 0.46 -3.40	24.25 0.58 -3.01	23.41 0.52 -2.26	22.82 0.60 -1.54	23.00 0.78 -0.56
ORANGEVILLE_WT_PWR 323706	23.81 0.74 -0.52	23.00 0.65 -0.51	22.61 0.54 -0.28	22.68 0.57 -0.33	23.06 0.65 -0.60	23.68 0.85 -1.00	24.65 0.79 -1.36	23.71 0.21 -2.10	23.68 0.50 -1.40	21.88 0.12 -1.10	20.89 0.08 -0.14	18.99 0.34 -0.01	17.60 0.38 0.00	12.65 0.28 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.54 0.19 -0.76	19.51 0.04 -1.86	19.22 0.09 -3.94	24.18 -0.04 -4.33	24.59 0.10 -3.83	23.49 -0.02 -2.87	22.88 0.25 -1.96	22.87 0.50 -0.71
ORANGEVILLE___ESR 323794	23.81 0.74 -0.52	23.00 0.65 -0.51	22.61 0.54 -0.28	22.68 0.57 -0.33	23.06 0.65 -0.60	23.68 0.85 -1.00	24.65 0.79 -1.36	23.71 0.21 -2.10	23.68 0.50 -1.40	21.88 0.12 -1.10	20.89 0.08 -0.14	18.99 0.34 -0.01	17.60 0.38 0.00	12.65 0.28 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.54 0.19 -0.76	19.51 0.04 -1.86	19.22 0.09 -3.94	24.18 -0.04 -4.33	24.59 0.10 -3.83	23.49 -0.02 -2.87	22.88 0.25 -1.96	22.87 0.50 -0.71
OSWEGATCHIE___HYD 24044	21.95 -0.68 -0.08	21.29 -0.61 -0.08	21.19 -0.63 -0.04	21.20 -0.63 -0.05	21.31 -0.59 -0.09	21.39 -0.59 -0.15	22.03 -0.67 -0.20	21.15 -0.56 -0.31	21.34 -0.65 -0.21	20.14 -0.68 -0.16	19.81 -0.87 -0.02	17.77 -0.88 0.00	16.40 -0.83 0.00	11.77 -0.59 0.00	10.01 -0.53 0.00	9.92 -0.54 0.00	13.04 -0.67 -0.11	17.16 -0.74 -0.28	15.20 -0.58 -0.59	19.96 -0.58 -0.65	20.61 -0.62 -0.57	20.53 -0.54 -0.43	20.37 -0.60 -0.29	21.23 -0.54 -0.11
OSWEGO___5 23606	22.80 0.05 -0.20	22.05 0.02 -0.20	21.89 0.00 -0.11	21.91 0.00 -0.13	22.04 0.00 -0.23	22.24 0.02 -0.39	23.03 0.00 -0.53	22.10 -0.11 -0.82	22.26 -0.07 -0.54	20.92 -0.17 -0.42	20.53 -0.19 -0.06	18.48 -0.17 0.00	17.07 -0.16 0.00	12.25 -0.11 0.00	10.45 -0.08 0.00	10.38 -0.08 0.00	13.78 -0.11 -0.30	18.18 -0.16 -0.72	16.60 -0.12 -1.53	21.39 -0.18 -1.68	22.00 -0.14 -1.49	21.59 -0.17 -1.12	21.32 -0.12 -0.76	21.83 -0.11 -0.28
OSWEGO___6 23613	22.80 0.05 -0.20	22.05 0.02 -0.20	21.89 0.00 -0.11	21.91 0.00 -0.13	22.04 0.00 -0.23	22.24 0.02 -0.39	23.03 0.00 -0.53	22.10 -0.11 -0.82	22.26 -0.07 -0.54	20.92 -0.17 -0.42	20.53 -0.19 -0.06	18.48 -0.17 0.00	17.07 -0.16 0.00	12.25 -0.11 0.00	10.45 -0.08 0.00	10.38 -0.08 0.00	13.78 -0.11 -0.30	18.18 -0.16 -0.72	16.60 -0.12 -1.53	21.39 -0.18 -1.68	22.00 -0.14 -1.49	21.59 -0.17 -1.12	21.32 -0.12 -0.76	21.83 -0.11 -0.28
OUTOKUMPU-AB___DRP 24206	23.62 0.63 -0.44	22.81 0.55 -0.43	22.43 0.41 -0.23	22.50 0.44 -0.28	22.86 0.55 -0.51	23.44 0.76 -0.85	24.27 0.61 -1.15	23.09 -0.09 -1.79	23.23 0.26 -1.19	21.40 -0.19 -0.92	20.59 -0.19 -0.12	18.63 -0.02 -0.01	17.30 0.07 0.00	12.45 0.09 0.00	10.67 0.14 0.00	10.60 0.14 0.00	14.29 0.05 -0.65	18.99 -0.21 -1.58	18.40 -0.12 -3.34	23.23 -0.34 -3.67	23.72 -0.19 -3.25	22.77 -0.31 -2.44	22.34 0.00 -1.66	22.57 0.30 -0.60

OXBOW____ 24026	23.42 0.43 -0.44	22.59 0.33 -0.43	22.23 0.22 -0.23	22.30 0.24 -0.27	22.66 0.35 -0.50	23.24 0.57 -0.84	24.03 0.38 -1.14	22.84 -0.32 -1.77	22.98 0.02 -1.18	21.16 -0.41 -0.92	20.39 -0.39 -0.12	18.41 -0.24 -0.01	17.07 -0.16 0.00	12.29 -0.07 0.00	10.54 0.01 0.00	10.48 0.02 0.00	14.17 -0.07 -0.64	18.80 -0.39 -1.57	18.23 -0.26 -3.30	22.99 -0.54 -3.64	23.49 -0.39 -3.22	22.52 -0.54 -2.41	22.12 -0.21 -1.65	22.37 0.11 -0.60
OXY_CHEM_DSASP 323612	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
OZONE_PARK_ESR 323760	26.34 1.58 -2.21	25.51 1.51 -2.17	24.44 1.48 -1.17	24.65 1.48 -1.39	25.78 1.44 -2.53	27.51 1.44 -4.24	29.99 1.71 -5.77	31.97 1.65 -8.93	30.33 1.87 -6.67	28.17 1.86 -5.65	24.14 1.71 -1.76	24.15 1.62 -3.88	23.87 1.50 -5.15	24.12 1.05 -10.70	21.84 0.89 -10.42	22.46 0.89 -11.11	22.79 1.13 -8.07	27.14 1.59 -7.94	35.03 1.26 -18.59	39.90 1.57 -18.44	41.57 1.65 -19.26	37.40 1.69 -15.07	30.64 1.65 -8.31	26.41 1.73 -3.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.08 0.09 -0.43	22.28 0.02 -0.43	21.93 -0.09 -0.23	21.99 -0.07 -0.27	22.35 0.04 -0.50	22.90 0.24 -0.83	23.68 0.05 -1.13	22.48 -0.66 -1.75	22.64 -0.31 -1.16	20.86 -0.70 -0.91	20.08 -0.70 -0.12	18.07 -0.58 -0.01	16.76 -0.46 0.00	12.08 -0.28 0.00	10.36 -0.17 0.00	10.30 -0.16 0.00	13.98 -0.24 -0.64	18.55 -0.62 -1.55	17.98 -0.47 -3.26	22.66 -0.83 -3.61	23.15 -0.70 -3.19	22.18 -0.85 -2.39	21.79 -0.52 -1.63	22.04 -0.22 -0.59
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.39 1.62 -2.22	25.56 1.55 -2.18	24.49 1.52 -1.18	24.70 1.52 -1.40	25.83 1.48 -2.54	27.52 1.44 -4.25	30.00 1.71 -5.78	31.89 1.56 -8.93	30.07 1.61 -6.67	27.92 1.61 -5.65	23.93 1.51 -1.76	23.96 1.44 -3.88	23.68 1.31 -5.14	23.98 0.91 -10.70	21.74 0.79 -10.41	22.35 0.78 -11.10	22.65 0.99 -8.07	26.98 1.43 -7.94	34.88 1.11 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.33 1.63 -15.07	30.65 1.65 -8.32	26.46 1.78 -3.02
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.46 1.69 -2.22	25.63 1.62 -2.18	24.66 1.70 -1.18	24.86 1.68 -1.40	25.87 1.53 -2.54	27.61 1.53 -4.25	30.06 1.78 -5.78	31.93 1.61 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	24.03 1.61 -1.76	24.06 1.53 -3.88	23.76 1.39 -5.14	24.05 0.99 -10.70	21.80 0.85 -10.41	22.41 0.85 -11.10	22.73 1.07 -8.07	27.02 1.46 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.45 1.53 -19.26	37.40 1.69 -15.07	30.71 1.72 -8.32	26.65 1.97 -3.02
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.39 0.36 -0.48	22.59 0.28 -0.47	22.21 0.17 -0.26	22.28 0.20 -0.30	22.66 0.31 -0.55	23.26 0.50 -0.92	24.17 0.41 -1.26	23.17 -0.17 -1.95	23.23 0.15 -1.29	21.44 -0.23 -1.01	20.54 -0.25 -0.13	19.12 0.47 -0.01	17.73 0.50 0.00	12.73 0.37 0.00	10.91 0.38 0.00	10.84 0.38 0.00	14.27 -0.03 -0.71	19.06 -0.28 -1.72	18.65 -0.18 -3.65	23.47 -0.42 -4.00	23.93 -0.27 -3.54	22.88 -0.41 -2.65	22.37 -0.12 -1.81	22.45 0.13 -0.66
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.29 1.51 -2.23	25.49 1.46 -2.20	24.43 1.46 -1.18	24.65 1.46 -1.40	25.80 1.44 -2.56	27.53 1.42 -4.28	29.96 1.62 -5.83	32.00 1.58 -9.02	30.18 1.74 -6.65	27.87 1.63 -5.58	23.87 1.57 -1.64	23.55 1.46 -3.45	23.10 1.31 -4.57	22.79 0.93 -9.50	20.54 0.77 -9.24	21.09 0.77 -9.86	22.12 0.97 -7.56	27.02 1.39 -8.01	34.86 1.12 -18.55	39.98 1.47 -18.62	41.33 1.59 -19.08	37.11 1.61 -14.86	30.60 1.53 -8.39	26.24 1.54 -3.04
PEEKSKILL____ 23653	26.07 1.33 -2.19	25.26 1.27 -2.16	24.19 1.24 -1.16	24.40 1.24 -1.38	25.54 1.22 -2.52	27.24 1.20 -4.21	29.66 1.42 -5.74	31.64 1.37 -8.88	30.01 1.55 -6.68	27.84 1.51 -5.67	23.91 1.42 -1.83	24.11 1.34 -4.12	23.92 1.22 -5.47	24.61 0.88 -11.37	22.35 0.75 -11.07	23.01 0.74 -11.80	22.87 0.92 -8.35	26.79 1.29 -7.89	34.80 1.02 -18.60	39.49 1.27 -18.33	41.34 1.34 -19.34	37.17 1.36 -15.17	30.28 1.34 -8.26	26.06 1.41 -2.99
PGE MADISON____WINDPWR 24146	25.56 2.14 -0.87	24.73 2.05 -0.85	24.38 2.14 -0.46	24.51 2.18 -0.54	24.91 2.11 -0.99	25.78 2.29 -1.66	27.16 2.38 -2.27	27.06 2.16 -3.51	26.42 2.31 -2.33	24.35 1.86 -1.83	22.78 1.88 -0.24	20.28 1.62 -0.02	18.62 1.39 0.00	13.38 1.01 0.00	11.42 0.88 0.00	11.35 0.89 0.00	15.92 1.06 -1.27	22.06 1.34 -3.10	22.99 1.23 -6.57	28.95 1.85 -7.21	29.04 2.00 -6.38	27.44 2.02 -4.78	25.97 2.03 -3.26	25.16 2.32 -1.18
PIERCEFIELD____HYD 23852	21.69 -0.90 -0.04	21.11 -0.76 -0.04	21.11 -0.70 -0.02	21.09 -0.72 -0.03	21.11 -0.74 -0.05	21.13 -0.78 -0.08	21.67 -0.94 -0.11	20.83 -0.73 -0.17	21.03 -0.87 -0.11	20.01 -0.74 -0.09	19.78 -0.89 -0.01	17.81 -0.84 0.00	16.43 -0.79 0.00	11.81 -0.56 0.00	10.02 -0.52 0.00	9.94 -0.52 0.00	13.00 -0.65 -0.06	17.01 -0.76 -0.15	14.90 -0.61 -0.32	19.57 -0.68 -0.35	20.21 -0.76 -0.31	20.21 -0.66 -0.23	20.14 -0.70 -0.16	21.18 -0.54 -0.06
PINELAWN_CC_1 323563	29.34 2.07 -4.72	28.22 1.99 -4.41	24.76 1.81 -1.17	24.96 1.79 -1.39	26.17 1.83 -2.53	27.86 1.79 -4.24	30.28 2.00 -5.77	32.36 2.03 -8.94	30.62 2.16 -6.67	28.27 1.96 -5.65	24.20 1.78 -1.76	24.09 1.57 -3.88	23.77 1.41 -5.14	24.39 1.24 -10.79	24.83 1.05 -13.25	24.49 1.04 -13.00	25.53 1.30 -10.63	33.63 1.82 -14.19	38.52 1.50 -21.83	44.94 1.89 -23.16	44.63 1.98 -21.99	39.50 2.00 -16.86	33.70 2.07 -10.95	26.60 1.93 -3.01
PJM_GEN_HTP_PROXY 323702	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.89	23.73 1.36 -5.15	24.04 0.96 -10.71	21.79 0.83 -10.42	22.40 0.83 -11.11	22.70 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.39 1.47 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.23 1.56 -3.01
PJM_GEN_KEystone 24065	24.79 0.81 -1.43	24.00 0.76 -1.41	23.26 0.72 -0.76	23.40 0.72 -0.90	24.21 0.76 -1.64	25.40 0.83 -2.74	27.14 0.90 -3.74	27.81 0.64 -5.78	26.95 0.87 -4.30	25.02 0.74 -3.62	22.44 0.68 -1.10	21.81 0.78 -2.38	21.14 0.76 -3.15	19.45 0.53 -6.56	17.40 0.48 -6.39	17.75 0.48 -6.81	19.14 0.49 -5.06	23.34 0.58 -5.14	27.61 0.46 -11.97	32.30 0.48 -11.93	33.60 0.58 -12.36	30.83 0.54 -9.65	26.70 0.64 -5.38	24.41 0.80 -1.95
PJM_GEN_NEPTUNE_PROXY 323594	27.89 1.78 -3.56	26.91 1.70 -3.37	24.55 1.59 -1.17	24.74 1.57 -1.39	25.91 1.57 -2.53	27.60 1.53 -4.24	30.04 1.76 -5.77	32.10 1.77 -8.94	30.38 1.92 -6.67	28.06 1.76 -5.65	24.05 1.63 -1.76	23.98 1.46 -3.88	23.69 1.33 -5.14	24.30 1.15 -10.79	24.78 1.00 -13.25	24.44 0.98 -13.00	24.23 1.20 -9.44	30.54 1.62 -11.30	36.88 1.31 -20.38	42.56 1.61 -21.06	43.12 1.69 -20.77	38.43 1.73 -16.06	32.25 1.80 -9.77	26.41 1.73 -3.01

PJM_GEN_VFT_PROXY 323633	26.04 1.28 -2.20	25.22 1.22 -2.17	24.17 1.22 -1.16	24.38 1.22 -1.38	25.49 1.15 -2.53	27.22 1.16 -4.23	29.70 1.42 -5.77	31.71 1.39 -8.93	30.05 1.59 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	23.98 1.46 -3.88	23.72 1.34 -5.15	23.98 0.91 -10.70	21.75 0.80 -10.42	22.35 0.78 -11.11	22.65 0.99 -8.07	26.93 1.38 -7.94	34.84 1.06 -18.59	39.60 1.27 -18.44	41.26 1.34 -19.26	37.11 1.40 -15.07	30.40 1.41 -8.31	26.17 1.49 -3.01
PLEASANTVLY___LBMP 24000	25.98 1.17 -2.26	25.19 1.13 -2.23	24.12 1.13 -1.20	24.32 1.11 -1.42	25.49 1.09 -2.59	27.24 1.07 -4.34	29.66 1.24 -5.91	31.74 1.20 -9.15	29.84 1.35 -6.70	27.60 1.32 -5.62	23.51 1.26 -1.59	23.09 1.18 -3.26	22.64 1.10 -4.32	22.12 0.78 -8.98	19.94 0.67 -8.74	20.45 0.67 -9.32	21.79 0.83 -7.37	26.89 1.14 -8.12	34.78 0.90 -18.70	39.88 1.11 -18.88	41.01 1.18 -19.17	36.73 1.20 -14.90	30.37 1.18 -8.51	25.98 1.23 -3.08
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	26.14 1.38 -2.22	25.32 1.31 -2.18	24.25 1.28 -1.18	24.46 1.28 -1.39	25.64 1.29 -2.55	27.33 1.24 -4.26	29.77 1.46 -5.80	31.78 1.41 -8.98	30.04 1.59 -6.66	27.83 1.55 -5.62	23.83 1.47 -1.70	23.71 1.38 -3.68	23.38 1.27 -4.88	23.41 0.90 -10.14	21.17 0.77 -9.87	21.75 0.76 -10.52	22.39 0.97 -7.83	26.93 1.34 -7.97	34.80 1.05 -18.57	39.75 1.33 -18.52	41.24 1.41 -19.18	37.03 1.42 -14.97	30.44 1.41 -8.35	26.14 1.45 -3.03
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.09 1.28 -2.26	25.28 1.22 -2.22	24.22 1.24 -1.20	24.44 1.24 -1.42	25.59 1.20 -2.59	27.37 1.20 -4.34	29.78 1.37 -5.90	31.85 1.33 -9.14	29.94 1.46 -6.70	27.62 1.42 -5.54	23.60 1.34 -1.60	23.19 1.25 -3.30	22.74 1.15 -4.36	22.25 0.82 -9.07	20.07 0.71 -8.83	20.59 0.71 -9.41	21.86 0.86 -7.41	26.94 1.21 -8.11	34.83 0.96 -18.68	39.95 1.21 -18.84	41.11 1.28 -19.17	36.86 1.32 -14.90	30.48 1.30 -8.50	26.09 1.34 -3.08
POLETTI____ 23519	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.36 1.29 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.15	24.03 0.96 -10.70	21.78 0.83 -10.42	22.39 0.83 -11.11	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.70 1.37 -18.44	41.36 1.45 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
PORT_JEFF_3 23555	29.32 2.05 -4.72	28.22 1.99 -4.41	24.76 1.81 -1.17	24.96 1.79 -1.39	26.17 1.83 -2.53	27.79 1.72 -4.24	30.24 1.96 -5.77	32.32 1.99 -8.94	30.57 2.11 -6.67	28.23 1.92 -5.65	24.13 1.71 -1.76	24.03 1.51 -3.88	23.72 1.36 -5.14	24.33 1.18 -10.79	24.80 1.02 -13.25	24.47 1.01 -13.00	25.48 1.26 -10.63	33.59 1.78 -14.19	38.57 1.55 -21.83	44.94 1.89 -23.16	44.63 1.98 -21.99	39.52 2.02 -16.86	33.68 2.05 -10.95	26.51 1.84 -3.01
PORT_JEFF_4 23616	29.32 2.05 -4.72	28.22 1.99 -4.41	24.76 1.81 -1.17	24.96 1.79 -1.39	26.17 1.83 -2.53	27.79 1.72 -4.24	30.24 1.96 -5.77	32.32 1.99 -8.94	30.57 2.11 -6.67	28.23 1.92 -5.65	24.13 1.71 -1.76	24.03 1.51 -3.88	23.72 1.36 -5.14	24.33 1.18 -10.79	24.80 1.02 -13.25	24.47 1.01 -13.00	25.48 1.26 -10.63	33.59 1.78 -14.19	38.57 1.55 -21.83	44.94 1.89 -23.16	44.63 1.98 -21.99	39.52 2.02 -16.86	33.68 2.05 -10.95	26.51 1.84 -3.01
PORT_JEFF_IC 23713	29.32 2.05 -4.72	28.24 2.01 -4.41	24.79 1.83 -1.17	24.98 1.81 -1.39	26.19 1.85 -2.53	27.82 1.75 -4.24	30.24 1.96 -5.77	32.32 1.99 -8.94	30.60 2.14 -6.67	28.25 1.94 -5.65	24.13 1.71 -1.76	24.05 1.53 -3.88	23.72 1.36 -5.14	24.33 1.18 -10.79	24.80 1.02 -13.25	24.48 1.03 -13.00	25.50 1.28 -10.63	33.61 1.80 -14.19	38.58 1.56 -21.83	44.96 1.91 -23.16	44.65 2.00 -21.99	39.54 2.04 -16.86	33.72 2.09 -10.95	26.54 1.86 -3.01
PPL PILGRIM_ST_GT1 24216	29.43 2.17 -4.72	28.33 2.10 -4.41	24.87 1.92 -1.17	25.07 1.89 -1.39	26.26 1.92 -2.53	27.92 1.85 -4.24	30.37 2.09 -5.77	32.44 2.12 -8.94	30.70 2.24 -6.67	28.33 2.03 -5.65	24.26 1.84 -1.76	24.14 1.62 -3.88	23.83 1.46 -5.14	24.41 1.26 -10.79	24.86 1.08 -13.25	24.53 1.08 -13.00	25.58 1.36 -10.63	33.68 1.87 -14.19	38.63 1.61 -21.83	45.04 1.99 -23.16	44.75 2.11 -21.99	39.63 2.13 -16.86	33.78 2.15 -10.95	26.69 2.01 -3.01
PPL PILGRIM_ST_GT2 24217	29.43 2.17 -4.72	28.33 2.10 -4.41	24.87 1.92 -1.17	25.07 1.89 -1.39	26.26 1.92 -2.53	27.92 1.85 -4.24	30.37 2.09 -5.77	32.44 2.12 -8.94	30.70 2.24 -6.67	28.33 2.03 -5.65	24.26 1.84 -1.76	24.14 1.62 -3.88	23.83 1.46 -5.14	24.41 1.26 -10.79	24.86 1.08 -13.25	24.53 1.08 -13.00	25.58 1.36 -10.63	33.68 1.87 -14.19	38.63 1.61 -21.83	45.04 1.99 -23.16	44.75 2.11 -21.99	39.63 2.13 -16.86	33.78 2.15 -10.95	26.69 2.01 -3.01
PPL_SHRM_GT3 24213	28.96 1.69 -4.72	27.96 1.72 -4.41	24.61 1.65 -1.17	24.81 1.63 -1.39	25.91 1.57 -2.53	27.45 1.38 -4.24	29.88 1.60 -5.77	32.00 1.67 -8.94	30.25 1.79 -6.67	27.92 1.61 -5.65	23.87 1.45 -1.76	23.79 1.27 -3.88	23.47 1.10 -5.14	24.14 0.99 -10.79	24.65 0.87 -13.25	24.34 0.88 -13.00	25.31 1.09 -10.63	33.34 1.53 -14.19	38.49 1.47 -21.83	44.80 1.75 -23.16	44.46 1.82 -21.99	39.38 1.88 -16.86	33.49 1.86 -10.95	26.28 1.60 -3.01
PPL_SHRM_GT4 24214	28.96 1.69 -4.72	27.96 1.72 -4.41	24.61 1.65 -1.17	24.81 1.63 -1.39	25.91 1.57 -2.53	27.45 1.38 -4.24	29.88 1.60 -5.77	32.00 1.67 -8.94	30.25 1.79 -6.67	27.92 1.61 -5.65	23.87 1.45 -1.76	23.79 1.27 -3.88	23.47 1.10 -5.14	24.14 0.99 -10.79	24.65 0.87 -13.25	24.34 0.88 -13.00	25.31 1.09 -10.63	33.34 1.53 -14.19	38.49 1.47 -21.83	44.80 1.75 -23.16	44.46 1.82 -21.99	39.38 1.88 -16.86	33.49 1.86 -10.95	26.28 1.60 -3.01
PROJECT___ORANGE 1 24174	23.21 0.41 -0.26	22.45 0.37 -0.25	22.27 0.35 -0.14	22.29 0.35 -0.16	22.45 0.35 -0.29	22.72 0.39 -0.49	23.56 0.38 -0.67	22.66 0.24 -1.04	22.78 0.30 -0.69	21.34 0.15 -0.54	20.85 0.12 -0.07	18.76 0.11 0.00	17.36 0.14 0.00	12.45 0.09 0.00	10.62 0.08 0.00	10.54 0.08 0.00	14.06 0.10 -0.38	18.64 0.11 -0.92	17.24 0.11 -1.95	22.16 0.14 -2.13	22.73 0.19 -1.89	22.22 0.16 -1.41	21.85 0.21 -0.97	22.27 0.26 -0.35
PROJECT___ORANGE 2 24166	23.21 0.41 -0.26	22.45 0.37 -0.25	22.27 0.35 -0.14	22.29 0.35 -0.16	22.45 0.35 -0.29	22.72 0.39 -0.49	23.56 0.38 -0.67	22.66 0.24 -1.04	22.78 0.30 -0.69	21.34 0.15 -0.54	20.85 0.12 -0.07	18.76 0.11 0.00	17.36 0.14 0.00	12.45 0.09 0.00	10.62 0.08 0.00	10.54 0.08 0.00	14.06 0.10 -0.38	18.64 0.11 -0.92	17.24 0.11 -1.95	22.16 0.14 -2.13	22.73 0.19 -1.89	22.22 0.16 -1.41	21.85 0.21 -0.97	22.27 0.26 -0.35
PUCKETT___SOLAR 323809	24.53 1.06 -0.92	23.74 1.00 -0.91	23.28 1.00 -0.49	23.37 1.00 -0.58	23.87 1.00 -1.06	24.69 1.09 -1.77	26.06 1.15 -2.41	26.04 0.92 -3.73	25.35 1.09 -2.48	23.45 0.85 -1.95	21.76 0.85 -0.25	19.50 0.84 -0.02	18.00 0.78 0.00	12.92 0.56 0.00	11.03 0.50 0.00	10.95 0.49 0.00	15.49 0.54 -1.35	21.57 0.65 -3.30	22.73 0.55 -6.99	28.30 0.74 -7.67	28.27 0.83 -6.79	26.53 0.80 -5.09	25.02 0.87 -3.47	23.94 1.02 -1.26

PYRITES___HYD 24023	21.96 -0.59 0.00	21.37 -0.46 0.00	21.44 -0.35 0.00	21.41 -0.37 0.00	21.35 -0.46 0.00	21.37 -0.46 0.00	21.94 -0.56 0.00	21.03 -0.36 0.00	21.28 -0.50 0.00	20.25 -0.41 0.00	20.18 -0.47 0.00	18.16 -0.48 0.00	16.76 -0.46 0.00	12.04 -0.32 0.00	10.22 -0.32 0.00	10.14 -0.32 0.00	13.20 -0.39 0.00	17.16 -0.46 0.00	14.85 -0.33 0.00	19.59 -0.30 0.00	20.29 -0.37 0.00	20.35 -0.29 0.00	20.31 -0.37 0.00	21.49 -0.17 0.00
RAMAPO___LBMP 323565	25.97 1.26 -2.16	25.15 1.20 -2.12	24.13 1.20 -1.14	24.34 1.20 -1.36	25.46 1.18 -2.47	27.13 1.16 -4.14	29.52 1.37 -5.64	31.42 1.30 -8.73	29.95 1.48 -6.69	27.85 1.47 -5.72	24.03 1.38 -1.98	24.61 1.30 -4.66	24.60 1.19 -6.18	26.08 0.85 -12.86	23.78 0.73 -12.52	24.54 0.73 -13.35	23.46 0.90 -8.97	26.63 1.25 -7.76	34.71 0.96 -18.57	39.11 1.19 -18.02	41.41 1.26 -19.49	37.28 1.28 -15.36	30.08 1.28 -8.12	25.97 1.37 -2.94
RANKINE____ 23646	23.70 0.68 -0.47	22.88 0.59 -0.46	22.49 0.46 -0.25	22.56 0.48 -0.30	22.96 0.61 -0.54	23.54 0.81 -0.90	24.43 0.70 -1.23	23.34 0.04 -1.90	23.44 0.39 -1.26	21.60 -0.04 -0.98	20.73 -0.06 -0.13	18.93 0.28 -0.01	17.57 0.34 0.00	12.63 0.27 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.40 0.12 -0.69	19.21 -0.09 -1.68	18.74 -0.02 -3.56	23.60 -0.20 -3.91	24.08 -0.04 -3.46	23.07 -0.17 -2.59	22.57 0.12 -1.77	22.69 0.39 -0.64
RAVENSWOOD_GT2_1 24244	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.50 1.51 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT2_2 24245	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.50 1.51 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT2_3 24246	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.85 1.57 -5.77	31.84 1.52 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.23 1.53 -15.07	30.50 1.51 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT2_4 24247	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.85 1.57 -5.77	31.84 1.52 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.23 1.53 -15.07	30.50 1.51 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT3_1 24248	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT3_2 24249	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT3_3 24250	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.69 1.35 -2.53	27.40 1.33 -4.24	29.85 1.57 -5.77	31.84 1.52 -8.93	30.18 1.72 -6.67	28.02 1.71 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.75 1.38 -5.14	24.04 0.98 -10.70	21.79 0.84 -10.41	22.40 0.84 -11.10	22.71 1.05 -8.07	27.02 1.46 -7.94	34.93 1.15 -18.59	39.74 1.41 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.52 1.53 -8.31	26.28 1.60 -3.01
RAVENSWOOD_GT3_4 24251	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.69 1.35 -2.53	27.40 1.33 -4.24	29.85 1.57 -5.77	31.84 1.52 -8.93	30.18 1.72 -6.67	28.02 1.71 -5.65	24.03 1.61 -1.76	24.04 1.51 -3.88	23.75 1.38 -5.14	24.04 0.98 -10.70	21.79 0.84 -10.41	22.40 0.84 -11.10	22.71 1.05 -8.07	27.02 1.46 -7.94	34.93 1.15 -18.59	39.74 1.41 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.52 1.53 -8.31	26.28 1.60 -3.01
RAVENSWOOD_GT_1 23729	26.29 1.53 -2.21	25.47 1.46 -2.17	24.39 1.44 -1.17	24.61 1.44 -1.39	25.74 1.40 -2.53	27.45 1.38 -4.24	29.92 1.64 -5.77	31.87 1.54 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.71 1.05 -8.07	27.04 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.29 1.59 -15.07	30.58 1.59 -8.31	26.36 1.69 -3.01
RAVENSWOOD_GT_10 24258	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT_11 24259	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT_4 24252	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.23 1.56 -3.01

RAVENSWOOD_GT_5 24254	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.23 1.56 -3.01
RAVENSWOOD_GT_6 24253	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.23 1.56 -3.01
RAVENSWOOD_GT_7 24255	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	24.01 1.59 -1.76	24.02 1.49 -3.88	23.75 1.38 -5.14	24.03 0.96 -10.70	21.78 0.83 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.21 1.51 -15.07	30.48 1.49 -8.31	26.23 1.56 -3.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
RAVENSWOOD_GT_9 24257	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.65 1.31 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.48 1.49 -8.31	26.25 1.58 -3.01
RAVENSWOOD___1 23533	26.29 1.53 -2.21	25.47 1.46 -2.17	24.37 1.42 -1.17	24.59 1.42 -1.39	25.74 1.40 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.87 1.54 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.99 1.57 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.01 0.95 -10.70	21.77 0.82 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
RAVENSWOOD___2 23534	26.27 1.51 -2.21	25.44 1.44 -2.17	24.37 1.42 -1.17	24.59 1.42 -1.39	25.71 1.37 -2.53	27.42 1.35 -4.24	29.90 1.62 -5.77	31.87 1.54 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.01 0.95 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.41 1.49 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
RAVENSWOOD___3 23535	26.20 1.44 -2.21	25.38 1.38 -2.17	24.31 1.35 -1.17	24.52 1.35 -1.39	25.67 1.33 -2.53	27.38 1.31 -4.24	29.83 1.55 -5.77	31.82 1.50 -8.93	30.16 1.70 -6.67	28.00 1.69 -5.65	23.99 1.57 -1.76	24.02 1.49 -3.88	23.73 1.36 -5.14	24.03 0.96 -10.70	21.77 0.82 -10.41	22.39 0.83 -11.10	22.69 1.03 -8.07	27.00 1.45 -7.94	34.90 1.12 -18.59	39.72 1.39 -18.44	41.38 1.47 -19.26	37.23 1.53 -15.07	30.50 1.51 -8.31	26.25 1.58 -3.01
RAVENSWOOD___4 23820	26.27 1.51 -2.21	25.44 1.44 -2.17	24.37 1.42 -1.17	24.57 1.40 -1.39	25.71 1.37 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.84 1.52 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.01 0.95 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
RCPL_TRUST___DRP 24196	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.69 1.35 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.86 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.04 1.61 -1.76	24.04 1.51 -3.89	23.77 1.39 -5.15	24.06 0.99 -10.71	21.80 0.84 -10.42	22.41 0.84 -11.11	22.73 1.06 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.50 1.51 -8.31	26.28 1.60 -3.01
RED___ROCHESTER 323720	23.80 0.90 -0.35	23.00 0.83 -0.34	22.62 0.65 -0.18	22.68 0.68 -0.22	22.97 0.76 -0.40	23.43 0.94 -0.67	24.31 0.90 -0.91	23.27 0.47 -1.41	23.39 0.68 -0.93	21.65 0.27 -0.73	20.96 0.21 -0.10	18.76 0.11 -0.01	17.35 0.12 0.00	12.47 0.11 0.00	10.67 0.14 0.00	10.62 0.16 0.00	14.35 0.24 -0.51	19.06 0.19 -1.24	18.05 0.23 -2.63	23.00 0.22 -2.89	23.61 0.39 -2.56	22.84 0.29 -1.92	22.46 0.48 -1.31	22.68 0.54 -0.47
REGAN___SOLAR 323812	28.21 2.17 -3.49	27.37 2.10 -3.44	26.01 2.37 -1.86	26.40 2.42 -2.20	27.95 2.14 -4.01	30.92 2.38 -6.71	34.01 2.32 -9.19	37.60 1.99 -14.22	33.42 2.03 -9.61	29.84 1.69 -7.48	23.58 1.69 -1.23	20.97 1.40 -0.92	19.46 1.09 -1.15	15.60 0.84 -2.39	13.58 0.72 -2.33	13.67 0.72 -2.49	20.90 1.07 -6.24	31.43 1.23 -12.58	43.57 1.34 -27.05	51.20 2.07 -29.24	49.37 2.19 -26.52	42.70 2.13 -19.94	35.86 2.03 -13.16	28.83 2.40 -4.77
RENSSELAER___COGEN 23796	25.75 0.34 -2.86	25.00 0.35 -2.82	23.76 0.46 -1.52	24.02 0.44 -1.80	25.46 0.37 -3.29	27.68 0.35 -5.50	30.27 0.29 -7.48	33.17 0.21 -11.57	30.02 0.28 -7.95	27.13 0.25 -6.22	22.28 0.41 -1.21	20.50 0.41 -1.45	19.46 0.36 -1.87	16.53 0.27 -3.89	14.54 0.22 -3.79	14.73 0.23 -4.04	19.86 0.31 -5.96	28.09 0.23 -10.24	37.73 0.20 -22.35	43.98 0.28 -23.81	43.08 0.29 -22.13	37.79 0.29 -16.86	31.73 0.27 -10.79	25.90 0.33 -3.91
REVERE_CPPR_DRP 24186	23.46 0.77 -0.14	22.69 0.72 -0.14	22.69 0.83 -0.08	22.72 0.85 -0.09	22.69 0.72 -0.16	22.87 0.76 -0.27	23.66 0.79 -0.37	22.65 0.68 -0.57	22.93 0.76 -0.38	21.51 0.56 -0.30	21.36 0.66 -0.04	19.17 0.52 0.00	17.67 0.45 0.00	12.65 0.28 0.00	10.77 0.24 0.00	10.69 0.23 0.00	14.10 0.30 -0.21	18.48 0.35 -0.51	16.60 0.33 -1.08	21.65 0.58 -1.18	22.32 0.62 -1.05	22.04 0.62 -0.78	21.79 0.58 -0.53	22.61 0.76 -0.19
RIVERBAY____ 323610	26.46 1.69 -2.22	25.63 1.62 -2.18	24.66 1.70 -1.18	24.86 1.68 -1.40	25.87 1.53 -2.54	27.61 1.53 -4.25	30.06 1.78 -5.78	31.93 1.61 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	24.03 1.61 -1.76	24.06 1.53 -3.88	23.76 1.39 -5.14	24.05 0.99 -10.70	21.80 0.85 -10.41	22.41 0.85 -11.10	22.73 1.07 -8.07	27.02 1.46 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.45 1.53 -19.26	37.40 1.69 -15.07	30.71 1.72 -8.32	26.65 1.97 -3.02

ROARING___BROOK_WT_PWR 323790	22.10 -0.45 0.00	21.44 -0.39 0.00	21.41 -0.37 0.00	21.44 -0.35 0.00	21.44 -0.37 0.00	21.46 -0.37 0.00	22.14 -0.36 0.00	21.13 -0.26 0.00	21.48 -0.31 0.00	20.41 -0.25 0.00	20.41 -0.25 0.00	18.40 -0.24 0.00	17.00 -0.22 0.00	12.20 -0.16 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.41 -0.18 0.00	17.41 -0.21 0.00	15.02 -0.17 0.00	19.69 -0.20 0.00	20.43 -0.23 0.00	20.41 -0.23 0.00	20.41 -0.27 0.00	21.40 -0.26 0.00
ROCHESTER_9_IC 23652	23.69 0.79 -0.35	22.87 0.70 -0.34	22.53 0.57 -0.18	22.59 0.59 -0.22	22.86 0.65 -0.40	23.33 0.83 -0.67	24.20 0.79 -0.91	23.16 0.36 -1.41	23.26 0.54 -0.93	21.55 0.16 -0.73	20.88 0.12 -0.10	18.67 0.02 -0.01	17.28 0.05 0.00	12.42 0.06 0.00	10.63 0.09 0.00	10.56 0.10 0.00	14.29 0.19 -0.51	18.97 0.11 -1.24	17.97 0.15 -2.63	22.90 0.12 -2.89	23.48 0.27 -2.55	22.74 0.19 -1.92	22.36 0.37 -1.31	22.59 0.46 -0.47
ROSETON___1 23587	25.94 1.17 -2.21	25.15 1.13 -2.18	24.07 1.11 -1.18	24.29 1.11 -1.39	25.44 1.09 -2.54	27.15 1.07 -4.25	29.53 1.24 -5.79	31.55 1.20 -8.96	29.69 1.35 -6.56	27.47 1.32 -5.48	23.47 1.26 -1.55	23.00 1.18 -3.18	22.52 1.09 -4.20	21.89 0.78 -8.74	19.71 0.66 -8.51	20.21 0.67 -9.08	21.60 0.82 -7.20	26.72 1.14 -7.96	34.37 0.88 -18.31	39.47 1.09 -18.49	40.60 1.18 -18.76	36.39 1.18 -14.58	30.20 1.18 -8.34	25.92 1.23 -3.02
ROSETON___2 23588	25.94 1.17 -2.21	25.15 1.13 -2.18	24.07 1.11 -1.18	24.29 1.11 -1.39	25.44 1.09 -2.54	27.15 1.07 -4.25	29.53 1.24 -5.79	31.55 1.20 -8.96	29.69 1.35 -6.56	27.47 1.32 -5.48	23.47 1.26 -1.55	23.00 1.18 -3.18	22.52 1.09 -4.20	21.89 0.78 -8.74	19.71 0.66 -8.51	20.21 0.67 -9.08	21.60 0.82 -7.20	26.72 1.14 -7.96	34.37 0.88 -18.31	39.47 1.09 -18.49	40.60 1.18 -18.76	36.39 1.18 -14.58	30.20 1.18 -8.34	25.92 1.23 -3.02
RUSSELL___1 23602	23.80 0.90 -0.35	23.00 0.83 -0.34	22.62 0.65 -0.18	22.68 0.68 -0.22	22.97 0.76 -0.40	23.43 0.94 -0.67	24.31 0.90 -0.91	23.27 0.47 -1.41	23.39 0.68 -0.93	21.65 0.27 -0.73	20.96 0.21 -0.10	18.76 0.11 -0.01	17.35 0.12 0.00	12.47 0.11 0.00	10.67 0.14 0.00	10.62 0.16 0.00	14.35 0.24 -0.51	19.06 0.19 -1.24	18.05 0.23 -2.63	23.00 0.22 -2.89	23.61 0.39 -2.56	22.84 0.29 -1.92	22.46 0.48 -1.31	22.68 0.54 -0.47
RUSSELL___2 23532	23.80 0.90 -0.35	23.00 0.83 -0.34	22.62 0.65 -0.18	22.68 0.68 -0.22	22.97 0.76 -0.40	23.43 0.94 -0.67	24.31 0.90 -0.91	23.27 0.47 -1.41	23.39 0.68 -0.93	21.65 0.27 -0.73	20.96 0.21 -0.10	18.76 0.11 -0.01	17.35 0.12 0.00	12.47 0.11 0.00	10.67 0.14 0.00	10.62 0.16 0.00	14.35 0.24 -0.51	19.06 0.19 -1.24	18.05 0.23 -2.63	23.00 0.22 -2.89	23.61 0.39 -2.56	22.84 0.29 -1.92	22.46 0.48 -1.31	22.68 0.54 -0.47
RUSSELL___3 23549	23.80 0.90 -0.35	23.00 0.83 -0.34	22.62 0.65 -0.18	22.68 0.68 -0.22	22.97 0.76 -0.40	23.43 0.94 -0.67	24.31 0.90 -0.91	23.27 0.47 -1.41	23.39 0.68 -0.93	21.65 0.27 -0.73	20.96 0.21 -0.10	18.76 0.11 -0.01	17.35 0.12 0.00	12.47 0.11 0.00	10.67 0.14 0.00	10.62 0.16 0.00	14.35 0.24 -0.51	19.06 0.19 -1.24	18.05 0.23 -2.63	23.00 0.22 -2.89	23.61 0.39 -2.56	22.84 0.29 -1.92	22.46 0.48 -1.31	22.68 0.54 -0.47
RUSSELL___4 23556	23.80 0.90 -0.35	23.00 0.83 -0.34	22.62 0.65 -0.18	22.68 0.68 -0.22	22.97 0.76 -0.40	23.43 0.94 -0.67	24.31 0.90 -0.91	23.27 0.47 -1.41	23.39 0.68 -0.93	21.65 0.27 -0.73	20.96 0.21 -0.10	18.76 0.11 -0.01	17.35 0.12 0.00	12.47 0.11 0.00	10.67 0.14 0.00	10.62 0.16 0.00	14.35 0.24 -0.51	19.06 0.19 -1.24	18.05 0.23 -2.63	23.00 0.22 -2.89	23.61 0.39 -2.56	22.84 0.29 -1.92	22.46 0.48 -1.31	22.68 0.54 -0.47
RUSSELL___STATION 23914	23.80 0.90 -0.35	23.00 0.83 -0.34	22.62 0.65 -0.18	22.68 0.68 -0.22	22.97 0.76 -0.40	23.43 0.94 -0.67	24.31 0.90 -0.91	23.27 0.47 -1.41	23.39 0.68 -0.93	21.65 0.27 -0.73	20.96 0.21 -0.10	18.76 0.11 -0.01	17.35 0.12 0.00	12.47 0.11 0.00	10.67 0.14 0.00	10.62 0.16 0.00	14.35 0.24 -0.51	19.06 0.19 -1.24	18.05 0.23 -2.63	23.00 0.22 -2.89	23.61 0.39 -2.56	22.84 0.29 -1.92	22.46 0.48 -1.31	22.68 0.54 -0.47
S SALMON___HYD 24043	22.76 0.00 -0.20	22.01 -0.02 -0.20	21.81 -0.09 -0.11	21.85 -0.07 -0.13	22.02 -0.02 -0.23	22.22 0.00 -0.39	23.04 0.00 -0.53	22.13 -0.09 -0.83	22.27 -0.07 -0.55	20.84 -0.25 -0.43	20.38 -0.33 -0.06	18.28 -0.37 0.00	16.90 -0.33 0.00	12.13 -0.24 0.00	10.33 -0.20 0.00	10.26 -0.20 0.00	13.65 -0.24 -0.30	18.07 -0.28 -0.73	16.55 -0.18 -1.55	21.43 -0.16 -1.70	22.02 -0.14 -1.50	21.62 -0.14 -1.13	21.32 -0.12 -0.77	21.79 -0.15 -0.28
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.57 0.56 -0.45	22.75 0.48 -0.44	22.37 0.35 -0.24	22.44 0.37 -0.28	22.80 0.48 -0.52	23.39 0.70 -0.86	24.25 0.56 -1.18	23.11 -0.11 -1.82	23.21 0.22 -1.21	21.42 -0.19 -0.94	20.58 -0.21 -0.12	18.65 0.00 -0.01	17.30 0.07 0.00	12.45 0.09 0.00	10.68 0.15 0.00	10.61 0.15 0.00	14.31 0.05 -0.66	19.04 -0.19 -1.61	18.50 -0.11 -3.42	23.32 -0.32 -3.75	23.81 -0.17 -3.31	22.81 -0.31 -2.48	22.37 0.00 -1.69	22.56 0.28 -0.61
SELKIRK___I 23801	25.91 0.61 -2.75	25.15 0.61 -2.71	23.90 0.65 -1.46	24.17 0.65 -1.73	25.59 0.63 -3.15	27.76 0.65 -5.28	30.27 0.58 -7.18	33.01 0.51 -11.11	29.98 0.54 -7.66	27.18 0.48 -6.04	22.38 0.54 -1.19	20.65 0.52 -1.49	19.60 0.45 -1.92	16.70 0.33 -4.00	14.71 0.28 -3.90	14.90 0.28 -4.15	19.82 0.39 -5.84	27.86 0.41 -9.84	37.06 0.36 -21.51	43.24 0.48 -22.87	42.50 0.52 -21.33	37.42 0.54 -16.25	31.56 0.54 -10.34	26.00 0.59 -3.75
SELKIRK___II 23799	25.84 0.50 -2.79	25.06 0.48 -2.75	23.81 0.54 -1.48	24.08 0.54 -1.75	25.49 0.48 -3.20	27.67 0.48 -5.36	30.27 0.47 -7.29	33.08 0.41 -11.28	30.02 0.48 -7.76	27.20 0.43 -6.11	22.38 0.54 -1.18	20.59 0.50 -1.44	19.55 0.47 -1.86	16.56 0.33 -3.86	14.58 0.28 -3.76	14.75 0.28 -4.01	19.79 0.37 -5.84	27.98 0.37 -9.99	37.29 0.30 -21.80	43.50 0.40 -23.22	42.67 0.41 -21.60	37.51 0.43 -16.44	31.62 0.43 -10.50	25.97 0.50 -3.81
SENECA OSWGO___HYD 24041	22.94 0.16 -0.23	22.19 0.13 -0.22	21.97 0.07 -0.12	22.02 0.09 -0.14	22.18 0.11 -0.26	22.40 0.13 -0.44	23.19 0.09 -0.60	22.29 -0.02 -0.92	22.42 0.02 -0.61	21.01 -0.12 -0.48	20.58 -0.14 -0.06	18.48 -0.17 0.00	17.09 -0.14 0.00	12.25 -0.11 0.00	10.45 -0.08 0.00	10.38 -0.08 0.00	13.82 -0.11 -0.33	18.29 -0.14 -0.81	16.84 -0.08 -1.73	21.68 -0.10 -1.89	22.27 -0.06 -1.67	21.81 -0.08 -1.25	21.49 -0.04 -0.86	21.93 -0.04 -0.31
SENECA___ENERGY 23797	23.44 0.52 -0.36	22.67 0.48 -0.36	22.39 0.41 -0.19	22.45 0.44 -0.23	22.68 0.46 -0.42	23.10 0.57 -0.70	24.04 0.58 -0.95	23.21 0.34 -1.48	23.24 0.48 -0.98	21.67 0.25 -0.76	20.99 0.23 -0.10	18.84 0.19 -0.01	17.42 0.19 0.00	12.50 0.14 0.00	10.67 0.14 0.00	10.61 0.15 0.00	14.28 0.15 -0.54	19.08 0.16 -1.31	18.14 0.18 -2.77	23.15 0.22 -3.04	23.66 0.31 -2.69	22.92 0.27 -2.01	22.38 0.33 -1.37	22.57 0.41 -0.50

SHOEMAKER___GT 23640	25.69 1.08 -2.06	24.88 1.03 -2.03	23.86 0.98 -1.09	24.06 0.98 -1.29	25.19 1.03 -2.36	26.81 1.03 -3.95	29.01 1.12 -5.38	30.79 1.07 -8.33	26.99 1.20 -4.01	24.32 1.20 -2.46	19.93 1.07 1.81	11.81 1.02 7.86	7.58 0.93 10.57	-8.98 0.65 21.99	-10.31 0.57 21.41	-11.80 0.56 22.83	7.38 0.69 6.90	25.92 1.00 -7.30	27.75 0.76 -11.81	37.82 0.95 -16.98	30.62 1.01 -8.95	27.13 1.05 -5.44	29.48 1.05 -7.75	25.55 1.08 -2.81
SHOREHAM_IC_1 23715	28.96 1.69 -4.72	27.96 1.72 -4.41	24.61 1.65 -1.17	24.81 1.63 -1.39	25.91 1.57 -2.53	27.45 1.38 -4.24	29.88 1.60 -5.77	32.00 1.67 -8.94	30.25 1.79 -6.67	27.92 1.61 -5.65	23.87 1.45 -1.76	23.79 1.27 -3.88	23.47 1.10 -5.14	24.14 0.99 -10.79	24.65 0.87 -13.25	24.34 0.88 -13.00	25.31 1.09 -10.63	33.34 1.53 -14.19	38.49 1.47 -21.83	44.80 1.75 -23.16	44.46 1.82 -21.99	39.38 1.88 -16.86	33.49 1.86 -10.95	26.28 1.60 -3.01
SHOREHAM_IC_2 23716	28.96 1.69 -4.72	27.96 1.72 -4.41	24.61 1.65 -1.17	24.81 1.63 -1.39	25.91 1.57 -2.53	27.45 1.38 -4.24	29.88 1.60 -5.77	32.00 1.67 -8.94	30.25 1.79 -6.67	27.92 1.61 -5.65	23.87 1.45 -1.76	23.79 1.27 -3.88	23.47 1.10 -5.14	24.14 0.99 -10.79	24.65 0.87 -13.25	24.34 0.88 -13.00	25.31 1.09 -10.63	33.34 1.53 -14.19	38.49 1.47 -21.83	44.80 1.75 -23.16	44.46 1.82 -21.99	39.38 1.88 -16.86	33.49 1.86 -10.95	26.28 1.60 -3.01
SISSONVILLE___ 23735	21.69 -0.90 -0.04	21.11 -0.76 -0.04	21.11 -0.70 -0.02	21.09 -0.72 -0.03	21.11 -0.74 -0.05	21.13 -0.78 -0.08	21.67 -0.94 -0.11	20.83 -0.73 -0.17	21.03 -0.87 -0.11	20.01 -0.74 -0.09	19.78 -0.89 -0.01	17.81 -0.84 0.00	16.43 -0.79 0.00	11.81 -0.56 0.00	10.02 -0.52 0.00	9.94 -0.52 0.00	13.00 -0.65 -0.06	17.01 -0.76 -0.15	14.90 -0.61 -0.32	19.57 -0.68 -0.35	20.21 -0.76 -0.31	20.21 -0.66 -0.23	20.14 -0.70 -0.16	21.18 -0.54 -0.06
SITHE_IND_GS1 24169	22.66 -0.07 -0.18	21.92 -0.09 -0.17	21.77 -0.11 -0.09	21.79 -0.11 -0.11	21.90 -0.11 -0.20	22.08 -0.09 -0.34	22.85 -0.11 -0.46	21.89 -0.21 -0.71	22.06 -0.20 -0.47	20.74 -0.29 -0.37	20.42 -0.29 -0.05	18.37 -0.28 0.00	16.98 -0.24 0.00	12.18 -0.19 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.66 -0.19 -0.26	17.98 -0.26 -0.63	16.31 -0.21 -1.33	21.07 -0.28 -1.46	21.68 -0.27 -1.29	21.34 -0.27 -0.97	21.09 -0.25 -0.66	21.66 -0.24 -0.24
SITHE_IND_GS2 24170	22.66 -0.07 -0.18	21.92 -0.09 -0.17	21.77 -0.11 -0.09	21.79 -0.11 -0.11	21.90 -0.11 -0.20	22.08 -0.09 -0.34	22.85 -0.11 -0.46	21.89 -0.21 -0.71	22.06 -0.20 -0.47	20.74 -0.29 -0.37	20.42 -0.29 -0.05	18.37 -0.28 0.00	16.98 -0.24 0.00	12.18 -0.19 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.66 -0.19 -0.26	17.98 -0.26 -0.63	16.31 -0.21 -1.33	21.07 -0.28 -1.46	21.68 -0.27 -1.29	21.34 -0.27 -0.97	21.09 -0.25 -0.66	21.66 -0.24 -0.24
SITHE_IND_GS3 24171	22.66 -0.07 -0.18	21.92 -0.09 -0.17	21.77 -0.11 -0.09	21.79 -0.11 -0.11	21.90 -0.11 -0.20	22.08 -0.09 -0.34	22.85 -0.11 -0.46	21.89 -0.21 -0.71	22.06 -0.20 -0.47	20.74 -0.29 -0.37	20.42 -0.29 -0.05	18.37 -0.28 0.00	16.98 -0.24 0.00	12.18 -0.19 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.66 -0.19 -0.26	17.98 -0.26 -0.63	16.31 -0.21 -1.33	21.07 -0.28 -1.46	21.68 -0.27 -1.29	21.34 -0.27 -0.97	21.09 -0.25 -0.66	21.66 -0.24 -0.24
SITHE_IND_GS4 24172	22.66 -0.07 -0.18	21.92 -0.09 -0.17	21.77 -0.11 -0.09	21.79 -0.11 -0.11	21.90 -0.11 -0.20	22.08 -0.09 -0.34	22.85 -0.11 -0.46	21.89 -0.21 -0.71	22.06 -0.20 -0.47	20.74 -0.29 -0.37	20.42 -0.29 -0.05	18.37 -0.28 0.00	16.98 -0.24 0.00	12.18 -0.19 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.66 -0.19 -0.26	17.98 -0.26 -0.63	16.31 -0.21 -1.33	21.07 -0.28 -1.46	21.68 -0.27 -1.29	21.34 -0.27 -0.97	21.09 -0.25 -0.66	21.66 -0.24 -0.24
SITHE___BATAVIA 24024	23.97 1.02 -0.40	23.14 0.92 -0.39	22.76 0.76 -0.21	22.82 0.78 -0.25	23.14 0.87 -0.46	23.71 1.11 -0.77	24.59 1.04 -1.05	23.39 0.39 -1.62	23.56 0.70 -1.07	21.68 0.19 -0.84	20.93 0.16 -0.11	18.82 0.17 -0.01	17.42 0.19 0.00	12.52 0.16 0.00	10.72 0.19 0.00	10.67 0.21 0.00	14.41 0.23 -0.59	19.10 0.05 -1.43	18.35 0.14 -3.03	23.28 0.06 -3.33	23.87 0.27 -2.94	22.99 0.15 -2.21	22.60 0.41 -1.50	22.84 0.63 -0.55
SITHE___INDEPEND 23800	22.66 -0.07 -0.18	21.92 -0.09 -0.17	21.77 -0.11 -0.09	21.79 -0.11 -0.11	21.90 -0.11 -0.20	22.08 -0.09 -0.34	22.85 -0.11 -0.46	21.89 -0.21 -0.71	22.06 -0.20 -0.47	20.74 -0.29 -0.37	20.42 -0.29 -0.05	18.37 -0.28 0.00	16.98 -0.24 0.00	12.18 -0.19 0.00	10.38 -0.15 0.00	10.31 -0.15 0.00	13.66 -0.19 -0.26	17.98 -0.26 -0.63	16.31 -0.21 -1.33	21.07 -0.28 -1.46	21.68 -0.27 -1.29	21.34 -0.27 -0.97	21.09 -0.25 -0.66	21.66 -0.24 -0.24
SITHE___MASSENA 23902	22.01 -0.54 0.00	21.39 -0.44 0.00	21.39 -0.39 0.00	21.37 -0.41 0.00	21.37 -0.44 0.00	21.35 -0.48 0.00	21.99 -0.52 0.00	21.07 -0.32 0.00	21.35 -0.44 0.00	20.37 -0.29 0.00	20.33 -0.33 0.00	18.35 -0.30 0.00	16.95 -0.28 0.00	12.18 -0.19 0.00	10.34 -0.19 0.00	10.27 -0.19 0.00	13.36 -0.23 0.00	17.35 -0.26 0.00	14.97 -0.21 0.00	19.67 -0.22 0.00	20.37 -0.29 0.00	20.39 -0.25 0.00	20.37 -0.31 0.00	21.40 -0.26 0.00
SITHE___OGDNSBRG 24021	22.06 -0.50 0.00	21.46 -0.37 0.00	21.46 -0.33 0.00	21.46 -0.33 0.00	21.46 -0.35 0.00	21.46 -0.37 0.00	22.06 -0.45 0.00	21.16 -0.23 0.00	21.41 -0.37 0.00	20.37 -0.29 0.00	20.29 -0.37 0.00	18.27 -0.37 0.00	16.86 -0.36 0.00	12.12 -0.25 0.00	10.29 -0.24 0.00	10.20 -0.26 0.00	13.28 -0.31 0.00	17.30 -0.32 0.00	14.97 -0.21 0.00	19.73 -0.16 0.00	20.43 -0.23 0.00	20.47 -0.17 0.00	20.43 -0.25 0.00	21.51 -0.15 0.00
SITHE___STERLING 23777	23.42 0.70 -0.17	22.65 0.65 -0.16	22.61 0.74 -0.09	22.63 0.74 -0.10	22.65 0.65 -0.19	22.85 0.70 -0.32	23.66 0.72 -0.43	22.68 0.62 -0.67	22.91 0.68 -0.45	21.50 0.50 -0.35	21.28 0.58 -0.05	19.13 0.48 0.00	17.66 0.43 0.00	12.63 0.27 0.00	10.76 0.23 0.00	10.68 0.22 0.00	14.12 0.29 -0.24	18.53 0.32 -0.60	16.75 0.30 -1.26	21.77 0.50 -1.38	22.42 0.54 -1.22	22.07 0.52 -0.92	21.82 0.52 -0.63	22.56 0.67 -0.23
SOUTH CAIRO___GT 23612	25.97 0.77 -2.65	25.19 0.74 -2.61	23.98 0.78 -1.41	24.24 0.78 -1.67	25.66 0.81 -3.04	27.84 0.92 -5.10	30.27 0.83 -6.93	32.86 0.75 -10.73	29.96 0.74 -7.44	27.10 0.54 -5.90	22.62 0.74 -1.22	20.97 0.65 -1.67	19.95 0.55 -2.17	17.26 0.37 -4.52	15.26 0.33 -4.40	15.50 0.34 -4.69	20.00 0.48 -5.93	27.54 0.42 -9.50	36.49 0.42 -20.88	42.65 0.68 -22.08	42.12 0.68 -20.78	37.24 0.74 -15.86	31.39 0.72 -9.99	25.98 0.69 -3.62
SOUTH HAMPTN___IC 23720	29.43 2.17 -4.72	28.40 2.16 -4.41	24.94 1.98 -1.17	25.15 1.98 -1.39	26.32 1.98 -2.53	27.90 1.83 -4.24	30.33 2.05 -5.77	32.42 2.10 -8.94	30.70 2.24 -6.67	28.35 2.05 -5.65	24.20 1.78 -1.76	24.09 1.57 -3.88	23.76 1.39 -5.14	24.35 1.20 -10.79	24.82 1.04 -13.25	24.50 1.05 -13.00	25.54 1.32 -10.63	33.73 1.92 -14.19	38.81 1.79 -21.83	45.24 2.19 -23.16	44.92 2.27 -21.99	39.81 2.31 -16.86	33.92 2.30 -10.95	26.69 2.01 -3.01

SOUTHOLD___IC 23719	29.86 2.59 -4.72	28.79 2.55 -4.41	25.31 2.35 -1.17	25.50 2.33 -1.39	26.72 2.38 -2.53	28.30 2.23 -4.24	30.75 2.48 -5.77	32.83 2.50 -8.94	31.12 2.66 -6.67	28.76 2.46 -5.65	24.53 2.11 -1.76	24.39 1.86 -3.88	24.02 1.65 -5.14	24.53 1.38 -10.79	24.97 1.19 -13.25	24.67 1.21 -13.00	25.74 1.52 -10.63	34.09 2.27 -14.19	39.14 2.13 -21.83	45.65 2.60 -23.16	45.35 2.71 -21.99	40.22 2.72 -16.86	34.34 2.71 -10.95	27.10 2.43 -3.01
ST LAWRENCE___ 23600	21.88 -0.68 0.00	21.22 -0.61 0.00	21.22 -0.57 0.00	21.22 -0.57 0.00	21.22 -0.59 0.00	21.20 -0.63 0.00	21.85 -0.65 0.00	20.94 -0.45 0.00	21.22 -0.57 0.00	20.25 -0.41 0.00	20.22 -0.43 0.00	18.25 -0.39 0.00	16.86 -0.36 0.00	12.10 -0.26 0.00	10.29 -0.24 0.00	10.22 -0.24 0.00	13.29 -0.30 0.00	17.27 -0.35 0.00	14.90 -0.29 0.00	19.55 -0.34 0.00	20.25 -0.41 0.00	20.27 -0.37 0.00	20.24 -0.44 0.00	21.21 -0.46 0.00
STATION 5_MISC_HYD 23604	23.69 0.79 -0.35	22.87 0.70 -0.34	22.53 0.57 -0.18	22.59 0.59 -0.22	22.86 0.65 -0.40	23.33 0.83 -0.67	24.20 0.79 -0.91	23.16 0.36 -1.41	23.26 0.54 -0.93	21.55 0.16 -0.73	20.88 0.12 -0.10	18.67 0.02 -0.01	17.28 0.05 0.00	12.42 0.06 0.00	10.63 0.09 0.00	10.56 0.10 0.00	14.29 0.19 -0.51	18.97 0.11 -1.24	17.97 0.15 -2.63	22.90 0.12 -2.89	23.48 0.27 -2.55	22.74 0.19 -1.92	22.36 0.37 -1.31	22.59 0.46 -0.47
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.69 0.79 -0.35	22.91 0.74 -0.34	22.62 0.65 -0.18	22.68 0.68 -0.22	22.90 0.70 -0.40	23.32 0.83 -0.67	24.25 0.83 -0.91	23.31 0.51 -1.40	23.39 0.68 -0.93	21.71 0.33 -0.73	21.07 0.31 -0.10	18.89 0.24 -0.01	17.47 0.24 0.00	12.54 0.17 0.00	10.71 0.18 0.00	10.65 0.19 0.00	14.36 0.26 -0.51	19.07 0.21 -1.24	18.06 0.24 -2.63	23.05 0.28 -2.89	23.62 0.41 -2.55	22.90 0.35 -1.91	22.46 0.48 -1.30	22.70 0.56 -0.47
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.53 0.63 -0.34	22.73 0.57 -0.34	22.40 0.44 -0.18	22.46 0.46 -0.22	22.72 0.52 -0.39	23.17 0.68 -0.66	24.06 0.65 -0.90	23.04 0.26 -1.39	23.15 0.44 -0.93	21.46 0.08 -0.72	20.80 0.04 -0.09	18.61 -0.04 -0.01	17.21 -0.02 0.00	12.38 0.01 0.00	10.58 0.05 0.00	10.52 0.06 0.00	14.23 0.14 -0.51	18.89 0.04 -1.23	17.89 0.09 -2.61	22.79 0.04 -2.86	23.38 0.19 -2.53	22.62 0.08 -1.90	22.24 0.27 -1.29	22.46 0.33 -0.47
STEEL___WIND 323596	23.72 0.70 -0.47	22.90 0.61 -0.46	22.51 0.48 -0.25	22.58 0.50 -0.30	22.96 0.61 -0.54	23.56 0.83 -0.90	24.46 0.72 -1.23	23.36 0.06 -1.90	23.44 0.39 -1.26	21.62 -0.02 -0.98	20.75 -0.04 -0.13	18.95 0.30 -0.01	17.57 0.34 0.00	12.63 0.27 0.00	10.83 0.29 0.00	10.75 0.29 0.00	14.42 0.14 -0.69	19.23 -0.07 -1.68	18.75 0.00 -3.56	23.62 -0.18 -3.91	24.10 -0.02 -3.46	23.07 -0.17 -2.59	22.57 0.12 -1.77	22.71 0.41 -0.64
STEBEN_REC_LFGE 323667	24.58 1.42 -0.61	23.76 1.33 -0.60	23.35 1.24 -0.32	23.45 1.28 -0.38	23.84 1.33 -0.70	24.53 1.53 -1.17	25.64 1.53 -1.60	24.89 1.03 -2.47	24.73 1.31 -1.64	22.82 0.87 -1.29	21.68 0.85 -0.17	19.70 1.04 -0.01	18.26 1.03 0.00	13.07 0.70 0.00	11.17 0.64 0.00	11.08 0.62 0.00	15.07 0.58 -0.90	20.42 0.62 -2.19	20.43 0.61 -4.64	25.67 0.70 -5.09	26.05 0.89 -4.50	24.80 0.78 -3.37	23.97 0.99 -2.30	23.75 1.26 -0.83
STONY___BROOK 24151	29.39 2.12 -4.72	28.29 2.05 -4.41	24.79 1.83 -1.17	24.98 1.81 -1.39	26.24 1.90 -2.53	27.86 1.79 -4.24	30.31 2.03 -5.77	32.38 2.05 -8.94	30.66 2.20 -6.67	28.31 2.00 -5.65	24.17 1.76 -1.76	24.07 1.55 -3.88	23.76 1.39 -5.14	24.36 1.21 -10.79	24.82 1.04 -13.25	24.49 1.04 -13.00	25.53 1.30 -10.63	33.68 1.87 -14.19	38.61 1.59 -21.83	45.00 1.95 -23.16	44.69 2.05 -21.99	39.58 2.08 -16.86	33.76 2.13 -10.95	26.56 1.88 -3.01
STURGEON_POOL_HYD 23609	26.01 1.17 -2.29	25.20 1.11 -2.26	24.20 1.20 -1.22	24.40 1.18 -1.44	25.55 1.11 -2.63	27.32 1.09 -4.40	29.85 1.35 -5.99	32.01 1.35 -9.27	29.88 1.52 -6.57	27.53 1.51 -5.36	23.51 1.57 -1.28	22.32 1.47 -2.20	21.49 1.38 -2.89	19.33 0.95 -6.01	17.21 0.82 -5.85	17.52 0.82 -6.24	20.65 0.98 -6.08	27.09 1.25 -8.22	34.50 0.91 -18.41	40.12 1.13 -19.10	40.45 1.24 -18.55	36.23 1.32 -14.26	30.55 1.24 -8.62	26.19 1.41 -3.13
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.85 1.19 -2.10	25.03 1.13 -2.07	24.03 1.13 -1.12	24.24 1.13 -1.32	25.33 1.11 -2.41	26.98 1.11 -4.04	29.28 1.28 -5.50	31.12 1.22 -8.51	29.71 1.37 -6.55	27.62 1.34 -5.62	23.92 1.28 -1.98	24.55 1.19 -4.71	24.58 1.10 -6.25	26.15 0.78 -13.01	23.87 0.67 -12.66	24.63 0.67 -13.50	23.38 0.83 -8.96	26.33 1.14 -7.57	34.25 0.88 -18.19	38.54 1.07 -17.58	40.95 1.16 -19.13	36.92 1.18 -15.10	29.79 1.20 -7.91	25.81 1.28 -2.87
SYNERGY___BIOGAS 323694	23.97 1.02 -0.40	23.14 0.92 -0.39	22.76 0.76 -0.21	22.82 0.78 -0.25	23.14 0.87 -0.46	23.71 1.11 -0.77	24.59 1.04 -1.05	23.39 0.39 -1.62	23.56 0.70 -1.07	21.68 0.19 -0.84	20.93 0.16 -0.11	18.82 0.17 -0.01	17.42 0.19 0.00	12.52 0.16 0.00	10.72 0.19 0.00	10.67 0.21 0.00	14.41 0.23 -0.59	19.10 0.05 -1.43	18.35 0.14 -3.03	23.28 0.06 -3.33	23.87 0.27 -2.94	22.99 0.15 -2.21	22.60 0.41 -1.50	22.84 0.63 -0.55
SYRACUSE___ENERGY_ST1 323597	23.34 0.50 -0.29	22.57 0.46 -0.28	22.37 0.44 -0.15	22.40 0.44 -0.18	22.57 0.44 -0.33	22.86 0.48 -0.56	23.74 0.47 -0.76	22.90 0.34 -1.17	22.95 0.39 -0.78	21.51 0.25 -0.61	20.95 0.21 -0.08	18.84 0.19 -0.01	17.42 0.19 0.00	12.50 0.14 0.00	10.66 0.13 0.00	10.59 0.13 0.00	14.17 0.15 -0.43	18.83 0.18 -1.04	17.55 0.17 -2.19	22.52 0.22 -2.41	23.08 0.29 -2.13	22.50 0.27 -1.60	22.08 0.31 -1.09	22.40 0.35 -0.39
SYRACUSE___ENERGY_ST2 323598	23.34 0.50 -0.29	22.57 0.46 -0.28	22.37 0.44 -0.15	22.40 0.44 -0.18	22.57 0.44 -0.33	22.86 0.48 -0.56	23.74 0.47 -0.76	22.90 0.34 -1.17	22.95 0.39 -0.78	21.51 0.25 -0.61	20.95 0.21 -0.08	18.84 0.19 -0.01	17.42 0.19 0.00	12.50 0.14 0.00	10.66 0.13 0.00	10.59 0.13 0.00	14.17 0.15 -0.43	18.83 0.18 -1.04	17.55 0.17 -2.19	22.52 0.22 -2.41	23.08 0.29 -2.13	22.50 0.27 -1.60	22.08 0.31 -1.09	22.40 0.35 -0.39
SYRACUSE___POWER 24017	23.28 0.43 -0.30	22.52 0.39 -0.30	22.31 0.37 -0.16	22.37 0.39 -0.19	22.52 0.37 -0.35	22.82 0.41 -0.58	23.70 0.41 -0.79	22.89 0.28 -1.22	22.94 0.35 -0.81	21.50 0.21 -0.63	20.93 0.19 -0.08	18.82 0.17 -0.01	17.40 0.17 0.00	12.47 0.11 0.00	10.64 0.11 0.00	10.56 0.10 0.00	14.17 0.14 -0.44	18.84 0.14 -1.08	17.61 0.14 -2.29	22.58 0.18 -2.51	23.11 0.23 -2.22	22.51 0.21 -1.66	22.06 0.25 -1.14	22.38 0.30 -0.41
TRIGEN___CC 323695	29.14 1.87 -4.72	28.03 1.79 -4.41	24.61 1.65 -1.17	24.83 1.65 -1.39	26.02 1.68 -2.53	27.71 1.64 -4.24	30.13 1.85 -5.77	32.19 1.86 -8.94	30.46 2.00 -6.67	28.16 1.86 -5.65	24.16 1.74 -1.76	24.09 1.57 -3.88	23.79 1.43 -5.14	24.34 1.19 -10.79	24.80 1.02 -13.25	24.47 1.01 -13.00	25.47 1.25 -10.63	33.50 1.69 -14.19	38.38 1.37 -21.83	44.74 1.69 -23.16	44.44 1.80 -21.99	39.32 1.82 -16.86	33.51 1.88 -10.95	26.49 1.82 -3.01

UNION___PROCESSING_DRP 323587	23.64 0.74 -0.35	22.85 0.68 -0.34	22.51 0.54 -0.19	22.57 0.57 -0.22	22.84 0.63 -0.40	23.31 0.81 -0.67	24.18 0.77 -0.91	23.12 0.32 -1.41	23.24 0.52 -0.94	21.54 0.15 -0.73	20.84 0.08 -0.10	18.65 0.00 -0.01	17.26 0.03 0.00	12.41 0.05 0.00	10.62 0.08 0.00	10.55 0.09 0.00	14.28 0.18 -0.51	18.96 0.09 -1.25	17.97 0.14 -2.65	22.87 0.08 -2.91	23.48 0.25 -2.57	22.71 0.15 -1.93	22.34 0.35 -1.31	22.57 0.43 -0.48
UPPER HUDSON___HYD 24058	26.84 1.15 -3.14	26.04 1.11 -3.10	24.50 1.05 -1.67	24.83 1.07 -1.98	26.57 1.15 -3.61	29.15 1.29 -6.04	31.97 1.21 -8.25	35.25 1.09 -12.77	31.62 1.13 -8.70	28.34 0.91 -6.78	22.62 0.74 -1.21	20.47 0.61 -1.21	19.26 0.50 -1.54	15.95 0.38 -3.20	13.96 0.32 -3.12	14.09 0.30 -3.32	20.19 0.52 -6.08	29.56 0.63 -11.30	40.39 0.73 -24.48	47.28 1.11 -26.28	45.93 1.16 -24.12	39.92 1.07 -18.21	33.54 1.03 -11.83	26.90 0.95 -4.29
UPPER RAQUET___HYD 24056	21.69 -0.90 -0.04	21.11 -0.76 -0.04	21.11 -0.70 -0.02	21.09 -0.72 -0.03	21.11 -0.74 -0.05	21.13 -0.78 -0.08	21.67 -0.94 -0.11	20.83 -0.73 -0.17	21.03 -0.87 -0.11	20.01 -0.74 -0.09	19.78 -0.89 -0.01	17.81 -0.84 0.00	16.43 -0.79 0.00	11.81 -0.56 0.00	10.02 -0.52 0.00	9.94 -0.52 0.00	13.00 -0.65 -0.06	17.01 -0.76 -0.15	14.90 -0.61 -0.32	19.57 -0.68 -0.35	20.21 -0.76 -0.31	20.21 -0.66 -0.23	20.14 -0.70 -0.16	21.18 -0.54 -0.06
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.07 1.31 -1.21	24.27 1.24 -1.19	23.52 1.09 -0.64	23.64 1.09 -0.76	24.44 1.24 -1.39	25.47 1.31 -2.33	27.10 1.42 -3.18	27.59 1.28 -4.91	26.42 1.44 -3.20	24.39 1.26 -2.47	22.02 1.14 -0.23	19.36 1.04 0.33	17.70 0.95 0.47	12.07 0.68 0.98	10.17 0.59 0.95	10.02 0.57 1.01	15.63 0.69 -1.34	22.95 0.99 -4.34	25.01 0.79 -9.04	31.06 1.07 -10.10	30.47 1.16 -8.66	28.27 1.20 -6.43	26.44 1.20 -4.56	24.51 1.19 -1.65
VISCHER___FERRY HYD 24020	26.26 0.68 -3.03	25.47 0.65 -2.98	24.09 0.70 -1.61	24.37 0.68 -1.90	25.94 0.65 -3.48	28.33 0.68 -5.82	31.04 0.61 -7.92	34.19 0.53 -12.26	30.77 0.59 -8.40	27.68 0.50 -6.53	22.45 0.56 -1.23	20.50 0.48 -1.37	19.41 0.43 -1.76	16.34 0.32 -3.65	14.35 0.26 -3.55	14.52 0.27 -3.79	20.07 0.38 -6.10	28.92 0.44 -10.86	39.22 0.42 -23.61	45.75 0.62 -25.24	44.63 0.64 -23.33	38.90 0.56 -17.70	32.66 0.58 -11.40	26.38 0.59 -4.13
V_A_10_SYNC_DSASP 323832	23.44 0.50 -0.39	22.65 0.44 -0.38	22.32 0.33 -0.21	22.38 0.35 -0.24	22.69 0.44 -0.45	23.19 0.61 -0.75	24.02 0.49 -1.02	22.90 -0.06 -1.57	23.03 0.20 -1.05	21.31 -0.17 -0.81	20.58 -0.19 -0.11	18.41 -0.24 -0.01	17.05 -0.17 0.00	12.28 -0.09 0.00	10.52 -0.01 0.00	10.46 0.00 0.00	14.22 0.05 -0.57	18.85 -0.16 -1.39	18.06 -0.08 -2.95	22.87 -0.26 -3.24	23.40 -0.12 -2.86	22.54 -0.25 -2.15	22.16 0.02 -1.46	22.43 0.24 -0.53
V_CMM_10_SYNC_DSASP 323787	21.96 -0.59 0.00	21.31 -0.52 0.00	21.31 -0.48 0.00	21.28 -0.50 0.00	21.31 -0.50 0.00	21.28 -0.54 0.00	21.94 -0.56 0.00	21.03 -0.36 0.00	21.31 -0.48 0.00	20.33 -0.33 0.00	20.31 -0.35 0.00	18.33 -0.32 0.00	16.93 -0.29 0.00	12.16 -0.20 0.00	10.33 -0.20 0.00	10.26 -0.20 0.00	13.35 -0.24 0.00	17.34 -0.28 0.00	14.96 -0.23 0.00	19.63 -0.26 0.00	20.33 -0.33 0.00	20.33 -0.31 0.00	20.31 -0.37 0.00	21.29 -0.37 0.00
V_CMP_10_SYNC_DSASP 323788	22.39 -0.16 0.00	21.76 -0.07 0.00	21.65 -0.13 0.00	21.63 -0.15 0.00	21.78 -0.02 0.00	21.76 -0.07 0.00	22.53 0.02 0.00	21.60 0.21 0.00	21.89 0.11 0.00	20.84 0.19 0.00	20.62 -0.04 0.00	18.55 -0.09 0.00	17.09 -0.14 0.00	12.25 -0.11 0.00	10.36 -0.17 0.00	10.28 -0.18 0.00	13.37 -0.22 0.00	17.58 -0.04 0.00	15.25 0.06 0.00	20.07 0.18 0.00	20.89 0.23 0.00	20.97 0.33 0.00	20.95 0.27 0.00	21.90 0.24 0.00
V_E_10_SYNC_DSASP 323830	25.56 2.14 -0.87	24.73 2.05 -0.85	24.38 2.14 -0.46	24.51 2.18 -0.54	24.91 2.11 -0.99	25.78 2.29 -1.66	27.16 2.38 -2.27	27.06 2.16 -3.51	26.42 2.31 -2.33	24.35 1.86 -1.83	22.78 1.88 -0.24	20.28 1.62 -0.02	18.62 1.39 0.00	13.38 1.01 0.00	11.42 0.88 0.00	11.35 0.89 0.00	15.92 1.06 -1.27	22.06 1.34 -3.10	22.99 1.23 -6.57	28.95 1.85 -7.21	29.04 2.00 -6.38	27.44 2.02 -4.78	25.97 2.03 -3.26	25.16 2.32 -1.18
V_F_30_NSUNC___DSASP 323816	26.76 1.08 -3.13	25.96 1.05 -3.08	24.47 1.02 -1.66	24.77 1.02 -1.97	26.46 1.07 -3.59	28.99 1.16 -6.01	31.82 1.10 -8.21	35.06 0.96 -12.70	31.47 1.02 -8.66	28.23 0.83 -6.74	22.62 0.74 -1.22	20.51 0.63 -1.23	19.35 0.55 -1.57	16.03 0.41 -3.26	14.04 0.34 -3.18	14.18 0.33 -3.39	20.19 0.52 -6.08	29.50 0.63 -11.25	40.22 0.67 -24.36	47.02 0.99 -26.14	45.71 1.03 -24.02	39.73 0.95 -18.14	33.41 0.95 -11.77	26.84 0.91 -4.27
V_F_30_SYNC_DSASP 323786	25.95 0.45 -2.94	25.19 0.46 -2.90	23.91 0.57 -1.56	24.20 0.57 -1.85	25.66 0.48 -3.38	27.96 0.48 -5.65	30.60 0.41 -7.69	33.61 0.32 -11.90	30.31 0.37 -8.16	27.36 0.33 -6.37	22.35 0.48 -1.21	20.48 0.45 -1.39	19.41 0.40 -1.79	16.38 0.30 -3.72	14.39 0.24 -3.62	14.57 0.25 -3.86	19.94 0.35 -5.99	28.43 0.28 -10.53	38.38 0.26 -22.93	44.75 0.38 -24.49	43.73 0.39 -22.68	38.28 0.39 -17.25	32.13 0.37 -11.08	26.11 0.43 -4.02
V_XM_10_SYNC_DSASP 323789	22.39 -0.16 0.00	21.76 -0.07 0.00	21.65 -0.13 0.00	21.63 -0.15 0.00	21.78 -0.02 0.00	21.76 -0.07 0.00	22.53 0.02 0.00	21.60 0.21 0.00	21.89 0.11 0.00	20.84 0.19 0.00	20.62 -0.04 0.00	18.55 -0.09 0.00	17.09 -0.14 0.00	12.25 -0.11 0.00	10.36 -0.17 0.00	10.28 -0.18 0.00	13.37 -0.22 0.00	17.58 -0.04 0.00	15.25 0.06 0.00	20.07 0.18 0.00	20.89 0.23 0.00	20.97 0.33 0.00	20.95 0.27 0.00	21.90 0.24 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.09 1.38 -2.16	25.27 1.31 -2.13	24.26 1.33 -1.15	24.45 1.31 -1.36	25.57 1.29 -2.48	27.26 1.29 -4.15	29.64 1.49 -5.65	31.56 1.43 -8.74	30.12 1.61 -6.72	27.99 1.57 -5.76	24.17 1.49 -2.02	24.84 1.40 -4.80	24.87 1.27 -6.37	26.51 0.90 -13.25	24.21 0.78 -12.89	24.99 0.78 -13.75	23.70 0.97 -9.15	26.73 1.34 -7.77	34.89 1.05 -18.66	39.25 1.31 -18.05	41.66 1.38 -19.62	37.53 1.40 -15.48	30.21 1.41 -8.13	26.08 1.47 -2.95
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.22 1.46 -2.21	25.40 1.40 -2.17	24.33 1.37 -1.17	24.55 1.37 -1.39	25.69 1.35 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.86 1.54 -8.93	30.20 1.74 -6.67	28.04 1.74 -5.65	24.04 1.61 -1.76	24.04 1.51 -3.89	23.77 1.39 -5.15	24.06 0.99 -10.71	21.80 0.84 -10.42	22.41 0.84 -11.11	22.73 1.06 -8.07	27.03 1.48 -7.94	34.93 1.15 -18.59	39.76 1.43 -18.44	41.43 1.51 -19.26	37.25 1.55 -15.07	30.50 1.51 -8.31	26.28 1.60 -3.01
WADING RIVER_IC_1 23522	28.94 1.67 -4.72	27.94 1.70 -4.41	24.57 1.61 -1.17	24.76 1.59 -1.39	25.89 1.55 -2.53	27.42 1.35 -4.24	29.85 1.57 -5.77	31.95 1.62 -8.94	30.22 1.76 -6.67	27.92 1.61 -5.65	23.83 1.41 -1.76	23.75 1.23 -3.88	23.45 1.09 -5.14	24.13 0.98 -10.79	24.64 0.86 -13.25	24.31 0.86 -13.00	25.29 1.07 -10.63	33.33 1.52 -14.19	38.49 1.47 -21.83	44.78 1.73 -23.16	44.46 1.82 -21.99	39.36 1.86 -16.86	33.47 1.84 -10.95	26.23 1.56 -3.01

WADING RIVER_IC_2 23547	28.94 1.67 -4.72	27.94 1.70 -4.41	24.57 1.61 -1.17	24.76 1.59 -1.39	25.89 1.55 -2.53	27.42 1.35 -4.24	29.85 1.57 -5.77	31.95 1.62 -8.94	30.22 1.76 -6.67	27.92 1.61 -5.65	23.83 1.41 -1.76	23.75 1.23 -3.88	23.45 1.09 -5.14	24.13 0.98 -10.79	24.64 0.86 -13.25	24.31 0.86 -13.00	25.29 1.07 -10.63	33.33 1.52 -14.19	38.49 1.47 -21.83	44.78 1.73 -23.16	44.46 1.82 -21.99	39.36 1.86 -16.86	33.47 1.84 -10.95	26.23 1.56 -3.01
WADING RIVER_IC_3 23601	28.94 1.67 -4.72	27.94 1.70 -4.41	24.57 1.61 -1.17	24.76 1.59 -1.39	25.89 1.55 -2.53	27.42 1.35 -4.24	29.85 1.57 -5.77	31.95 1.62 -8.94	30.22 1.76 -6.67	27.92 1.61 -5.65	23.83 1.41 -1.76	23.75 1.23 -3.88	23.45 1.09 -5.14	24.13 0.98 -10.79	24.64 0.86 -13.25	24.31 0.86 -13.00	25.29 1.07 -10.63	33.33 1.52 -14.19	38.49 1.47 -21.83	44.78 1.73 -23.16	44.46 1.82 -21.99	39.36 1.86 -16.86	33.47 1.84 -10.95	26.23 1.56 -3.01
WALDEN___HYDRO 24148	26.14 1.40 -2.19	25.32 1.33 -2.16	24.30 1.35 -1.16	24.49 1.33 -1.38	25.65 1.33 -2.51	27.37 1.33 -4.20	29.76 1.53 -5.72	31.72 1.47 -8.86	29.98 1.61 -6.58	27.75 1.55 -5.54	23.77 1.42 -1.69	23.65 1.34 -3.66	23.31 1.24 -4.85	23.30 0.85 -10.08	21.08 0.74 -9.81	21.67 0.74 -10.46	22.25 0.90 -7.76	26.77 1.29 -7.87	34.53 1.00 -18.34	39.46 1.29 -18.28	41.01 1.41 -18.95	36.88 1.44 -14.80	30.33 1.41 -8.24	26.14 1.49 -2.99
WARRENSBURG____ 23737	26.84 1.15 -3.14	26.04 1.11 -3.10	24.50 1.05 -1.67	24.83 1.07 -1.98	26.57 1.15 -3.61	29.15 1.29 -6.04	31.97 1.21 -8.25	35.25 1.09 -12.77	31.62 1.13 -8.70	28.34 0.91 -6.78	22.62 0.74 -1.21	20.47 0.61 -1.21	19.26 0.50 -1.54	15.95 0.38 -3.20	13.96 0.32 -3.12	14.09 0.30 -3.32	20.19 0.52 -6.08	29.56 0.63 -11.30	40.39 0.73 -24.48	47.28 1.11 -26.28	45.93 1.16 -24.12	39.92 1.07 -18.21	33.54 1.03 -11.83	26.90 0.95 -4.29
WATERSIDE___6 8 9 23538	26.27 1.51 -2.21	25.44 1.44 -2.17	24.37 1.42 -1.17	24.57 1.40 -1.39	25.71 1.37 -2.53	27.40 1.33 -4.24	29.88 1.60 -5.77	31.84 1.52 -8.93	30.14 1.68 -6.67	27.98 1.67 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.01 0.95 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.02 1.46 -7.94	34.91 1.14 -18.59	39.74 1.41 -18.44	41.38 1.47 -19.26	37.27 1.57 -15.07	30.56 1.57 -8.31	26.34 1.67 -3.01
WDELAWARE___HYD 323627	25.59 1.04 -2.00	24.78 0.98 -1.97	23.87 1.02 -1.06	24.06 1.02 -1.26	25.08 0.98 -2.29	26.67 1.00 -3.84	28.90 1.17 -5.22	30.62 1.15 -8.08	28.44 1.28 -5.37	26.13 1.24 -4.23	22.28 1.07 -0.55	19.72 1.04 -0.04	18.17 0.95 0.00	12.99 0.63 0.00	10.77 0.24 0.00	10.71 0.25 0.00	16.78 0.26 -2.93	25.36 0.60 -7.15	30.70 0.38 -15.14	37.00 0.50 -16.61	36.42 1.07 -14.69	32.77 1.11 -11.02	29.27 1.07 -7.52	25.60 1.21 -2.72
WEST BABYLON___IC 23714	29.50 2.23 -4.72	28.40 2.16 -4.41	24.94 1.98 -1.17	25.13 1.96 -1.39	26.32 1.98 -2.53	27.99 1.92 -4.24	30.44 2.16 -5.77	32.51 2.18 -8.94	30.79 2.33 -6.67	28.41 2.11 -5.65	24.34 1.92 -1.76	24.22 1.70 -3.88	23.89 1.53 -5.14	24.47 1.32 -10.79	24.92 1.14 -13.25	24.58 1.12 -13.00	25.63 1.41 -10.63	33.77 1.96 -14.19	38.67 1.66 -21.83	45.12 2.07 -23.16	44.82 2.17 -21.99	39.71 2.21 -16.86	33.86 2.23 -10.95	26.77 2.10 -3.01
WEST CANADA___HYD 24049	22.57 0.02 0.00	21.85 0.02 0.00	21.83 0.04 0.00	21.83 0.04 0.00	21.83 0.02 0.00	21.85 0.02 0.00	22.53 0.02 0.00	21.39 0.00 0.00	21.81 0.02 0.00	20.64 -0.02 0.00	20.66 0.00 0.00	18.63 -0.02 0.00	17.21 -0.02 0.00	12.35 -0.01 0.00	10.52 -0.01 0.00	10.45 -0.01 0.00	13.58 -0.01 0.00	17.60 -0.02 0.00	15.17 -0.02 0.00	19.89 0.00 0.00	20.66 0.00 0.00	20.62 -0.02 0.00	20.66 -0.02 0.00	21.66 0.00 0.00
WESTERN_NY_WIND 24143	23.95 0.99 -0.40	23.12 0.90 -0.40	22.74 0.74 -0.21	22.80 0.76 -0.25	23.12 0.85 -0.46	23.70 1.09 -0.78	24.58 1.01 -1.06	23.39 0.36 -1.64	23.55 0.68 -1.09	21.67 0.16 -0.85	20.90 0.12 -0.11	18.80 0.15 -0.01	17.40 0.17 0.00	12.51 0.15 0.00	10.72 0.19 0.00	10.66 0.20 0.00	14.40 0.22 -0.59	19.10 0.04 -1.45	18.36 0.11 -3.07	23.30 0.04 -3.37	23.89 0.25 -2.98	22.98 0.10 -2.23	22.59 0.39 -1.52	22.82 0.61 -0.55
WESTOVER___LESR 323668	24.21 0.77 -0.89	23.43 0.72 -0.88	22.96 0.70 -0.47	23.04 0.70 -0.56	23.55 0.72 -1.02	24.33 0.78 -1.71	25.65 0.81 -2.33	25.58 0.58 -3.61	24.90 0.72 -2.40	23.10 0.56 -1.88	21.44 0.54 -0.25	19.28 0.61 -0.02	17.81 0.59 0.00	12.77 0.41 0.00	10.90 0.37 0.00	10.83 0.37 0.00	15.27 0.37 -1.31	21.24 0.42 -3.20	22.30 0.35 -6.77	27.74 0.42 -7.43	27.72 0.50 -6.57	26.04 0.48 -4.92	24.60 0.56 -3.36	23.57 0.69 -1.22
WETHRSFD_WT_PWR 323626	23.82 0.74 -0.52	23.02 0.68 -0.52	22.61 0.54 -0.28	22.68 0.57 -0.33	23.08 0.68 -0.60	23.71 0.87 -1.01	24.69 0.81 -1.37	23.73 0.21 -2.12	23.72 0.52 -1.41	21.91 0.15 -1.11	20.91 0.10 -0.14	19.01 0.35 -0.01	17.62 0.40 0.00	12.66 0.30 0.00	10.84 0.31 0.00	10.76 0.30 0.00	14.55 0.19 -0.77	19.55 0.05 -1.88	19.25 0.09 -3.97	24.23 -0.02 -4.36	24.64 0.12 -3.86	23.53 0.00 -2.89	22.92 0.27 -1.97	22.90 0.52 -0.71
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.00 1.28 -2.16	25.20 1.24 -2.13	24.17 1.24 -1.15	24.38 1.24 -1.36	25.48 1.20 -2.48	27.16 1.18 -4.15	29.55 1.40 -5.65	31.46 1.33 -8.74	30.03 1.52 -6.72	27.90 1.49 -5.75	24.09 1.42 -2.01	24.72 1.32 -4.75	24.75 1.22 -6.31	26.34 0.87 -13.12	24.05 0.75 -12.77	24.82 0.74 -13.61	23.61 0.92 -9.09	26.66 1.27 -7.78	34.82 0.99 -18.65	39.19 1.23 -18.07	41.56 1.30 -19.59	37.42 1.32 -15.46	30.14 1.32 -8.13	26.02 1.41 -2.95
YORK___WARBASSE 23770	26.38 1.62 -2.21	25.55 1.55 -2.17	24.46 1.50 -1.17	24.65 1.48 -1.39	25.80 1.46 -2.53	27.49 1.42 -4.24	29.97 1.69 -5.77	31.89 1.56 -8.93	30.14 1.68 -6.67	28.00 1.69 -5.65	23.97 1.55 -1.76	24.00 1.47 -3.88	23.73 1.36 -5.14	24.00 0.94 -10.70	21.77 0.82 -10.41	22.38 0.82 -11.10	22.69 1.03 -8.07	27.07 1.52 -7.94	34.93 1.15 -18.59	39.78 1.45 -18.44	41.43 1.51 -19.26	37.33 1.63 -15.07	30.66 1.67 -8.31	26.49 1.82 -3.01