

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/11/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	15.33	14.03	13.30	13.92	14.02	16.93	14.50	18.23	18.35	17.11	16.39	12.32	11.06	11.17	14.99	12.57	16.18	23.84	16.94	15.27	16.42	14.92	13.90	12.95
24138	1.24	1.04	0.96	0.17	0.02	-0.06	0.49	-0.31	-0.24	0.01	-0.19	-0.11	-0.07	-0.05	-0.17	0.43	1.35	0.72	0.29	0.29	1.45	1.31	1.22	1.07
	0.00	-0.34	-0.28	-11.61	-13.82	-17.81	-8.10	-22.16	-21.27	-16.99	-18.47	-13.54	-11.80	-11.70	-16.78	-7.68	-0.38	-15.48	-13.84	-12.07	0.00	0.00	0.00	0.00
74TH STREET_GT_1	15.34	14.04	13.31	13.92	14.02	16.93	14.50	18.23	18.35	17.11	16.39	12.32	11.06	11.18	14.99	12.58	16.19	23.85	16.95	15.28	16.43	14.93	13.91	12.95
24260	1.25	1.04	0.97	0.17	0.02	-0.06	0.50	-0.31	-0.25	0.01	-0.19	-0.11	-0.07	-0.05	-0.17	0.44	1.36	0.73	0.29	0.29	1.46	1.31	1.23	1.07
	0.00	-0.34	-0.28	-11.61	-13.82	-17.81	-8.10	-22.16	-21.27	-16.99	-18.47	-13.54	-11.80	-11.70	-16.78	-7.68	-0.38	-15.48	-13.85	-12.07	0.00	0.00	0.00	0.00
74TH STREET_GT_2	15.34	14.04	13.31	13.92	14.02	16.93	14.50	18.23	18.35	17.11	16.39	12.32	11.06	11.18	14.99	12.58	16.19	23.85	16.95	15.28	16.43	14.93	13.91	12.95
24261	1.25	1.04	0.97	0.17	0.02	-0.06	0.50	-0.31	-0.25	0.01	-0.19	-0.11	-0.07	-0.05	-0.17	0.44	1.36	0.73	0.29	0.29	1.46	1.31	1.23	1.07
	0.00	-0.34	-0.28	-11.61	-13.82	-17.81	-8.10	-22.16	-21.27	-16.99	-18.47	-13.54	-11.80	-11.70	-16.78	-7.68	-0.38	-15.48	-13.85	-12.07	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	15.22	14.28	13.47	17.87	18.72	22.99	17.27	25.69	25.51	22.90	22.62	16.90	15.06	15.15	20.67	15.28	16.76	29.45	21.72	19.42	16.69	15.04	13.86	12.73
24011	1.13	1.17	1.04	0.18	0.02	-0.06	0.51	-0.39	-0.32	0.02	-0.24	-0.13	-0.08	-0.06	-0.20	0.53	1.80	1.06	0.36	0.33	1.72	1.42	1.18	0.85
	0.00	-0.46	-0.38	-15.56	-18.52	-23.86	-10.86	-29.70	-28.51	-22.77	-24.75	-18.14	-15.81	-15.68	-22.49	-10.30	-0.51	-20.75	-18.55	-16.17	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	15.24	14.32	13.50	17.88	18.72	22.98	17.28	25.66	25.48	22.90	22.61	16.89	15.06	15.14	20.66	15.31	16.85	29.51	21.74	19.43	16.78	15.10	13.91	12.75
23798	1.15	1.21	1.07	0.19	0.02	-0.07	0.52	-0.41	-0.34	0.02	-0.25	-0.14	-0.08	-0.06	-0.20	0.55	1.89	1.12	0.38	0.34	1.81	1.49	1.23	0.87
	0.00	-0.46	-0.38	-15.56	-18.52	-23.86	-10.86	-29.70	-28.51	-22.77	-24.75	-18.14	-15.81	-15.68	-22.49	-10.30	-0.51	-20.75	-18.55	-16.17	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	15.22	14.28	13.47	17.87	18.72	22.99	17.27	25.69	25.51	22.90	22.62	16.90	15.06	15.15	20.67	15.28	16.76	29.45	21.72	19.42	16.69	15.04	13.86	12.73
24028	1.13	1.17	1.04	0.18	0.02	-0.06	0.51	-0.39	-0.32	0.02	-0.24	-0.13	-0.08	-0.06	-0.20	0.53	1.80	1.06	0.36	0.33	1.72	1.42	1.18	0.85
	0.00	-0.46	-0.38	-15.56	-18.52	-23.86	-10.86	-29.70	-28.51	-22.77	-24.75	-18.14	-15.81	-15.68	-22.49	-10.30	-0.51	-20.75	-18.55	-16.17	0.00	0.00	0.00	0.00
ADK_NYS___DAM	15.00	13.94	13.18	17.44	18.25	22.40	16.83	25.08	24.91	22.32	22.09	16.50	14.70	14.78	20.18	14.81	16.03	28.46	21.10	18.89	16.05	14.57	13.50	12.55
23527	0.91	0.85	0.76	0.14	0.01	-0.05	0.34	-0.25	-0.19	0.01	-0.14	-0.08	-0.05	-0.03	-0.12	0.32	1.07	0.60	0.21	0.21	1.07	0.95	0.82	0.67
	0.00	-0.45	-0.37	-15.16	-18.05	-23.26	-10.58	-28.95	-27.79	-22.20	-24.12	-17.68	-15.41	-15.29	-21.92	-10.04	-0.49	-20.23	-18.08	-15.77	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	14.71	13.67	12.96	17.23	18.04	22.15	16.64	24.83	24.69	22.07	21.90	16.34	14.55	14.62	19.99	14.56	15.47	27.93	20.79	18.63	15.49	14.10	13.12	12.25
24190	0.62	0.58	0.54	0.10	0.01	-0.04	0.27	-0.18	-0.10	0.01	-0.07	-0.04	-0.02	-0.02	-0.06	0.18	0.52	0.29	0.10	0.12	0.52	0.48	0.44	0.36
	0.00	-0.44	-0.36	-15.00	-17.85	-23.00	-10.46	-28.63	-27.48	-21.95	-23.85	-17.49	-15.24	-15.12	-21.67	-9.93	-0.49	-20.00	-17.88	-15.59	0.00	0.00	0.00	0.00
ALBANY___1	14.71	13.67	12.96	17.23	18.04	22.15	16.64	24.83	24.69	22.07	21.90	16.34	14.55	14.62	19.99	14.56	15.47	27.93	20.79	18.63	15.49	14.10	13.12	12.25
23571	0.62	0.58	0.54	0.10	0.01	-0.04	0.27	-0.18	-0.10	0.01	-0.07	-0.04	-0.02	-0.02	-0.06	0.18	0.52	0.29	0.10	0.12	0.52	0.48	0.44	0.36
	0.00	-0.44	-0.36	-15.00	-17.85	-23.00	-10.46	-28.63	-27.48	-21.95	-23.85	-17.49	-15.24	-15.12	-21.67	-9.93	-0.49	-20.00	-17.88	-15.59	0.00	0.00	0.00	0.00
ALBANY___2	14.71	13.67	12.96	17.23	18.04	22.15	16.64	24.83	24.69	22.07	21.90	16.34	14.55	14.62	19.99	14.56	15.47	27.93	20.79	18.63	15.49	14.10	13.12	12.25
23572	0.62	0.58	0.54	0.10	0.01	-0.04	0.27	-0.18	-0.10	0.01	-0.07	-0.04	-0.02	-0.02	-0.06	0.18	0.52	0.29	0.10	0.12	0.52	0.48	0.44	0.36
	0.00	-0.44	-0.36	-15.00	-17.85	-23.00	-10.46	-28.63	-27.48	-21.95	-23.85	-17.49	-15.24	-15.12	-21.67	-9.93	-0.49	-20.00	-17.88	-15.59	0.00	0.00	0.00	0.00
ALBANY___3	14.71	13.67	12.96	17.23	18.04	22.15	16.64	24.83	24.69	22.07	21.90	16.34	14.55	14.62	19.99	14.56	15.47	27.93	20.79	18.63	15.49	14.10	13.12	12.25
23573	0.62	0.58	0.54	0.10	0.01	-0.04	0.27	-0.18	-0.10	0.01	-0.07	-0.04	-0.02	-0.02	-0.06	0.18	0.52	0.29	0.10	0.12	0.52	0.48	0.44	0.36
	0.00	-0.44	-0.36	-15.00	-17.85	-23.00	-10.46	-28.63	-27.48	-21.95	-23.85	-17.49	-15.24	-15.12	-21.67	-9.93	-0.49	-20.00	-17.88	-15.59	0.00	0.00	0.00	0.00
ALBANY___4	14.71	13.67	12.96	17.23	18.04	22.15	16.64	24.83	24.69	22.07	21.90	16.34	14.55	14.62	19.99	14.56	15.47	27.93	20.79	18.63	15.49	14.10	13.12	12.25
23574	0.62	0.58	0.54	0.10	0.01	-0.04	0.27	-0.18	-0.10	0.01	-0.07	-0.04	-0.02	-0.02	-0.06	0.18	0.52	0.29	0.10	0.12	0.52	0.48	0.44	0.36
	0.00	-0.44	-0.36	-15.00	-17.85	-23.00	-10.46	-28.63	-27.48	-21.95	-23.85	-17.49	-15.24	-15.12	-21.67	-9.93	-0.49	-20.00	-17.88	-15.59	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	14.82 0.73 0.00	13.77 0.67 -0.45	13.05 0.63 -0.37	17.48 0.11 -15.23	18.33 0.01 -18.13	22.51 -0.04 -23.37	16.85 0.31 -10.63	25.26 -0.21 -29.08	25.10 -0.13 -27.91	22.42 0.01 -22.30	22.25 -0.09 -24.23	16.60 -0.05 -17.76	14.78 -0.03 -15.48	14.85 -0.02 -15.36	20.32 -0.08 -22.02	14.77 0.23 -10.08	15.66 0.70 -0.50	28.34 0.39 -20.32	21.11 0.14 -18.17	18.91 0.15 -15.84	15.67 0.70 0.00	14.25 0.63 0.00	13.26 0.58 0.00	12.36 0.48 0.00
ALCOA_RYNLDS___DRP 24188	13.85 -0.24 0.00	12.49 -0.16 0.00	11.91 -0.14 0.00	2.11 -0.03 0.00	0.18 0.00 0.00	-0.81 0.01 0.00	5.78 -0.12 0.00	-3.50 0.12 0.00	-2.57 0.11 0.00	0.11 -0.01 0.00	-1.80 0.09 0.00	-1.06 0.05 0.00	-0.63 0.03 0.00	-0.46 0.02 0.00	-1.55 0.07 0.00	4.30 -0.16 0.00	13.92 -0.53 0.00	7.33 -0.30 0.00	2.70 -0.12 0.00	2.81 -0.11 0.00	14.49 -0.49 0.00	13.23 -0.38 0.00	12.35 -0.33 0.00	11.71 -0.17 0.00
ALCOA___DSASP 323711	13.85 -0.24 0.00	12.49 -0.16 0.00	11.91 -0.14 0.00	2.11 -0.03 0.00	0.18 0.00 0.00	-0.81 0.01 0.00	5.78 -0.12 0.00	-3.50 0.12 0.00	-2.57 0.11 0.00	0.11 -0.01 0.00	-1.80 0.09 0.00	-1.06 0.05 0.00	-0.63 0.03 0.00	-0.46 0.02 0.00	-1.55 0.07 0.00	4.30 -0.16 0.00	13.92 -0.53 0.00	7.33 -0.30 0.00	2.70 -0.12 0.00	2.81 -0.11 0.00	14.49 -0.49 0.00	13.23 -0.38 0.00	12.35 -0.33 0.00	11.71 -0.17 0.00
ALLEGHENY___COGEN 23514	14.04 -0.05 0.00	12.51 -0.20 -0.06	11.79 -0.31 -0.05	4.11 -0.05 -2.01	2.58 0.00 -2.40	2.29 0.02 -3.09	7.33 0.02 -1.41	0.09 -0.14 -3.84	0.90 -0.11 -3.69	3.06 0.00 -2.95	1.23 -0.08 -3.20	1.20 -0.04 -2.35	1.36 -0.03 -2.05	1.54 -0.01 -2.03	1.23 -0.06 -2.91	5.88 0.10 -1.33	14.83 0.31 -0.07	10.46 0.14 -2.69	5.26 0.05 -2.40	5.04 0.04 -2.09	15.29 0.32 0.00	13.84 0.22 0.00	12.80 0.11 0.00	11.94 0.05 0.00
ALTONA_WT_PWR 323606	14.02 -0.07 0.00	12.65 0.00 0.00	12.03 -0.03 0.00	2.12 -0.02 0.00	0.18 0.00 0.00	-0.80 0.02 0.00	5.65 -0.26 0.00	-3.39 0.23 0.00	-2.51 0.17 0.00	0.10 -0.02 0.00	-1.75 0.14 0.00	-1.02 0.08 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.52 0.10 0.00	4.34 -0.11 0.00	14.19 -0.27 0.00	7.53 -0.10 0.00	2.72 -0.09 0.00	2.82 -0.09 0.00	14.58 -0.39 0.00	13.31 -0.31 0.00	12.47 -0.21 0.00	11.82 -0.06 0.00
AMERICAN_REF_FUEL 24010	12.74 -1.35 0.00	11.37 -1.33 -0.05	10.70 -1.40 -0.04	3.70 -0.23 -1.79	2.31 -0.02 -2.14	2.02 0.08 -2.75	6.75 -0.40 -1.25	-0.11 0.08 -3.42	0.66 0.05 -3.29	2.73 -0.01 -2.63	1.03 0.06 -2.85	1.04 0.05 -2.09	1.19 0.03 -1.82	1.36 0.03 -1.81	1.06 0.08 -2.59	5.28 -0.36 -1.19	13.38 -1.14 -0.06	9.37 -0.66 -2.39	4.69 -0.26 -2.14	4.50 -0.28 -1.87	13.68 -1.29 0.00	12.45 -1.17 0.00	11.55 -1.13 0.00	10.84 -1.05 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.44 -0.65 0.00	11.96 -0.75 -0.06	11.24 -0.86 -0.05	4.03 -0.13 -2.03	2.59 -0.01 -2.42	2.35 0.05 -3.11	7.12 -0.20 -1.42	0.23 -0.02 -3.87	1.02 -0.02 -3.72	3.08 0.00 -2.97	1.32 -0.02 -3.23	1.26 0.00 -2.37	1.40 0.00 -2.06	1.57 0.01 -2.04	1.31 0.00 -2.93	5.70 -0.10 -1.34	14.19 -0.34 -0.07	10.09 -0.25 -2.70	5.19 -0.04 -2.42	4.94 -0.09 -2.11	14.71 -0.26 0.00	13.24 -0.38 0.00	12.27 -0.41 0.00	11.45 -0.43 0.00
ARTHUR_KILL_GT_1 23520	15.40 1.31 0.00	14.05 1.05 -0.34	13.28 0.94 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.48 0.48 -8.11	18.25 -0.30 -22.16	18.36 -0.24 -21.27	17.12 0.01 -17.00	16.40 -0.19 -18.48	13.68 -0.11 -14.89	479.34 -0.07 -480.07	183.79 -0.05 -184.32	31.95 -0.16 -33.73	32.68 0.42 -27.81	26.64 1.28 -10.90	24.18 0.70 -15.84	20.03 0.29 -16.94	19.15 0.28 -15.96	16.68 1.42 -0.28	14.92 1.30 0.00	13.91 1.23 0.00	12.95 1.07 0.00
ARTHUR_KILL_2 23512	15.37 1.28 0.00	14.01 1.02 -0.34	13.25 0.92 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.94 -0.06 -17.81	14.47 0.46 -8.11	18.26 -0.29 -22.16	18.37 -0.23 -21.27	17.12 0.01 -17.00	16.41 -0.18 -18.48	13.68 -0.11 -14.89	479.34 -0.07 -480.07	183.79 -0.05 -184.32	31.95 -0.16 -33.73	32.66 0.40 -27.81	26.59 1.24 -10.90	24.16 0.68 -15.84	20.02 0.27 -16.94	19.14 0.27 -15.96	16.63 1.38 -0.28	14.88 1.26 0.00	13.88 1.19 0.00	12.91 1.03 0.00
ARTHUR_KILL_3 23513	15.29 1.20 0.00	14.00 1.00 -0.34	13.28 0.94 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.94 -0.06 -17.81	14.49 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	13.66 -0.11 -14.88	487.39 -0.07 -488.13	710.94 -0.05 -711.47	32.03 -0.16 -33.81	32.68 0.42 -27.81	27.09 1.28 -11.35	24.74 0.69 -16.42	19.81 0.28 -16.72	19.14 0.28 -15.95	16.64 1.40 -0.27	14.88 1.26 0.00	13.87 1.19 0.00	12.91 1.03 0.00
ARTHUR_KILL_COGEN 323718	15.40 1.31 0.00	14.05 1.05 -0.34	13.28 0.94 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.48 0.48 -8.11	18.25 -0.30 -22.16	18.36 -0.24 -21.27	17.12 0.01 -17.00	16.40 -0.19 -18.48	13.68 -0.11 -14.89	479.34 -0.07 -480.07	183.79 -0.05 -184.32	31.95 -0.16 -33.73	32.68 0.42 -27.81	26.64 1.28 -10.90	24.18 0.70 -15.84	20.03 0.29 -16.94	19.15 0.28 -15.96	16.68 1.42 -0.28	14.92 1.30 0.00	13.91 1.23 0.00	12.95 1.07 0.00
ASHOKAN____ 23654	15.44 1.35 0.00	14.17 1.15 -0.37	13.42 1.06 -0.30	14.74 0.19 -12.41	14.98 0.02 -14.78	18.16 -0.07 -19.04	15.12 0.55 -8.66	19.71 -0.37 -23.70	19.78 -0.28 -22.74	18.29 0.01 -18.17	17.65 -0.21 -19.75	13.24 -0.12 -14.47	11.88 -0.07 -12.61	11.98 -0.05 -12.51	16.14 -0.18 -17.94	13.16 0.49 -8.22	16.47 1.60 -0.41	25.07 0.88 -16.56	17.93 0.32 -14.80	16.13 0.31 -12.91	16.53 1.55 0.00	14.98 1.36 0.00	13.90 1.22 0.00	12.90 1.02 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.28 1.20 0.01	13.99 1.01 -0.33	13.26 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.29 -22.16	18.36 -0.23 -21.27	17.11 0.00 -17.00	16.40 -0.18 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.29 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.26 0.28 -12.08	16.36 1.39 0.00	14.88 1.26 0.00	13.88 1.20 0.00	12.90 1.03 0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.29 -22.16	18.36 -0.23 -21.27	17.11 0.00 -17.00	16.40 -0.18 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.29 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.26 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT2_I 24094	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01

ASTORIA_GT2_2 24095	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT2_3 24096	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT2_4 24097	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT3_1 24098	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT3_2 24099	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT3_3 24100	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT3_4 24101	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT4_1 24102	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT4_2 24103	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT4_3 24104	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT4_4 24105	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA_GT_1 23523	15.31 1.22 0.01	14.02 1.03 -0.33	13.28 0.95 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.07 -17.80	14.49 0.49 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.00 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.06 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.17 -16.79	12.57 0.43 -7.68	16.15 1.33 -0.37	23.82 0.71 -15.48	16.94 0.29 -13.84	15.28 0.28 -12.08	16.40 1.42 0.00	14.92 1.29 0.00	13.91 1.23 0.00	12.93 1.06 0.01
ASTORIA_GT_10 24110	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00
ASTORIA_GT_11 24225	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00
ASTORIA_GT_12 24226	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00

ASTORIA_GT_13 24227	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00
ASTORIA_GT_5 24106	15.31 1.22 0.01	14.02 1.03 -0.33	13.28 0.95 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.07 -17.80	14.49 0.49 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.00 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.06 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.17 -16.79	12.57 0.43 -7.68	16.15 1.33 -0.37	23.82 0.71 -15.48	16.94 0.29 -13.84	15.28 0.28 -12.08	16.40 1.42 0.00	14.92 1.29 0.00	13.91 1.23 0.00	12.93 1.06 0.01
ASTORIA_GT_7 24107	15.31 1.22 0.01	14.02 1.03 -0.33	13.28 0.95 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.07 -17.80	14.49 0.49 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.00 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.06 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.17 -16.79	12.57 0.43 -7.68	16.15 1.33 -0.37	23.82 0.71 -15.48	16.94 0.29 -13.84	15.28 0.28 -12.08	16.40 1.42 0.00	14.92 1.29 0.00	13.91 1.23 0.00	12.93 1.06 0.01
ASTORIA_GT_8 24108	15.31 1.22 0.01	14.02 1.03 -0.33	13.28 0.95 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.07 -17.80	14.49 0.49 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.00 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.06 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.17 -16.79	12.57 0.43 -7.68	16.15 1.33 -0.37	23.82 0.71 -15.48	16.94 0.29 -13.84	15.28 0.28 -12.08	16.40 1.42 0.00	14.92 1.29 0.00	13.91 1.23 0.00	12.93 1.06 0.01
ASTORIA___2 24149	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA___3 23516	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00
ASTORIA___4 23517	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.06 -11.79	11.18 -0.05 -11.71	15.01 -0.16 -16.79	12.55 0.42 -7.68	16.12 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.39 0.00	14.89 1.27 0.00	13.89 1.20 0.00	12.91 1.04 0.01
ASTORIA___5 23518	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00
AST_ENERGY_2_CC3 323677	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.16 1.33 -0.38	23.83 0.71 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.40 1.42 0.00	14.90 1.29 0.00	13.89 1.20 0.00	12.95 1.07 0.00
AST_ENERGY_2_CC4 323678	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.16 1.33 -0.38	23.83 0.71 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.40 1.42 0.00	14.90 1.29 0.00	13.89 1.20 0.00	12.95 1.07 0.00
ATHENS_STG_1 23668	14.80 0.71 0.00	13.65 0.62 -0.38	12.96 0.59 -0.31	15.21 0.11 -12.96	15.63 0.01 -15.44	19.04 -0.04 -19.89	15.24 0.29 -9.05	20.94 -0.19 -24.75	20.93 -0.15 -23.76	19.10 0.01 -18.98	18.63 -0.11 -20.63	13.95 -0.07 -15.12	12.47 -0.04 -13.18	12.56 -0.03 -13.07	17.02 -0.10 -18.74	13.30 0.26 -8.58	15.69 0.81 -0.42	25.38 0.45 -17.29	18.44 0.17 -15.46	16.56 0.17 -13.48	15.82 0.84 0.00	14.37 0.76 0.00	13.38 0.70 0.00	12.47 0.58 0.00
ATHENS_STG_2 23670	14.80 0.71 0.00	13.65 0.62 -0.38	12.96 0.59 -0.31	15.21 0.11 -12.96	15.63 0.01 -15.44	19.04 -0.04 -19.89	15.24 0.29 -9.05	20.94 -0.19 -24.75	20.93 -0.15 -23.76	19.10 0.01 -18.98	18.63 -0.11 -20.63	13.95 -0.07 -15.12	12.47 -0.04 -13.18	12.56 -0.03 -13.07	17.02 -0.10 -18.74	13.30 0.26 -8.58	15.69 0.81 -0.42	25.38 0.45 -17.29	18.44 0.17 -15.46	16.56 0.17 -13.48	15.82 0.84 0.00	14.37 0.76 0.00	13.38 0.70 0.00	12.47 0.58 0.00
ATHENS_STG_3 23677	14.80 0.71 0.00	13.65 0.62 -0.38	12.96 0.59 -0.31	15.21 0.11 -12.96	15.63 0.01 -15.44	19.04 -0.04 -19.89	15.24 0.29 -9.05	20.94 -0.19 -24.75	20.93 -0.15 -23.76	19.10 0.01 -18.98	18.63 -0.11 -20.63	13.95 -0.07 -15.12	12.47 -0.04 -13.18	12.56 -0.03 -13.07	17.02 -0.10 -18.74	13.30 0.26 -8.58	15.69 0.81 -0.42	25.38 0.45 -17.29	18.44 0.17 -15.46	16.56 0.17 -13.48	15.82 0.84 0.00	14.37 0.76 0.00	13.38 0.70 0.00	12.47 0.58 0.00
AUBURN___LFGE 323710	14.14 0.05 0.00	12.68 -0.01 -0.04	12.03 -0.05 -0.04	3.61 -0.01 -1.48	1.95 0.00 -1.77	1.46 0.00 -2.28	6.97 0.03 -1.04	-0.86 -0.07 -2.83	-0.02 -0.06 -2.72	2.28 0.00 -2.17	0.42 -0.05 -2.36	0.60 -0.02 -1.73	0.82 -0.02 -1.51	1.01 -0.01 -1.50	0.49 -0.04 -2.14	5.51 0.08 -0.98	14.76 0.25 -0.05	9.75 0.14 -1.98	4.63 0.05 -1.77	4.49 0.03 -1.54	15.19 0.22 0.00	13.77 0.15 0.00	12.78 0.10 0.00	11.93 0.05 0.00
BABYLON_RES_REC 323704	15.69 1.60 0.00	14.32 1.33 -0.34	13.58 1.24 -0.28	13.96 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.09 -17.82	18.19 0.66 -11.62	18.79 -0.42 -22.83	18.27 -0.33 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.64	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.61 1.77 -0.39	24.04 0.91 -15.49	17.02 0.37 -13.85	18.04 0.37 -14.76	33.58 1.85 -16.75	22.67 1.65 -7.40	19.85 1.59 -5.58	13.68 1.39 -0.41

BARRETT_IC_1 23704	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_10 23701	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_11 23702	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_12 23703	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_2 23705	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_3 23706	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_4 23707	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_5 23708	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_6 23709	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_7 23710	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_8 23711	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT_IC_9 23700	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT___1 23545	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BARRETT___2 23546	15.49 1.40 0.00	14.15 1.16 -0.34	13.43 1.10 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.10 0.58 -11.62	18.85 -0.36 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.45 -0.13 -21.68	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.93 -0.18 -31.73	15.27 0.48 -10.33	16.34 1.50 -0.39	23.87 0.75 -15.49	16.97 0.31 -13.85	30.80 0.31 -27.58	37.11 1.59 -20.55	22.47 1.45 -7.41	19.66 1.39 -5.58	13.50 1.22 -0.41
BAYONEEC___CTG1 323682	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00

BAYONEEC___CTG10 323750	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG2 323683	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG3 323684	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG4 323685	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG5 323686	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG6 323687	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG7 323688	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG8 323689	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BAYONEEC___CTG9 323749	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.33 -0.38	23.83 0.71 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.41 1.43 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.06 0.00
BEACON___LESR 323632	14.97 0.88 0.00	13.85 0.77 -0.44	13.11 0.70 -0.36	17.19 0.13 -14.93	17.98 0.01 -17.78	22.05 -0.05 -22.91	16.69 0.37 -10.42	24.65 -0.24 -28.51	24.53 -0.16 -27.36	21.98 0.01 -21.86	21.76 -0.11 -23.75	16.24 -0.07 -17.41	14.47 -0.04 -15.17	14.55 -0.03 -15.05	19.86 -0.10 -21.58	14.61 0.28 -9.88	15.77 0.82 -0.49	28.06 0.51 -19.92	20.81 0.19 -17.81	18.65 0.21 -15.53	15.82 0.84 0.00	14.34 0.72 0.00	13.36 0.68 0.00	12.43 0.55 0.00
BEAVER RIVER___HYD 24048	13.80 -0.29 0.00	12.36 -0.29 0.00	11.78 -0.28 0.00	2.09 -0.05 0.00	0.18 0.00 0.00	-0.79 0.02 0.00	5.69 -0.21 0.00	-3.34 0.12 -0.16	-2.17 0.09 -0.41	0.44 0.00 -0.33	-1.47 0.06 -0.36	-0.81 0.04 -0.26	-0.41 0.02 -0.23	-0.24 0.02 -0.23	-1.24 0.05 -0.33	4.52 -0.09 -0.15	14.33 -0.13 -0.01	7.87 -0.06 -0.30	3.05 -0.03 -0.27	3.10 -0.05 -0.23	14.73 -0.25 0.00	13.41 -0.20 0.00	12.48 -0.20 0.00	11.70 -0.18 0.00
BEEBEE_GT_13 23619	13.59 -0.50 0.00	12.15 -0.55 -0.04	11.48 -0.61 -0.04	3.46 -0.10 -1.42	1.87 -0.01 -1.69	1.40 0.04 -2.17	6.76 -0.13 -0.99	-0.93 -0.02 -2.70	-0.10 -0.02 -2.60	2.18 0.00 -2.07	0.35 -0.01 -2.25	0.54 0.00 -1.65	0.77 0.00 -1.44	0.95 0.00 -1.43	0.43 0.00 -2.05	5.32 -0.07 -0.94	14.29 -0.21 -0.05	9.40 -0.13 -1.89	4.43 -0.07 -1.69	4.30 -0.08 -1.48	14.64 -0.33 0.00	13.29 -0.32 0.00	12.32 -0.36 0.00	11.52 -0.36 0.00
BETHLEHEM___GRP 23843	14.71 0.62 0.00	13.67 0.58 -0.44	12.96 0.54 -0.36	17.23 0.10 -15.00	18.04 0.01 -17.85	22.15 -0.04 -23.00	16.64 0.27 -10.46	24.83 -0.18 -28.63	24.69 -0.10 -27.48	22.07 0.01 -21.95	21.90 -0.07 -23.85	16.34 -0.04 -17.49	14.55 -0.02 -15.24	14.62 -0.02 -15.12	19.99 -0.06 -21.67	14.56 0.18 -9.93	15.47 0.52 -0.49	27.93 0.29 -20.00	20.79 0.10 -17.88	18.63 0.12 -15.59	15.49 0.52 0.00	14.10 0.48 0.00	13.12 0.44 0.00	12.25 0.36 0.00
BETHLEHEM___GS1 323560	14.71 0.62 0.00	13.67 0.58 -0.44	12.96 0.54 -0.36	17.23 0.10 -15.00	18.04 0.01 -17.85	22.15 -0.04 -23.00	16.64 0.27 -10.46	24.83 -0.18 -28.63	24.69 -0.10 -27.48	22.07 0.01 -21.95	21.90 -0.07 -23.85	16.34 -0.04 -17.49	14.55 -0.02 -15.24	14.62 -0.02 -15.12	19.99 -0.06 -21.67	14.56 0.18 -9.93	15.47 0.52 -0.49	27.93 0.29 -20.00	20.79 0.10 -17.88	18.63 0.12 -15.59	15.49 0.52 0.00	14.10 0.48 0.00	13.12 0.44 0.00	12.25 0.36 0.00
BETHLEHEM___GS2 323561	14.71 0.62 0.00	13.67 0.58 -0.44	12.96 0.54 -0.36	17.23 0.10 -15.00	18.04 0.01 -17.85	22.15 -0.04 -23.00	16.64 0.27 -10.46	24.83 -0.18 -28.63	24.69 -0.10 -27.48	22.07 0.01 -21.95	21.90 -0.07 -23.85	16.34 -0.04 -17.49	14.55 -0.02 -15.24	14.62 -0.02 -15.12	19.99 -0.06 -21.67	14.56 0.18 -9.93	15.47 0.52 -0.49	27.93 0.29 -20.00	20.79 0.10 -17.88	18.63 0.12 -15.59	15.49 0.52 0.00	14.10 0.48 0.00	13.12 0.44 0.00	12.25 0.36 0.00

BETHLEHEM___GS3 323562	14.71 0.62 0.00	13.67 0.58 -0.44	12.96 0.54 -0.36	17.23 0.10 -15.00	18.04 0.01 -17.85	22.15 -0.04 -23.00	16.64 0.27 -10.46	24.83 -0.18 -28.63	24.69 -0.10 -27.48	22.07 0.01 -21.95	21.90 -0.07 -23.85	16.34 -0.04 -17.49	14.55 -0.02 -15.24	14.62 -0.02 -15.12	19.99 -0.06 -21.67	14.56 0.18 -9.93	15.47 0.52 -0.49	27.93 0.29 -20.00	20.79 0.10 -17.88	18.63 0.12 -15.59	15.49 0.52 0.00	14.10 0.48 0.00	13.12 0.44 0.00	12.25 0.36 0.00
BETHLEHEM___STEEL 23779	13.35 -0.74 0.00	11.90 -0.81 -0.06	11.19 -0.91 -0.05	3.93 -0.14 -1.93	2.48 -0.01 -2.30	2.20 0.05 -2.96	7.04 -0.21 -1.35	0.05 -0.02 -3.69	0.85 -0.01 -3.54	2.94 0.00 -2.83	1.18 0.00 -3.07	1.15 0.00 -2.25	1.30 0.00 -1.96	1.47 0.00 -1.95	1.17 0.01 -2.79	5.60 -0.13 -1.28	14.06 -0.46 -0.06	9.90 -0.30 -2.57	5.00 -0.11 -2.30	4.78 -0.14 -2.00	14.44 -0.54 0.00	13.10 -0.51 0.00	12.16 -0.53 0.00	11.38 -0.51 0.00
BETHPAGE_CC_5 323564	15.62 1.53 0.00	14.26 1.27 -0.34	13.52 1.19 -0.28	13.95 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.16 0.64 -11.62	18.81 -0.40 -22.83	18.28 -0.31 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.14 -21.64	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.31 0.53 -10.32	16.53 1.69 -0.39	23.99 0.87 -15.49	17.00 0.35 -13.85	18.30 0.35 -15.03	33.58 1.78 -16.83	22.61 1.59 -7.41	19.79 1.52 -5.58	13.62 1.33 -0.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.46 -0.63 0.00	12.00 -0.71 -0.06	11.28 -0.82 -0.05	3.96 -0.13 -1.95	2.50 -0.01 -2.33	2.23 0.05 -3.00	7.10 -0.17 -1.36	0.07 -0.04 -3.73	0.87 -0.03 -3.58	2.97 0.00 -2.86	1.20 -0.02 -3.11	1.17 0.00 -2.28	1.32 0.00 -1.99	1.49 0.00 -1.97	1.19 -0.01 -2.82	5.65 -0.09 -1.29	14.19 -0.33 -0.06	10.01 -0.23 -2.60	5.06 -0.08 -2.33	4.83 -0.11 -2.03	14.58 -0.40 0.00	13.22 -0.39 0.00	12.27 -0.41 0.00	11.48 -0.40 0.00
BINGHAMTON___COGEN 23790	14.29 0.20 0.00	12.90 0.13 -0.11	12.24 0.09 -0.09	5.97 0.02 -3.82	4.73 0.00 -4.55	5.04 -0.01 -5.86	8.67 0.10 -2.67	3.57 -0.10 -7.29	4.24 -0.08 -6.99	5.70 0.00 -5.59	4.12 -0.07 -6.07	3.31 -0.04 -4.45	3.19 -0.02 -3.88	3.36 -0.02 -3.85	3.84 -0.05 -5.52	7.10 0.12 -2.53	14.97 0.39 -0.12	12.94 0.21 -5.09	7.45 0.09 -4.55	6.94 0.06 -3.97	15.35 0.38 0.00	13.92 0.30 0.00	12.94 0.26 0.00	12.10 0.21 0.00
BLACK RIVER___HYD 24047	13.81 -0.29 0.00	12.34 -0.32 -0.01	11.76 -0.30 -0.01	2.51 -0.05 -0.43	0.69 -0.01 -0.51	-0.12 0.03 -0.66	5.95 -0.26 -0.30	-2.64 0.13 -0.84	-1.74 0.10 -0.84	0.77 0.00 -0.67	-1.10 0.07 -0.73	-0.54 0.04 -0.53	-0.18 0.02 -0.46	0.00 0.02 -0.46	-0.91 0.06 -0.66	4.70 -0.06 -0.30	14.54 0.07 -0.01	8.29 0.05 -0.61	3.37 0.02 -0.54	3.37 -0.02 -0.47	14.85 -0.12 0.00	13.51 -0.10 0.00	12.56 -0.13 0.00	11.75 -0.14 0.00
BLISS_WT_PWR 323608	13.36 -0.72 0.00	11.83 -0.88 -0.06	11.15 -0.96 -0.05	4.04 -0.16 -2.06	2.63 -0.01 -2.45	2.40 0.06 -3.16	6.99 -0.35 -1.44	0.38 0.07 -3.93	1.14 0.04 -3.78	3.13 0.00 -3.02	1.43 0.04 -3.28	1.32 0.02 -2.40	1.45 0.01 -2.09	1.61 0.02 -2.08	1.38 0.02 -2.97	5.72 -0.09 -1.36	14.06 -0.46 -0.07	10.02 -0.36 -2.74	5.13 -0.13 -2.45	4.96 -0.10 -2.14	14.63 -0.34 0.00	13.27 -0.35 0.00	12.42 -0.27 0.00	11.49 -0.39 0.00
BLUE_CIRC_CHEM_DRP 24182	14.72 0.63 0.00	13.66 0.58 -0.44	12.96 0.55 -0.36	16.99 0.10 -14.75	17.76 0.01 -17.56	21.79 -0.04 -22.64	16.47 0.27 -10.30	24.37 -0.18 -28.17	24.24 -0.12 -27.04	21.72 0.01 -21.60	21.50 -0.08 -23.47	16.05 -0.05 -17.20	14.30 -0.03 -14.99	14.37 -0.02 -14.87	19.63 -0.08 -21.33	14.43 0.21 -9.76	15.58 0.65 -0.48	27.67 0.36 -19.68	20.53 0.13 -17.59	18.39 0.14 -15.34	15.62 0.65 0.00	14.21 0.59 0.00	13.22 0.54 0.00	12.33 0.45 0.00
BOC_GAS_DRP 24189	14.68 0.59 0.00	13.62 0.53 -0.44	12.92 0.51 -0.36	17.19 0.09 -14.96	18.00 0.01 -17.81	22.10 -0.03 -22.95	16.59 0.25 -10.44	24.77 -0.16 -28.56	24.62 -0.12 -27.41	22.01 0.01 -21.89	21.83 -0.08 -23.80	16.29 -0.05 -17.44	14.51 -0.03 -15.20	14.58 -0.02 -15.08	19.93 -0.07 -21.62	14.56 0.20 -9.90	15.56 0.62 -0.49	27.93 0.34 -19.95	20.77 0.13 -17.84	18.60 0.13 -15.55	15.60 0.63 0.00	14.18 0.57 0.00	13.21 0.52 0.00	12.32 0.43 0.00
BORALEX_4TH_BRANCH 23824	15.00 0.91 0.00	13.94 0.85 -0.45	13.18 0.76 -0.37	17.44 0.14 -15.16	18.25 0.01 -18.05	22.40 -0.05 -23.26	16.83 0.34 -10.58	25.08 -0.25 -28.95	24.91 -0.19 -27.79	22.32 0.01 -22.20	22.09 -0.14 -24.12	16.50 -0.08 -17.68	14.70 -0.05 -15.41	14.78 -0.03 -15.29	20.18 -0.12 -21.92	14.81 0.32 -10.04	16.03 1.07 -0.49	28.46 0.60 -20.23	21.10 0.21 -18.08	18.89 0.21 -15.77	16.05 1.07 0.00	14.57 0.95 0.00	13.50 0.82 0.00	12.55 0.67 0.00
BOWLINE___1 23526	15.05 0.96 0.00	13.78 0.80 -0.34	13.08 0.75 -0.27	13.57 0.13 -11.30	13.65 0.01 -13.45	16.47 -0.05 -17.34	14.18 0.39 -7.89	17.70 -0.25 -21.57	17.83 -0.20 -20.71	16.66 0.01 -16.54	15.93 -0.16 -17.97	11.98 -0.09 -13.17	10.76 -0.06 -11.48	10.87 -0.04 -11.39	14.58 -0.13 -16.33	12.28 0.35 -7.48	15.90 1.08 -0.37	23.30 0.59 -15.07	16.51 0.23 -13.47	14.89 0.23 -11.75	16.13 1.15 0.00	14.64 1.03 0.00	13.64 0.96 0.00	12.70 0.81 0.00
BOWLINE___2 23595	15.05 0.96 0.00	13.78 0.80 -0.34	13.08 0.75 -0.27	13.57 0.13 -11.30	13.65 0.01 -13.45	16.47 -0.05 -17.34	14.18 0.39 -7.89	17.70 -0.25 -21.57	17.83 -0.20 -20.71	16.66 0.01 -16.54	15.93 -0.16 -17.98	11.98 -0.09 -13.18	10.76 -0.06 -11.48	10.87 -0.04 -11.39	14.58 -0.13 -16.33	12.28 0.35 -7.48	15.90 1.08 -0.37	23.30 0.59 -15.07	16.52 0.23 -13.48	14.89 0.23 -11.75	16.13 1.15 0.00	14.64 1.03 0.00	13.64 0.96 0.00	12.70 0.81 0.00
BROOKHAVEN___DRP 24191	15.72 1.63 0.00	14.37 1.38 -0.34	13.65 1.31 -0.28	13.97 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.23 0.70 -11.62	18.77 -0.44 -22.83	18.24 -0.35 -21.28	37.02 0.01 -36.90	29.88 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.34 0.56 -10.32	16.72 1.89 -0.39	24.08 0.95 -15.49	17.03 0.37 -13.85	17.24 0.39 -13.94	33.38 1.90 -16.51	22.70 1.68 -7.40	19.92 1.66 -5.58	13.72 1.43 -0.41
BROOKLYN_NAVY_YARD 23515	15.32 1.23 0.00	14.02 1.02 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.49 0.48 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	12.56 0.42 -7.68	16.15 1.31 -0.38	23.83 0.71 -15.48	16.94 0.28 -13.85	15.27 0.28 -12.07	16.38 1.41 0.00	14.90 1.28 0.00	13.89 1.21 0.00	12.94 1.05 0.00
BROOKLYN___ARMY_DRP 323595	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00

BROOME_2_LFGE 323671	14.29 0.20 0.00	12.90 0.13 -0.11	12.24 0.09 -0.09	5.97 0.02 -3.82	4.73 0.00 -4.55	5.04 -0.01 -5.86	8.67 0.10 -2.67	3.57 -0.10 -7.29	4.24 -0.08 -6.99	5.70 0.00 -5.59	4.12 -0.07 -6.07	3.31 -0.04 -4.45	3.19 -0.02 -3.88	3.36 -0.02 -3.85	3.84 -0.05 -5.52	7.10 0.12 -2.53	14.97 0.39 -0.12	12.94 0.21 -5.09	7.45 0.09 -4.55	6.94 0.06 -3.97	15.35 0.38 0.00	13.92 0.30 0.00	12.94 0.26 0.00	12.10 0.21 0.00
BROOME___LFGE 323600	14.29 0.20 0.00	12.90 0.13 -0.11	12.24 0.09 -0.09	5.97 0.02 -3.82	4.73 0.00 -4.55	5.04 -0.01 -5.86	8.67 0.10 -2.67	3.57 -0.10 -7.29	4.24 -0.08 -6.99	5.70 0.00 -5.59	4.12 -0.07 -6.07	3.31 -0.04 -4.45	3.19 -0.02 -3.88	3.36 -0.02 -3.85	3.84 -0.05 -5.52	7.10 0.12 -2.53	14.97 0.39 -0.12	12.94 0.21 -5.09	7.45 0.09 -4.55	6.94 0.06 -3.97	15.35 0.38 0.00	13.92 0.30 0.00	12.94 0.26 0.00	12.10 0.21 0.00
BURROWS___LYONSDAL 23803	14.14 0.05 0.00	12.66 0.01 0.00	12.05 0.00 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.81 0.00 0.00	5.89 -0.02 0.00	-3.63 -0.01 0.00	-2.68 -0.01 0.00	0.11 0.00 0.00	-1.90 -0.01 0.00	-1.11 0.00 0.00	-0.67 0.00 0.00	-0.48 0.00 0.00	-1.63 0.00 0.00	4.49 0.04 0.00	14.66 0.20 0.00	7.75 0.12 0.00	2.85 0.04 0.00	2.94 0.03 0.00	15.11 0.13 0.00	13.73 0.11 0.00	12.76 0.08 0.00	11.94 0.05 0.00
CAITHNESS_CC_1 323624	15.69 1.60 0.00	14.35 1.35 -0.34	13.62 1.28 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.69 -11.62	18.78 -0.43 -22.83	18.25 -0.35 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.14 -21.64	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.68 1.84 -0.39	24.05 0.93 -15.49	17.02 0.37 -13.85	17.23 0.38 -13.94	33.35 1.86 -16.51	22.67 1.65 -7.40	19.89 1.63 -5.58	13.70 1.41 -0.41
CALPINE BETH_PAGE_GT4 24209	15.61 1.52 0.00	14.26 1.27 -0.34	13.52 1.18 -0.28	13.95 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.16 0.63 -11.62	18.81 -0.40 -22.83	18.29 -0.31 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.14 -21.64	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.31 0.53 -10.32	16.52 1.68 -0.39	23.99 0.86 -15.49	17.00 0.35 -13.85	18.76 0.35 -15.50	33.71 1.77 -16.97	22.61 1.58 -7.41	19.78 1.51 -5.58	13.61 1.32 -0.41
CALPINE_BETH_PAGE_GT_4 323586	15.61 1.52 0.00	14.26 1.27 -0.34	13.52 1.18 -0.28	13.95 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.16 0.63 -11.62	18.81 -0.40 -22.83	18.29 -0.31 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.14 -21.64	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.31 0.53 -10.32	16.52 1.68 -0.39	23.99 0.86 -15.49	17.00 0.35 -13.85	18.76 0.35 -15.50	33.71 1.77 -16.97	22.61 1.58 -7.41	19.78 1.51 -5.58	13.61 1.32 -0.41
CALPINE_BP_GT1 23823	15.61 1.52 0.00	14.26 1.27 -0.34	13.52 1.18 -0.28	13.95 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.16 0.63 -11.62	18.81 -0.40 -22.83	18.29 -0.31 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.14 -21.64	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.31 0.53 -10.32	16.52 1.68 -0.39	23.99 0.86 -15.49	17.00 0.35 -13.85	18.76 0.35 -15.50	33.71 1.77 -16.97	22.61 1.58 -7.41	19.78 1.51 -5.58	13.61 1.32 -0.41
CALSPAN___DRP 24200	13.35 -0.74 0.00	11.90 -0.81 -0.06	11.19 -0.91 -0.05	3.93 -0.14 -1.93	2.48 -0.01 -2.30	2.20 0.05 -2.96	7.04 -0.21 -1.35	0.05 -0.02 -3.69	0.85 -0.01 -3.54	2.94 0.00 -2.83	1.18 0.00 -3.07	1.15 0.00 -2.25	1.30 0.00 -1.96	1.47 0.00 -1.95	1.17 0.01 -2.79	5.60 -0.13 -1.28	14.06 -0.46 -0.06	9.90 -0.30 -2.57	5.00 -0.11 -2.30	4.78 -0.14 -2.00	14.44 -0.54 0.00	13.10 -0.51 0.00	12.16 -0.53 0.00	11.38 -0.51 0.00
CANDIGU_WT_PWR 323617	13.76 -0.33 0.00	12.30 -0.42 -0.08	11.59 -0.53 -0.06	4.64 -0.08 -2.59	3.27 0.00 -3.09	3.19 0.03 -3.98	7.58 -0.13 -1.81	1.31 -0.02 -4.94	2.06 0.00 -4.75	3.90 0.00 -3.79	2.22 -0.01 -4.12	1.91 0.00 -3.02	1.97 0.00 -2.63	2.13 0.00 -2.61	2.11 -0.01 -3.74	6.16 -0.01 -1.71	14.43 -0.11 -0.08	10.99 -0.10 -3.45	5.87 -0.02 -3.09	5.58 -0.03 -2.69	14.94 -0.03 0.00	13.55 -0.06 0.00	12.56 -0.12 0.00	11.74 -0.14 0.00
CARR STREET_E_SYR 24060	13.96 -0.13 0.00	12.52 -0.16 -0.03	11.90 -0.18 -0.02	3.15 -0.03 -1.05	1.43 0.00 -1.24	0.80 0.01 -1.61	6.59 -0.05 -0.73	-1.63 -0.01 -2.00	-0.77 -0.01 -1.92	1.64 0.00 -1.53	-0.23 -0.01 -1.66	0.11 -0.01 -1.22	0.39 0.00 -1.06	0.58 0.00 -1.06	-0.12 -0.01 -1.51	5.15 0.00 -0.69	14.51 0.02 -0.03	9.04 0.01 -1.39	4.05 0.00 -1.24	3.99 -0.01 -1.08	14.94 -0.03 0.00	13.56 -0.06 0.00	12.60 -0.08 0.00	11.78 -0.10 0.00
CARTHAGE___PAPER 23857	13.81 -0.29 0.00	12.36 -0.30 -0.01	11.77 -0.29 -0.01	2.46 -0.05 -0.37	0.62 -0.01 -0.44	-0.22 0.03 -0.57	5.92 -0.24 -0.26	-2.77 0.13 -0.72	-1.86 0.10 -0.72	0.68 0.00 -0.57	-1.20 0.07 -0.62	-0.61 0.04 -0.45	-0.25 0.02 -0.40	-0.07 0.02 -0.39	-1.00 0.06 -0.56	4.64 -0.07 -0.26	14.45 -0.01 -0.01	8.16 0.00 -0.52	3.27 0.00 -0.47	3.29 -0.03 -0.41	14.80 -0.17 0.00	13.47 -0.15 0.00	12.53 -0.15 0.00	11.73 -0.15 0.00
CE_DUNWOOD___DRP 24194	15.18 1.10 0.00	13.91 0.92 -0.34	13.19 0.86 -0.28	13.88 0.15 -11.59	14.00 0.02 -13.80	16.91 -0.06 -17.79	14.43 0.44 -8.09	18.23 -0.28 -22.13	18.34 -0.22 -21.24	17.09 0.01 -16.97	16.38 -0.17 -18.44	12.31 -0.10 -13.52	11.05 -0.06 -11.78	11.16 -0.05 -11.69	14.99 -0.15 -16.76	12.52 0.39 -7.67	16.05 1.22 -0.38	23.76 0.66 -15.46	16.90 0.26 -13.83	15.23 0.26 -12.05	16.27 1.30 0.00	14.78 1.16 0.00	13.76 1.08 0.00	12.81 0.93 0.00
CE_MILLWOOD___DRP 24193	15.13 1.04 0.00	13.86 0.87 -0.34	13.15 0.81 -0.28	13.84 0.14 -11.56	13.96 0.01 -13.76	16.86 -0.06 -17.73	14.39 0.42 -8.07	18.18 -0.27 -22.06	18.29 -0.21 -21.18	17.04 0.01 -16.92	16.33 -0.16 -18.39	12.27 -0.10 -13.48	11.02 -0.06 -11.75	11.13 -0.04 -11.66	14.94 -0.15 -16.71	12.48 0.38 -7.65	16.00 1.17 -0.38	23.68 0.63 -15.42	16.84 0.25 -13.78	15.18 0.25 -12.02	16.21 1.24 0.00	14.72 1.11 0.00	13.71 1.03 0.00	12.77 0.88 0.00
CE_NYC2_DRP 24202	15.36 1.27 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.51 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.45 -9.85	17.05 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.49 -0.33	14.95 1.33 0.00	13.93 1.25 0.00	12.97 1.09 0.00
CE_NYC_DRP 24195	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.50 -8.10	18.23 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.17 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.44 -7.68	16.19 1.36 -0.38	23.84 0.72 -15.48	16.95 0.29 -13.85	15.28 0.29 -12.07	16.42 1.45 0.00	14.92 1.30 0.00	13.90 1.22 0.00	12.95 1.07 0.00

CHAFFEE___LFGE 323603	13.42 -0.67 0.00	11.94 -0.76 -0.06	11.23 -0.87 -0.05	3.99 -0.13 -2.00	2.55 -0.01 -2.38	2.29 0.05 -3.06	7.09 -0.20 -1.39	0.16 -0.02 -3.81	0.96 -0.02 -3.65	3.03 0.00 -2.92	1.28 -0.01 -3.17	1.22 0.00 -2.32	1.36 0.00 -2.03	1.53 0.00 -2.01	1.26 0.00 -2.88	5.67 -0.10 -1.32	14.14 -0.38 -0.06	10.02 -0.27 -2.65	5.09 -0.10 -2.37	4.87 -0.12 -2.07	14.54 -0.43 0.00	13.20 -0.42 0.00	12.25 -0.43 0.00	11.45 -0.44 0.00
CHATEAUG_WT_PWR 323614	13.95 -0.14 0.00	12.59 -0.06 0.00	11.97 -0.09 0.00	2.11 -0.03 0.00	0.18 -0.01 0.00	-0.80 0.01 0.00	5.60 -0.30 0.00	-3.33 0.29 0.00	-2.46 0.21 0.00	0.10 -0.01 0.00	-1.72 0.17 0.00	-1.01 0.10 0.00	-0.61 0.06 0.00	-0.45 0.03 0.00	-1.50 0.12 0.00	4.33 -0.12 0.00	14.14 -0.31 0.00	7.50 -0.14 0.00	2.71 -0.10 0.00	2.82 -0.10 0.00	14.53 -0.45 0.00	13.27 -0.35 0.00	12.42 -0.26 0.00	11.78 -0.10 0.00
CHAT_HIGH_FALL_HYD 323578	13.94 -0.15 0.00	12.58 -0.07 0.00	11.97 -0.08 0.00	2.11 -0.03 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.63 -0.27 0.00	-3.36 0.25 0.00	-2.49 0.19 0.00	0.10 -0.01 0.00	-1.74 0.15 0.00	-1.02 0.09 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.34 -0.12 0.00	14.15 -0.30 0.00	7.50 -0.14 0.00	2.71 -0.10 0.00	2.82 -0.09 0.00	14.55 -0.42 0.00	13.29 -0.32 0.00	12.44 -0.24 0.00	11.80 -0.09 0.00
CHAUTAUQUA___LFGE 323629	13.59 -0.50 0.00	12.10 -0.61 -0.06	11.37 -0.73 -0.05	4.02 -0.11 -2.00	2.56 -0.01 -2.38	2.29 0.04 -3.06	7.16 -0.14 -1.39	0.13 -0.06 -3.81	0.93 -0.04 -3.65	3.03 0.00 -2.92	1.25 -0.04 -3.17	1.21 -0.01 -2.32	1.35 -0.01 -2.03	1.53 0.00 -2.01	1.24 -0.02 -2.88	5.72 -0.05 -1.32	14.34 -0.18 -0.06	10.12 -0.17 -2.66	5.16 -0.02 -2.37	4.91 -0.07 -2.07	14.78 -0.19 0.00	13.35 -0.27 0.00	12.39 -0.30 0.00	11.58 -0.30 0.00
CH_MIDHUDSON___DRP 24192	15.15 1.06 0.00	13.91 0.90 -0.37	13.19 0.84 -0.30	14.63 0.15 -12.35	14.90 0.02 -14.70	18.08 -0.06 -18.95	14.96 0.43 -8.62	19.67 -0.28 -23.58	19.73 -0.22 -22.63	18.20 0.01 -18.08	17.59 -0.17 -19.65	13.19 -0.10 -14.40	11.82 -0.06 -12.55	11.93 -0.05 -12.45	16.08 -0.15 -17.85	13.02 0.39 -8.18	16.10 1.24 -0.40	24.78 0.67 -16.47	17.79 0.26 -14.73	16.01 0.25 -12.84	16.26 1.28 0.00	14.76 1.14 0.00	13.74 1.06 0.00	12.78 0.90 0.00
CH_MISC_IPPS 23765	15.19 1.10 0.00	13.94 0.93 -0.35	13.22 0.87 -0.29	14.22 0.15 -11.93	14.40 0.02 -14.20	17.43 -0.06 -18.30	14.68 0.45 -8.33	18.86 -0.23 -22.77	18.95 0.01 -21.86	17.58 0.01 -17.46	16.91 -0.18 -18.98	12.70 -0.11 -13.91	11.39 -0.07 -12.13	11.50 -0.05 -12.03	15.47 -0.16 -17.25	12.76 0.41 -7.90	16.14 1.29 -0.39	24.25 0.70 -15.91	17.30 0.27 -14.23	15.58 0.26 -12.41	16.31 1.34 0.00	14.80 1.18 0.00	13.77 1.09 0.00	12.82 0.93 0.00
CH_RES_BVR_FALLS 23983	13.89 -0.20 0.00	12.45 -0.17 0.02	11.87 -0.17 0.01	1.49 -0.04 0.62	-0.55 0.00 0.73	-1.74 0.02 0.94	5.32 -0.15 0.43	-4.69 0.10 1.17	-3.72 0.08 1.12	-0.79 0.00 0.90	-2.81 0.06 0.98	-1.79 0.03 0.72	-1.27 0.02 0.62	-1.08 0.02 0.62	-2.46 0.05 0.89	3.93 -0.12 0.41	14.13 -0.31 0.02	6.66 -0.16 0.82	2.03 -0.05 0.73	2.25 -0.03 0.64	14.83 -0.14 0.00	13.50 -0.11 0.00	12.58 -0.10 0.00	11.80 -0.08 0.00
CH_RES_NIAGARA 23895	12.80 -1.29 0.00	11.42 -1.28 -0.05	10.74 -1.35 -0.04	3.70 -0.22 -1.79	2.30 -0.02 -2.13	2.01 0.08 -2.74	6.79 -0.36 -1.25	-0.12 0.09 -3.41	0.66 0.06 -3.27	2.72 0.00 -2.61	1.03 0.07 -2.84	1.03 0.05 -2.08	1.18 0.03 -1.82	1.35 0.03 -1.80	1.03 0.08 -2.57	5.26 -0.37 -1.18	13.35 -1.17 -0.06	9.33 -0.68 -2.37	4.67 -0.26 -2.12	4.48 -0.28 -1.85	13.64 -1.33 0.00	12.42 -1.20 0.00	11.52 -1.16 0.00	10.81 -1.07 0.00
CH_RES_SYRACUSE 23985	14.03 -0.06 0.00	12.59 -0.09 -0.04	11.96 -0.12 -0.03	3.30 -0.02 -1.18	1.59 0.00 -1.40	1.01 0.01 -1.81	6.71 -0.01 -0.82	-1.39 -0.03 -2.25	-0.54 -0.02 -2.16	1.84 0.00 -1.73	-0.03 -0.02 -1.88	0.26 -0.01 -1.38	0.53 -0.01 -1.20	0.71 -0.01 -1.19	0.07 -0.02 -1.70	5.26 0.03 -0.78	14.60 0.11 -0.04	9.27 0.06 -1.57	4.23 0.02 -1.41	4.15 0.01 -1.23	15.03 0.05 0.00	13.63 0.02 0.00	12.67 -0.01 0.00	11.84 -0.05 0.00
CLINTON_WT_PWR 323605	13.95 -0.14 0.00	12.59 -0.06 0.00	11.97 -0.09 0.00	2.11 -0.03 0.00	0.18 -0.01 0.00	-0.80 0.01 0.00	5.60 -0.30 0.00	-3.33 0.29 0.00	-2.46 0.21 0.00	0.10 -0.01 0.00	-1.72 0.17 0.00	-1.01 0.10 0.00	-0.61 0.06 0.00	-0.45 0.03 0.00	-1.50 0.12 0.00	4.33 -0.12 0.00	14.14 -0.31 0.00	7.50 -0.14 0.00	2.71 -0.10 0.00	2.82 -0.10 0.00	14.53 -0.45 0.00	13.27 -0.35 0.00	12.42 -0.26 0.00	11.78 -0.10 0.00
CLINTON___LFGE 323618	14.15 0.07 0.00	12.78 0.13 0.00	12.13 0.07 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.81 0.01 0.00	5.71 -0.19 0.00	-3.44 0.18 0.00	-2.54 0.13 0.00	0.10 -0.01 0.00	-1.77 0.11 0.00	-1.04 0.07 0.00	-0.62 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.38 -0.07 0.00	14.33 -0.13 0.00	7.61 -0.03 0.00	2.76 -0.05 0.00	2.85 -0.06 0.00	14.73 -0.24 0.00	13.45 -0.17 0.00	12.58 -0.10 0.00	11.91 0.03 0.00
COLONIE_LFGE___ 323577	14.91 0.82 0.00	13.88 0.77 -0.46	13.12 0.70 -0.37	17.73 0.12 -15.47	18.62 0.01 -18.42	22.88 -0.05 -23.74	17.04 0.33 -10.80	25.69 -0.23 -29.54	25.50 -0.18 -28.35	22.77 0.01 -22.65	22.60 -0.13 -24.62	16.87 -0.07 -18.04	15.02 -0.04 -15.72	15.09 -0.03 -15.60	20.64 -0.10 -22.37	14.99 0.29 -10.24	15.92 0.96 -0.51	28.81 0.53 -20.64	21.45 0.18 -18.45	19.19 0.19 -16.09	15.91 0.94 0.00	14.45 0.83 0.00	13.42 0.73 0.00	12.48 0.59 0.00
COPENHAGEN_WT_PWR 323753	13.72 -0.37 0.00	12.26 -0.40 -0.01	11.70 -0.37 -0.01	2.54 -0.07 -0.47	0.74 -0.01 -0.56	-0.05 0.04 -0.73	5.90 -0.33 -0.33	-2.52 0.18 -0.92	-1.63 0.13 -0.92	0.84 0.00 -0.73	-1.00 0.09 -0.79	-0.47 0.05 -0.58	-0.13 0.03 -0.51	0.05 0.02 -0.50	-0.82 0.08 -0.72	4.69 -0.09 -0.33	14.49 0.02 -0.02	8.32 0.02 -0.67	3.41 0.01 -0.60	3.41 -0.03 -0.52	14.77 -0.20 0.00	13.46 -0.16 0.00	12.51 -0.17 0.00	11.71 -0.17 0.00
CORNELL_____ 23752	14.35 0.26 0.00	12.90 0.17 -0.08	12.24 0.12 -0.06	4.79 0.02 -2.63	3.31 0.00 -3.13	3.21 -0.01 -4.03	7.85 0.11 -1.83	1.28 -0.12 -5.01	2.04 -0.09 -4.81	3.96 0.00 -3.84	2.22 -0.07 -4.18	1.92 -0.04 -3.06	1.98 -0.02 -2.67	2.15 -0.02 -2.65	2.12 -0.06 -3.80	6.33 0.13 -1.74	15.01 0.46 -0.09	11.39 0.25 -3.50	6.04 0.10 -3.13	5.72 0.08 -2.73	15.41 0.43 0.00	13.96 0.34 0.00	12.95 0.27 0.00	12.09 0.21 0.00
COXSACKIE___GT 23611	15.25 1.16 0.00	14.04 1.01 -0.38	13.30 0.94 -0.31	15.03 0.17 -12.73	15.36 0.02 -15.16	18.66 -0.06 -19.54	15.27 0.48 -8.89	20.37 -0.32 -24.31	20.41 -0.24 -23.33	18.76 0.01 -18.64	18.19 -0.18 -20.26	13.64 -0.10 -14.85	12.21 -0.06 -12.94	12.31 -0.05 -12.84	16.63 -0.15 -18.41	13.30 0.41 -8.43	16.20 1.33 -0.42	25.35 0.73 -16.98	18.26 0.27 -15.18	16.42 0.27 -13.24	16.31 1.33 0.00	14.79 1.18 0.00	13.74 1.06 0.00	12.77 0.88 0.00

CPV_VALLEY___CC1 323721	14.83 0.73 0.00	13.57 0.62 -0.30	12.88 0.58 -0.25	12.40 0.11 -10.15	12.29 0.01 -12.09	14.73 -0.04 -15.58	13.29 0.30 -7.09	15.57 -0.19 -19.39	15.78 -0.16 -18.61	14.98 0.00 -14.87	14.15 -0.12 -16.16	10.66 -0.08 -11.84	9.61 -0.05 -10.32	9.73 -0.03 -10.24	12.95 -0.11 -14.68	11.46 0.28 -6.72	15.63 0.85 -0.33	21.64 0.46 -13.55	15.10 0.18 -12.11	13.66 0.18 -10.56	15.88 0.90 0.00	14.41 0.80 0.00	13.43 0.75 0.00	12.54 0.65 0.00
CPV_VALLEY___CC2 323722	14.83 0.73 0.00	13.57 0.62 -0.30	12.88 0.58 -0.25	12.40 0.11 -10.15	12.29 0.01 -12.09	14.73 -0.04 -15.58	13.29 0.30 -7.09	15.57 -0.19 -19.39	15.78 -0.16 -18.61	14.98 0.00 -14.87	14.15 -0.12 -16.16	10.66 -0.08 -11.84	9.61 -0.05 -10.32	9.73 -0.03 -10.24	12.95 -0.11 -14.68	11.46 0.28 -6.72	15.63 0.85 -0.33	21.64 0.46 -13.55	15.10 0.18 -12.11	13.66 0.18 -10.56	15.88 0.90 0.00	14.41 0.80 0.00	13.43 0.75 0.00	12.54 0.65 0.00
CRESCENT___HYD 24018	14.91 0.82 0.00	13.88 0.77 -0.46	13.12 0.70 -0.37	17.73 0.12 -15.47	18.62 0.01 -18.42	22.88 -0.05 -23.74	17.04 0.33 -10.80	25.69 -0.23 -29.54	25.50 -0.18 -28.35	22.77 0.01 -22.65	22.60 -0.13 -24.62	16.87 -0.07 -18.04	15.02 -0.04 -15.72	15.09 -0.03 -15.60	20.64 -0.10 -22.37	14.99 0.29 -10.24	15.92 0.96 -0.51	28.81 0.53 -20.64	21.45 0.18 -18.45	19.19 0.19 -16.09	15.91 0.94 0.00	14.45 0.83 0.00	13.42 0.73 0.00	12.48 0.59 0.00
CRICKET___VALLEY_CC1 323756	15.02 0.93 0.00	13.81 0.79 -0.36	13.09 0.74 -0.30	14.54 0.13 -12.27	14.81 0.01 -14.61	17.97 -0.05 -18.83	14.84 0.37 -8.57	19.56 -0.25 -23.43	19.62 -0.19 -22.49	18.08 0.01 -17.97	17.49 -0.15 -19.53	13.12 -0.09 -14.31	11.75 -0.06 -12.47	11.86 -0.04 -12.37	15.99 -0.13 -17.74	12.92 0.34 -8.12	15.95 1.09 -0.40	24.61 0.60 -16.37	17.67 0.23 -14.63	15.89 0.22 -12.76	16.10 1.13 0.00	14.63 1.01 0.00	13.61 0.93 0.00	12.66 0.77 0.00
CRICKET___VALLEY_CC2 323757	15.02 0.93 0.00	13.81 0.79 -0.36	13.09 0.74 -0.30	14.54 0.13 -12.27	14.81 0.01 -14.61	17.97 -0.05 -18.83	14.84 0.37 -8.57	19.56 -0.25 -23.43	19.62 -0.19 -22.49	18.08 0.01 -17.97	17.49 -0.15 -19.53	13.12 -0.09 -14.31	11.75 -0.06 -12.47	11.86 -0.04 -12.37	15.99 -0.13 -17.74	12.92 0.34 -8.12	15.95 1.09 -0.40	24.61 0.60 -16.37	17.67 0.23 -14.63	15.89 0.22 -12.76	16.10 1.13 0.00	14.63 1.01 0.00	13.61 0.93 0.00	12.66 0.77 0.00
CRICKET___VALLEY_CC3 323758	15.02 0.93 0.00	13.81 0.79 -0.36	13.09 0.74 -0.30	14.54 0.13 -12.27	14.81 0.01 -14.61	17.97 -0.05 -18.83	14.84 0.37 -8.57	19.56 -0.25 -23.43	19.62 -0.19 -22.49	18.08 0.01 -17.97	17.49 -0.15 -19.53	13.12 -0.09 -14.31	11.75 -0.06 -12.47	11.86 -0.04 -12.37	15.99 -0.13 -17.74	12.92 0.34 -8.12	15.95 1.09 -0.40	24.61 0.60 -16.37	17.67 0.23 -14.63	15.89 0.22 -12.76	16.10 1.13 0.00	14.63 1.01 0.00	13.61 0.93 0.00	12.66 0.77 0.00
CRUCIBLE_METL_DRP 24180	14.03 -0.06 0.00	12.59 -0.09 -0.04	11.96 -0.12 -0.03	3.30 -0.02 -1.18	1.59 0.00 -1.40	1.01 0.01 -1.81	6.71 -0.01 -0.82	-1.39 -0.03 -2.25	-0.54 -0.02 -2.16	1.84 0.00 -1.73	-0.03 -0.02 -1.88	0.26 -0.01 -1.38	0.53 -0.01 -1.20	0.71 -0.01 -1.19	0.07 -0.02 -1.70	5.26 0.03 -0.78	14.60 0.11 -0.04	9.27 0.06 -1.57	4.23 0.02 -1.41	4.15 0.01 -1.23	15.03 0.05 0.00	13.63 0.02 0.00	12.67 -0.01 0.00	11.84 -0.05 0.00
DANC___LFGE 323619	13.73 -0.36 0.00	12.28 -0.38 -0.02	11.70 -0.37 -0.01	2.69 -0.06 -0.62	0.92 -0.01 -0.74	0.17 0.03 -0.95	6.08 -0.25 -0.43	-2.28 0.13 -1.21	-1.38 0.10 -1.20	1.07 0.00 -0.96	-0.78 0.07 -1.04	-0.30 0.04 -0.77	0.02 0.02 -0.67	0.20 0.02 -0.66	-0.62 0.06 -0.95	4.80 -0.09 -0.43	14.38 -0.10 -0.02	8.46 -0.05 -0.88	3.58 -0.02 -0.78	3.55 -0.04 -0.68	14.72 -0.25 0.00	13.39 -0.23 0.00	12.45 -0.24 0.00	11.64 -0.24 0.00
DANSKAMMER___1 23586	15.19 1.10 0.00	13.94 0.93 -0.35	13.22 0.87 -0.29	14.22 0.15 -11.93	14.40 0.02 -14.20	17.43 -0.06 -18.30	14.68 0.45 -8.33	18.86 -0.30 -22.77	18.95 -0.23 -21.86	17.58 0.01 -17.46	16.91 -0.18 -18.98	12.70 -0.11 -13.91	11.39 -0.07 -12.13	11.50 -0.05 -12.03	15.47 -0.16 -17.25	12.76 0.41 -7.90	16.14 1.29 -0.39	24.25 0.70 -15.91	17.30 0.27 -14.23	15.58 0.26 -12.41	16.31 1.34 0.00	14.80 1.18 0.00	13.77 1.09 0.00	12.82 0.93 0.00
DANSKAMMER___2 23589	15.19 1.10 0.00	13.94 0.93 -0.35	13.22 0.87 -0.29	14.22 0.15 -11.93	14.40 0.02 -14.20	17.43 -0.06 -18.30	14.68 0.45 -8.33	18.86 -0.30 -22.77	18.95 -0.23 -21.86	17.58 0.01 -17.46	16.91 -0.18 -18.98	12.70 -0.11 -13.91	11.39 -0.07 -12.13	11.50 -0.05 -12.03	15.47 -0.16 -17.25	12.76 0.41 -7.90	16.14 1.29 -0.39	24.25 0.70 -15.91	17.30 0.27 -14.23	15.58 0.26 -12.41	16.31 1.34 0.00	14.80 1.18 0.00	13.77 1.09 0.00	12.82 0.93 0.00
DANSKAMMER___3 23590	15.19 1.10 0.00	13.94 0.93 -0.35	13.22 0.87 -0.29	14.22 0.15 -11.93	14.40 0.02 -14.20	17.43 -0.06 -18.30	14.68 0.45 -8.33	18.86 -0.30 -22.77	18.95 -0.23 -21.86	17.58 0.01 -17.46	16.91 -0.18 -18.98	12.70 -0.11 -13.91	11.39 -0.07 -12.13	11.50 -0.05 -12.03	15.47 -0.16 -17.25	12.76 0.41 -7.90	16.14 1.29 -0.39	24.25 0.70 -15.91	17.30 0.27 -14.23	15.58 0.26 -12.41	16.31 1.34 0.00	14.80 1.18 0.00	13.77 1.09 0.00	12.82 0.93 0.00
DANSKAMMER___4 23591	15.19 1.10 0.00	13.94 0.93 -0.35	13.22 0.87 -0.29	14.22 0.15 -11.93	14.40 0.02 -14.20	17.43 -0.06 -18.30	14.68 0.45 -8.33	18.86 -0.30 -22.77	18.95 -0.23 -21.86	17.58 0.01 -17.46	16.91 -0.18 -18.98	12.70 -0.11 -13.91	11.39 -0.07 -12.13	11.50 -0.05 -12.03	15.47 -0.16 -17.25	12.76 0.41 -7.90	16.14 1.29 -0.39	24.25 0.70 -15.91	17.30 0.27 -14.23	15.58 0.26 -12.41	16.31 1.34 0.00	14.80 1.18 0.00	13.77 1.09 0.00	12.82 0.93 0.00
DANSKAMMER___DIESEL 23592	15.19 1.10 0.00	13.94 0.93 -0.35	13.22 0.87 -0.29	14.22 0.15 -11.93	14.40 0.02 -14.20	17.43 -0.06 -18.30	14.68 0.45 -8.33	18.86 -0.30 -22.77	18.95 -0.23 -21.86	17.58 0.01 -17.46	16.91 -0.18 -18.98	12.70 -0.11 -13.91	11.39 -0.07 -12.13	11.50 -0.05 -12.03	15.47 -0.16 -17.25	12.76 0.41 -7.90	16.14 1.29 -0.39	24.25 0.70 -15.91	17.30 0.27 -14.23	15.58 0.26 -12.41	16.31 1.34 0.00	14.80 1.18 0.00	13.77 1.09 0.00	12.82 0.93 0.00
DASHVILLE___HYD 23610	15.00 0.91 0.00	13.77 0.76 -0.35	13.06 0.72 -0.29	14.23 0.13 -11.97	14.44 0.01 -14.24	17.50 -0.05 -18.36	14.62 0.36 -8.35	18.99 -0.24 -22.84	19.06 -0.19 -21.93	17.64 0.01 -17.52	17.00 -0.15 -19.04	12.76 -0.09 -13.95	11.44 -0.06 -12.16	11.55 -0.04 -12.07	15.55 -0.13 -17.30	12.72 0.34 -7.92	15.92 1.07 -0.39	24.18 0.58 -15.96	17.30 0.22 -14.27	15.57 0.22 -12.44	16.08 1.11 0.00	14.60 0.99 0.00	13.59 0.91 0.00	12.65 0.76 0.00
DELAWARE___LFGE 323621	14.59 0.50 0.00	13.21 0.41 -0.15	12.56 0.38 -0.12	7.21 0.07 -5.01	6.16 0.00 -5.97	6.85 -0.02 -7.69	9.60 0.20 -3.50	5.80 -0.14 -9.57	6.39 -0.12 -9.18	7.45 0.01 -7.33	5.99 -0.09 -7.97	4.68 -0.06 -5.84	4.40 -0.03 -5.09	4.55 -0.02 -5.05	5.54 -0.08 -7.24	7.97 0.19 -3.32	15.24 0.62 -0.16	14.66 0.34 -6.68	8.91 0.13 -5.97	8.24 0.12 -5.21	15.60 0.63 0.00	14.15 0.54 0.00	13.17 0.49 0.00	12.30 0.41 0.00

DOGLEVILLE___HYD 23807	14.62 0.53 0.00	13.11 0.47 0.01	12.46 0.41 0.01	1.90 0.07 0.31	-0.17 0.00 0.36	-1.31 -0.02 0.47	5.88 0.19 0.21	-4.33 -0.13 0.59	-3.33 -0.09 0.56	-0.33 0.00 0.45	-2.44 -0.07 0.49	-1.50 -0.04 0.36	-0.99 -0.02 0.31	-0.80 -0.02 0.31	-2.12 -0.06 0.44	4.42 0.17 0.20	15.00 0.55 0.01	7.57 0.34 0.41	2.55 0.10 0.36	2.69 0.10 0.32	15.51 0.54 0.00	14.03 0.41 0.00	13.03 0.34 0.00	12.09 0.20 0.00
DUNKIRK___1 23563	13.59 -0.50 0.00	12.10 -0.61 -0.06	11.38 -0.73 -0.05	4.02 -0.11 -1.99	2.55 -0.01 -2.37	2.28 0.04 -3.05	7.16 -0.13 -1.39	0.12 -0.06 -3.80	0.93 -0.04 -3.65	3.03 0.00 -2.91	1.24 -0.04 -3.17	1.20 -0.01 -2.32	1.35 -0.01 -2.02	1.53 0.00 -2.01	1.23 -0.02 -2.87	5.72 -0.05 -1.32	14.35 -0.17 -0.06	10.13 -0.16 -2.65	5.16 -0.02 -2.37	4.91 -0.07 -2.07	14.78 -0.19 0.00	13.35 -0.26 0.00	12.39 -0.29 0.00	11.59 -0.30 0.00
DUNKIRK___2 23564	13.59 -0.50 0.00	12.10 -0.61 -0.06	11.38 -0.73 -0.05	4.02 -0.11 -1.99	2.55 -0.01 -2.37	2.28 0.04 -3.05	7.16 -0.13 -1.39	0.12 -0.06 -3.80	0.93 -0.04 -3.65	3.03 0.00 -2.91	1.24 -0.04 -3.17	1.20 -0.01 -2.32	1.35 -0.01 -2.02	1.53 0.00 -2.01	1.23 -0.02 -2.87	5.72 -0.05 -1.32	14.35 -0.17 -0.06	10.13 -0.16 -2.65	5.16 -0.02 -2.37	4.91 -0.07 -2.07	14.78 -0.19 0.00	13.35 -0.26 0.00	12.39 -0.29 0.00	11.59 -0.30 0.00
DUNKIRK___3 23565	13.54 -0.54 0.00	12.06 -0.65 -0.06	11.34 -0.76 -0.05	4.00 -0.12 -1.98	2.54 -0.01 -2.36	2.27 0.04 -3.04	7.14 -0.15 -1.38	0.12 -0.04 -3.78	0.92 -0.04 -3.63	3.01 0.00 -2.90	1.24 -0.03 -3.15	1.19 -0.01 -2.31	1.34 -0.01 -2.01	1.52 0.00 -1.99	1.22 -0.01 -2.86	5.70 -0.07 -1.31	14.28 -0.24 -0.06	10.08 -0.20 -2.64	5.13 -0.04 -2.36	4.88 -0.09 -2.06	14.69 -0.28 0.00	13.29 -0.32 0.00	12.34 -0.34 0.00	11.54 -0.34 0.00
DUNKIRK___4 23566	13.54 -0.54 0.00	12.06 -0.65 -0.06	11.34 -0.76 -0.05	4.00 -0.12 -1.98	2.54 -0.01 -2.36	2.27 0.04 -3.04	7.14 -0.15 -1.38	0.12 -0.04 -3.78	0.92 -0.04 -3.63	3.01 0.00 -2.90	1.24 -0.03 -3.15	1.19 -0.01 -2.31	1.34 -0.01 -2.01	1.52 0.00 -1.99	1.22 -0.01 -2.86	5.70 -0.07 -1.31	14.28 -0.24 -0.06	10.08 -0.20 -2.64	5.13 -0.04 -2.36	4.88 -0.09 -2.06	14.69 -0.28 0.00	13.29 -0.32 0.00	12.34 -0.34 0.00	11.54 -0.34 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.24 1.15 0.00	13.96 0.96 -0.34	13.23 0.90 -0.28	13.90 0.16 -11.61	14.02 0.02 -13.82	16.94 -0.06 -17.81	14.47 0.46 -8.10	18.25 -0.29 -22.16	18.36 -0.23 -21.27	17.11 0.01 -16.99	16.40 -0.18 -18.47	12.32 -0.11 -13.54	11.07 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	12.55 0.41 -7.68	16.11 1.28 -0.38	23.80 0.68 -15.48	16.93 0.27 -13.84	15.26 0.27 -12.07	16.33 1.36 0.00	14.84 1.22 0.00	13.82 1.14 0.00	12.86 0.98 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.05 0.96 0.00	13.80 0.80 -0.34	13.09 0.76 -0.28	13.75 0.13 -11.48	13.87 0.01 -13.67	16.75 -0.05 -17.62	14.31 0.39 -8.02	18.05 -0.25 -21.92	18.16 -0.20 -21.04	16.92 0.01 -16.81	16.22 -0.16 -18.27	12.19 -0.09 -13.39	10.95 -0.06 -11.67	11.06 -0.04 -11.58	14.84 -0.14 -16.60	12.41 0.36 -7.60	15.95 1.12 -0.37	23.56 0.61 -15.32	16.73 0.23 -13.69	15.08 0.23 -11.94	16.14 1.17 0.00	14.65 1.04 0.00	13.64 0.96 0.00	12.71 0.82 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.28 1.20 0.01	13.99 1.00 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.06 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.14 1.31 -0.37	23.82 0.70 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.38 1.41 0.00	14.89 1.27 0.00	13.88 1.20 0.00	12.90 1.03 0.01
EAST HAMPTON___GT 23717	16.17 2.08 0.00	14.76 1.77 -0.34	14.02 1.68 -0.28	14.04 0.29 -11.61	14.04 0.03 -13.82	16.88 -0.12 -17.82	18.43 0.90 -11.62	18.64 -0.58 -22.83	18.14 -0.46 -21.28	37.02 0.02 -36.90	29.81 -0.32 -32.01	20.34 -0.18 -21.63	15.76 -0.11 -16.53	18.29 -0.08 -18.85	29.84 -0.27 -31.73	15.50 0.72 -10.32	17.32 2.48 -0.39	24.41 1.29 -15.49	17.15 0.49 -13.85	17.37 0.51 -13.94	33.97 2.49 -16.51	23.20 2.18 -7.40	20.37 2.11 -5.58	14.11 1.82 -0.41
EAST RIVER___6 23660	15.31 1.22 0.00	14.01 1.02 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.49 0.48 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.34 -0.38	23.83 0.71 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.40 1.43 0.00	14.90 1.28 0.00	13.88 1.20 0.00	12.94 1.05 0.00
EAST RIVER___7 23524	15.31 1.22 0.00	14.01 1.02 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.49 0.48 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.34 -0.38	23.83 0.71 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.40 1.43 0.00	14.90 1.28 0.00	13.88 1.20 0.00	12.94 1.05 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.18 1.10 0.00	13.91 0.92 -0.34	13.19 0.86 -0.28	13.88 0.15 -11.59	14.00 0.02 -13.80	16.91 -0.06 -17.79	14.43 0.44 -8.09	18.23 -0.28 -22.13	18.34 -0.22 -21.24	17.09 0.01 -16.97	16.38 -0.17 -18.44	12.31 -0.10 -13.52	11.05 -0.06 -11.78	11.16 -0.05 -11.69	14.99 -0.15 -16.76	12.52 0.39 -7.67	16.05 1.22 -0.38	23.76 0.66 -15.46	16.90 0.26 -13.83	15.23 0.26 -12.05	16.27 1.30 0.00	14.78 1.16 0.00	13.76 1.08 0.00	12.81 0.93 0.00
EAST_HAMPTON___DIESEL 23722	16.17 2.08 0.00	14.76 1.77 -0.34	14.02 1.68 -0.28	14.04 0.29 -11.61	14.04 0.03 -13.82	16.88 -0.12 -17.82	18.43 0.90 -11.62	18.64 -0.58 -22.83	18.14 -0.46 -21.28	37.02 0.02 -36.90	29.81 -0.32 -32.01	20.34 -0.18 -21.63	15.76 -0.11 -16.53	18.29 -0.08 -18.85	29.84 -0.27 -31.73	15.50 0.72 -10.32	17.32 2.48 -0.39	24.41 1.29 -15.49	17.15 0.49 -13.85	17.37 0.51 -13.94	33.97 2.49 -16.51	23.21 2.18 -7.40	20.37 2.11 -5.58	14.11 1.82 -0.41
EAST_RIVER___1 323558	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.50 -8.10	18.23 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.17 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.44 -7.68	16.19 1.36 -0.38	23.84 0.72 -15.48	16.95 0.29 -13.85	15.28 0.29 -12.07	16.42 1.45 0.00	14.92 1.30 0.00	13.90 1.22 0.00	12.95 1.07 0.00
EAST_RIVER___2 323559	15.31 1.22 0.00	14.01 1.02 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.49 0.48 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.17 1.34 -0.38	23.83 0.71 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.40 1.43 0.00	14.90 1.28 0.00	13.88 1.20 0.00	12.94 1.05 0.00

EAST___DELAWARE_HYD 23607	14.81 0.72 0.00	13.55 0.59 -0.31	12.86 0.55 -0.26	12.79 0.10 -10.56	12.76 0.01 -12.57	15.35 -0.04 -16.20	13.56 0.29 -7.37	16.34 -0.19 -20.16	16.51 -0.16 -19.35	15.57 0.00 -15.45	14.79 -0.12 -16.80	11.13 -0.07 -12.31	10.02 -0.04 -10.73	10.13 -0.03 -10.65	13.53 -0.11 -15.26	11.72 0.28 -6.99	15.68 0.88 -0.34	22.21 0.49 -14.08	15.59 0.19 -12.59	14.08 0.18 -10.98	15.90 0.92 0.00	14.42 0.80 0.00	13.41 0.73 0.00	12.49 0.60 0.00
ELEC_TRO_TEK 24086	15.42 1.33 0.00	14.09 1.10 -0.34	13.37 1.03 -0.28	13.93 0.18 -11.61	14.03 0.02 -13.82	16.93 -0.08 -17.82	18.07 0.55 -11.62	18.87 -0.35 -22.83	18.33 -0.27 -21.28	37.02 0.01 -36.90	29.92 -0.21 -32.01	20.42 -0.12 -21.65	15.79 -0.07 -16.53	18.32 -0.05 -18.85	29.93 -0.18 -31.73	15.25 0.46 -10.33	16.29 1.45 -0.39	23.87 0.75 -15.49	16.96 0.31 -13.85	20.85 0.31 -17.63	34.13 1.55 -17.60	22.41 1.39 -7.41	19.59 1.32 -5.58	13.44 1.15 -0.41
ELLENBURG_WT_PWR 323604	13.95 -0.14 0.00	12.59 -0.06 0.00	11.97 -0.09 0.00	2.11 -0.03 0.00	0.18 -0.01 0.00	-0.80 0.01 0.00	5.60 -0.30 0.00	-3.33 0.29 0.00	-2.46 0.21 0.00	0.10 -0.01 0.00	-1.72 0.17 0.00	-1.01 0.10 0.00	-0.61 0.06 0.00	-0.45 0.03 0.00	-1.50 0.12 0.00	4.33 -0.12 0.00	14.14 -0.31 0.00	7.50 -0.14 0.00	2.71 -0.10 0.00	2.82 -0.10 0.00	14.53 -0.45 0.00	13.27 -0.35 0.00	12.42 -0.26 0.00	11.78 -0.10 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.23 -0.86 0.00	11.80 -0.91 -0.06	11.09 -1.01 -0.05	3.86 -0.16 -1.89	2.42 -0.01 -2.25	2.14 0.06 -2.90	6.97 -0.25 -1.32	-0.01 0.01 -3.60	0.78 0.00 -3.46	2.87 0.00 -2.76	1.13 0.01 -3.00	1.11 0.01 -2.20	1.26 0.01 -1.92	1.43 0.01 -1.90	1.12 0.02 -2.73	5.52 -0.18 -1.25	13.92 -0.60 -0.06	9.78 -0.37 -2.51	4.92 -0.14 -2.25	4.70 -0.17 -1.96	14.28 -0.69 0.00	12.96 -0.65 0.00	12.03 -0.65 0.00	11.26 -0.62 0.00
EMPIRE_CC_1 323656	14.66 0.57 0.00	13.64 0.56 -0.43	12.92 0.51 -0.35	16.65 0.09 -14.42	17.37 0.01 -17.17	21.28 -0.04 -22.13	16.20 0.23 -10.07	23.76 -0.15 -27.53	23.64 -0.11 -26.43	21.23 0.01 -21.11	20.98 -0.08 -22.94	15.67 -0.05 -16.82	13.96 -0.03 -14.66	14.04 -0.02 -14.54	19.16 -0.07 -20.85	14.21 0.21 -9.55	15.55 0.63 -0.47	27.22 0.34 -19.24	20.13 0.12 -17.20	18.05 0.14 -15.00	15.59 0.62 0.00	14.20 0.59 0.00	13.26 0.58 0.00	12.35 0.47 0.00
EMPIRE_CC_2 323658	14.66 0.57 0.00	13.64 0.56 -0.43	12.92 0.51 -0.35	16.65 0.09 -14.42	17.37 0.01 -17.17	21.28 -0.04 -22.13	16.20 0.23 -10.07	23.76 -0.15 -27.53	23.64 -0.11 -26.43	21.23 0.01 -21.11	20.98 -0.08 -22.94	15.67 -0.05 -16.82	13.96 -0.03 -14.66	14.04 -0.02 -14.54	19.16 -0.07 -20.85	14.21 0.21 -9.55	15.55 0.63 -0.47	27.22 0.34 -19.24	20.13 0.12 -17.20	18.05 0.14 -15.00	15.59 0.62 0.00	14.20 0.59 0.00	13.26 0.58 0.00	12.35 0.47 0.00
ERIE_WT_PWR 323693	13.36 -0.73 0.00	11.91 -0.80 -0.06	11.19 -0.91 -0.05	3.93 -0.14 -1.93	2.48 -0.01 -2.30	2.20 0.05 -2.96	7.04 -0.21 -1.35	0.05 -0.02 -3.69	0.85 -0.02 -3.54	2.94 0.00 -2.83	1.18 0.00 -3.07	1.15 0.00 -2.25	1.30 0.00 -1.96	1.47 0.00 -1.95	1.17 0.01 -2.79	5.60 -0.13 -1.28	14.07 -0.45 -0.06	9.91 -0.30 -2.57	5.00 -0.11 -2.30	4.78 -0.14 -2.00	14.45 -0.53 0.00	13.11 -0.50 0.00	12.16 -0.52 0.00	11.38 -0.50 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.33 0.25 0.00	12.89 0.16 -0.08	12.23 0.11 -0.06	4.77 0.02 -2.62	3.30 0.00 -3.11	3.19 -0.01 -4.01	7.84 0.10 -1.83	1.26 -0.11 -4.99	2.03 -0.09 -4.79	3.94 0.00 -3.83	2.20 -0.07 -4.16	1.91 -0.04 -3.05	1.97 -0.02 -2.66	2.14 -0.02 -2.64	2.10 -0.05 -3.78	6.31 0.13 -1.73	14.98 0.44 -0.08	11.37 0.25 -3.49	6.02 0.09 -3.12	5.71 0.07 -2.72	15.39 0.41 0.00	13.94 0.32 0.00	12.94 0.26 0.00	12.08 0.19 0.00
E_CANADA_CAP_HY 24051	14.54 0.45 0.00	13.57 0.36 -0.56	12.84 0.32 -0.46	21.09 0.05 -18.91	22.70 0.00 -22.51	28.18 -0.02 -29.01	19.30 0.20 -13.20	32.37 -0.11 -36.09	31.88 -0.09 -34.65	27.79 0.00 -27.68	28.12 -0.07 -30.08	20.91 -0.04 -22.05	18.53 -0.02 -19.21	18.57 -0.02 -19.06	25.66 -0.05 -27.33	17.12 0.15 -12.51	15.59 0.52 -0.62	33.12 0.27 -25.22	25.46 0.10 -22.55	22.68 0.11 -19.66	15.47 0.49 0.00	14.00 0.38 0.00	13.01 0.33 0.00	12.17 0.29 0.00
E_CANADA_MHWK_HY 24050	14.62 0.53 0.00	13.11 0.47 0.01	12.46 0.41 0.01	1.90 0.07 0.31	-0.17 0.00 0.36	-1.31 -0.02 0.47	5.88 0.19 0.21	-4.33 -0.13 0.59	-3.33 -0.09 0.56	-0.33 0.00 0.45	-2.44 -0.07 0.49	-1.50 -0.04 0.36	-0.99 -0.02 0.31	-0.80 -0.02 0.31	-2.12 -0.06 0.44	4.42 0.17 0.20	15.00 0.55 0.01	7.57 0.34 0.41	2.55 0.10 0.36	2.69 0.10 0.32	15.51 0.54 0.00	14.03 0.41 0.00	13.03 0.34 0.00	12.09 0.20 0.00
E_FISHKILL___LBMP 23776	15.06 0.97 0.00	13.82 0.82 -0.35	13.11 0.77 -0.29	14.19 0.13 -11.92	14.39 0.01 -14.19	17.42 -0.05 -18.29	14.61 0.39 -8.32	18.88 -0.25 -22.75	18.96 -0.20 -21.84	17.57 0.01 -17.45	16.92 -0.16 -18.96	12.70 -0.09 -13.90	11.39 -0.06 -12.11	11.50 -0.04 -12.02	15.47 -0.13 -17.23	12.70 0.35 -7.89	15.94 1.10 -0.39	24.13 0.60 -15.90	17.25 0.23 -14.21	15.54 0.23 -12.39	16.13 1.16 0.00	14.66 1.04 0.00	13.64 0.96 0.00	12.70 0.82 0.00
FAR ROCKAWAY___4 23548	15.52 1.43 0.00	14.20 1.20 -0.34	13.56 1.22 -0.28	13.96 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.17 0.65 -11.62	18.80 -0.41 -22.83	18.28 -0.32 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.41 -0.14 -21.66	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.33	16.56 1.72 -0.39	24.01 0.88 -15.49	17.01 0.36 -13.85	25.85 0.36 -22.58	35.87 1.82 -19.07	22.66 1.64 -7.41	19.82 1.55 -5.58	13.64 1.35 -0.41
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.35 1.26 0.00	14.05 1.06 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.10	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.11 0.01 -16.99	16.38 -0.20 -18.47	12.32 -0.12 -13.54	11.06 -0.07 -11.80	11.17 -0.05 -11.70	14.99 -0.17 -16.78	12.58 0.44 -7.68	16.21 1.37 -0.38	23.86 0.74 -15.48	16.95 0.30 -13.85	15.28 0.30 -12.07	16.45 1.47 0.00	14.94 1.33 0.00	13.92 1.24 0.00	12.97 1.09 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.35 1.26 0.00	14.05 1.06 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.10	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.11 0.01 -16.99	16.38 -0.20 -18.47	12.32 -0.12 -13.54	11.06 -0.07 -11.80	11.17 -0.05 -11.70	14.99 -0.17 -16.78	12.58 0.44 -7.68	16.21 1.37 -0.38	23.86 0.74 -15.48	16.95 0.29 -13.85	15.28 0.30 -12.07	16.44 1.47 0.00	14.94 1.33 0.00	13.92 1.24 0.00	12.97 1.09 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.50 -8.10	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.17 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.44 -7.68	16.19 1.36 -0.38	23.84 0.72 -15.48	16.95 0.29 -13.85	15.28 0.29 -12.07	16.42 1.45 0.00	14.92 1.30 0.00	13.91 1.22 0.00	12.95 1.07 0.00

FARRAGUT___LBMP 323566	15.33 1.24 0.00	14.03 1.04 -0.34	13.30 0.96 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.92 1.30 0.00	13.90 1.21 0.00	12.94 1.06 0.00
FENNER___WINDPWR 24204	14.25 0.16 0.00	12.80 0.11 -0.04	12.16 0.08 -0.03	3.44 0.01 -1.29	1.73 0.00 -1.54	1.16 0.00 -1.98	6.87 0.06 -0.90	-1.22 -0.07 -2.47	-0.36 -0.06 -2.37	2.01 0.00 -1.89	0.12 -0.04 -2.06	0.37 -0.02 -1.50	0.63 -0.02 -1.31	0.81 -0.01 -1.30	0.21 -0.04 -1.87	5.40 0.09 -0.86	14.81 0.31 -0.04	9.53 0.17 -1.72	4.41 0.06 -1.54	4.30 0.05 -1.34	15.23 0.25 0.00	13.81 0.20 0.00	12.84 0.16 0.00	11.99 0.11 0.00
FIBERTEK___ENERGY 23856	14.03 -0.06 0.00	12.59 -0.09 -0.04	11.96 -0.12 -0.03	3.30 -0.02 -1.18	1.59 0.00 -1.40	1.01 0.01 -1.81	6.71 -0.01 -0.82	-1.39 -0.03 -2.25	-0.54 -0.02 -2.16	1.84 0.00 -1.73	-0.03 -0.02 -1.88	0.26 -0.01 -1.38	0.53 -0.01 -1.20	0.71 -0.01 -1.19	0.07 -0.02 -1.70	5.26 0.03 -0.78	14.60 0.11 -0.04	9.27 0.06 -1.57	4.23 0.02 -1.41	4.15 0.01 -1.23	15.03 0.05 0.00	13.63 0.02 0.00	12.67 -0.01 0.00	11.84 -0.05 0.00
FITZPATRICK____ 23598	13.70 -0.39 0.00	12.29 -0.38 -0.02	11.69 -0.38 -0.02	2.78 -0.07 -0.71	1.03 0.00 -0.85	0.31 0.02 -1.09	6.25 -0.16 -0.50	-2.19 0.07 -1.36	-1.32 0.05 -1.31	1.15 0.00 -1.04	-0.72 0.04 -1.13	-0.25 0.02 -0.83	0.07 0.01 -0.72	0.25 0.01 -0.72	-0.56 0.03 -1.03	4.83 -0.10 -0.47	14.17 -0.31 -0.02	8.43 -0.16 -0.95	3.60 -0.06 -0.85	3.58 -0.07 -0.74	14.62 -0.35 0.00	13.29 -0.33 0.00	12.36 -0.33 0.00	11.56 -0.32 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.22 1.13 0.00	13.96 0.96 -0.35	13.24 0.90 -0.29	14.26 0.16 -11.96	14.44 0.02 -14.24	17.48 -0.06 -18.35	14.72 0.46 -8.35	18.91 -0.31 -22.83	19.00 -0.24 -21.92	17.63 0.01 -17.51	16.96 -0.18 -19.03	12.73 -0.11 -13.95	11.42 -0.07 -12.15	11.53 -0.05 -12.06	15.51 -0.16 -17.29	12.79 0.42 -7.92	16.17 1.33 -0.39	24.31 0.72 -15.95	17.35 0.27 -14.26	15.62 0.27 -12.44	16.34 1.37 0.00	14.83 1.22 0.00	13.80 1.12 0.00	12.84 0.96 0.00
FORT ORANGE____ 23900	14.80 0.72 0.00	13.74 0.66 -0.43	13.02 0.61 -0.36	16.96 0.11 -14.71	17.72 0.01 -17.52	16.48 -0.04 -22.58	24.27 0.30 -10.27	24.16 -0.13 -28.09	21.66 0.01 -26.97	21.43 -0.09 -23.41	16.00 -0.06 -17.16	14.26 -0.03 -14.95	14.34 -0.02 -14.84	19.57 -0.08 -21.27	14.42 0.23 -9.74	15.63 0.69 -0.48	27.65 0.38 -19.63	20.50 0.14 -17.55	18.37 0.15 -15.30	15.67 0.70 0.00	14.25 0.63 0.00	13.26 0.58 0.00	12.36 0.48 0.00	
FORT_DRUM_COGEN 23780	13.81 -0.28 0.00	12.35 -0.31 -0.01	11.77 -0.30 -0.01	2.50 -0.05 -0.41	0.67 -0.01 -0.49	-0.15 0.03 -0.64	5.94 -0.25 -0.29	-2.67 0.13 -0.81	-1.77 0.10 -0.81	0.75 0.00 -0.64	-1.12 0.07 -0.70	-0.56 0.04 -0.51	-0.20 0.02 -0.45	-0.02 0.02 -0.44	-0.93 0.06 -0.64	4.68 -0.06 -0.29	14.53 0.06 -0.01	8.26 0.04 -0.59	3.35 0.01 -0.52	3.35 -0.02 -0.46	14.84 -0.13 0.00	13.51 -0.11 0.00	12.55 -0.13 0.00	11.74 -0.14 0.00
FPL FAR_ROCK_GT1 24212	15.52 1.43 0.00	14.20 1.20 -0.34	13.56 1.22 -0.28	13.96 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.17 0.65 -11.62	18.80 -0.41 -22.83	18.28 -0.32 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.41 -0.14 -21.66	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.33	16.56 1.72 -0.39	24.01 0.88 -15.49	17.01 0.36 -13.85	25.85 0.36 -22.58	35.87 1.82 -19.07	22.66 1.64 -7.41	19.82 1.55 -5.58	13.64 1.35 -0.41
FPL FAR_ROCK_GT2 23815	15.52 1.43 0.00	14.20 1.20 -0.34	13.56 1.22 -0.28	13.96 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.17 0.65 -11.62	18.80 -0.41 -22.83	18.28 -0.32 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.41 -0.14 -21.66	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.33	16.56 1.72 -0.39	24.01 0.88 -15.49	17.01 0.36 -13.85	25.85 0.36 -22.58	35.87 1.82 -19.07	22.66 1.64 -7.41	19.82 1.55 -5.58	13.64 1.35 -0.41
FRANKLIN_FALL_HYD 24054	14.04 -0.05 0.00	12.67 0.02 0.00	12.05 0.00 0.00	2.13 -0.01 0.00	0.19 0.00 0.00	-0.81 0.00 0.00	5.71 -0.19 0.00	-3.43 0.19 0.00	-2.53 0.15 0.00	0.10 -0.01 0.00	-1.77 0.12 0.00	-1.04 0.07 0.00	-0.62 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.37 -0.08 0.00	14.25 -0.20 0.00	7.54 -0.10 0.00	2.74 -0.07 0.00	2.85 -0.07 0.00	14.69 -0.28 0.00	13.43 -0.19 0.00	12.55 -0.13 0.00	11.90 0.01 0.00
FREEPORT_EQUS_GT1 23764	15.59 1.50 0.00	14.24 1.24 -0.34	13.50 1.16 -0.28	13.95 0.20 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.15 0.62 -11.62	18.82 -0.39 -22.83	18.29 -0.31 -21.28	37.02 0.01 -36.90	29.90 -0.22 -32.01	20.40 -0.13 -21.65	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.30 0.52 -10.33	16.49 1.65 -0.39	23.95 0.83 -15.49	17.00 0.34 -13.85	20.43 0.35 -17.18	34.19 1.75 -17.47	22.60 1.58 -7.41	19.77 1.50 -5.58	13.60 1.31 -0.41
FREEPORT___CT2 23818	15.59 1.50 0.00	14.24 1.24 -0.34	13.50 1.16 -0.28	13.95 0.20 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.15 0.62 -11.62	18.82 -0.39 -22.83	18.29 -0.31 -21.28	37.02 0.01 -36.90	29.90 -0.22 -32.01	20.40 -0.13 -21.65	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.30 0.52 -10.33	16.49 1.65 -0.39	23.95 0.83 -15.49	17.00 0.34 -13.85	20.43 0.35 -17.18	34.19 1.75 -17.47	22.60 1.58 -7.41	19.77 1.50 -5.58	13.60 1.31 -0.41
FULTON COGEN____ 23766	13.86 -0.23 0.00	12.43 -0.25 -0.03	11.82 -0.26 -0.02	3.02 -0.04 -0.93	1.29 0.00 -1.10	0.63 0.02 -1.42	6.46 -0.09 -0.65	-1.84 0.02 -1.77	-0.98 0.01 -1.69	1.45 0.00 -1.35	-0.42 0.00 -1.46	-0.03 0.00 -1.07	0.27 0.00 -0.93	0.45 0.00 -0.93	-0.29 0.00 -1.33	5.03 -0.03 -0.61	14.41 -0.07 -0.03	8.83 -0.03 -1.23	3.89 -0.02 -1.10	3.84 -0.03 -0.96	14.84 -0.13 0.00	13.48 -0.14 0.00	12.52 -0.16 0.00	11.71 -0.17 0.00
FULTON___LFGE 323630	15.52 1.42 0.00	14.45 1.26 -0.53	13.65 1.16 -0.44	20.36 0.20 -18.02	21.66 0.02 -21.46	26.77 -0.07 -27.65	19.09 0.61 -12.58	30.39 -0.40 -34.41	30.03 -0.31 -33.03	26.51 0.01 -26.38	26.56 -0.23 -28.67	19.78 -0.13 -21.02	17.58 -0.08 -18.31	17.64 -0.05 -18.17	24.25 -0.19 -26.05	16.90 0.52 -11.93	16.85 1.81 -0.59	32.67 0.99 -24.04	24.65 0.35 -21.49	22.01 0.35 -18.74	16.74 1.76 0.00	15.12 1.51 0.00	14.00 1.31 0.00	13.01 1.13 0.00
G.F.CEMENT___DRP 24184	15.22 1.13 0.00	14.28 1.17 -0.46	13.47 1.04 -0.38	17.87 0.18 -15.56	18.72 0.02 -18.52	22.99 -0.06 -23.86	17.27 0.51 -10.86	25.69 -0.39 -29.70	25.51 -0.32 -28.51	22.90 0.02 -22.77	22.62 -0.24 -24.75	16.90 -0.13 -18.14	15.06 -0.08 -15.81	15.15 -0.06 -15.68	20.67 -0.20 -22.49	15.28 0.53 -10.30	16.76 1.80 -0.51	29.45 1.06 -20.75	21.72 0.36 -18.55	19.42 0.33 -16.17	16.69 1.72 0.00	15.04 1.42 0.00	13.86 1.18 0.00	12.73 0.85 0.00

GARDENVILLE___LBMP 24039	13.31 -0.78 0.00	11.86 -0.84 -0.06	11.15 -0.95 -0.05	3.91 -0.15 -1.93	2.47 -0.01 -2.29	2.19 0.05 -2.95	7.02 -0.23 -1.34	0.05 -0.01 -3.67	0.84 -0.01 -3.53	2.93 0.00 -2.82	1.18 0.00 -3.06	1.15 0.01 -2.25	1.30 0.00 -1.96	1.47 0.01 -1.94	1.17 0.01 -2.78	5.58 -0.15 -1.27	14.01 -0.51 -0.06	9.87 -0.33 -2.56	4.98 -0.12 -2.29	4.77 -0.14 -2.00	14.39 -0.58 0.00	13.06 -0.56 0.00	12.11 -0.57 0.00	11.34 -0.55 0.00
GENERAL___MILLS 23808	13.35 -0.74 0.00	11.90 -0.81 -0.06	11.19 -0.91 -0.05	3.93 -0.14 -1.93	2.48 -0.01 -2.30	2.20 0.05 -2.96	7.04 -0.21 -1.35	0.05 -0.02 -3.69	0.85 -0.01 -3.54	2.94 0.00 -2.83	1.18 0.00 -3.07	1.15 0.00 -2.25	1.30 0.00 -1.96	1.47 0.00 -1.95	1.17 0.01 -2.79	5.60 -0.13 -1.28	14.06 -0.46 -0.06	9.90 -0.30 -2.57	5.00 -0.11 -2.30	4.78 -0.14 -2.00	14.44 -0.54 0.00	13.10 -0.51 0.00	12.16 -0.53 0.00	11.38 -0.51 0.00
GE_PLASTICS___DRP 24183	14.72 0.63 0.00	13.66 0.58 -0.44	12.96 0.54 -0.36	17.00 0.10 -14.77	17.78 0.01 -17.58	21.81 -0.04 -22.66	16.48 0.27 -10.31	24.40 -0.18 -28.20	24.26 -0.12 -27.06	21.74 0.01 -21.62	21.52 -0.08 -23.50	16.07 -0.05 -17.22	14.31 -0.03 -15.01	14.39 -0.02 -14.89	19.65 -0.08 -21.35	14.44 0.21 -9.78	15.58 0.64 -0.48	27.69 0.35 -19.70	20.55 0.13 -17.61	18.41 0.14 -15.36	15.62 0.65 0.00	14.20 0.58 0.00	13.22 0.54 0.00	12.33 0.45 0.00
GILBOA___1 23756	14.65 0.56 0.00	13.48 0.49 -0.34	12.83 0.50 -0.28	13.67 0.09 -11.45	13.82 0.01 -13.63	16.72 -0.03 -17.56	14.12 0.23 -7.99	18.08 -0.16 -21.85	18.18 -0.12 -20.97	16.87 0.01 -16.75	16.23 -0.09 -18.21	12.19 -0.06 -13.35	10.94 -0.03 -11.63	11.04 -0.02 -11.54	14.85 -0.08 -16.54	12.24 0.21 -7.58	15.48 0.65 -0.37	23.26 0.36 -15.27	16.59 0.14 -13.65	14.95 0.14 -11.90	15.64 0.67 0.00	14.21 0.60 0.00	13.23 0.55 0.00	12.34 0.46 0.00
GILBOA___2 23757	14.65 0.56 0.00	13.48 0.49 -0.34	12.83 0.50 -0.28	13.67 0.09 -11.45	13.82 0.01 -13.63	16.72 -0.03 -17.56	14.12 0.23 -7.99	18.08 -0.16 -21.85	18.18 -0.12 -20.97	16.87 0.01 -16.75	16.23 -0.09 -18.21	12.19 -0.06 -13.35	10.94 -0.03 -11.63	11.04 -0.02 -11.54	14.85 -0.08 -16.54	12.24 0.21 -7.58	15.48 0.65 -0.37	23.26 0.36 -15.27	16.59 0.14 -13.65	14.95 0.14 -11.90	15.64 0.67 0.00	14.21 0.60 0.00	13.23 0.55 0.00	12.34 0.46 0.00
GILBOA___3 23758	14.65 0.56 0.00	13.48 0.49 -0.34	12.83 0.50 -0.28	13.67 0.09 -11.45	13.82 0.01 -13.63	16.72 -0.03 -17.56	14.12 0.23 -7.99	18.08 -0.16 -21.85	18.18 -0.12 -20.97	16.87 0.01 -16.75	16.23 -0.09 -18.21	12.19 -0.06 -13.35	10.94 -0.03 -11.63	11.04 -0.02 -11.54	14.85 -0.08 -16.54	12.24 0.21 -7.58	15.48 0.65 -0.37	23.26 0.36 -15.27	16.59 0.14 -13.65	14.95 0.14 -11.90	15.64 0.67 0.00	14.21 0.60 0.00	13.23 0.55 0.00	12.34 0.46 0.00
GILBOA___4 23759	14.65 0.56 0.00	13.48 0.49 -0.34	12.83 0.50 -0.28	13.67 0.09 -11.45	13.82 0.01 -13.63	16.72 -0.03 -17.56	14.12 0.23 -7.99	18.08 -0.16 -21.85	18.18 -0.12 -20.97	16.87 0.01 -16.75	16.23 -0.09 -18.21	12.19 -0.06 -13.35	10.94 -0.03 -11.63	11.04 -0.02 -11.54	14.85 -0.08 -16.54	12.24 0.21 -7.58	15.48 0.65 -0.37	23.26 0.36 -15.27	16.59 0.14 -13.65	14.95 0.14 -11.90	15.64 0.67 0.00	14.21 0.60 0.00	13.23 0.55 0.00	12.34 0.46 0.00
GILBOA___ 23599	14.65 0.56 0.00	13.48 0.49 -0.34	12.83 0.50 -0.28	13.67 0.09 -11.45	13.82 0.01 -13.63	16.72 -0.03 -17.56	14.12 0.23 -7.99	18.08 -0.16 -21.85	18.18 -0.12 -20.97	16.87 0.01 -16.75	16.23 -0.09 -18.21	12.19 -0.06 -13.35	10.94 -0.03 -11.63	11.04 -0.02 -11.54	14.85 -0.08 -16.54	12.24 0.21 -7.58	15.48 0.65 -0.37	23.26 0.36 -15.27	16.59 0.14 -13.65	14.95 0.14 -11.90	15.64 0.67 0.00	14.21 0.60 0.00	13.23 0.55 0.00	12.34 0.46 0.00
GINNA___ 23603	13.09 -1.00 0.00	11.72 -0.97 -0.04	11.09 -1.00 -0.03	3.34 -0.17 -1.37	1.80 -0.02 -1.63	1.35 0.06 -2.10	6.51 -0.35 -0.95	-0.87 0.14 -2.61	-0.08 0.09 -2.50	2.11 0.00 -2.00	0.35 0.07 -2.18	0.53 0.04 -1.60	0.75 0.02 -1.39	0.92 0.02 -1.38	0.42 0.07 -1.98	5.12 -0.24 -0.91	13.74 -0.76 -0.04	9.04 -0.41 -1.83	4.27 -0.17 -1.63	4.15 -0.19 -1.42	14.07 -0.90 0.00	12.78 -0.83 0.00	11.86 -0.82 0.00	11.08 -0.80 0.00
GLEN PARK___ 23778	13.84 -0.25 0.00	12.38 -0.29 -0.01	11.79 -0.28 -0.01	2.53 -0.05 -0.44	0.71 -0.01 -0.53	-0.10 0.03 -0.68	5.97 -0.24 -0.31	-2.64 0.12 -0.86	-1.73 0.09 -0.86	0.79 0.00 -0.68	-1.09 0.06 -0.74	-0.53 0.03 -0.55	-0.17 0.02 -0.48	0.01 0.02 -0.47	-0.90 0.05 -0.68	4.72 -0.04 -0.31	14.59 0.12 -0.02	8.34 0.08 -0.62	3.39 0.03 -0.56	3.39 -0.01 -0.49	14.90 -0.08 0.00	13.55 -0.07 0.00	12.59 -0.09 0.00	11.76 -0.12 0.00
GLENWOOD_IC_1_G5 23712	15.44 1.35 0.00	14.12 1.13 -0.34	13.38 1.05 -0.28	13.93 0.18 -11.61	14.03 0.02 -13.82	16.93 -0.07 -17.82	18.08 0.55 -11.62	18.86 -0.35 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.41 -0.12 -21.64	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.18 -31.73	15.26 0.48 -10.33	16.35 1.51 -0.39	23.91 0.79 -15.49	16.97 0.32 -13.85	19.28 0.32 -16.05	33.71 1.60 -17.13	22.45 1.43 -7.41	19.60 1.34 -5.58	13.45 1.16 -0.41
GLENWOOD_IC_2_G1 23688	15.35 1.26 0.00	14.05 1.05 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.82	18.04 0.51 -11.62	18.89 -0.33 -22.83	18.34 -0.26 -21.28	37.02 0.01 -36.90	29.92 -0.20 -32.01	20.41 -0.12 -21.64	15.79 -0.07 -16.53	18.32 -0.05 -18.85	29.94 -0.17 -31.73	15.23 0.45 -10.32	16.25 1.41 -0.39	23.87 0.74 -15.49	16.95 0.30 -13.85	17.97 0.30 -14.76	33.22 1.50 -16.75	22.36 1.34 -7.40	19.51 1.25 -5.58	13.37 1.09 -0.41
GLENWOOD_IC_3_G1 23689	15.35 1.26 0.00	14.05 1.05 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.82	18.04 0.51 -11.62	18.89 -0.33 -22.83	18.34 -0.26 -21.28	37.02 0.01 -36.90	29.92 -0.20 -32.01	20.41 -0.12 -21.64	15.79 -0.07 -16.53	18.32 -0.05 -18.85	29.94 -0.17 -31.73	15.23 0.45 -10.32	16.25 1.41 -0.39	23.87 0.74 -15.49	16.95 0.30 -13.85	17.97 0.30 -14.76	33.22 1.50 -16.75	22.36 1.34 -7.40	19.51 1.25 -5.58	13.37 1.09 -0.41
GLENWOOD___4 23550	15.44 1.35 0.00	14.12 1.13 -0.34	13.38 1.05 -0.28	13.93 0.18 -11.61	14.03 0.02 -13.82	16.93 -0.07 -17.82	18.08 0.55 -11.62	18.86 -0.35 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.41 -0.12 -21.64	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.18 -31.73	15.26 0.48 -10.33	16.35 1.51 -0.39	23.91 0.79 -15.49	16.97 0.32 -13.85	19.28 0.32 -16.05	33.71 1.60 -17.13	22.45 1.43 -7.41	19.60 1.34 -5.58	13.45 1.16 -0.41
GLENWOOD___5 23614	15.44 1.35 0.00	14.12 1.13 -0.34	13.38 1.05 -0.28	13.93 0.18 -11.61	14.03 0.02 -13.82	16.93 -0.07 -17.82	18.08 0.55 -11.62	18.86 -0.35 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.41 -0.12 -21.64	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.18 -31.73	15.26 0.48 -10.33	16.35 1.51 -0.39	23.91 0.79 -15.49	16.97 0.32 -13.85	19.28 0.32 -16.05	33.71 1.60 -17.13	22.45 1.43 -7.41	19.60 1.34 -5.58	13.45 1.16 -0.41

GLOBAL GREEN_PORT_GT1 23814	16.15 2.07 0.00	14.76 1.77 -0.34	14.01 1.68 -0.28	14.04 0.29 -11.61	14.04 0.03 -13.82	16.88 -0.12 -17.82	18.43 0.90 -11.62	18.64 -0.58 -22.83	18.14 -0.46 -21.28	37.02 0.02 -36.90	29.81 -0.32 -32.01	20.34 -0.18 -21.63	15.76 -0.11 -16.53	18.29 -0.08 -18.85	29.84 -0.27 -31.73	15.50 0.72 -10.32	17.31 2.47 -0.39	24.40 1.28 -15.49	17.15 0.49 -13.85	17.37 0.51 -13.94	33.96 2.48 -16.51	23.19 2.17 -7.40	20.36 2.10 -5.58	14.10 1.82 -0.41
GLOBE___DSASP 323697	12.76 -1.33 0.00	11.39 -1.31 -0.05	10.72 -1.38 -0.04	3.69 -0.23 -1.78	2.29 -0.02 -2.12	2.01 0.09 -2.74	6.78 -0.37 -1.25	-0.11 0.10 -3.40	0.66 0.07 -3.27	2.72 -0.01 -2.61	1.03 0.08 -2.83	1.03 0.06 -2.08	1.18 0.03 -1.81	1.35 0.03 -1.80	1.04 0.09 -2.57	5.25 -0.39 -1.18	13.30 -1.22 -0.06	9.30 -0.70 -2.37	4.65 -0.27 -2.12	4.47 -0.30 -1.85	13.58 -1.39 0.00	12.37 -1.25 0.00	11.47 -1.21 0.00	10.76 -1.12 0.00
GOETHSLN___LBMP 323567	15.28 1.20 0.00	14.00 1.00 -0.34	13.28 0.94 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.94 -0.06 -17.81	14.49 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	12.55 0.42 -7.68	16.11 1.28 -0.38	23.80 0.68 -15.48	16.93 0.28 -13.85	15.27 0.28 -12.07	16.37 1.40 0.00	14.87 1.26 0.00	13.87 1.18 0.00	12.91 1.03 0.00
GOODYEAR_LAKE_HYD 323669	14.63 0.55 0.00	13.18 0.43 -0.10	12.53 0.40 -0.08	5.59 0.07 -3.38	4.22 0.00 -4.03	4.35 -0.03 -5.19	8.49 0.22 -2.36	2.68 -0.15 -6.45	3.39 -0.13 -6.19	5.06 0.01 -4.95	3.39 -0.10 -5.38	2.78 -0.06 -3.94	2.74 -0.03 -3.43	2.90 -0.02 -3.41	3.18 -0.08 -4.89	6.90 0.22 -2.24	15.26 0.69 -0.11	12.51 0.37 -4.51	6.99 0.14 -4.03	6.56 0.14 -3.51	15.66 0.69 0.00	14.19 0.57 0.00	13.20 0.52 0.00	12.32 0.44 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.30 0.22 0.00	12.91 0.14 -0.11	12.24 0.10 -0.09	5.95 0.02 -3.80	4.71 0.00 -4.52	5.00 -0.01 -5.83	8.66 0.10 -2.65	3.52 -0.11 -7.25	4.19 -0.08 -6.96	5.67 0.00 -5.56	4.08 -0.07 -6.04	3.28 -0.04 -4.43	3.17 -0.02 -3.86	3.33 -0.02 -3.83	3.81 -0.06 -5.49	7.09 0.13 -2.51	14.98 0.40 -0.12	12.91 0.21 -5.06	7.43 0.09 -4.53	6.93 0.06 -3.95	15.37 0.39 0.00	13.93 0.32 0.00	12.96 0.27 0.00	12.11 0.22 0.00
GOUDEY___7 23579	14.32 0.23 0.00	12.92 0.15 -0.11	12.25 0.11 -0.09	5.96 0.02 -3.80	4.71 0.00 -4.52	5.00 -0.01 -5.83	8.66 0.10 -2.65	3.52 -0.11 -7.25	4.19 -0.09 -6.96	5.67 0.00 -5.56	4.08 -0.07 -6.04	3.28 -0.04 -4.43	3.17 -0.02 -3.86	3.33 -0.02 -3.83	3.81 -0.06 -5.49	7.10 0.13 -2.51	15.00 0.42 -0.12	12.92 0.22 -5.06	7.43 0.09 -4.53	6.93 0.07 -3.95	15.38 0.41 0.00	13.94 0.33 0.00	12.96 0.28 0.00	12.12 0.23 0.00
GOUDEY___8 23580	14.30 0.22 0.00	12.91 0.14 -0.11	12.24 0.10 -0.09	5.95 0.02 -3.80	4.71 0.00 -4.52	5.00 -0.01 -5.83	8.66 0.10 -2.65	3.52 -0.11 -7.25	4.19 -0.08 -6.96	5.67 0.00 -5.56	4.08 -0.07 -6.04	3.28 -0.04 -4.43	3.17 -0.02 -3.86	3.33 -0.02 -3.83	3.81 -0.06 -5.49	7.09 0.13 -2.51	14.98 0.40 -0.12	12.91 0.21 -5.06	7.43 0.09 -4.53	6.93 0.06 -3.95	15.37 0.39 0.00	13.93 0.32 0.00	12.96 0.27 0.00	12.11 0.22 0.00
GOWANUS_GT1_1 24077	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT1_2 24078	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT1_3 24079	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT1_4 24080	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT1_5 24084	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT1_6 24111	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT1_7 24112	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT1_8 24113	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00

GOWANUS_GT2_1 24114	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT2_2 24115	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT2_3 24116	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT2_4 24117	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT2_5 24118	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT2_6 24119	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT2_7 24120	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT2_8 24121	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT3_1 24122	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT3_2 24123	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT3_3 24124	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT3_4 24125	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT3_5 24126	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT3_6 24127	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT3_7 24128	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00

GOWANUS_GT3_8 24129	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_1 24130	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_2 24131	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_3 24132	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_4 24133	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_5 24134	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_6 24135	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_7 24136	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GOWANUS_GT4_8 24137	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GREENIDGE___3 23582	14.06 -0.03 0.00	12.59 -0.13 -0.07	11.91 -0.20 -0.06	4.41 -0.03 -2.31	2.93 0.00 -2.75	2.74 0.01 -3.54	7.52 0.01 -1.61	0.70 -0.08 -4.40	1.48 -0.07 -4.23	3.49 0.00 -3.38	1.73 -0.05 -3.67	1.56 -0.03 -2.69	1.66 -0.02 -2.34	1.84 -0.01 -2.33	1.67 -0.04 -3.33	6.05 0.07 -1.53	14.76 0.23 -0.08	10.82 0.11 -3.07	5.61 0.05 -2.75	5.34 0.03 -2.40	15.19 0.21 0.00	13.76 0.14 0.00	12.76 0.07 0.00	11.91 0.03 0.00
GREENIDGE___4 23583	14.06 -0.03 0.00	12.59 -0.13 -0.07	11.91 -0.20 -0.06	4.41 -0.03 -2.31	2.93 0.00 -2.75	2.74 0.01 -3.54	7.52 0.01 -1.61	0.70 -0.08 -4.40	1.48 -0.07 -4.23	3.49 0.00 -3.38	1.73 -0.05 -3.67	1.56 -0.03 -2.69	1.66 -0.02 -2.34	1.84 -0.01 -2.33	1.67 -0.04 -3.33	6.05 0.07 -1.53	14.76 0.23 -0.08	10.82 0.11 -3.07	5.61 0.05 -2.75	5.34 0.03 -2.40	15.19 0.21 0.00	13.76 0.14 0.00	12.76 0.07 0.00	11.91 0.03 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
GROVEVILLE___HYD 323602	15.22 1.13 0.00	13.96 0.96 -0.35	13.24 0.90 -0.29	14.26 0.16 -11.96	14.44 0.02 -14.24	17.48 -0.06 -18.35	14.72 0.46 -8.35	18.91 -0.31 -22.83	19.00 -0.24 -21.92	17.63 0.01 -17.51	16.96 -0.18 -19.03	12.73 -0.11 -13.95	11.42 -0.07 -12.15	11.53 -0.05 -12.06	15.51 -0.16 -17.29	12.79 0.42 -7.92	16.17 1.33 -0.39	24.31 0.72 -15.95	17.35 0.27 -14.26	15.62 0.27 -12.44	16.34 1.37 0.00	14.83 1.22 0.00	13.80 1.12 0.00	12.84 0.96 0.00
HAMPSHIRE___PAPER_HYD 323593	13.65 -0.43 0.00	12.26 -0.39 0.00	11.69 -0.37 0.00	2.07 -0.07 0.00	0.18 -0.01 0.00	-0.79 0.02 0.00	5.64 -0.26 0.00	-3.44 0.18 0.00	-2.53 0.14 0.00	0.10 -0.01 0.00	-1.78 0.11 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.45 0.03 0.00	-1.53 0.09 0.00	4.27 -0.18 0.00	13.95 -0.51 0.00	7.37 -0.27 0.00	2.70 -0.10 0.00	2.80 -0.12 0.00	14.41 -0.56 0.00	13.18 -0.44 0.00	12.28 -0.41 0.00	11.58 -0.30 0.00
HARDSCRABBLE_WT_PWR 323673	14.49 0.40 0.00	13.00 0.36 0.01	12.35 0.30 0.01	1.87 0.04 0.31	-0.17 0.01 0.36	-1.30 -0.01 0.47	5.83 0.14 0.21	-4.28 -0.07 0.59	-3.29 -0.05 0.56	-0.34 0.00 0.45	-2.41 -0.04 0.49	-1.48 -0.02 0.36	-0.98 -0.01 0.31	-0.80 -0.01 0.31	-2.09 -0.03 0.44	4.36 0.11 0.20	14.80 0.35 0.01	7.46 0.23 0.41	2.51 0.07 0.36	2.65 0.05 0.32	15.29 0.32 0.00	13.83 0.21 0.00	12.86 0.18 0.00	11.95 0.07 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.09 0.99 0.00	13.80 0.83 -0.32	13.09 0.77 -0.27	13.22 0.14 -10.94	13.23 0.01 -13.03	15.92 -0.05 -16.79	13.94 0.40 -7.64	17.01 -0.26 -20.89	17.17 -0.21 -20.05	16.14 0.01 -16.02	15.36 -0.16 -17.41	11.56 -0.10 -12.76	10.40 -0.06 -11.12	10.51 -0.04 -11.03	14.05 -0.14 -15.82	12.06 0.37 -7.24	15.95 1.14 -0.36	22.86 0.62 -14.60	16.10 0.24 -13.05	14.53 0.24 -11.38	16.18 1.21 0.00	14.69 1.07 0.00	13.67 0.99 0.00	12.73 0.85 0.00
HARZA MOOSE___RIVER 24016	14.14 0.05 0.00	12.66 0.01 0.00	12.05 0.00 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.81 0.00 0.00	5.89 -0.02 0.00	-3.63 -0.01 0.00	-2.68 -0.01 0.00	0.11 0.00 0.00	-1.90 -0.01 0.00	-1.11 0.00 0.00	-0.67 0.00 0.00	-0.48 0.00 0.00	-1.63 0.00 0.00	4.49 0.04 0.00	14.66 0.20 0.00	7.75 0.12 0.00	2.85 0.04 0.00	2.94 0.03 0.00	15.11 0.13 0.00	13.73 0.11 0.00	12.76 0.08 0.00	11.94 0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.35 1.26 0.00	14.06 1.07 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.25 0.00	12.96 1.08 0.00
HEMPSTEAD____ 23647	15.47 1.38 0.00	14.14 1.14 -0.34	13.40 1.07 -0.28	13.93 0.19 -11.61	14.03 0.02 -13.82	16.93 -0.08 -17.82	18.10 0.57 -11.62	18.85 -0.36 -22.83	18.31 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.41 -0.13 -21.64	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.19 -31.73	15.27 0.49 -10.33	16.37 1.53 -0.39	23.91 0.79 -15.49	16.97 0.32 -13.85	19.63 0.32 -16.39	33.83 1.62 -17.24	22.47 1.45 -7.41	19.64 1.38 -5.58	13.48 1.20 -0.41
HICKLING___1 23621	14.19 0.10 0.00	12.73 -0.01 -0.09	12.02 -0.10 -0.07	5.09 -0.01 -2.96	3.72 0.00 -3.53	3.74 0.01 -4.55	8.03 0.06 -2.07	1.93 -0.11 -5.66	2.67 -0.09 -5.43	4.46 0.00 -4.34	2.76 -0.07 -4.72	2.31 -0.04 -3.46	2.33 -0.02 -3.01	2.50 -0.01 -2.99	2.60 -0.06 -4.29	6.54 0.13 -1.96	14.93 0.38 -0.10	11.76 0.17 -3.95	6.43 0.09 -3.54	6.05 0.06 -3.08	15.37 0.39 0.00	13.92 0.30 0.00	12.92 0.23 0.00	12.07 0.19 0.00
HICKLING___2 23622	14.19 0.10 0.00	12.73 -0.01 -0.09	12.02 -0.10 -0.07	5.09 -0.01 -2.96	3.72 0.00 -3.53	3.74 0.01 -4.55	8.03 0.06 -2.07	1.93 -0.11 -5.66	2.67 -0.09 -5.43	4.46 0.00 -4.34	2.76 -0.07 -4.72	2.31 -0.04 -3.46	2.33 -0.02 -3.01	2.50 -0.01 -2.99	2.60 -0.06 -4.29	6.54 0.13 -1.96	14.93 0.38 -0.10	11.76 0.17 -3.95	6.43 0.09 -3.54	6.05 0.06 -3.08	15.37 0.39 0.00	13.92 0.30 0.00	12.92 0.23 0.00	12.07 0.19 0.00
HIGH FALLS___HY 23754	15.09 1.01 0.00	13.83 0.84 -0.34	13.12 0.78 -0.28	13.87 0.14 -11.59	14.00 0.01 -13.80	16.92 -0.05 -17.79	14.40 0.40 -8.09	18.24 -0.27 -22.13	18.35 -0.22 -21.24	17.09 0.01 -16.97	16.39 -0.16 -18.44	12.32 -0.10 -13.52	11.06 -0.06 -11.78	11.17 -0.04 -11.69	14.99 -0.14 -16.76	12.50 0.38 -7.67	16.03 1.20 -0.38	23.75 0.65 -15.46	16.89 0.25 -13.83	15.21 0.25 -12.05	16.22 1.25 0.00	14.72 1.10 0.00	13.69 1.01 0.00	12.74 0.86 0.00
HILLBURN___GT 23639	15.10 1.01 0.00	13.81 0.83 -0.33	13.11 0.78 -0.27	13.36 0.14 -11.09	13.40 0.01 -13.20	16.14 -0.05 -17.01	14.05 0.40 -7.74	17.28 -0.26 -21.16	17.43 -0.21 -20.31	16.34 0.01 -16.23	15.58 -0.16 -17.64	11.72 -0.10 -12.93	10.54 -0.06 -11.26	10.66 -0.04 -11.18	14.26 -0.14 -16.02	12.16 0.37 -7.34	15.95 1.13 -0.36	23.04 0.62 -14.79	16.27 0.24 -13.22	14.68 0.24 -11.53	16.18 1.21 0.00	14.69 1.08 0.00	13.68 1.00 0.00	12.73 0.85 0.00
HISHELDN_WT_PWR 323625	13.27 -0.81 0.00	11.81 -0.90 -0.06	11.09 -1.01 -0.05	4.05 -0.16 -2.08	2.65 -0.01 -2.48	2.44 0.06 -3.19	7.06 -0.30 -1.45	0.41 0.06 -3.97	1.17 0.04 -3.81	3.15 0.00 -3.04	1.45 0.03 -3.31	1.35 0.03 -2.43	1.47 0.01 -2.11	1.63 0.02 -2.10	1.42 0.03 -3.00	5.68 -0.15 -1.38	13.94 -0.58 -0.07	10.02 -0.39 -2.77	5.16 -0.13 -2.48	4.95 -0.13 -2.16	14.46 -0.51 0.00	13.12 -0.49 0.00	12.16 -0.53 0.00	11.35 -0.54 0.00
HOLTSVILLE_IC_1 23690	15.70 1.61 0.00	14.35 1.35 -0.34	13.61 1.28 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.68 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.66 1.82 -0.39	24.05 0.93 -15.49	17.02 0.37 -13.85	17.23 0.38 -13.94	33.35 1.87 -16.51	22.68 1.66 -7.40	19.89 1.63 -5.58	13.70 1.41 -0.41
HOLTSVILLE_IC_10 23699	15.78 1.70 0.00	14.42 1.42 -0.34	13.67 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.86 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.77 1.93 -0.39	24.12 0.99 -15.49	17.05 0.39 -13.85	17.30 0.40 -13.98	33.48 1.98 -16.52	22.78 1.76 -7.40	19.98 1.71 -5.58	13.78 1.49 -0.41
HOLTSVILLE_IC_2 23691	15.70 1.61 0.00	14.35 1.35 -0.34	13.61 1.28 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.68 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.66 1.82 -0.39	24.05 0.93 -15.49	17.02 0.37 -13.85	17.23 0.38 -13.94	33.35 1.87 -16.51	22.68 1.66 -7.40	19.89 1.63 -5.58	13.70 1.41 -0.41
HOLTSVILLE_IC_3 23692	15.70 1.61 0.00	14.35 1.35 -0.34	13.61 1.28 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.68 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.66 1.82 -0.39	24.05 0.93 -15.49	17.02 0.37 -13.85	17.23 0.38 -13.94	33.35 1.87 -16.51	22.68 1.66 -7.40	19.89 1.63 -5.58	13.70 1.41 -0.41
HOLTSVILLE_IC_4 23693	15.70 1.61 0.00	14.35 1.35 -0.34	13.61 1.28 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.68 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.66 1.82 -0.39	24.05 0.93 -15.49	17.02 0.37 -13.85	17.23 0.38 -13.94	33.35 1.87 -16.51	22.68 1.66 -7.40	19.89 1.63 -5.58	13.70 1.41 -0.41
HOLTSVILLE_IC_5 23694	15.70 1.61 0.00	14.35 1.35 -0.34	13.61 1.28 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.68 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.66 1.82 -0.39	24.05 0.93 -15.49	17.02 0.37 -13.85	17.23 0.38 -13.94	33.35 1.87 -16.51	22.68 1.66 -7.40	19.89 1.63 -5.58	13.70 1.41 -0.41

HOLTSVILLE_IC_6 23695	15.78 1.70 0.00	14.42 1.42 -0.34	13.67 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.86 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.77 1.93 -0.39	24.12 0.99 -15.49	17.05 0.39 -13.85	17.30 0.40 -13.98	33.48 1.98 -16.52	22.78 1.76 -7.40	19.98 1.71 -5.58	13.78 1.49 -0.41
HOLTSVILLE_IC_7 23696	15.78 1.70 0.00	14.42 1.42 -0.34	13.67 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.86 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.77 1.93 -0.39	24.12 0.99 -15.49	17.05 0.39 -13.85	17.30 0.40 -13.98	33.48 1.98 -16.52	22.78 1.76 -7.40	19.98 1.71 -5.58	13.78 1.49 -0.41
HOLTSVILLE_IC_8 23697	15.78 1.70 0.00	14.42 1.42 -0.34	13.67 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.86 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.77 1.93 -0.39	24.12 0.99 -15.49	17.05 0.39 -13.85	17.30 0.40 -13.98	33.48 1.98 -16.52	22.78 1.76 -7.40	19.98 1.71 -5.58	13.78 1.49 -0.41
HOLTSVILLE_IC_9 23698	15.78 1.70 0.00	14.42 1.42 -0.34	13.67 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.86 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.77 1.93 -0.39	24.12 0.99 -15.49	17.05 0.39 -13.85	17.30 0.40 -13.98	33.48 1.98 -16.52	22.78 1.76 -7.40	19.98 1.71 -5.58	13.78 1.49 -0.41
HOWARD_WT_PWR 323690	13.77 -0.32 0.00	12.29 -0.43 -0.07	11.57 -0.54 -0.06	4.49 -0.09 -2.44	3.09 0.00 -2.91	2.97 0.03 -3.75	7.49 -0.12 -1.71	1.02 -0.03 -4.66	1.78 -0.02 -4.48	3.69 0.00 -3.58	1.98 -0.01 -3.89	1.74 0.00 -2.85	1.82 0.00 -2.48	1.98 0.00 -2.46	1.90 -0.01 -3.53	6.08 0.01 -1.62	14.47 -0.07 -0.08	10.81 -0.08 -3.26	5.71 -0.01 -2.91	5.44 -0.01 -2.54	15.03 0.05 0.00	13.58 -0.04 0.00	12.59 -0.09 0.00	11.74 -0.14 0.00
HQ_GEN_CEDARS 23644	13.81 -0.28 0.00	12.45 -0.20 0.00	11.88 -0.17 0.00	2.10 -0.03 0.00	0.18 -0.01 0.00	-0.81 0.01 0.00	5.75 -0.15 0.00	-3.48 0.14 0.00	-2.54 0.14 0.00	0.10 -0.01 0.00	-1.78 0.10 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.26 -0.20 0.00	13.77 -0.69 0.00	7.24 -0.39 0.00	2.66 -0.15 0.00	2.77 -0.14 0.00	14.37 -0.60 0.00	13.14 -0.48 0.00	12.27 -0.41 0.00	11.69 -0.19 0.00
HQ_GEN_CEDARS_PROXY 323590	13.81 -0.28 0.00	12.45 -0.20 0.00	11.88 -0.17 0.00	2.10 -0.03 0.00	0.18 -0.01 0.00	-0.81 0.01 0.00	5.75 -0.15 0.00	-3.48 0.14 0.00	-2.54 0.14 0.00	0.10 -0.01 0.00	-1.78 0.10 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.28 -0.20 -0.02	13.77 -0.69 0.00	7.24 -0.39 0.00	2.66 -0.15 0.00	2.77 -0.14 0.00	14.37 -0.60 0.00	13.14 -0.48 0.00	12.27 -0.41 0.00	11.69 -0.19 0.00
HQ_GEN_IMPORT 323601	13.88 -0.21 0.00	12.50 -0.15 0.00	11.93 -0.12 0.00	2.11 -0.02 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.90 -0.09 -0.09	-3.53 0.09 0.00	-2.60 0.07 0.00	0.11 -0.01 0.00	-1.83 0.06 0.00	-1.07 0.03 0.00	-0.64 0.02 0.00	-0.47 0.01 0.00	-1.57 0.05 0.00	3.18 -0.11 1.16	14.09 -0.36 0.00	7.44 -0.20 0.00	2.61 -0.08 0.13	2.84 -0.07 0.00	14.61 -0.36 0.00	13.32 -0.30 0.00	12.43 -0.25 0.00	11.71 -0.17 0.00
HQ_GEN_WHEEL 23651	13.88 -0.21 0.00	12.50 -0.15 0.00	11.93 -0.12 0.00	2.11 -0.02 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.90 -0.09 -0.09	-3.53 0.09 0.00	-2.60 0.07 0.00	0.11 -0.01 0.00	-1.83 0.06 0.00	-1.07 0.03 0.00	-0.64 0.02 0.00	-0.47 0.01 0.00	-1.57 0.05 0.00	3.18 -0.11 1.16	14.09 -0.36 0.00	7.44 -0.20 0.00	2.61 -0.08 0.13	2.84 -0.07 0.00	14.61 -0.36 0.00	13.32 -0.30 0.00	12.43 -0.25 0.00	11.71 -0.17 0.00
HUDSON_AVE_GT_3 23810	15.33 1.24 0.00	14.03 1.04 -0.34	13.30 0.96 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.92 1.30 0.00	13.90 1.21 0.00	12.94 1.06 0.00
HUDSON_AVE_GT_4 23540	15.33 1.24 0.00	14.03 1.04 -0.34	13.30 0.96 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.92 1.30 0.00	13.90 1.21 0.00	12.94 1.06 0.00
HUDSON_AVE_GT_5 23657	15.33 1.24 0.00	14.03 1.04 -0.34	13.30 0.96 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.92 1.30 0.00	13.90 1.21 0.00	12.94 1.06 0.00
HUDSON_AVE_10 24168	15.32 1.23 0.00	14.02 1.02 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.49 0.48 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	12.56 0.42 -7.68	16.15 1.31 -0.38	23.83 0.71 -15.48	16.94 0.28 -13.85	15.27 0.28 -12.07	16.38 1.41 0.00	14.90 1.28 0.00	13.89 1.21 0.00	12.94 1.05 0.00
HUNTER_MOUNT___DRP 323613	15.25 1.16 0.00	14.04 1.01 -0.38	13.30 0.94 -0.31	15.03 0.17 -12.73	15.36 0.02 -15.16	18.66 -0.06 -19.54	15.27 0.48 -8.89	20.37 -0.32 -24.31	20.41 -0.24 -23.33	18.76 0.01 -18.64	18.19 -0.18 -20.26	13.64 -0.10 -14.85	12.21 -0.06 -12.94	12.31 -0.05 -12.84	16.63 -0.15 -18.41	13.30 0.41 -8.43	16.20 1.33 -0.42	25.35 0.73 -16.98	18.26 0.27 -15.18	16.42 0.27 -13.24	16.31 1.33 0.00	14.79 1.18 0.00	13.74 1.06 0.00	12.77 0.88 0.00
HUNTINGTON_RES_REC 323705	15.63 1.54 0.00	14.28 1.29 -0.34	13.54 1.21 -0.28	13.96 0.21 -11.61	14.03 0.02 -13.82	16.91 -0.09 -17.82	18.17 0.65 -11.62	18.81 -0.41 -22.83	18.28 -0.32 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.14 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.31 0.53 -10.32	16.56 1.72 -0.39	24.01 0.88 -15.49	17.01 0.35 -13.85	17.26 0.36 -13.98	33.32 1.83 -16.52	22.65 1.63 -7.40	19.84 1.58 -5.58	13.66 1.38 -0.41

HUNTLEY___63 23557	13.21 -0.88 0.00	11.77 -0.93 -0.05	11.07 -1.03 -0.04	3.80 -0.16 -1.83	2.35 -0.01 -2.18	2.05 0.06 -2.80	6.96 -0.22 -1.28	-0.14 -0.01 -3.49	0.67 -0.01 -3.35	2.79 0.00 -2.68	1.03 0.01 -2.91	1.04 0.02 -2.13	1.20 0.01 -1.86	1.37 0.01 -1.84	1.03 0.03 -2.62	5.44 -0.21 -1.20	13.82 -0.69 -0.06	9.63 -0.42 -2.41	4.80 -0.17 -2.16	4.61 -0.19 -1.88	14.15 -0.82 0.00	12.86 -0.75 0.00	11.93 -0.75 0.00	11.17 -0.71 0.00
HUNTLEY___64 23558	13.21 -0.88 0.00	11.77 -0.93 -0.05	11.07 -1.03 -0.04	3.80 -0.16 -1.83	2.35 -0.01 -2.18	2.05 0.06 -2.80	6.96 -0.22 -1.28	-0.14 -0.01 -3.49	0.67 -0.01 -3.35	2.79 0.00 -2.68	1.03 0.01 -2.91	1.04 0.02 -2.13	1.20 0.01 -1.86	1.37 0.01 -1.84	1.03 0.03 -2.62	5.44 -0.21 -1.20	13.82 -0.69 -0.06	9.63 -0.42 -2.41	4.80 -0.17 -2.16	4.61 -0.19 -1.88	14.15 -0.82 0.00	12.86 -0.75 0.00	11.93 -0.75 0.00	11.17 -0.71 0.00
HUNTLEY___65 23559	13.21 -0.88 0.00	11.77 -0.93 -0.05	11.07 -1.03 -0.04	3.80 -0.16 -1.83	2.35 -0.01 -2.18	2.05 0.06 -2.80	6.96 -0.22 -1.28	-0.14 -0.01 -3.49	0.67 -0.01 -3.35	2.79 0.00 -2.68	1.03 0.01 -2.91	1.04 0.02 -2.13	1.20 0.01 -1.86	1.37 0.01 -1.84	1.03 0.03 -2.62	5.44 -0.21 -1.20	13.82 -0.69 -0.06	9.63 -0.42 -2.41	4.80 -0.17 -2.16	4.61 -0.19 -1.88	14.15 -0.82 0.00	12.86 -0.75 0.00	11.93 -0.75 0.00	11.17 -0.71 0.00
HUNTLEY___66 23560	13.21 -0.88 0.00	11.77 -0.93 -0.05	11.07 -1.03 -0.04	3.80 -0.16 -1.83	2.35 -0.01 -2.18	2.05 0.06 -2.80	6.96 -0.22 -1.28	-0.14 -0.01 -3.49	0.67 -0.01 -3.35	2.79 0.00 -2.68	1.03 0.01 -2.91	1.04 0.02 -2.13	1.20 0.01 -1.86	1.37 0.01 -1.84	1.03 0.03 -2.62	5.44 -0.21 -1.20	13.82 -0.69 -0.06	9.63 -0.42 -2.41	4.80 -0.17 -2.16	4.61 -0.19 -1.88	14.15 -0.82 0.00	12.86 -0.75 0.00	11.93 -0.75 0.00	11.17 -0.71 0.00
HUNTLEY___67 23561	13.10 -0.99 0.00	11.68 -1.02 -0.05	10.99 -1.11 -0.05	3.81 -0.18 -1.85	2.38 -0.02 -2.20	2.09 0.07 -2.84	6.91 -0.29 -1.29	-0.05 0.03 -3.53	0.74 0.02 -3.39	2.82 0.00 -2.71	1.08 0.03 -2.94	1.08 0.02 -2.16	1.23 0.01 -1.88	1.40 0.02 -1.87	1.09 0.04 -2.67	5.45 -0.23 -1.22	13.77 -0.74 -0.06	9.65 -0.45 -2.47	4.84 -0.18 -2.21	4.64 -0.20 -1.92	14.11 -0.87 0.00	12.82 -0.80 0.00	11.89 -0.79 0.00	11.14 -0.74 0.00
HUNTLEY___68 23562	13.10 -0.99 0.00	11.68 -1.02 -0.05	10.99 -1.11 -0.05	3.81 -0.18 -1.85	2.38 -0.02 -2.20	2.09 0.07 -2.84	6.91 -0.29 -1.29	-0.05 0.03 -3.53	0.74 0.02 -3.39	2.82 0.00 -2.71	1.08 0.03 -2.94	1.08 0.02 -2.16	1.23 0.01 -1.88	1.40 0.02 -1.87	1.09 0.04 -2.67	5.45 -0.23 -1.22	13.77 -0.74 -0.06	9.65 -0.45 -2.47	4.84 -0.18 -2.21	4.64 -0.20 -1.92	14.11 -0.87 0.00	12.82 -0.80 0.00	11.89 -0.79 0.00	11.14 -0.74 0.00
HYLAND___LFGE 323620	14.08 -0.01 0.00	12.54 -0.17 -0.06	11.82 -0.28 -0.05	4.11 -0.04 -2.01	2.58 0.00 -2.40	2.29 0.02 -3.09	7.35 0.04 -1.41	0.08 -0.15 -3.84	0.89 -0.12 -3.69	3.06 0.00 -2.95	1.23 -0.09 -3.20	1.20 -0.05 -2.35	1.35 -0.03 -2.05	1.54 -0.01 -2.03	1.23 -0.06 -2.91	5.90 0.11 -1.33	14.88 0.36 -0.07	10.49 0.16 -2.69	5.27 0.06 -2.40	5.06 0.05 -2.09	15.34 0.37 0.00	13.88 0.26 0.00	12.83 0.15 0.00	11.96 0.08 0.00
INDECK___CORINTH 23802	15.16 1.07 0.00	14.27 1.16 -0.46	13.45 1.02 -0.38	17.87 0.18 -15.56	18.72 0.02 -18.52	22.99 -0.06 -23.86	17.26 0.50 -10.86	25.69 -0.39 -29.70	25.51 -0.32 -28.51	22.90 0.02 -22.77	22.61 -0.24 -24.75	16.90 -0.14 -18.14	15.06 -0.08 -15.81	15.14 -0.06 -15.68	20.66 -0.20 -22.49	15.29 0.55 -10.30	16.82 1.86 -0.51	29.48 1.10 -20.75	21.73 0.37 -18.55	19.42 0.34 -16.17	16.72 1.75 0.00	15.04 1.43 0.00	13.85 1.17 0.00	12.70 0.82 0.00
INDECK___ILION 23567	14.36 0.28 0.00	12.88 0.24 0.01	12.25 0.21 0.01	1.86 0.03 0.31	-0.17 0.01 0.36	-1.29 -0.01 0.47	5.79 0.10 0.21	-4.27 -0.07 0.59	-3.29 -0.05 0.56	-0.33 0.00 0.45	-2.41 -0.04 0.49	-1.49 -0.02 0.36	-0.99 -0.02 0.31	-0.80 -0.01 0.31	-2.09 -0.03 0.44	4.35 0.10 0.20	14.76 0.31 0.01	7.42 0.19 0.41	2.51 0.06 0.36	2.66 0.06 0.32	15.29 0.31 0.00	13.86 0.25 0.00	12.89 0.20 0.00	12.01 0.13 0.00
INDECK___OLEAN 23982	14.02 -0.07 0.00	12.49 -0.22 -0.06	11.76 -0.35 -0.05	4.25 -0.04 -2.15	2.75 0.00 -2.56	2.50 0.02 -3.30	7.40 0.00 -1.50	0.37 -0.12 -4.11	1.18 -0.09 -3.94	3.27 0.01 -3.15	1.46 -0.08 -3.42	1.36 -0.04 -2.51	1.50 -0.03 -2.19	1.68 -0.01 -2.17	1.41 -0.07 -3.11	5.98 0.10 -1.42	14.80 0.27 -0.07	10.59 0.09 -2.87	5.46 0.09 -2.56	5.16 0.01 -2.24	15.22 0.24 0.00	13.75 0.13 0.00	12.80 0.12 0.00	12.00 0.11 0.00
INDECK___OSWEGO 23783	14.04 -0.05 0.00	12.55 -0.11 -0.02	11.94 -0.13 -0.02	2.85 -0.02 -0.74	1.06 0.00 -0.88	0.33 0.01 -1.13	6.34 -0.07 -0.52	-2.09 0.02 -1.51	-1.02 0.04 -1.63	1.41 0.00 -1.30	-0.45 0.02 -1.41	-0.06 0.01 -1.03	0.25 0.01 -0.90	0.42 0.00 -0.89	-0.32 0.02 -1.28	4.97 -0.07 -0.59	14.29 -0.19 -0.03	8.72 -0.10 -1.18	3.83 -0.04 -1.06	3.78 -0.05 -0.92	14.72 -0.25 0.00	13.37 -0.24 0.00	12.44 -0.25 0.00	11.62 -0.26 0.00
INDECK___YERKES 23781	13.22 -0.87 0.00	11.78 -0.92 -0.05	11.08 -1.02 -0.04	3.80 -0.16 -1.83	2.35 -0.01 -2.18	2.05 0.06 -2.80	6.96 -0.22 -1.28	-0.14 -0.01 -3.49	0.66 -0.01 -3.35	2.79 0.00 -2.68	1.03 0.01 -2.91	1.04 0.01 -2.13	1.20 0.01 -1.86	1.37 0.01 -1.84	1.03 0.03 -2.62	5.45 -0.21 -1.20	13.84 -0.68 -0.06	9.64 -0.41 -2.41	4.81 -0.16 -2.16	4.61 -0.19 -1.88	14.17 -0.81 0.00	12.88 -0.74 0.00	11.94 -0.74 0.00	11.19 -0.70 0.00
INDIAN POINT_GT_1 24139	15.10 1.01 0.00	13.83 0.84 -0.34	13.12 0.78 -0.28	13.79 0.14 -11.51	13.91 0.01 -13.70	16.79 -0.05 -17.66	14.34 0.40 -8.03	18.10 -0.26 -21.97	18.21 -0.21 -21.09	16.97 0.01 -16.85	16.26 -0.16 -18.31	12.22 -0.10 -13.42	10.97 -0.06 -11.70	11.09 -0.04 -11.61	14.88 -0.14 -16.64	12.44 0.36 -7.62	15.96 1.13 -0.38	23.60 0.61 -15.35	16.78 0.24 -13.73	15.12 0.24 -11.97	16.17 1.20 0.00	14.69 1.07 0.00	13.68 1.00 0.00	12.74 0.85 0.00
INDIAN POINT_GT_2 23659	15.10 1.01 0.00	13.83 0.84 -0.34	13.12 0.78 -0.28	13.79 0.14 -11.51	13.91 0.01 -13.70	16.79 -0.05 -17.66	14.34 0.40 -8.03	18.10 -0.26 -21.97	18.21 -0.21 -21.09	16.97 0.01 -16.85	16.26 -0.16 -18.31	12.22 -0.10 -13.42	10.97 -0.06 -11.70	11.09 -0.04 -11.61	14.88 -0.14 -16.64	12.44 0.36 -7.62	15.96 1.13 -0.38	23.60 0.61 -15.35	16.78 0.24 -13.73	15.12 0.24 -11.97	16.17 1.20 0.00	14.69 1.07 0.00	13.68 1.00 0.00	12.74 0.85 0.00
INDIAN POINT_GT_3 24019	15.10 1.01 0.00	13.83 0.84 -0.34	13.12 0.78 -0.28	13.79 0.14 -11.51	13.91 0.01 -13.70	16.79 -0.05 -17.66	14.34 0.40 -8.03	18.10 -0.26 -21.97	18.21 -0.21 -21.09	16.97 0.01 -16.85	16.26 -0.16 -18.31	12.22 -0.10 -13.42	10.97 -0.06 -11.70	11.09 -0.04 -11.61	14.88 -0.14 -16.64	12.44 0.36 -7.62	15.96 1.13 -0.38	23.60 0.61 -15.35	16.78 0.24 -13.73	15.12 0.24 -11.97	16.17 1.20 0.00	14.69 1.07 0.00	13.68 1.00 0.00	12.74 0.85 0.00

INDIAN POINT___2 23530	15.05 0.96 0.00	13.78 0.80 -0.34	13.08 0.75 -0.28	13.64 0.13 -11.36	13.73 0.01 -13.53	16.57 -0.05 -17.44	14.22 0.39 -7.93	17.83 -0.25 -21.70	17.95 -0.20 -20.83	16.75 0.01 -16.64	16.04 -0.16 -18.08	12.06 -0.09 -13.25	10.83 -0.06 -11.55	10.94 -0.04 -11.46	14.67 -0.13 -16.43	12.33 0.35 -7.52	15.91 1.08 -0.37	23.38 0.59 -15.16	16.60 0.23 -13.55	14.96 0.23 -11.82	16.13 1.15 0.00	14.65 1.03 0.00	13.64 0.96 0.00	12.70 0.81 0.00
INDIAN POINT___3 23531	15.04 0.95 0.00	13.78 0.79 -0.34	13.07 0.74 -0.28	13.79 0.13 -11.52	13.91 0.01 -13.71	16.81 -0.05 -17.67	14.33 0.38 -8.04	18.12 -0.24 -21.99	18.23 -0.20 -21.11	16.98 0.01 -16.86	16.28 -0.15 -18.32	12.24 -0.09 -13.43	10.98 -0.06 -11.70	11.09 -0.04 -11.61	14.89 -0.13 -16.65	12.43 0.35 -7.62	15.90 1.07 -0.38	23.58 0.58 -15.36	16.77 0.23 -13.74	15.12 0.23 -11.98	16.12 1.15 0.00	14.63 1.02 0.00	13.63 0.95 0.00	12.69 0.81 0.00
IP CORINTH___1 23988	15.17 1.08 0.00	14.27 1.16 -0.46	13.45 1.02 -0.38	17.87 0.18 -15.56	18.72 0.02 -18.52	22.99 -0.06 -23.86	17.26 0.50 -10.86	25.69 -0.39 -29.70	25.51 -0.32 -28.51	22.90 0.02 -22.77	22.61 -0.24 -24.75	16.90 -0.14 -18.14	15.06 -0.08 -15.81	15.14 -0.06 -15.68	20.66 -0.20 -22.49	15.29 0.55 -10.30	16.82 1.86 -0.51	29.48 1.10 -20.75	21.73 0.37 -18.55	19.42 0.34 -16.17	16.72 1.75 0.00	15.04 1.43 0.00	13.85 1.17 0.00	12.70 0.82 0.00
IP___TICONDEROGA 23804	15.41 1.32 0.00	14.55 1.44 -0.46	13.70 1.27 -0.38	17.91 0.22 -15.56	18.72 0.02 -18.52	22.97 -0.08 -23.86	17.36 0.60 -10.86	25.57 -0.51 -29.70	25.39 -0.43 -28.51	22.91 0.02 -22.77	22.54 -0.32 -24.75	16.87 -0.17 -18.14	15.04 -0.10 -15.81	15.13 -0.08 -15.68	20.62 -0.25 -22.49	15.41 0.66 -10.30	17.22 2.26 -0.51	29.75 1.37 -20.75	21.82 0.46 -18.55	19.48 0.39 -16.17	17.18 2.21 0.00	15.41 1.80 0.00	14.17 1.49 0.00	12.89 1.01 0.00
ISLIP_RES_REC 323679	15.86 1.77 0.00	14.48 1.49 -0.34	13.73 1.40 -0.28	13.99 0.24 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.27 0.75 -11.62	18.74 -0.47 -22.83	18.22 -0.38 -21.28	37.02 0.01 -36.90	29.85 -0.27 -32.01	20.37 -0.16 -21.63	15.77 -0.10 -16.53	18.30 -0.07 -18.85	29.88 -0.23 -31.73	15.39 0.61 -10.32	16.86 2.02 -0.39	24.17 1.04 -15.49	17.07 0.41 -13.85	17.34 0.42 -14.01	33.59 2.09 -16.53	22.87 1.84 -7.40	20.05 1.79 -5.58	13.84 1.55 -0.41
JARVIS____ 23743	14.15 0.06 0.00	12.68 0.04 0.01	12.08 0.04 0.01	1.84 0.01 0.31	-0.18 0.00 0.36	-1.28 0.00 0.47	5.71 0.02 0.21	-4.23 -0.02 0.59	-3.26 -0.02 0.56	-0.33 0.00 0.45	-2.39 -0.01 0.49	-1.47 -0.01 0.36	-0.98 -0.01 0.31	-0.79 -0.01 0.31	-2.07 -0.01 0.44	4.28 0.03 0.20	14.55 0.10 0.01	7.29 0.06 0.41	2.47 0.02 0.36	2.62 0.02 0.32	15.08 0.10 0.00	13.70 0.09 0.00	12.76 0.08 0.00	11.93 0.05 0.00
JENNISON___1 23625	14.77 0.68 0.00	13.30 0.53 -0.12	12.62 0.46 -0.10	6.30 0.09 -4.08	5.05 0.01 -4.85	5.41 -0.03 -6.26	9.02 0.27 -2.85	3.94 -0.22 -7.78	4.62 -0.17 -7.47	6.09 0.01 -5.97	4.46 -0.13 -6.48	3.57 -0.08 -4.75	3.43 -0.04 -4.14	3.60 -0.03 -4.11	4.17 -0.11 -5.89	7.41 0.26 -2.70	15.47 0.88 -0.13	13.58 0.51 -5.44	7.86 0.19 -4.86	7.32 0.16 -4.24	15.83 0.86 0.00	14.31 0.69 0.00	13.27 0.59 0.00	12.37 0.49 0.00
JENNISON___2 23626	14.77 0.68 0.00	13.30 0.53 -0.12	12.62 0.46 -0.10	6.30 0.09 -4.08	5.05 0.01 -4.85	5.41 -0.03 -6.26	9.02 0.27 -2.85	3.94 -0.22 -7.78	4.62 -0.17 -7.47	6.09 0.01 -5.97	4.46 -0.13 -6.48	3.57 -0.08 -4.75	3.43 -0.04 -4.14	3.60 -0.03 -4.11	4.17 -0.11 -5.89	7.41 0.26 -2.70	15.47 0.88 -0.13	13.58 0.51 -5.44	7.86 0.19 -4.86	7.32 0.16 -4.24	15.83 0.86 0.00	14.31 0.69 0.00	13.27 0.59 0.00	12.37 0.49 0.00
JERICHO_RISE_WT_PWR 323719	13.91 -0.18 0.00	12.55 -0.10 0.00	11.95 -0.11 0.00	2.10 -0.03 0.00	0.18 -0.01 0.00	-0.80 0.01 0.00	5.62 -0.29 0.00	-3.35 0.26 0.00	-2.48 0.20 0.00	0.10 -0.01 0.00	-1.73 0.16 0.00	-1.01 0.09 0.00	-0.61 0.06 0.00	-0.45 0.03 0.00	-1.50 0.12 0.00	4.32 -0.13 0.00	14.11 -0.35 0.00	7.47 -0.16 0.00	2.70 -0.10 0.00	2.81 -0.10 0.00	14.50 -0.47 0.00	13.25 -0.37 0.00	12.40 -0.28 0.00	11.77 -0.12 0.00
KCE_NY_1 323755	15.23 1.14 0.00	14.17 1.06 -0.46	13.40 0.97 -0.38	17.86 0.17 -15.56	18.72 0.02 -18.52	22.99 -0.06 -23.86	17.24 0.47 -10.86	25.74 -0.34 -29.70	25.57 -0.26 -28.51	22.89 0.01 -22.77	22.67 -0.18 -24.75	16.93 -0.10 -18.14	15.08 -0.07 -15.81	15.16 -0.05 -15.68	20.71 -0.16 -22.49	15.18 0.43 -10.30	16.38 1.42 -0.51	29.19 0.80 -20.75	21.64 0.27 -18.55	19.36 0.27 -16.17	16.36 1.39 0.00	14.82 1.20 0.00	13.73 1.05 0.00	12.74 0.86 0.00
KEDC PORT_JEFF_GT2 24210	15.77 1.68 0.00	14.40 1.41 -0.34	13.66 1.33 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.71 -11.62	18.77 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.75 1.91 -0.39	24.11 0.98 -15.49	17.04 0.38 -13.85	17.27 0.40 -13.96	33.46 1.97 -16.51	22.77 1.75 -7.40	19.97 1.71 -5.58	13.77 1.48 -0.41
KEDC PORT_JEFF_GT3 24211	15.77 1.68 0.00	14.40 1.41 -0.34	13.66 1.33 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.71 -11.62	18.77 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.75 1.91 -0.39	24.11 0.98 -15.49	17.04 0.38 -13.85	17.27 0.40 -13.96	33.46 1.97 -16.51	22.77 1.75 -7.40	19.97 1.71 -5.58	13.77 1.48 -0.41
KEDC_GLWD_GT4 24219	15.44 1.35 0.00	14.12 1.13 -0.34	13.38 1.05 -0.28	13.93 0.18 -11.61	14.03 0.02 -13.82	16.93 -0.07 -17.82	18.08 0.55 -11.62	18.86 -0.35 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.41 -0.12 -21.64	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.18 -31.73	15.26 0.48 -10.33	16.35 1.51 -0.39	23.91 0.79 -15.49	16.97 0.32 -13.85	19.28 0.32 -16.05	33.71 1.60 -17.13	22.45 1.43 -7.41	19.60 1.34 -5.58	13.45 1.16 -0.41
KEDC_GLWD_GT5 24220	15.44 1.35 0.00	14.12 1.13 -0.34	13.38 1.05 -0.28	13.93 0.18 -11.61	14.03 0.02 -13.82	16.93 -0.07 -17.82	18.08 0.55 -11.62	18.86 -0.35 -22.83	18.32 -0.28 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.41 -0.12 -21.64	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.18 -31.73	15.26 0.48 -10.33	16.35 1.51 -0.39	23.91 0.79 -15.49	16.97 0.32 -13.85	19.28 0.32 -16.05	33.71 1.60 -17.13	22.45 1.43 -7.41	19.60 1.34 -5.58	13.45 1.16 -0.41
KENSICO____ 23655	15.18 1.10 0.00	13.91 0.92 -0.34	13.19 0.86 -0.28	13.88 0.15 -11.59	14.00 0.02 -13.80	16.91 -0.06 -17.79	14.43 0.44 -8.09	18.23 -0.28 -22.13	18.34 -0.22 -21.24	17.09 0.01 -16.97	16.38 -0.17 -18.44	12.31 -0.10 -13.52	11.05 -0.06 -11.78	11.16 -0.05 -11.69	14.99 -0.15 -16.76	12.52 0.39 -7.67	16.05 1.22 -0.38	23.76 0.66 -15.46	16.90 0.26 -13.83	15.23 0.26 -12.05	16.27 1.30 0.00	14.78 1.16 0.00	13.76 1.08 0.00	12.81 0.93 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.11 1.02 0.00	13.83 0.85 -0.33	13.12 0.79 -0.27	13.31 0.14 -11.03	13.33 0.01 -13.13	16.06 -0.06 -16.93	14.01 0.41 -7.70	17.17 -0.27 -21.06	17.32 -0.22 -20.22	16.27 0.01 -16.15	15.50 -0.16 -17.55	11.66 -0.10 -12.87	10.49 -0.06 -11.21	10.60 -0.04 -11.12	14.18 -0.14 -15.95	12.14 0.38 -7.30	16.02 1.20 -0.36	23.01 0.66 -14.72	16.22 0.25 -13.16	14.63 0.25 -11.47	16.23 1.25 0.00	14.72 1.10 0.00	13.69 1.01 0.00	12.74 0.86 0.00
KIAC_JFK_GT1 23816	15.34 1.25 0.00	14.01 1.02 -0.34	13.28 0.94 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.48 0.47 -8.10	18.26 -0.29 -22.16	18.36 -0.23 -21.27	17.11 0.01 -16.99	16.40 -0.18 -18.47	12.32 -0.11 -13.54	11.07 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	12.54 0.40 -7.68	16.09 1.26 -0.38	23.79 0.67 -15.48	16.93 0.27 -13.85	15.26 0.27 -12.07	16.33 1.36 0.00	14.88 1.26 0.00	13.89 1.21 0.00	12.92 1.04 0.00
KIAC_JFK_GT2 23817	15.34 1.25 0.00	14.01 1.02 -0.34	13.28 0.94 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.48 0.47 -8.10	18.26 -0.29 -22.16	18.36 -0.23 -21.27	17.11 0.01 -16.99	16.40 -0.18 -18.47	12.32 -0.11 -13.54	11.07 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	12.54 0.40 -7.68	16.09 1.26 -0.38	23.79 0.67 -15.48	16.93 0.27 -13.85	15.26 0.27 -12.07	16.33 1.36 0.00	14.88 1.26 0.00	13.89 1.21 0.00	12.92 1.04 0.00
KINTIGH____ 23543	13.13 -0.96 0.00	11.73 -0.97 -0.05	11.06 -1.03 -0.04	3.53 -0.17 -1.56	2.04 -0.02 -1.86	1.65 0.06 -2.40	6.71 -0.29 -1.09	-0.58 0.06 -2.98	0.23 0.04 -2.87	2.39 -0.01 -2.29	0.63 0.04 -2.49	0.74 0.03 -1.82	0.94 0.01 -1.59	1.11 0.02 -1.58	0.68 0.04 -2.26	5.25 -0.23 -1.03	13.77 -0.74 -0.05	9.29 -0.43 -2.09	4.50 -0.18 -1.87	4.34 -0.19 -1.62	14.10 -0.87 0.00	12.82 -0.80 0.00	11.90 -0.79 0.00	11.14 -0.74 0.00
LEDERLE____ 23769	15.13 1.04 0.00	13.84 0.86 -0.33	13.13 0.81 -0.27	13.48 0.14 -11.20	13.53 0.01 -13.33	16.32 -0.06 -17.19	14.14 0.42 -7.82	17.49 -0.27 -21.38	17.63 -0.22 -20.52	16.51 0.01 -16.39	15.76 -0.17 -17.82	11.86 -0.10 -13.06	10.66 -0.06 -11.38	10.77 -0.04 -11.29	14.42 -0.15 -16.19	12.25 0.38 -7.41	15.99 1.17 -0.37	23.21 0.64 -14.94	16.41 0.25 -13.36	14.81 0.25 -11.65	16.22 1.25 0.00	14.72 1.11 0.00	13.71 1.03 0.00	12.76 0.87 0.00
LINDEN COGEN____ 23786	15.28 1.19 0.00	13.99 1.00 -0.34	13.27 0.93 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.94 -0.06 -17.81	14.48 0.48 -8.10	18.25 -0.29 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	12.55 0.41 -7.68	16.11 1.27 -0.38	23.80 0.68 -15.48	16.94 0.28 -13.85	15.27 0.28 -12.07	16.36 1.39 0.00	14.87 1.25 0.00	13.86 1.18 0.00	12.91 1.03 0.00
LIPA_MISC_IPP 23656	15.72 1.63 0.00	14.37 1.38 -0.34	13.65 1.31 -0.28	13.97 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.23 0.70 -11.62	18.77 -0.44 -22.83	18.24 -0.35 -21.28	37.02 0.01 -36.90	29.88 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.34 0.56 -10.32	16.72 1.89 -0.39	24.08 0.95 -15.49	17.03 0.37 -13.85	17.24 0.39 -13.94	33.38 1.90 -16.51	22.70 1.68 -7.40	19.92 1.66 -5.58	13.72 1.43 -0.41
LISF__SOLAR 323691	15.74 1.65 0.00	14.40 1.41 -0.34	13.67 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.89 -0.21 -31.73	15.35 0.57 -10.32	16.77 1.93 -0.39	24.10 0.97 -15.49	17.03 0.38 -13.85	17.26 0.40 -13.95	33.42 1.93 -16.51	22.73 1.71 -7.40	19.95 1.69 -5.58	13.75 1.46 -0.41
LITTLE FALLS__HYD 24013	14.62 0.53 0.00	13.11 0.47 0.01	12.46 0.41 0.01	1.90 0.07 0.31	-0.17 0.00 0.36	-1.31 -0.02 0.47	5.88 0.19 0.21	-4.33 -0.13 0.59	-3.33 -0.09 0.56	-0.33 0.00 0.45	-2.44 -0.07 0.49	-1.50 -0.04 0.36	-0.99 -0.02 0.31	-0.80 -0.02 0.31	-2.12 -0.06 0.44	4.42 0.17 0.20	15.00 0.55 0.01	7.57 0.34 0.41	2.55 0.10 0.36	2.69 0.10 0.32	15.51 0.54 0.00	14.03 0.41 0.00	13.03 0.34 0.00	12.09 0.20 0.00
LI_NEWBRDGE__DRP 323616	15.48 1.39 0.00	14.14 1.15 -0.34	13.42 1.08 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.11 0.58 -11.62	18.85 -0.37 -22.83	18.31 -0.29 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.40 -0.13 -21.63	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.18 -31.73	15.26 0.48 -10.32	16.34 1.50 -0.39	23.89 0.77 -15.49	16.97 0.31 -13.85	16.73 0.32 -13.50	32.95 1.60 -16.38	22.45 1.43 -7.40	19.64 1.38 -5.58	13.49 1.20 -0.41
LONG_LAKE_PHOENIX 24014	13.86 -0.23 0.00	12.43 -0.25 -0.03	11.82 -0.26 -0.02	3.02 -0.04 -0.93	1.29 0.00 -1.10	0.63 0.02 -1.42	6.46 -0.09 -0.65	-1.84 0.02 -1.77	-0.98 0.01 -1.69	1.45 0.00 -1.35	-0.42 0.00 -1.46	-0.03 0.00 -1.07	0.27 0.00 -0.93	0.45 0.00 -0.93	-0.29 0.00 -1.33	5.03 -0.03 -0.61	14.41 -0.07 -0.03	8.83 -0.03 -1.23	3.89 -0.02 -1.10	3.84 -0.03 -0.96	14.84 -0.13 0.00	13.48 -0.14 0.00	12.52 -0.16 0.00	11.71 -0.17 0.00
LOVETT__3 23632	15.05 0.96 0.00	13.78 0.80 -0.33	13.08 0.75 -0.27	13.52 0.13 -11.25	13.60 0.01 -13.40	16.40 -0.05 -17.26	14.15 0.39 -7.85	17.61 -0.25 -21.48	17.74 -0.20 -20.62	16.59 0.01 -16.47	15.86 -0.16 -17.90	11.92 -0.09 -13.12	10.71 -0.06 -11.43	10.82 -0.04 -11.34	14.51 -0.14 -16.26	12.25 0.35 -7.45	15.91 1.08 -0.37	23.24 0.59 -15.01	16.46 0.23 -13.42	14.84 0.23 -11.70	16.13 1.16 0.00	14.65 1.03 0.00	13.64 0.96 0.00	12.70 0.81 0.00
LOVETT__4 23642	15.05 0.96 0.00	13.78 0.80 -0.33	13.08 0.75 -0.27	13.52 0.13 -11.25	13.60 0.01 -13.40	16.40 -0.05 -17.26	14.15 0.39 -7.85	17.61 -0.25 -21.48	17.74 -0.20 -20.62	16.59 0.01 -16.47	15.86 -0.16 -17.90	11.92 -0.09 -13.12	10.71 -0.06 -11.43	10.82 -0.04 -11.34	14.51 -0.14 -16.26	12.25 0.35 -7.45	15.91 1.08 -0.37	23.24 0.59 -15.01	16.46 0.23 -13.42	14.84 0.23 -11.70	16.13 1.16 0.00	14.65 1.03 0.00	13.64 0.96 0.00	12.70 0.81 0.00
LOVETT__5 23593	15.05 0.96 0.00	13.78 0.80 -0.33	13.08 0.75 -0.27	13.52 0.13 -11.25	13.60 0.01 -13.40	16.40 -0.05 -17.26	14.15 0.39 -7.85	17.61 -0.25 -21.48	17.74 -0.20 -20.62	16.59 0.01 -16.47	15.86 -0.16 -17.90	11.92 -0.09 -13.12	10.71 -0.06 -11.43	10.82 -0.04 -11.34	14.51 -0.14 -16.26	12.25 0.35 -7.45	15.91 1.08 -0.37	23.24 0.59 -15.01	16.46 0.23 -13.42	14.84 0.23 -11.70	16.13 1.16 0.00	14.65 1.03 0.00	13.64 0.96 0.00	12.70 0.81 0.00
LOWER RAQUET__HYD 24057	13.63 -0.46 0.00	12.28 -0.37 0.00	11.71 -0.34 0.00	2.07 -0.06 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.63 -0.27 0.00	-3.41 0.21 0.00	-2.49 0.18 0.00	0.10 -0.01 0.00	-1.75 0.14 0.00	-1.03 0.08 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.20 -0.25 0.00	13.64 -0.81 0.00	7.19 -0.44 0.00	2.64 -0.17 0.00	2.74 -0.17 0.00	14.19 -0.79 0.00	13.04 -0.58 0.00	12.17 -0.51 0.00	11.57 -0.31 0.00

LOWER___HUDSON 24059	14.91 0.82 0.00	13.88 0.77 -0.46	13.12 0.70 -0.37	17.73 0.12 -15.47	18.62 0.01 -18.42	22.88 -0.05 -23.74	17.04 0.33 -10.80	25.69 -0.23 -29.54	25.50 -0.18 -28.35	22.77 0.01 -22.65	22.60 -0.13 -24.62	16.87 -0.07 -18.04	15.02 -0.04 -15.72	15.09 -0.03 -15.60	20.64 -0.10 -22.37	14.99 0.29 -10.24	15.92 0.96 -0.51	28.81 0.53 -20.64	21.45 0.18 -18.45	19.19 0.19 -16.09	15.91 0.94 0.00	14.45 0.83 0.00	13.42 0.73 0.00	12.48 0.59 0.00
LWR___OSWEGATCHIE_HYD 23850	13.65 -0.43 0.00	12.26 -0.39 0.00	11.69 -0.37 0.00	2.07 -0.07 0.00	0.18 -0.01 0.00	-0.79 0.02 0.00	5.64 -0.26 0.00	-3.44 0.18 0.00	-2.53 0.14 0.00	0.10 -0.01 0.00	-1.78 0.11 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.45 0.03 0.00	-1.53 0.09 0.00	4.27 -0.18 0.00	13.95 -0.51 0.00	7.37 -0.27 0.00	2.70 -0.10 0.00	2.80 -0.12 0.00	14.41 -0.56 0.00	13.18 -0.44 0.00	12.28 -0.41 0.00	11.58 -0.30 0.00
LYONS_FALL_HYD 23570	14.14 0.05 0.00	12.66 0.01 0.00	12.05 0.00 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.81 0.00 0.00	5.89 -0.02 0.00	-3.63 -0.01 0.00	-2.68 -0.01 0.00	0.11 0.00 0.00	-1.90 -0.01 0.00	-1.11 0.00 0.00	-0.67 0.00 0.00	-0.48 0.00 0.00	-1.63 0.00 0.00	4.49 0.04 0.00	14.66 0.20 0.00	7.75 0.12 0.00	2.85 0.04 0.00	2.94 0.03 0.00	15.11 0.13 0.00	13.73 0.11 0.00	12.76 0.08 0.00	11.94 0.05 0.00
MADISON___COUNTY_LFGE 323628	14.35 0.26 0.00	12.87 0.21 -0.01	12.24 0.17 -0.01	2.63 0.03 -0.46	0.74 0.01 -0.55	-0.11 -0.01 -0.71	6.34 0.11 -0.32	-2.83 -0.10 -0.89	-1.90 -0.08 -0.85	0.80 0.01 -0.68	-1.21 -0.06 -0.74	-0.60 -0.03 -0.54	-0.21 -0.02 -0.47	-0.02 -0.01 -0.47	-1.00 -0.05 -0.67	4.89 0.12 -0.31	14.92 0.45 -0.02	8.49 0.24 -0.62	3.45 0.09 -0.55	3.47 0.07 -0.48	15.35 0.38 0.00	13.92 0.30 0.00	12.94 0.25 0.00	12.08 0.19 0.00
MAPLE_RIDGE_WT_1 323574	13.88 -0.21 0.00	12.42 -0.20 0.02	11.85 -0.19 0.02	1.42 -0.04 0.67	-0.62 -0.01 0.80	-1.82 0.02 1.03	5.25 -0.18 0.47	-4.78 0.12 1.28	-3.81 0.09 1.23	-0.87 0.00 0.98	-2.89 0.06 1.07	-1.85 0.04 0.78	-1.32 0.02 0.68	-1.14 0.02 0.68	-2.54 0.05 0.97	3.87 -0.14 0.45	14.09 -0.34 0.02	6.57 -0.18 0.90	1.96 -0.05 0.80	2.20 -0.02 0.70	14.87 -0.10 0.00	13.54 -0.07 0.00	12.62 -0.07 0.00	11.82 -0.06 0.00
MAPLE_RIDGE_WT_2 323611	13.88 -0.21 0.00	12.42 -0.20 0.02	11.85 -0.19 0.02	1.42 -0.04 0.67	-0.62 -0.01 0.80	-1.82 0.02 1.03	5.25 -0.18 0.47	-4.78 0.12 1.28	-3.81 0.09 1.23	-0.87 0.00 0.98	-2.89 0.06 1.07	-1.85 0.04 0.78	-1.32 0.02 0.68	-1.14 0.02 0.68	-2.54 0.05 0.97	3.87 -0.14 0.45	14.09 -0.34 0.02	6.57 -0.18 0.90	1.96 -0.05 0.80	2.20 -0.02 0.70	14.87 -0.10 0.00	13.54 -0.07 0.00	12.62 -0.07 0.00	11.82 -0.06 0.00
MARBLE_RIVER_WT_PWR 323696	13.95 -0.14 0.00	12.58 -0.06 0.00	11.97 -0.08 0.00	2.11 -0.03 0.00	0.18 -0.01 0.00	-0.80 0.02 0.00	5.62 -0.28 0.00	-3.36 0.26 0.00	-2.49 0.19 0.00	0.10 -0.01 0.00	-1.73 0.16 0.00	-1.02 0.09 0.00	-0.61 0.06 0.00	-0.45 0.03 0.00	-1.50 0.11 0.00	4.33 -0.13 0.00	14.14 -0.32 0.00	7.50 -0.14 0.00	2.71 -0.10 0.00	2.82 -0.10 0.00	14.53 -0.45 0.00	13.27 -0.35 0.00	12.43 -0.25 0.00	11.79 -0.10 0.00
MARSH_HILL_WT_PWR 323713	13.79 -0.30 0.00	12.31 -0.42 -0.07	11.58 -0.53 -0.06	4.46 -0.09 -2.41	3.05 0.00 -2.87	2.91 0.03 -3.69	7.47 -0.11 -1.68	0.94 -0.03 -4.59	1.71 -0.02 -4.41	3.63 0.00 -3.52	1.92 -0.02 -3.83	1.69 0.00 -2.80	1.78 0.00 -2.44	1.95 0.00 -2.42	1.84 -0.02 -3.48	6.06 0.02 -1.59	14.49 -0.05 -0.08	10.77 -0.07 -3.21	5.67 0.00 -2.87	5.40 -0.01 -2.50	15.04 0.07 0.00	13.60 -0.02 0.00	12.60 -0.08 0.00	11.76 -0.13 0.00
MG INDUSTRY___DRP 24185	14.72 0.63 0.00	13.66 0.58 -0.44	12.96 0.55 -0.36	16.99 0.10 -14.75	17.76 0.01 -17.56	21.79 -0.04 -22.64	16.47 0.27 -10.30	24.37 -0.18 -28.17	24.24 -0.12 -27.04	21.72 0.01 -21.60	21.50 -0.08 -23.47	16.05 -0.05 -17.20	14.30 -0.03 -14.99	14.37 -0.02 -14.87	19.63 -0.08 -21.33	14.43 0.21 -9.76	15.58 0.65 -0.48	27.67 0.36 -19.68	20.53 0.13 -17.59	18.39 0.14 -15.34	15.62 0.65 0.00	14.21 0.59 0.00	13.22 0.54 0.00	12.33 0.45 0.00
MID___OSWEGATCHIE_HYD 23849	13.65 -0.43 0.00	12.26 -0.39 0.00	11.69 -0.37 0.00	2.07 -0.07 0.00	0.18 -0.01 0.00	-0.79 0.02 0.00	5.64 -0.26 0.00	-3.44 0.18 0.00	-2.53 0.14 0.00	0.10 -0.01 0.00	-1.78 0.11 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.45 0.03 0.00	-1.53 0.09 0.00	4.27 -0.18 0.00	13.95 -0.51 0.00	7.37 -0.27 0.00	2.70 -0.10 0.00	2.80 -0.12 0.00	14.41 -0.56 0.00	13.18 -0.44 0.00	12.28 -0.41 0.00	11.58 -0.30 0.00
MID___RAQUETTE_HYD 23851	13.63 -0.46 0.00	12.28 -0.37 0.00	11.71 -0.34 0.00	2.07 -0.06 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.63 -0.27 0.00	-3.41 0.21 0.00	-2.49 0.18 0.00	0.10 -0.01 0.00	-1.75 0.14 0.00	-1.03 0.08 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.20 -0.25 0.00	13.64 -0.81 0.00	7.19 -0.44 0.00	2.64 -0.17 0.00	2.74 -0.17 0.00	14.19 -0.79 0.00	13.04 -0.58 0.00	12.17 -0.51 0.00	11.57 -0.31 0.00
MILLIKEN___1 23584	14.33 0.24 0.00	12.87 0.15 -0.07	12.22 0.10 -0.06	4.52 0.02 -2.36	3.00 0.00 -2.81	2.80 -0.01 -3.62	7.65 0.10 -1.65	0.77 -0.11 -4.50	1.55 -0.09 -4.32	3.57 0.00 -3.45	1.79 -0.07 -3.75	1.61 -0.04 -2.75	1.71 -0.02 -2.40	1.88 -0.02 -2.38	1.73 -0.05 -3.41	6.14 0.13 -1.56	14.97 0.44 -0.08	11.02 0.24 -3.14	5.71 0.09 -2.81	5.44 0.07 -2.45	15.38 0.40 0.00	13.93 0.32 0.00	12.94 0.25 0.00	12.07 0.19 0.00
MILLIKEN___2 23585	14.33 0.24 0.00	12.87 0.15 -0.07	12.22 0.10 -0.06	4.52 0.02 -2.36	3.00 0.00 -2.81	2.80 -0.01 -3.62	7.65 0.10 -1.65	0.77 -0.11 -4.50	1.55 -0.09 -4.32	3.57 0.00 -3.45	1.79 -0.07 -3.75	1.61 -0.04 -2.75	1.71 -0.02 -2.40	1.88 -0.02 -2.38	1.73 -0.05 -3.41	6.14 0.13 -1.56	14.97 0.44 -0.08	11.02 0.24 -3.14	5.71 0.09 -2.81	5.44 0.07 -2.45	15.38 0.40 0.00	13.93 0.32 0.00	12.94 0.25 0.00	12.07 0.19 0.00
MILLIKEN___DIESEL 23629	14.33 0.24 0.00	12.87 0.15 -0.07	12.22 0.10 -0.06	4.52 0.02 -2.36	3.00 0.00 -2.81	2.80 -0.01 -3.62	7.65 0.10 -1.65	0.77 -0.11 -4.50	1.55 -0.09 -4.32	3.57 0.00 -3.45	1.79 -0.07 -3.75	1.61 -0.04 -2.75	1.71 -0.02 -2.40	1.88 -0.02 -2.38	1.73 -0.05 -3.41	6.14 0.13 -1.56	14.97 0.44 -0.08	11.02 0.24 -3.14	5.71 0.09 -2.81	5.44 0.07 -2.45	15.38 0.40 0.00	13.93 0.32 0.00	12.94 0.25 0.00	12.07 0.19 0.00
MILLSEAT___LFGE 323607	13.21 -0.88 0.00	11.78 -0.92 -0.05	11.09 -1.01 -0.04	3.64 -0.16 -1.67	2.16 -0.01 -1.98	1.80 0.06 -2.56	6.84 -0.23 -1.16	-0.45 -0.02 -3.18	0.36 -0.02 -3.05	2.55 0.00 -2.44	0.77 0.01 -2.65	0.85 0.01 -1.95	1.04 0.01 -1.69	1.21 0.01 -1.68	0.82 0.02 -2.42	5.38 -0.18 -1.11	13.94 -0.57 -0.06	9.53 -0.34 -2.23	4.67 -0.14 -2.00	4.49 -0.16 -1.74	14.27 -0.71 0.00	12.97 -0.65 0.00	12.02 -0.67 0.00	11.25 -0.63 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.13 1.04 0.00	13.86 0.87 -0.34	13.15 0.81 -0.28	13.84 0.14 -11.56	13.96 0.01 -13.76	16.86 -0.06 -17.73	14.39 0.42 -8.07	18.18 -0.27 -22.06	18.29 -0.21 -21.18	17.04 0.01 -16.92	16.33 -0.16 -18.39	12.27 -0.10 -13.48	11.02 -0.06 -11.75	11.13 -0.04 -11.66	14.94 -0.15 -16.71	12.48 0.38 -7.65	16.00 1.17 -0.38	23.68 0.63 -15.42	16.84 0.25 -13.78	15.18 0.25 -12.02	16.21 1.24 0.00	14.72 1.11 0.00	13.71 1.03 0.00	12.77 0.88 0.00
MODEL_CITY_ENERGY 24167	12.77 -1.32 0.00	11.40 -1.30 -0.05	10.72 -1.38 -0.04	3.67 -0.22 -1.76	2.26 -0.02 -2.09	1.96 0.08 -2.70	6.74 -0.39 -1.23	-0.19 0.07 -3.36	0.59 0.04 -3.22	2.68 -0.01 -2.58	0.97 0.06 -2.80	0.99 0.05 -2.05	1.15 0.03 -1.79	1.32 0.03 -1.78	1.01 0.08 -2.55	5.28 -0.34 -1.17	13.43 -1.08 -0.06	9.36 -0.63 -2.35	4.67 -0.24 -2.10	4.48 -0.27 -1.84	13.73 -1.24 0.00	12.50 -1.12 0.00	11.59 -1.09 0.00	10.87 -1.01 0.00
MODERN_LFGE_ 323580	12.77 -1.32 0.00	11.40 -1.30 -0.05	10.72 -1.38 -0.04	3.67 -0.22 -1.76	2.26 -0.02 -2.09	1.96 0.08 -2.70	6.74 -0.39 -1.23	-0.19 0.07 -3.36	0.59 0.04 -3.22	2.68 -0.01 -2.58	0.97 0.06 -2.80	0.99 0.05 -2.05	1.15 0.03 -1.79	1.32 0.03 -1.78	1.01 0.08 -2.55	5.28 -0.34 -1.17	13.43 -1.08 -0.06	9.36 -0.63 -2.35	4.67 -0.24 -2.10	4.48 -0.27 -1.84	13.73 -1.24 0.00	12.50 -1.12 0.00	11.59 -1.09 0.00	10.87 -1.01 0.00
MOHAWK_PAPER__DRP 24187	14.83 0.74 0.00	13.78 0.68 -0.45	13.05 0.63 -0.37	17.48 0.11 -15.23	18.33 0.01 -18.13	22.51 -0.04 -23.37	16.84 0.30 -10.63	25.26 -0.21 -29.08	25.10 -0.14 -27.91	22.42 0.01 -22.30	22.25 -0.10 -24.23	16.60 -0.06 -17.76	14.78 -0.04 -15.48	14.85 -0.03 -15.36	20.31 -0.09 -22.02	14.78 0.25 -10.08	15.72 0.77 -0.50	28.38 0.43 -20.32	21.13 0.15 -18.17	18.92 0.16 -15.84	15.74 0.76 0.00	14.31 0.69 0.00	13.31 0.63 0.00	12.40 0.52 0.00
MONGAUP__HYD 23641	15.14 1.05 0.00	13.86 0.90 -0.31	13.15 0.84 -0.26	12.95 0.15 -10.66	12.89 0.02 -12.69	15.49 -0.06 -16.36	13.78 0.44 -7.44	16.44 -0.29 -20.35	16.63 -0.23 -19.54	15.72 0.01 -15.61	14.90 -0.17 -16.96	11.23 -0.10 -12.43	10.11 -0.06 -10.83	10.22 -0.05 -10.75	13.64 -0.15 -15.41	11.91 0.40 -7.06	16.10 1.30 -0.35	22.56 0.70 -14.22	15.79 0.27 -12.71	14.26 0.26 -11.08	16.30 1.32 0.00	14.78 1.16 0.00	13.74 1.06 0.00	12.81 0.93 0.00
MONTAUK__DIESEL 23721	16.17 2.08 0.00	14.76 1.77 -0.34	14.02 1.68 -0.28	14.04 0.29 -11.61	14.04 0.03 -13.82	16.88 -0.12 -17.82	18.43 0.90 -11.62	18.64 -0.58 -22.83	18.14 -0.46 -21.28	37.02 0.02 -36.90	29.81 -0.32 -32.01	20.34 -0.18 -21.63	15.76 -0.11 -16.53	18.29 -0.08 -18.85	29.84 -0.27 -31.73	15.50 0.72 -10.32	17.32 2.48 -0.39	24.41 1.29 -15.49	17.15 0.49 -13.85	17.37 0.51 -13.94	33.97 2.49 -16.51	23.20 2.18 -7.40	20.37 2.11 -5.58	14.11 1.82 -0.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.30 1.21 0.00	14.01 1.02 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.94 -0.06 -17.81	14.49 0.48 -8.10	18.24 -0.30 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.17 -16.78	12.57 0.43 -7.68	16.16 1.33 -0.38	23.83 0.71 -15.49	16.94 0.29 -13.85	15.27 0.28 -12.07	16.40 1.42 0.00	14.89 1.28 0.00	13.88 1.20 0.00	12.92 1.04 0.00
MUNSVILLE_WIND_PWR 323609	14.91 0.82 0.00	13.37 0.61 -0.11	12.65 0.51 -0.09	5.85 0.09 -3.62	4.51 0.01 -4.32	4.71 -0.03 -5.56	8.73 0.29 -2.53	3.05 -0.25 -6.92	3.77 -0.20 -6.64	5.43 0.01 -5.31	3.72 -0.16 -5.77	3.03 -0.09 -4.23	2.97 -0.05 -3.68	3.14 -0.03 -3.65	3.50 -0.12 -5.24	7.13 0.28 -2.40	15.57 1.00 -0.12	13.11 0.64 -4.83	7.34 0.21 -4.32	6.87 0.19 -3.77	15.94 0.97 0.00	14.34 0.72 0.00	13.27 0.59 0.00	12.34 0.46 0.00
N SALMON__HYD 24042	14.04 -0.05 0.00	12.67 0.02 0.00	12.05 0.00 0.00	2.13 -0.01 0.00	0.19 0.00 0.00	-0.81 0.00 0.00	5.71 -0.19 0.00	-3.43 0.19 0.00	-2.53 0.15 0.00	0.10 -0.01 0.00	-1.77 0.12 0.00	-1.04 0.07 0.00	-0.62 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.37 -0.08 0.00	14.25 -0.20 0.00	7.54 -0.10 0.00	2.74 -0.07 0.00	2.85 -0.07 0.00	14.69 -0.28 0.00	13.43 -0.19 0.00	12.55 -0.13 0.00	11.90 0.01 0.00
N.E_GEN_SANDY PD 24062	14.93 0.84 0.00	13.79 0.74 -0.40	13.07 0.69 -0.33	15.83 0.12 -13.57	16.36 0.01 -16.16	19.96 -0.05 -20.83	15.79 0.33 -9.56	22.07 -0.22 -25.91	22.02 -0.18 -24.88	19.99 0.01 -19.87	19.58 -0.13 -21.59	14.65 -0.08 -15.83	13.08 -0.05 -13.79	13.17 -0.03 -13.69	17.89 -0.11 -19.62	12.92 0.30 -8.16	16.24 0.96 -0.83	26.27 0.53 -18.11	19.01 0.19 -16.00	17.22 0.19 -14.11	16.26 0.98 -0.31	14.50 0.88 0.00	13.36 0.80 0.12	12.54 0.66 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.08 0.99 0.00	13.81 0.83 -0.33	13.10 0.77 -0.27	13.50 0.14 -11.23	13.57 0.01 -13.37	16.36 -0.05 -17.23	14.14 0.40 -7.84	17.56 -0.26 -21.44	17.69 -0.21 -20.57	16.55 0.01 -16.43	15.81 -0.16 -17.86	11.89 -0.10 -13.09	10.69 -0.06 -11.41	10.80 -0.04 -11.32	14.47 -0.14 -16.23	12.25 0.36 -7.43	15.94 1.12 -0.37	23.22 0.61 -14.98	16.44 0.24 -13.39	14.83 0.24 -11.68	16.17 1.20 0.00	14.68 1.06 0.00	13.67 0.99 0.00	12.72 0.84 0.00
NARROWS_GT1_1 24228	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT1_2 24229	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT1_3 24230	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT1_4 24231	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00

NARROWS_GT1_5 24232	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT1_6 24233	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT1_7 24234	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT1_8 24235	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_1 24236	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_2 24237	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_3 24238	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_4 24239	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_5 24240	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_6 24241	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_7 24242	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NARROWS_GT2_8 24243	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.25 1.16 0.00	14.04 1.01 -0.38	13.30 0.94 -0.31	15.03 0.17 -12.73	15.36 0.02 -15.16	18.66 -0.06 -19.54	15.27 0.48 -8.89	20.37 -0.32 -24.31	20.41 -0.24 -23.33	18.76 0.01 -18.64	18.19 -0.18 -20.26	13.64 -0.10 -14.85	12.21 -0.06 -12.94	12.31 -0.05 -12.84	16.63 -0.15 -18.41	13.30 0.41 -8.43	16.20 1.33 -0.42	25.35 0.73 -16.98	18.26 0.27 -15.18	16.42 0.27 -13.24	16.31 1.33 0.00	14.79 1.18 0.00	13.74 1.06 0.00	12.77 0.88 0.00
NEG CAPITAL___MECHNVIL 23645	15.19 1.10 0.00	14.14 1.03 -0.46	13.36 0.93 -0.38	17.86 0.16 -15.56	18.72 0.02 -18.52	22.99 -0.06 -23.86	17.22 0.46 -10.86	25.75 -0.32 -29.70	25.58 -0.25 -28.51	22.89 0.01 -22.77	22.68 -0.18 -24.75	16.93 -0.10 -18.14	15.08 -0.06 -15.81	15.16 -0.05 -15.68	20.71 -0.15 -22.49	15.16 0.41 -10.30	16.33 1.37 -0.51	29.15 0.77 -20.75	21.63 0.27 -18.55	19.35 0.26 -16.17	16.31 1.34 0.00	14.78 1.16 0.00	13.70 1.02 0.00	12.71 0.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.42 -0.67 0.00	12.01 -0.67 -0.04	11.37 -0.72 -0.03	3.39 -0.12 -1.38	1.81 -0.01 -1.64	1.34 0.05 -2.11	6.65 -0.22 -0.96	-0.94 0.05 -2.62	-0.13 0.03 -2.52	2.12 0.00 -2.01	0.32 0.02 -2.19	0.51 0.01 -1.60	0.74 0.01 -1.40	0.92 0.01 -1.38	0.39 0.03 -1.99	5.22 -0.14 -0.91	14.08 -0.42 -0.04	9.23 -0.24 -1.83	4.35 -0.10 -1.64	4.22 -0.12 -1.43	14.44 -0.54 0.00	13.10 -0.51 0.00	12.16 -0.52 0.00	11.36 -0.52 0.00

NEG CENTRAL___DRP 24199	13.96 -0.13 0.00	12.50 -0.19 -0.05	11.85 -0.24 -0.04	3.62 -0.04 -1.52	2.00 -0.01 -1.81	1.53 0.02 -2.33	6.93 -0.04 -1.06	-0.76 -0.04 -2.90	0.07 -0.04 -2.78	2.34 0.00 -2.22	0.50 -0.03 -2.42	0.65 -0.01 -1.77	0.87 -0.01 -1.54	1.05 -0.01 -1.53	0.56 -0.02 -2.19	5.49 0.02 -1.01	14.59 0.08 -0.05	9.71 0.04 -2.03	4.64 0.02 -1.81	4.49 0.00 -1.58	15.02 0.05 0.00	13.62 0.00 0.00	12.64 -0.05 0.00	11.80 -0.08 0.00
NEG CENTRAL___INDECK 23768	13.96 -0.13 0.00	12.45 -0.26 -0.06	11.73 -0.37 -0.05	4.10 -0.05 -2.02	2.59 0.00 -2.40	2.30 0.02 -3.09	7.31 0.00 -1.41	0.11 -0.12 -3.85	0.92 -0.09 -3.69	3.07 0.00 -2.95	1.25 -0.07 -3.21	1.21 -0.03 -2.35	1.36 -0.02 -2.05	1.54 -0.01 -2.04	1.25 -0.05 -2.91	5.86 0.07 -1.34	14.75 0.23 -0.07	10.42 0.09 -2.69	5.24 0.03 -2.41	5.03 0.02 -2.10	15.19 0.21 0.00	13.75 0.14 0.00	12.72 0.04 0.00	11.87 -0.02 0.00
NEG CENTRAL___SENECA 23627	14.01 -0.08 0.00	12.54 -0.16 -0.05	11.87 -0.23 -0.04	3.79 -0.04 -1.69	2.20 0.00 -2.01	1.79 0.01 -2.59	7.08 -0.01 -1.18	-0.47 -0.07 -3.22	0.36 -0.06 -3.09	2.59 0.00 -2.47	0.75 -0.05 -2.69	0.84 -0.02 -1.97	1.03 -0.02 -1.72	1.22 0.00 -1.70	0.78 -0.04 -2.44	5.62 0.05 -1.12	14.69 0.18 -0.06	9.97 0.08 -2.25	4.86 0.04 -2.01	4.68 0.01 -1.76	15.12 0.15 0.00	13.70 0.08 0.00	12.70 0.02 0.00	11.86 -0.02 0.00
NEG CENTRAL___STATE_STREET 24147	14.14 0.05 0.00	12.68 -0.01 -0.04	12.03 -0.05 -0.04	3.61 -0.01 -1.48	1.95 0.00 -1.77	1.46 0.00 -2.28	6.97 0.03 -1.04	-0.86 -0.07 -2.83	-0.02 -0.06 -2.72	2.28 0.00 -2.17	0.42 -0.05 -2.36	0.60 -0.02 -1.73	0.82 -0.02 -1.51	1.01 -0.01 -1.50	0.49 -0.04 -2.14	5.51 0.08 -0.98	14.76 0.25 -0.05	9.75 0.14 -1.98	4.63 0.05 -1.77	4.49 0.03 -1.54	15.19 0.22 0.00	13.77 0.15 0.00	12.78 0.10 0.00	11.93 0.05 0.00
NEG MILLWOOD___DRP 24198	15.27 1.19 0.00	14.00 1.00 -0.35	13.28 0.93 -0.29	14.28 0.16 -11.97	14.46 0.02 -14.26	17.51 -0.06 -18.38	14.78 0.50 -8.37	18.93 -0.33 -22.88	19.02 -0.27 -21.96	17.67 0.01 -17.54	16.98 -0.20 -19.07	12.75 -0.12 -13.98	11.45 -0.07 -12.18	11.56 -0.05 -12.08	15.53 -0.17 -17.33	12.84 0.45 -7.93	16.30 1.45 -0.39	24.42 0.79 -15.99	17.38 0.29 -14.28	15.65 0.28 -12.45	16.41 1.43 0.00	14.88 1.27 0.00	13.85 1.17 0.00	12.88 1.00 0.00
NEG NORTH_FLCN_SEA 23793	14.11 0.03 0.00	12.74 0.09 0.00	12.09 0.04 0.00	2.13 -0.01 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.68 -0.22 0.00	-3.42 0.20 0.00	-2.53 0.15 0.00	0.10 -0.01 0.00	-1.76 0.13 0.00	-1.03 0.08 0.00	-0.62 0.05 0.00	-0.45 0.02 0.00	-1.52 0.10 0.00	4.35 -0.10 0.00	14.22 -0.24 0.00	7.56 -0.08 0.00	2.73 -0.08 0.00	2.83 -0.09 0.00	14.61 -0.36 0.00	13.34 -0.27 0.00	12.49 -0.19 0.00	11.84 -0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	13.94 -0.15 0.00	12.58 -0.07 0.00	11.97 -0.08 0.00	2.11 -0.03 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.63 -0.27 0.00	-3.36 0.25 0.00	-2.49 0.19 0.00	0.10 -0.01 0.00	-1.74 0.15 0.00	-1.02 0.09 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.34 -0.12 0.00	14.15 -0.30 0.00	7.50 -0.14 0.00	2.71 -0.10 0.00	2.82 -0.09 0.00	14.55 -0.42 0.00	13.29 -0.32 0.00	12.44 -0.24 0.00	11.80 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	14.15 0.07 0.00	12.78 0.13 0.00	12.13 0.07 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.81 0.01 0.00	5.71 -0.19 0.00	-3.44 0.18 0.00	-2.54 0.13 0.00	0.10 -0.01 0.00	-1.77 0.11 0.00	-1.04 0.07 0.00	-0.62 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.38 -0.07 0.00	14.33 -0.13 0.00	7.61 -0.03 0.00	2.76 -0.05 0.00	2.85 -0.06 0.00	14.73 -0.24 0.00	13.45 -0.17 0.00	12.58 -0.10 0.00	11.91 0.03 0.00
NEG NORTH___LWR_SARANAC 23913	14.15 0.07 0.00	12.78 0.13 0.00	12.13 0.07 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.81 0.01 0.00	5.71 -0.19 0.00	-3.44 0.18 0.00	-2.54 0.13 0.00	0.10 -0.01 0.00	-1.77 0.11 0.00	-1.04 0.07 0.00	-0.62 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.38 -0.07 0.00	14.33 -0.13 0.00	7.61 -0.03 0.00	2.76 -0.05 0.00	2.85 -0.06 0.00	14.73 -0.24 0.00	13.45 -0.17 0.00	12.58 -0.10 0.00	11.91 0.03 0.00
NEG NORTH___PLATTSBURG 23628	14.15 0.07 0.00	12.78 0.13 0.00	12.13 0.07 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.81 0.01 0.00	5.71 -0.19 0.00	-3.44 0.18 0.00	-2.54 0.13 0.00	0.10 -0.01 0.00	-1.77 0.11 0.00	-1.04 0.07 0.00	-0.62 0.04 0.00	-0.46 0.02 0.00	-1.54 0.09 0.00	4.38 -0.07 0.00	14.33 -0.13 0.00	7.61 -0.03 0.00	2.76 -0.05 0.00	2.85 -0.06 0.00	14.73 -0.24 0.00	13.45 -0.17 0.00	12.58 -0.10 0.00	11.91 0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	12.95 -1.14 0.00	11.56 -1.15 -0.05	10.86 -1.23 -0.04	3.68 -0.20 -1.74	2.24 -0.01 -2.07	1.92 0.07 -2.67	6.79 -0.33 -1.21	-0.26 0.04 -3.32	0.53 0.02 -3.18	2.65 -0.01 -2.54	0.91 0.04 -2.76	0.95 0.03 -2.03	1.12 0.01 -1.77	1.29 0.02 -1.75	0.95 0.05 -2.52	5.34 -0.27 -1.16	13.64 -0.87 -0.06	9.45 -0.52 -2.33	4.69 -0.20 -2.08	4.50 -0.23 -1.81	13.96 -1.01 0.00	12.70 -0.92 0.00	11.78 -0.91 0.00	11.03 -0.85 0.00
NEG WEST___LANCASTR 23811	13.69 -0.40 0.00	12.20 -0.51 -0.06	11.48 -0.63 -0.05	4.08 -0.09 -2.03	2.60 0.00 -2.42	2.34 0.03 -3.12	7.22 -0.11 -1.42	0.20 -0.06 -3.88	1.00 -0.05 -3.73	3.09 0.00 -2.98	1.31 -0.04 -3.24	1.25 -0.02 -2.37	1.39 -0.01 -2.07	1.57 0.00 -2.05	1.28 -0.03 -2.94	5.78 -0.02 -1.34	14.43 -0.10 -0.07	10.24 -0.10 -2.71	5.22 -0.01 -2.42	4.96 -0.06 -2.11	14.83 -0.15 0.00	13.43 -0.19 0.00	12.48 -0.21 0.00	11.69 -0.20 0.00
NEG_PENN_ALLEGHNY 23528	14.36 0.27 0.00	12.95 0.19 -0.11	12.29 0.14 -0.09	5.98 0.03 -3.82	4.73 0.01 -4.54	5.03 -0.01 -5.85	8.69 0.13 -2.66	3.54 -0.13 -7.28	4.22 -0.10 -6.99	5.70 0.00 -5.59	4.11 -0.08 -6.07	3.30 -0.04 -4.45	3.19 -0.03 -3.88	3.35 -0.02 -3.85	3.83 -0.07 -5.52	7.13 0.15 -2.52	15.06 0.48 -0.12	12.98 0.25 -5.09	7.46 0.11 -4.55	6.96 0.08 -3.97	15.43 0.46 0.00	13.99 0.37 0.00	13.00 0.32 0.00	12.15 0.27 0.00
NEG___GEN_MONROE 24207	13.34 -0.75 0.00	11.96 -0.73 -0.04	11.30 -0.79 -0.04	3.44 -0.13 -1.44	1.89 -0.01 -1.71	1.44 0.05 -2.21	6.70 -0.21 -1.00	-0.86 0.01 -2.75	-0.05 0.00 -2.63	2.21 0.00 -2.10	0.40 0.00 -2.29	0.58 0.01 -1.68	0.80 0.00 -1.46	0.98 0.00 -1.45	0.48 0.01 -2.08	5.28 -0.13 -0.95	14.11 -0.39 -0.05	9.32 -0.24 -1.92	4.42 -0.10 -1.72	4.29 -0.13 -1.50	14.43 -0.55 0.00	13.10 -0.51 0.00	12.16 -0.52 0.00	11.37 -0.51 0.00
NEPA___ENERGY 23901	13.74 -0.34 0.00	12.25 -0.46 -0.06	11.53 -0.58 -0.05	4.10 -0.08 -2.05	2.62 0.00 -2.43	2.35 0.03 -3.14	7.24 -0.08 -1.43	0.21 -0.07 -3.90	1.01 -0.05 -3.74	3.11 0.00 -2.99	1.32 -0.04 -3.25	1.26 -0.02 -2.39	1.40 -0.01 -2.08	1.58 -0.01 -2.06	1.29 -0.04 -2.95	5.80 0.00 -1.35	14.48 -0.04 -0.07	10.28 -0.08 -2.72	5.26 0.01 -2.43	4.98 -0.05 -2.12	14.90 -0.07 0.00	13.47 -0.15 0.00	12.52 -0.16 0.00	11.73 -0.15 0.00

NEVERSINK___HYD 23608	14.89 0.80 0.00	13.62 0.66 -0.31	12.92 0.62 -0.25	12.75 0.11 -10.50	12.71 0.01 -12.50	15.26 -0.04 -16.12	13.55 0.32 -7.33	16.22 -0.21 -20.05	16.40 -0.18 -19.25	15.49 0.01 -15.38	14.69 -0.13 -16.71	11.06 -0.08 -12.25	9.96 -0.05 -10.67	10.07 -0.03 -10.59	13.45 -0.12 -15.18	11.71 0.30 -6.95	15.76 0.96 -0.34	22.18 0.53 -14.01	15.54 0.21 -12.53	14.04 0.20 -10.92	15.98 1.00 0.00	14.49 0.88 0.00	13.48 0.80 0.00	12.55 0.67 0.00
NEWTON___FALLS_HYD 23847	13.65 -0.43 0.00	12.26 -0.39 0.00	11.69 -0.37 0.00	2.07 -0.07 0.00	0.18 -0.01 0.00	-0.79 0.02 0.00	5.64 -0.26 0.00	-3.44 0.18 0.00	-2.53 0.14 0.00	0.10 -0.01 0.00	-1.78 0.11 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.45 0.03 0.00	-1.53 0.09 0.00	4.27 -0.18 0.00	13.95 -0.51 0.00	7.37 -0.27 0.00	2.70 -0.10 0.00	2.80 -0.12 0.00	14.41 -0.56 0.00	13.18 -0.44 0.00	12.28 -0.41 0.00	11.58 -0.30 0.00
NIAGARA_115E_LBMP 323715	12.68 -1.41 0.00	11.31 -1.39 -0.05	10.64 -1.46 -0.04	3.68 -0.23 -1.78	2.29 -0.02 -2.12	2.00 0.08 -2.73	6.72 -0.43 -1.24	-0.13 0.09 -3.40	0.64 0.06 -3.26	2.71 -0.01 -2.61	1.01 0.07 -2.83	1.03 0.06 -2.07	1.18 0.03 -1.81	1.35 0.03 -1.79	1.05 0.09 -2.58	5.25 -0.38 -1.18	13.31 -1.21 -0.06	9.31 -0.70 -2.38	4.67 -0.27 -2.13	4.48 -0.29 -1.85	13.60 -1.37 0.00	12.39 -1.23 0.00	11.49 -1.19 0.00	10.78 -1.10 0.00
NIAGARA_115W_LBMP 323714	12.76 -1.33 0.00	11.39 -1.31 -0.05	10.72 -1.38 -0.04	3.69 -0.23 -1.78	2.29 -0.02 -2.12	2.01 0.09 -2.74	6.78 -0.37 -1.25	-0.11 0.10 -3.40	0.66 0.07 -3.27	2.72 -0.01 -2.61	1.03 0.08 -2.83	1.03 0.06 -2.08	1.18 0.03 -1.81	1.35 0.03 -1.80	1.04 0.09 -2.57	5.25 -0.39 -1.18	13.30 -1.22 -0.06	9.30 -0.70 -2.37	4.65 -0.27 -2.12	4.47 -0.30 -1.85	13.58 -1.39 0.00	12.37 -1.25 0.00	11.47 -1.21 0.00	10.76 -1.12 0.00
NIAGARA_230_LBMP 323716	12.88 -1.21 0.00	11.50 -1.20 -0.05	10.82 -1.27 -0.04	3.69 -0.21 -1.76	2.26 -0.02 -2.09	1.96 0.08 -2.69	6.77 -0.36 -1.23	-0.19 0.07 -3.35	0.59 0.05 -3.21	2.68 -0.01 -2.57	0.96 0.05 -2.79	0.98 0.04 -2.05	1.14 0.02 -1.78	1.31 0.02 -1.77	0.98 0.06 -2.53	5.30 -0.31 -1.16	13.52 -0.99 -0.06	9.39 -0.58 -2.34	4.67 -0.23 -2.09	4.48 -0.26 -1.82	13.82 -1.16 0.00	12.57 -1.04 0.00	11.67 -1.01 0.00	10.94 -0.94 0.00
NIAGARA___ 23760	12.77 -1.31 0.00	11.40 -1.30 -0.05	10.73 -1.37 -0.04	3.69 -0.23 -1.78	2.29 -0.02 -2.12	2.00 0.08 -2.73	6.74 -0.41 -1.24	-0.12 0.10 -3.40	0.65 0.07 -3.26	2.71 0.00 -2.61	1.02 0.08 -2.83	1.03 0.05 -2.08	1.18 0.03 -1.81	1.34 0.03 -1.79	1.03 0.09 -2.57	5.27 -0.35 -1.17	13.41 -1.10 -0.06	9.35 -0.65 -2.36	4.67 -0.25 -2.11	4.48 -0.27 -1.84	13.70 -1.27 0.00	12.47 -1.14 0.00	11.57 -1.11 0.00	10.86 -1.03 0.00
NINE_MILE_1 23575	13.69 -0.39 0.00	12.29 -0.38 -0.02	11.69 -0.38 -0.02	2.80 -0.07 -0.74	1.06 0.00 -0.87	0.34 0.03 -1.13	6.26 -0.16 -0.51	-2.15 0.07 -1.40	-1.28 0.05 -1.34	1.18 0.00 -1.07	-0.69 0.04 -1.17	-0.23 0.02 -0.85	0.10 0.01 -0.75	0.27 0.01 -0.74	-0.53 0.03 -1.06	4.84 -0.10 -0.49	14.17 -0.31 -0.02	8.46 -0.16 -0.98	3.62 -0.06 -0.87	3.61 -0.07 -0.76	14.62 -0.35 0.00	13.28 -0.33 0.00	12.35 -0.33 0.00	11.56 -0.33 0.00
NINE_MILE_2 23744	13.70 -0.39 0.00	12.29 -0.38 -0.02	11.69 -0.38 -0.02	2.80 -0.07 -0.73	1.05 0.00 -0.87	0.34 0.02 -1.12	6.26 -0.16 -0.51	-2.15 0.07 -1.40	-1.29 0.05 -1.34	1.18 0.00 -1.07	-0.69 0.04 -1.17	-0.23 0.02 -0.85	0.09 0.01 -0.74	0.27 0.01 -0.74	-0.53 0.03 -1.06	4.84 -0.10 -0.49	14.17 -0.31 -0.02	8.45 -0.16 -0.98	3.62 -0.06 -0.87	3.60 -0.07 -0.76	14.62 -0.35 0.00	13.29 -0.33 0.00	12.36 -0.33 0.00	11.56 -0.32 0.00
NM_CAPITAL___DRP 24208	14.78 0.69 0.00	13.74 0.64 -0.45	13.02 0.60 -0.37	17.34 0.11 -15.09	18.17 0.01 -17.97	22.30 -0.04 -23.16	16.73 0.29 -10.54	25.00 -0.19 -28.82	24.86 -0.13 -27.66	22.22 0.01 -22.09	22.04 -0.09 -24.01	16.44 -0.05 -17.60	14.65 -0.03 -15.34	14.72 -0.02 -15.22	20.12 -0.08 -21.82	14.67 0.22 -9.99	15.62 0.67 -0.49	28.14 0.37 -20.13	20.94 0.13 -18.00	18.76 0.15 -15.69	15.64 0.67 0.00	14.22 0.61 0.00	13.24 0.56 0.00	12.34 0.46 0.00
NM_CENTRAL___DRP 24181	13.96 -0.13 0.00	12.53 -0.16 -0.03	11.90 -0.18 -0.02	3.12 -0.03 -1.01	1.39 0.00 -1.20	0.75 0.01 -1.55	6.57 -0.04 -0.71	-1.70 -0.01 -1.93	-0.83 -0.01 -1.86	1.59 0.00 -1.48	-0.29 -0.01 -1.61	0.07 -0.01 -1.18	0.36 0.00 -1.03	0.54 0.00 -1.02	-0.16 -0.01 -1.47	5.13 0.00 -0.67	14.52 0.03 -0.03	9.00 0.02 -1.35	4.01 0.00 -1.20	3.95 -0.01 -1.05	14.94 -0.03 0.00	13.56 -0.05 0.00	12.61 -0.07 0.00	11.78 -0.10 0.00
NM_FRONTIER___DRP 24179	12.76 -1.33 0.00	11.39 -1.31 -0.05	10.72 -1.38 -0.04	3.69 -0.23 -1.78	2.29 -0.02 -2.12	2.01 0.09 -2.74	6.78 -0.37 -1.25	-0.11 0.10 -3.40	0.66 0.07 -3.27	2.72 -0.01 -2.61	1.03 0.08 -2.83	1.03 0.06 -2.08	1.18 0.03 -1.81	1.35 0.03 -1.80	1.04 0.09 -2.57	5.25 -0.39 -1.18	13.30 -1.22 -0.06	9.30 -0.70 -2.37	4.65 -0.27 -2.12	4.47 -0.30 -1.85	13.58 -1.39 0.00	12.37 -1.25 0.00	11.47 -1.21 0.00	10.76 -1.12 0.00
NM_ST_REGIS___HYD 24053	13.73 -0.36 0.00	12.37 -0.28 0.00	11.79 -0.27 0.00	2.09 -0.05 0.00	0.18 -0.01 0.00	-0.80 0.01 0.00	5.65 -0.26 0.00	-3.41 0.21 0.00	-2.50 0.18 0.00	0.10 -0.01 0.00	-1.75 0.14 0.00	-1.03 0.08 0.00	-0.62 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.24 -0.21 0.00	13.78 -0.67 0.00	7.28 -0.36 0.00	2.66 -0.15 0.00	2.76 -0.15 0.00	14.31 -0.67 0.00	13.12 -0.49 0.00	12.26 -0.43 0.00	11.66 -0.23 0.00
NORTHPORT___1 23551	15.63 1.54 0.00	14.27 1.28 -0.34	13.53 1.20 -0.28	13.96 0.21 -11.61	14.03 0.02 -13.82	16.91 -0.09 -17.82	18.16 0.64 -11.62	18.82 -0.40 -22.83	18.28 -0.32 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.13 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.29 0.52 -10.32	16.49 1.65 -0.39	23.97 0.85 -15.49	17.00 0.35 -13.85	17.12 0.35 -13.86	33.19 1.74 -16.48	22.57 1.55 -7.40	19.79 1.53 -5.58	13.62 1.33 -0.41
NORTHPORT___2 23552	15.63 1.54 0.00	14.27 1.28 -0.34	13.53 1.20 -0.28	13.96 0.21 -11.61	14.03 0.02 -13.82	16.91 -0.09 -17.82	18.16 0.64 -11.62	18.82 -0.40 -22.83	18.28 -0.32 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.13 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.29 0.52 -10.32	16.49 1.65 -0.39	23.97 0.85 -15.49	17.00 0.35 -13.85	17.12 0.35 -13.86	33.19 1.74 -16.48	22.57 1.55 -7.40	19.79 1.53 -5.58	13.62 1.33 -0.41
NORTHPORT___3 23553	15.61 1.52 0.00	14.26 1.26 -0.34	13.52 1.18 -0.28	13.95 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.16 0.63 -11.62	18.82 -0.40 -22.83	18.29 -0.31 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.13 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.29 0.52 -10.32	16.49 1.65 -0.39	23.98 0.85 -15.49	17.00 0.34 -13.85	17.10 0.34 -13.85	33.18 1.72 -16.48	22.56 1.54 -7.40	19.76 1.49 -5.58	13.60 1.31 -0.41

NORTHPORT____4 23650	15.61 1.52 0.00	14.26 1.26 -0.34	13.52 1.18 -0.28	13.95 0.21 -11.61	14.03 0.02 -13.82	16.92 -0.09 -17.82	18.16 0.63 -11.62	18.82 -0.40 -22.83	18.29 -0.31 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.13 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.29 0.52 -10.32	16.49 1.65 -0.39	23.98 0.85 -15.49	17.00 0.34 -13.85	17.10 0.34 -13.85	33.18 1.72 -16.48	22.56 1.54 -7.40	19.76 1.49 -5.58	13.60 1.31 -0.41
NORTHPORT____IC 23718	15.63 1.54 0.00	14.27 1.28 -0.34	13.53 1.20 -0.28	13.96 0.21 -11.61	14.03 0.02 -13.82	16.91 -0.09 -17.82	18.16 0.64 -11.62	18.82 -0.40 -22.83	18.28 -0.32 -21.28	37.02 0.01 -36.90	29.89 -0.23 -32.01	20.39 -0.13 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.91 -0.20 -31.73	15.29 0.52 -10.32	16.49 1.65 -0.39	23.97 0.85 -15.49	17.00 0.35 -13.85	17.12 0.35 -13.86	33.19 1.74 -16.48	22.57 1.55 -7.40	19.79 1.53 -5.58	13.62 1.33 -0.41
NPX_GEN_1385_PROXY 323591	15.63 1.54 0.00	14.27 1.28 -0.34	13.49 1.16 -0.28	13.95 0.20 -11.61	14.03 0.02 -13.82	16.91 -0.09 -17.82	18.11 0.58 -11.62	18.89 -0.32 -22.83	18.31 -0.29 -21.28	37.02 0.01 -36.90	29.93 -0.19 -32.01	20.41 -0.11 -21.63	15.79 -0.07 -16.53	18.32 -0.05 -18.85	29.94 -0.17 -31.73	11.92 0.39 -7.08	16.10 1.26 -0.39	23.76 0.64 -15.49	16.95 0.29 -13.85	17.05 0.28 -13.86	32.82 1.36 -16.48	22.23 1.21 -7.40	19.70 1.44 -5.58	13.58 1.29 -0.41
NPX_GEN_CSC 323557	15.71 1.62 0.00	14.38 1.39 -0.34	13.68 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.36 0.56 -10.35	16.77 1.93 -0.39	24.09 0.97 -15.49	17.03 0.37 -13.85	17.25 0.40 -13.94	33.38 1.90 -16.51	22.71 1.69 -7.40	19.94 1.68 -5.58	13.74 1.45 -0.41
NSINS_S_GLNS_FALLS 23858	15.23 1.14 0.00	14.30 1.19 -0.46	13.48 1.05 -0.38	17.87 0.18 -15.56	18.72 0.02 -18.52	22.98 -0.07 -23.86	17.28 0.52 -10.86	25.68 -0.40 -29.70	25.50 -0.33 -28.51	22.90 0.02 -22.77	22.61 -0.24 -24.75	16.90 -0.14 -18.14	15.06 -0.08 -15.81	15.14 -0.06 -15.68	20.66 -0.20 -22.49	15.29 0.55 -10.30	16.81 1.85 -0.51	29.47 1.09 -20.75	21.73 0.37 -18.55	19.43 0.34 -16.17	16.73 1.76 0.00	15.07 1.45 0.00	13.88 1.20 0.00	12.74 0.86 0.00
NUCOR_STEEL____DRP 24197	14.12 0.03 0.00	12.67 -0.02 -0.04	12.03 -0.06 -0.04	3.55 -0.01 -1.42	1.88 0.00 -1.69	1.37 0.00 -2.18	6.92 0.03 -0.99	-0.97 -0.06 -2.71	-0.13 -0.05 -2.60	2.19 0.00 -2.08	0.33 -0.04 -2.26	0.53 -0.02 -1.65	0.76 -0.02 -1.44	0.94 -0.01 -1.43	0.40 -0.03 -2.05	5.46 0.06 -0.94	14.72 0.22 -0.05	9.65 0.12 -1.89	4.54 0.04 -1.69	4.41 0.03 -1.48	15.15 0.17 0.00	13.74 0.12 0.00	12.76 0.07 0.00	11.91 0.03 0.00
NYISO_LBMP_REFERENCE 24008	14.09 0.00 0.00	12.65 0.00 0.00	12.05 0.00 0.00	2.14 0.00 0.00	0.19 0.00 0.00	-0.82 0.00 0.00	5.90 0.00 0.00	-3.62 0.00 0.00	-2.68 0.00 0.00	0.11 0.00 0.00	-1.89 0.00 0.00	-1.11 0.00 0.00	-0.66 0.00 0.00	-0.48 0.00 0.00	-1.62 0.00 0.00	4.45 0.00 0.00	14.45 0.00 0.00	7.64 0.00 0.00	2.81 0.00 0.00	2.91 0.00 0.00	14.97 0.00 0.00	13.62 0.00 0.00	12.68 0.00 0.00	11.88 0.00 0.00
NYPA_BRENTWD____GT 24164	15.74 1.65 0.00	14.37 1.38 -0.34	13.62 1.29 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.69 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.89 -0.21 -31.73	15.34 0.56 -10.32	16.67 1.83 -0.39	24.06 0.94 -15.49	17.03 0.38 -13.85	17.35 0.38 -14.05	33.42 1.91 -16.54	22.71 1.69 -7.40	19.92 1.65 -5.58	13.72 1.44 -0.41
NYPA_GOWANUS____GT5 24156	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NYPA_GOWANUS____GT6 24157	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00
NYPA_HARLEM_RVR_GT1 24160	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.13 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.40 0.00	14.89 1.27 0.00	13.88 1.20 0.00	12.91 1.03 0.01
NYPA_HARLEM_RVR_GT2 24161	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.13 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.40 0.00	14.89 1.27 0.00	13.88 1.20 0.00	12.91 1.03 0.01
NYPA_KENT____GT 24152	15.40 1.31 0.00	14.09 1.09 -0.34	13.34 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.79 -0.12 -17.02	414.48 -0.07 -415.22	417.96 -0.05 -418.49	25.98 -0.17 -27.77	26.52 0.45 -21.61	23.43 1.40 -7.58	24.90 0.76 -16.50	20.35 0.30 -17.24	19.56 0.30 -16.34	16.85 1.52 -0.36	14.98 1.36 0.00	13.96 1.27 0.00	12.99 1.11 0.00
NYPA_POUCH1____GT 24155	15.41 1.32 0.00	14.07 1.08 -0.34	13.31 0.98 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.50 0.49 -8.11	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.12 0.01 -17.00	16.39 -0.19 -18.48	16.31 -0.11 -17.53	483.32 -0.07 -484.06	757.50 -0.05 -758.03	32.04 -0.16 -33.82	32.89 0.43 -28.01	27.74 1.32 -11.97	25.04 0.73 -16.68	20.04 0.30 -16.94	19.16 0.29 -15.96	16.80 1.47 -0.36	14.95 1.33 0.00	13.94 1.25 0.00	12.97 1.09 0.00
NYPA_VERNON____GT2 24162	15.38 1.28 0.00	14.07 1.08 -0.34	13.33 1.00 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	16.11 -0.12 -17.34	53.15 -0.07 -53.89	154.69 -0.05 -155.22	19.67 -0.17 -21.47	19.14 0.45 -14.24	19.38 1.40 -3.52	24.98 0.75 -16.60	20.65 0.30 -17.54	19.93 0.30 -16.72	16.87 1.50 -0.40	14.97 1.35 0.00	13.95 1.26 0.00	12.98 1.10 0.00

NYPA_VERNON____GT3 24163	15.38 1.28 0.00	14.07 1.08 -0.34	13.33 1.00 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	16.11 -0.12 -17.34	53.15 -0.07 -53.89	154.69 -0.05 -155.22	19.67 -0.17 -21.47	19.14 0.45 -14.24	19.38 1.40 -3.52	24.98 0.75 -16.60	20.65 0.30 -17.54	19.93 0.30 -16.72	16.87 1.50 -0.40	14.97 1.35 0.00	13.95 1.26 0.00	12.98 1.10 0.00
NYPA____ASTORIA_CC1 323568	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00
NYPA____ASTORIA_CC2 323569	15.35 1.26 0.00	14.06 1.07 -0.34	13.33 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.47 -0.12 -16.69	16.42 -0.07 -17.16	16.00 -0.05 -16.53	16.10 -0.17 -17.90	14.75 0.44 -9.85	17.04 1.39 -1.20	24.79 0.74 -16.41	20.04 0.30 -16.94	19.17 0.30 -15.95	16.79 1.48 -0.33	14.95 1.33 0.00	13.93 1.24 0.00	12.96 1.08 0.00
NYPA____HOLTSVILL 23794	15.70 1.61 0.00	14.35 1.35 -0.34	13.61 1.28 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.68 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.66 1.82 -0.39	24.05 0.93 -15.49	17.02 0.37 -13.85	17.23 0.38 -13.94	33.35 1.87 -16.51	22.68 1.66 -7.40	19.89 1.63 -5.58	13.70 1.41 -0.41
NYPA____HELLGATE_GT1 24158	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.13 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.40 0.00	14.89 1.27 0.00	13.88 1.20 0.00	12.91 1.03 0.01
NYPA____HELLGATE_GT2 24159	15.28 1.20 0.01	14.00 1.01 -0.33	13.27 0.93 -0.28	13.91 0.17 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.48 0.48 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.01 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.13 1.30 -0.37	23.81 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.40 0.00	14.89 1.27 0.00	13.88 1.20 0.00	12.91 1.03 0.01
NYS_BARGE____HYD 23848	12.94 -1.14 0.00	11.55 -1.16 -0.05	10.86 -1.23 -0.04	3.66 -0.20 -1.72	2.23 -0.02 -2.05	1.90 0.07 -2.64	6.78 -0.33 -1.20	-0.30 0.04 -3.29	0.50 0.02 -3.15	2.63 -0.01 -2.52	0.89 0.04 -2.74	0.93 0.03 -2.01	1.10 0.02 -1.75	1.28 0.02 -1.74	0.93 0.05 -2.50	5.32 -0.28 -1.15	13.64 -0.87 -0.06	9.42 -0.52 -2.31	4.67 -0.20 -2.06	4.49 -0.22 -1.80	13.96 -1.02 0.00	12.69 -0.92 0.00	11.77 -0.91 0.00	11.03 -0.85 0.00
O.H._GEN_BRUCE 24063	13.07 -1.02 0.00	11.67 -1.04 -0.06	10.99 -1.11 -0.05	3.84 -0.18 -1.88	2.41 -0.02 -2.24	2.14 0.07 -2.89	6.91 -0.31 -1.32	0.03 0.05 -3.59	0.81 0.04 -3.45	2.86 0.00 -2.75	1.14 0.03 -2.99	1.11 0.03 -2.20	1.26 0.01 -1.91	1.43 0.02 -1.90	1.14 0.04 -2.72	5.48 -0.24 -1.27	13.73 -0.79 -0.06	9.67 -0.47 -2.51	4.87 -0.18 -2.24	4.66 -0.21 -1.96	14.05 -0.92 0.00	12.77 -0.85 0.00	11.85 -0.83 0.00	11.12 -0.77 0.00
OAK ORCHARD____HYD 24046	13.55 -0.54 0.00	12.12 -0.57 -0.04	11.45 -0.64 -0.04	3.46 -0.10 -1.42	1.87 -0.01 -1.69	1.41 0.04 -2.18	6.75 -0.14 -0.99	-0.91 -0.01 -2.72	-0.08 -0.02 -2.61	2.19 0.00 -2.08	0.37 -0.01 -2.26	0.55 0.00 -1.66	0.78 0.00 -1.45	0.96 0.00 -1.44	0.44 0.00 -2.06	5.31 -0.09 -0.94	14.26 -0.24 -0.05	9.39 -0.15 -1.90	4.44 -0.07 -1.70	4.30 -0.09 -1.48	14.61 -0.37 0.00	13.26 -0.36 0.00	12.30 -0.39 0.00	11.50 -0.39 0.00
OCC_CHEM____DRP 24175	12.80 -1.29 0.00	11.42 -1.28 -0.05	10.74 -1.35 -0.04	3.70 -0.22 -1.79	2.30 -0.02 -2.13	2.01 0.08 -2.74	6.79 -0.36 -1.25	-0.12 0.09 -3.41	0.66 0.06 -3.27	2.72 0.00 -2.61	1.03 0.07 -2.84	1.03 0.05 -2.08	1.18 0.03 -1.82	1.35 0.03 -1.80	1.03 0.08 -2.57	5.26 -0.37 -1.18	13.35 -1.17 -0.06	9.33 -0.68 -2.37	4.67 -0.26 -2.12	4.48 -0.28 -1.85	13.64 -1.33 0.00	12.42 -1.20 0.00	11.52 -1.16 0.00	10.81 -1.07 0.00
OLIN_CORP_DRP 24177	12.74 -1.35 0.00	11.37 -1.33 -0.05	10.70 -1.40 -0.04	3.70 -0.23 -1.79	2.31 -0.02 -2.14	2.02 0.08 -2.75	6.75 -0.40 -1.25	-0.11 0.08 -3.42	0.66 0.05 -3.29	2.73 -0.01 -2.63	1.03 0.06 -2.85	1.04 0.05 -2.09	1.19 0.03 -1.82	1.36 0.03 -1.81	1.06 0.08 -2.59	5.28 -0.36 -1.19	13.38 -1.14 -0.06	9.37 -0.66 -2.39	4.69 -0.26 -2.14	4.50 -0.28 -1.87	13.68 -1.29 0.00	12.45 -1.17 0.00	11.55 -1.13 0.00	10.84 -1.05 0.00
OLIN_CORP_DSASP 323712	12.80 -1.29 0.00	11.42 -1.28 -0.05	10.74 -1.35 -0.04	3.70 -0.22 -1.79	2.30 -0.02 -2.13	2.01 0.08 -2.74	6.79 -0.36 -1.25	-0.12 0.09 -3.41	0.66 0.06 -3.27	2.72 0.00 -2.61	1.03 0.07 -2.84	1.03 0.05 -2.08	1.18 0.03 -1.82	1.35 0.03 -1.80	1.03 0.08 -2.57	5.26 -0.37 -1.18	13.35 -1.17 -0.06	9.33 -0.68 -2.37	4.67 -0.26 -2.12	4.48 -0.28 -1.85	13.64 -1.33 0.00	12.42 -1.20 0.00	11.52 -1.16 0.00	10.81 -1.07 0.00
ONEIDA_HERK_LFGE 323681	14.24 0.15 0.00	12.75 0.10 0.00	12.14 0.09 0.00	2.15 0.02 0.00	0.19 0.00 0.00	-0.82 0.00 0.00	5.94 0.04 0.00	-3.66 -0.04 0.00	-2.71 -0.04 0.00	0.11 0.00 0.00	-1.92 -0.03 0.00	-1.12 -0.01 0.00	-0.68 -0.01 0.00	-0.48 -0.01 0.00	-1.64 -0.02 0.00	4.53 0.07 0.00	14.76 0.30 0.00	7.81 0.17 0.00	2.87 0.06 0.00	2.96 0.05 0.00	15.22 0.25 0.00	13.82 0.20 0.00	12.85 0.16 0.00	12.01 0.13 0.00
ONONDAGA_REF_OCCRA 23987	14.06 -0.03 0.00	12.62 -0.07 -0.04	11.99 -0.09 -0.03	3.39 -0.01 -1.27	1.70 0.00 -1.51	1.14 0.01 -1.95	6.79 0.00 -0.89	-1.23 -0.04 -2.42	-0.38 -0.03 -2.32	1.97 0.00 -1.86	0.10 -0.03 -2.02	0.36 -0.01 -1.48	0.62 -0.01 -1.29	0.80 -0.01 -1.28	0.19 -0.02 -1.84	5.33 0.03 -0.84	14.63 0.13 -0.04	9.40 0.07 -1.69	4.35 0.03 -1.51	4.24 0.01 -1.32	15.06 0.09 0.00	13.66 0.05 0.00	12.70 0.02 0.00	11.86 -0.02 0.00
ONONDAGA____COGEN 23986	14.03 -0.06 0.00	12.59 -0.09 -0.04	11.96 -0.12 -0.03	3.30 -0.02 -1.18	1.59 0.00 -1.40	1.01 0.01 -1.81	6.71 -0.01 -0.82	-1.39 -0.03 -2.25	-0.54 -0.02 -2.16	1.84 0.00 -1.73	-0.03 -0.02 -1.88	0.26 -0.01 -1.38	0.53 -0.01 -1.20	0.71 -0.01 -1.19	0.07 -0.02 -1.70	5.26 0.03 -0.78	14.60 0.11 -0.04	9.27 0.06 -1.57	4.23 0.02 -1.41	4.15 0.01 -1.23	15.03 0.05 0.00	13.63 0.02 0.00	12.67 -0.01 0.00	11.84 -0.05 0.00

ONTARIO___LFGE 23819	14.01 -0.08 0.00	12.54 -0.16 -0.05	11.87 -0.23 -0.04	3.79 -0.04 -1.69	2.20 0.00 -2.01	1.79 0.01 -2.59	7.08 -0.01 -1.18	-0.47 -0.07 -3.22	0.36 -0.06 -3.09	2.59 0.00 -2.47	0.75 -0.05 -2.69	0.84 -0.02 -1.97	1.03 -0.02 -1.72	1.22 0.00 -1.70	0.78 -0.04 -2.44	5.62 0.05 -1.12	14.69 0.18 -0.06	9.97 0.08 -2.25	4.86 0.04 -2.01	4.68 0.01 -1.76	15.12 0.15 0.00	13.70 0.08 0.00	12.70 0.02 0.00	11.86 -0.02 0.00
ORANGEVILLE_WT_PWR 323706	13.33 -0.76 0.00	11.86 -0.85 -0.06	11.13 -0.98 -0.05	4.13 -0.16 -2.15	2.74 -0.01 -2.57	2.55 0.06 -3.31	7.11 -0.30 -1.50	0.56 0.06 -4.11	1.31 0.04 -3.95	3.26 0.00 -3.15	1.57 0.04 -3.43	1.43 0.03 -2.51	1.54 0.01 -2.19	1.71 0.02 -2.17	1.52 0.03 -3.11	5.75 -0.13 -1.42	13.98 -0.54 -0.07	10.14 -0.37 -2.87	5.25 -0.12 -2.57	5.04 -0.11 -2.24	14.55 -0.43 0.00	13.19 -0.42 0.00	12.21 -0.47 0.00	11.40 -0.48 0.00
OSWEGATCHIE___HYD 24044	13.65 -0.43 0.00	12.26 -0.39 0.00	11.69 -0.37 0.00	2.07 -0.07 0.00	0.18 -0.01 0.00	-0.79 0.02 0.00	5.64 -0.26 0.00	-3.44 0.18 0.00	-2.53 0.14 0.00	0.10 -0.01 0.00	-1.78 0.11 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.45 0.03 0.00	-1.53 0.09 0.00	4.27 -0.18 0.00	13.95 -0.51 0.00	7.37 -0.27 0.00	2.70 -0.10 0.00	2.80 -0.12 0.00	14.41 -0.56 0.00	13.18 -0.44 0.00	12.28 -0.41 0.00	11.58 -0.30 0.00
OSWEGO___5 23606	13.79 -0.30 0.00	12.37 -0.30 -0.03	11.76 -0.31 -0.02	2.93 -0.05 -0.84	1.19 0.00 -1.00	0.50 0.02 -1.30	6.38 -0.11 -0.59	-1.96 0.04 -1.61	-1.10 0.03 -1.55	1.35 0.00 -1.23	-0.53 0.02 -1.34	-0.11 0.01 -0.98	0.20 0.01 -0.86	0.38 0.01 -0.85	-0.38 0.02 -1.22	4.94 -0.06 -0.56	14.28 -0.20 -0.03	8.65 -0.11 -1.12	3.78 -0.04 -1.01	3.74 -0.05 -0.88	14.73 -0.24 0.00	13.38 -0.24 0.00	12.44 -0.24 0.00	11.64 -0.25 0.00
OSWEGO___6 23613	13.79 -0.30 0.00	12.37 -0.30 -0.03	11.76 -0.31 -0.02	2.93 -0.05 -0.84	1.19 0.00 -1.00	0.50 0.02 -1.30	6.38 -0.11 -0.59	-1.96 0.04 -1.61	-1.10 0.03 -1.55	1.35 0.00 -1.23	-0.53 0.02 -1.34	-0.11 0.01 -0.98	0.20 0.01 -0.86	0.38 0.01 -0.85	-0.38 0.02 -1.22	4.94 -0.06 -0.56	14.28 -0.20 -0.03	8.65 -0.11 -1.12	3.78 -0.04 -1.01	3.74 -0.05 -0.88	14.73 -0.24 0.00	13.38 -0.24 0.00	12.44 -0.24 0.00	11.64 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	13.21 -0.88 0.00	11.77 -0.93 -0.05	11.07 -1.03 -0.04	3.80 -0.16 -1.83	2.35 -0.01 -2.18	2.05 0.06 -2.80	6.96 -0.22 -1.28	-0.14 -0.01 -3.49	0.67 -0.01 -3.35	2.79 0.00 -2.68	1.03 0.01 -2.91	1.04 0.02 -2.13	1.20 0.01 -1.86	1.37 0.01 -1.84	1.03 0.03 -2.62	5.44 -0.21 -1.20	13.82 -0.69 -0.06	9.63 -0.42 -2.41	4.80 -0.17 -2.16	4.61 -0.19 -1.88	14.15 -0.82 0.00	12.86 -0.75 0.00	11.93 -0.75 0.00	11.17 -0.71 0.00
OXBOW___ 24026	13.02 -1.07 0.00	11.62 -1.09 -0.05	10.93 -1.17 -0.04	3.75 -0.19 -1.81	2.33 -0.01 -2.15	2.03 0.07 -2.77	6.89 -0.28 -1.26	-0.13 0.04 -3.45	0.66 0.02 -3.31	2.75 0.00 -2.65	1.03 0.04 -2.88	1.03 0.03 -2.11	1.19 0.01 -1.84	1.36 0.02 -1.82	1.03 0.05 -2.59	5.36 -0.28 -1.19	13.62 -0.90 -0.06	9.50 -0.53 -2.39	4.74 -0.21 -2.14	4.55 -0.23 -1.87	13.93 -1.05 0.00	12.67 -0.95 0.00	11.75 -0.93 0.00	11.01 -0.87 0.00
OXY_CHEM_DSASP 323612	12.80 -1.29 0.00	11.42 -1.28 -0.05	10.74 -1.35 -0.04	3.70 -0.22 -1.79	2.30 -0.02 -2.13	2.01 0.08 -2.74	6.79 -0.36 -1.25	-0.12 0.09 -3.41	0.66 0.06 -3.27	2.72 0.00 -2.61	1.03 0.07 -2.84	1.03 0.05 -2.08	1.18 0.03 -1.82	1.35 0.03 -1.80	1.03 0.08 -2.57	5.26 -0.37 -1.18	13.35 -1.17 -0.06	9.33 -0.68 -2.37	4.67 -0.26 -2.12	4.48 -0.28 -1.85	13.64 -1.33 0.00	12.42 -1.20 0.00	11.52 -1.16 0.00	10.81 -1.07 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.80 -1.29 0.00	11.42 -1.28 -0.05	10.74 -1.35 -0.04	3.70 -0.22 -1.79	2.30 -0.02 -2.13	2.01 0.08 -2.74	6.79 -0.36 -1.25	-0.12 0.09 -3.41	0.66 0.06 -3.27	2.72 0.00 -2.61	1.03 0.07 -2.84	1.03 0.05 -2.08	1.18 0.03 -1.82	1.35 0.03 -1.80	1.03 0.08 -2.57	5.26 -0.37 -1.18	13.35 -1.17 -0.06	9.33 -0.68 -2.37	4.67 -0.26 -2.12	4.48 -0.28 -1.85	13.64 -1.33 0.00	12.42 -1.20 0.00	11.52 -1.16 0.00	10.81 -1.07 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.27 1.19 0.01	13.98 1.00 -0.33	13.26 0.92 -0.28	13.91 0.16 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.47 0.47 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.00 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.12 1.30 -0.37	23.82 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.40 0.00	14.88 1.26 0.00	13.87 1.18 0.00	12.89 1.02 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.27 1.19 0.01	13.98 1.00 -0.33	13.26 0.92 -0.28	13.91 0.16 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.47 0.47 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.00 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.13 1.30 -0.37	23.82 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.40 0.00	14.88 1.26 0.00	13.87 1.18 0.00	12.89 1.02 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.59 -0.50 0.00	12.11 -0.60 -0.06	11.39 -0.71 -0.05	4.00 -0.11 -1.97	2.53 -0.01 -2.35	2.25 0.04 -3.03	7.15 -0.13 -1.38	0.09 -0.06 -3.77	0.89 -0.05 -3.61	3.00 0.00 -2.88	1.22 -0.03 -3.14	1.18 -0.01 -2.30	1.33 -0.01 -2.00	1.51 0.00 -1.99	1.20 -0.02 -2.85	5.71 -0.05 -1.30	14.33 -0.19 -0.06	10.11 -0.15 -2.63	5.12 -0.04 -2.35	4.88 -0.08 -2.05	14.72 -0.25 0.00	13.34 -0.27 0.00	12.39 -0.29 0.00	11.60 -0.28 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.27 1.19 0.00	14.00 1.00 -0.35	13.28 0.93 -0.29	14.28 0.16 -11.97	14.46 0.02 -14.26	17.51 -0.06 -18.38	14.78 0.50 -8.37	18.93 -0.33 -22.88	19.02 -0.27 -21.96	17.67 0.01 -17.54	16.98 -0.20 -19.07	12.75 -0.12 -13.98	11.45 -0.07 -12.18	11.56 -0.05 -12.08	15.53 -0.17 -17.33	12.84 0.45 -7.93	16.30 1.45 -0.39	24.42 0.79 -15.99	17.38 0.29 -14.28	15.65 0.28 -12.45	16.41 1.43 0.00	14.88 1.27 0.00	13.85 1.17 0.00	12.88 1.00 0.00
PEEKSKILL___ 23653	15.10 1.01 0.00	13.83 0.84 -0.34	13.12 0.78 -0.28	13.79 0.14 -11.51	13.91 0.01 -13.70	16.79 -0.05 -17.66	14.34 0.40 -8.03	18.10 -0.26 -21.97	18.21 -0.21 -21.09	16.97 0.01 -16.85	16.26 -0.16 -18.31	12.22 -0.10 -13.42	10.97 -0.06 -11.70	11.09 -0.04 -11.61	14.88 -0.14 -16.64	12.44 0.36 -7.62	15.96 1.13 -0.38	23.60 0.61 -15.35	16.78 0.24 -13.73	15.12 0.24 -11.97	16.17 1.20 0.00	14.69 1.07 0.00	13.68 1.00 0.00	12.74 0.85 0.00
PGE MADISON___WINDPWR 24146	14.91 0.82 0.00	13.37 0.61 -0.11	12.65 0.51 -0.09	5.85 0.09 -3.62	4.51 0.01 -4.32	4.71 -0.03 -5.56	8.73 0.29 -2.53	3.05 -0.25 -6.92	3.77 -0.20 -6.64	5.43 0.01 -5.31	3.72 -0.16 -5.77	3.03 -0.09 -4.23	2.97 -0.05 -3.68	3.14 -0.03 -3.65	3.50 -0.12 -5.24	7.13 0.28 -2.40	15.57 1.00 -0.12	13.11 0.64 -4.83	7.34 0.21 -4.32	6.87 0.19 -3.77	15.94 0.97 0.00	14.34 0.72 0.00	13.27 0.59 0.00	12.34 0.46 0.00

PIERCEFIELD___HYD 23852	13.63 -0.46 0.00	12.28 -0.37 0.00	11.71 -0.34 0.00	2.07 -0.06 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.63 -0.27 0.00	-3.41 0.21 0.00	-2.49 0.18 0.00	0.10 -0.01 0.00	-1.75 0.14 0.00	-1.03 0.08 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.20 -0.25 0.00	13.64 -0.81 0.00	7.19 -0.44 0.00	2.64 -0.17 0.00	2.74 -0.17 0.00	14.19 -0.79 0.00	13.04 -0.58 0.00	12.17 -0.51 0.00	11.57 -0.31 0.00
PINELAWN_CC_1 323563	15.69 1.60 0.00	14.32 1.33 -0.34	13.58 1.24 -0.28	13.96 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.09 -17.82	18.19 0.66 -11.62	18.79 -0.42 -22.83	18.27 -0.33 -21.28	37.02 0.01 -36.90	29.88 -0.24 -32.01	20.38 -0.15 -21.64	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.61 1.77 -0.39	24.04 0.91 -15.49	17.02 0.37 -13.85	18.04 0.37 -14.76	33.58 1.85 -16.75	22.67 1.65 -7.40	19.85 1.59 -5.58	13.68 1.39 -0.41
PJM_GEN_HTP_PROXY 323702	15.31 1.22 0.00	14.02 1.03 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.58 0.48 -8.19	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	11.40 0.43 -6.52	16.16 1.33 -0.38	23.83 0.71 -15.48	16.82 0.29 -13.72	15.27 0.29 -12.07	16.40 1.43 0.00	14.90 1.29 0.00	13.89 1.20 0.00	12.93 1.05 0.00
PJM_GEN_KEystone 24065	14.28 0.19 0.00	12.92 0.07 -0.20	12.22 0.01 -0.16	8.84 0.01 -6.70	8.16 0.00 -7.97	9.46 -0.01 -10.28	10.77 0.10 -4.76	9.04 -0.12 -12.79	9.50 -0.10 -12.27	9.92 0.00 -9.80	8.69 -0.08 -10.66	6.66 -0.04 -7.81	6.11 -0.03 -6.81	6.26 -0.02 -6.75	7.99 -0.07 -9.68	7.86 0.13 -3.27	15.06 0.38 -0.22	16.76 0.19 -8.93	10.83 0.09 -7.93	10.41 0.07 -7.43	15.43 0.46 0.00	13.99 0.38 0.00	13.03 0.34 0.00	12.17 0.29 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.47 1.39 0.00	14.14 1.15 -0.34	13.41 1.08 -0.28	13.94 0.19 -11.61	14.03 0.02 -13.82	16.92 -0.08 -17.82	18.19 0.58 -11.71	18.85 -0.37 -22.83	18.31 -0.29 -21.28	37.02 0.01 -36.90	29.91 -0.21 -32.01	20.40 -0.12 -21.63	15.79 -0.07 -16.53	18.31 -0.05 -18.85	29.92 -0.18 -31.73	14.10 0.48 -9.16	16.33 1.49 -0.39	23.89 0.76 -15.49	16.84 0.31 -13.72	16.73 0.32 -13.50	32.95 1.59 -16.38	22.45 1.43 -7.40	19.64 1.37 -5.58	13.49 1.20 -0.41
PJM_GEN_VFT_PROXY 323633	15.28 1.19 0.00	13.99 1.00 -0.34	13.27 0.93 -0.28	13.91 0.16 -11.61	14.02 0.02 -13.82	16.94 -0.06 -17.81	14.57 0.48 -8.19	18.25 -0.29 -22.16	18.36 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	15.00 -0.16 -16.78	11.39 0.41 -6.52	16.11 1.27 -0.38	23.80 0.68 -15.48	16.81 0.28 -13.72	15.27 0.28 -12.07	16.36 1.39 0.00	14.87 1.25 0.00	13.86 1.18 0.00	12.91 1.03 0.00
PLEASANTVLY___LBMP 24000	15.06 0.97 0.00	13.83 0.82 -0.36	13.11 0.77 -0.29	14.40 0.13 -12.12	14.63 0.01 -14.43	17.73 -0.05 -18.60	14.75 0.39 -8.46	19.27 -0.25 -23.14	19.34 -0.20 -22.21	17.86 0.01 -17.74	17.24 -0.16 -19.29	12.94 -0.09 -14.14	11.60 -0.06 -12.32	11.70 -0.04 -12.22	15.77 -0.13 -17.52	12.83 0.35 -8.02	15.95 1.10 -0.40	24.41 0.60 -16.17	17.50 0.23 -14.46	15.75 0.23 -12.61	16.13 1.15 0.00	14.65 1.03 0.00	13.64 0.96 0.00	12.70 0.81 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	15.15 1.06 0.00	13.89 0.89 -0.35	13.17 0.83 -0.29	14.10 0.15 -11.81	14.27 0.02 -14.07	17.26 -0.06 -18.13	14.57 0.42 -8.25	18.66 -0.27 -22.56	18.76 -0.22 -21.65	17.42 0.01 -17.29	16.74 -0.17 -18.80	12.57 -0.10 -13.78	11.28 -0.06 -12.01	11.39 -0.04 -11.91	15.31 -0.15 -17.08	12.66 0.38 -7.82	16.04 1.20 -0.39	24.04 0.64 -15.76	17.15 0.25 -14.09	15.45 0.25 -12.29	16.24 1.26 0.00	14.75 1.13 0.00	13.73 1.05 0.00	12.78 0.90 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.17 1.08 0.00	13.93 0.91 -0.37	13.21 0.86 -0.30	14.64 0.15 -12.35	14.91 0.02 -14.70	18.08 -0.06 -18.95	14.96 0.44 -8.62	19.67 -0.29 -23.58	19.73 -0.23 -22.63	18.20 0.01 -18.08	17.59 -0.17 -19.65	13.19 -0.10 -14.40	11.82 -0.06 -12.55	11.93 -0.05 -12.45	16.08 -0.15 -17.85	13.03 0.40 -8.18	16.12 1.26 -0.40	24.80 0.69 -16.47	17.80 0.26 -14.73	16.01 0.26 -12.84	16.28 1.30 0.00	14.78 1.16 0.00	13.74 1.06 0.00	12.78 0.90 0.00
POLETTI____ 23519	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.30 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.16 1.33 -0.38	23.83 0.71 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.40 1.43 0.00	14.90 1.29 0.00	13.89 1.20 0.00	12.95 1.07 0.00
PORT_JEFF_3 23555	15.73 1.64 0.00	14.37 1.38 -0.34	13.64 1.30 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.22 0.70 -11.62	18.78 -0.44 -22.83	18.25 -0.35 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.89 -0.21 -31.73	15.34 0.57 -10.32	16.70 1.86 -0.39	24.08 0.95 -15.49	17.03 0.38 -13.85	17.24 0.39 -13.94	33.40 1.92 -16.51	22.72 1.70 -7.40	19.93 1.66 -5.58	13.73 1.44 -0.41
PORT_JEFF_4 23616	15.73 1.64 0.00	14.37 1.38 -0.34	13.64 1.30 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.22 0.70 -11.62	18.78 -0.44 -22.83	18.25 -0.35 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.89 -0.21 -31.73	15.34 0.57 -10.32	16.70 1.86 -0.39	24.08 0.95 -15.49	17.03 0.38 -13.85	17.24 0.39 -13.94	33.40 1.92 -16.51	22.72 1.70 -7.40	19.93 1.66 -5.58	13.73 1.44 -0.41
PORT_JEFF_IC 23713	15.77 1.68 0.00	14.40 1.41 -0.34	13.66 1.33 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.71 -11.62	18.77 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.26 -32.01	20.37 -0.15 -21.63	15.78 -0.09 -16.53	18.30 -0.06 -18.85	29.89 -0.22 -31.73	15.36 0.58 -10.32	16.75 1.91 -0.39	24.11 0.98 -15.49	17.04 0.38 -13.85	17.27 0.40 -13.96	33.46 1.97 -16.51	22.77 1.75 -7.40	19.97 1.71 -5.58	13.77 1.48 -0.41
PPL PILGRIM_ST_GT1 24216	15.74 1.65 0.00	14.37 1.38 -0.34	13.62 1.29 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.69 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.89 -0.21 -31.73	15.34 0.56 -10.32	16.67 1.83 -0.39	24.06 0.94 -15.49	17.03 0.38 -13.85	17.35 0.38 -14.05	33.42 1.91 -16.54	22.71 1.69 -7.40	19.92 1.65 -5.58	13.72 1.44 -0.41
PPL PILGRIM_ST_GT2 24217	15.74 1.65 0.00	14.37 1.38 -0.34	13.62 1.29 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.21 0.69 -11.62	18.78 -0.43 -22.83	18.25 -0.34 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.89 -0.21 -31.73	15.34 0.56 -10.32	16.67 1.83 -0.39	24.06 0.94 -15.49	17.03 0.38 -13.85	17.35 0.38 -14.05	33.42 1.91 -16.54	22.71 1.69 -7.40	19.92 1.65 -5.58	13.72 1.44 -0.41

PPL_SHRM_GT3 24213	15.70 1.61 0.00	14.37 1.38 -0.34	13.66 1.32 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.23 0.71 -11.62	18.77 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.88 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.75 1.91 -0.39	24.08 0.95 -15.49	17.03 0.37 -13.85	17.25 0.39 -13.95	33.37 1.88 -16.51	22.69 1.67 -7.40	19.93 1.66 -5.58	13.73 1.44 -0.41
PPL_SHRM_GT4 24214	15.70 1.61 0.00	14.37 1.38 -0.34	13.66 1.32 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.23 0.71 -11.62	18.77 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.88 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.75 1.91 -0.39	24.08 0.95 -15.49	17.03 0.37 -13.85	17.25 0.39 -13.95	33.37 1.88 -16.51	22.69 1.67 -7.40	19.93 1.66 -5.58	13.73 1.44 -0.41
PROJECT___ORANGE 1 24174	13.97 -0.12 0.00	12.53 -0.15 -0.03	11.91 -0.17 -0.02	3.14 -0.03 -1.03	1.41 0.00 -1.23	0.78 0.01 -1.58	6.59 -0.04 -0.72	-1.67 -0.01 -1.97	-0.81 -0.01 -1.89	1.62 0.00 -1.51	-0.26 -0.01 -1.64	0.09 -0.01 -1.20	0.38 -0.01 -1.05	0.56 0.00 -1.04	-0.14 -0.01 -1.49	5.14 0.00 -0.68	14.52 0.03 -0.03	9.02 0.02 -1.37	4.04 0.00 -1.22	3.97 -0.01 -1.06	14.96 -0.02 0.00	13.57 -0.04 0.00	12.62 -0.07 0.00	11.79 -0.09 0.00
PROJECT___ORANGE 2 24166	13.97 -0.12 0.00	12.53 -0.15 -0.03	11.91 -0.17 -0.02	3.14 -0.03 -1.03	1.41 0.00 -1.23	0.78 0.01 -1.58	6.59 -0.04 -0.72	-1.67 -0.01 -1.97	-0.81 -0.01 -1.89	1.62 0.00 -1.51	-0.26 -0.01 -1.64	0.09 -0.01 -1.20	0.38 -0.01 -1.05	0.56 0.00 -1.04	-0.14 -0.01 -1.49	5.14 0.00 -0.68	14.52 0.03 -0.03	9.02 0.02 -1.37	4.04 0.00 -1.22	3.97 -0.01 -1.06	14.96 -0.02 0.00	13.57 -0.04 0.00	12.62 -0.07 0.00	11.79 -0.09 0.00
PYRITES___HYD 24023	13.84 -0.26 0.00	12.47 -0.18 0.00	11.89 -0.17 0.00	2.10 -0.03 0.00	0.18 -0.01 0.00	-0.81 0.00 0.00	5.75 -0.16 0.00	-3.48 0.14 0.00	-2.54 0.13 0.00	0.10 -0.01 0.00	-1.79 0.10 0.00	-1.05 0.06 0.00	-0.63 0.04 0.00	-0.46 0.02 0.00	-1.54 0.08 0.00	4.28 -0.17 0.00	13.90 -0.55 0.00	7.33 -0.30 0.00	2.69 -0.12 0.00	2.80 -0.12 0.00	14.47 -0.50 0.00	13.26 -0.36 0.00	12.36 -0.32 0.00	11.75 -0.13 0.00
RAMAPO___LBMP 323565	15.03 0.94 0.00	13.76 0.78 -0.33	13.06 0.73 -0.27	13.47 0.13 -11.21	13.54 0.01 -13.34	16.33 -0.05 -17.20	14.11 0.38 -7.82	17.53 -0.24 -21.40	17.67 -0.20 -20.54	16.52 0.01 -16.41	15.79 -0.15 -17.83	11.87 -0.09 -13.07	10.67 -0.06 -11.39	10.78 -0.04 -11.30	14.45 -0.13 -16.20	12.22 0.34 -7.42	15.88 1.06 -0.37	23.16 0.58 -14.95	16.40 0.23 -13.37	14.79 0.23 -11.65	16.11 1.13 0.00	14.62 1.01 0.00	13.62 0.94 0.00	12.68 0.80 0.00
RANKINE____ 23646	13.35 -0.74 0.00	11.90 -0.81 -0.06	11.19 -0.91 -0.05	3.93 -0.14 -1.93	2.48 -0.01 -2.30	2.20 0.05 -2.96	7.04 -0.21 -1.35	0.05 -0.02 -3.69	0.85 -0.01 -3.54	2.94 0.00 -2.83	1.18 0.00 -3.07	1.15 0.00 -2.25	1.30 0.00 -1.96	1.47 0.00 -1.95	1.17 0.01 -2.79	5.60 -0.13 -1.28	14.06 -0.46 -0.06	9.90 -0.30 -2.57	5.00 -0.11 -2.30	4.78 -0.14 -2.00	14.44 -0.54 0.00	13.10 -0.51 0.00	12.16 -0.53 0.00	11.38 -0.51 0.00
RAVENSWOOD_GT2_1 24244	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD_GT2_2 24245	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD_GT2_3 24246	15.33 1.24 0.00	14.03 1.04 -0.34	13.30 0.96 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.23 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.19 1.36 -0.38	23.84 0.72 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.42 1.45 0.00	14.92 1.30 0.00	13.90 1.21 0.00	12.94 1.06 0.00
RAVENSWOOD_GT2_4 24247	15.33 1.24 0.00	14.03 1.04 -0.34	13.30 0.96 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.23 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.19 1.36 -0.38	23.84 0.72 -15.48	16.95 0.29 -13.85	15.27 0.29 -12.07	16.42 1.45 0.00	14.92 1.30 0.00	13.90 1.21 0.00	12.94 1.06 0.00
RAVENSWOOD_GT3_1 24248	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD_GT3_2 24249	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD_GT3_3 24250	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.50 -8.10	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.44 -7.68	16.19 1.36 -0.38	23.85 0.73 -15.48	16.95 0.29 -13.85	15.28 0.29 -12.07	16.43 1.46 0.00	14.93 1.31 0.00	13.91 1.22 0.00	12.95 1.07 0.00
RAVENSWOOD_GT3_4 24251	15.34 1.25 0.00	14.04 1.04 -0.34	13.31 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.50 -8.10	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.44 -7.68	16.19 1.36 -0.38	23.85 0.73 -15.48	16.95 0.29 -13.85	15.28 0.29 -12.07	16.43 1.46 0.00	14.93 1.31 0.00	13.91 1.22 0.00	12.95 1.07 0.00

RAVENSWOOD_GT_1 23729	15.38 1.28 0.00	14.07 1.08 -0.34	13.33 1.00 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	16.11 -0.12 -17.34	53.15 -0.07 -53.89	154.69 -0.05 -155.22	19.67 -0.17 -21.47	19.14 0.45 -14.24	19.38 1.40 -3.52	24.98 0.75 -16.60	20.65 0.30 -17.54	19.93 0.30 -16.72	16.87 1.50 -0.40	14.97 1.35 0.00	13.95 1.26 0.00	12.98 1.10 0.00
RAVENSWOOD_GT_10 24258	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.03 -0.11 -13.24	14.68 -0.07 -15.41	26.61 -0.05 -27.14	15.28 -0.17 -17.06	12.82 0.43 -7.94	16.35 1.34 -0.55	23.75 0.72 -15.40	16.65 0.29 -13.55	14.91 0.29 -11.71	16.38 1.44 0.03	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD_GT_11 24259	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.03 -0.11 -13.24	14.68 -0.07 -15.41	26.61 -0.05 -27.14	15.28 -0.17 -17.06	12.82 0.43 -7.94	16.35 1.34 -0.55	23.75 0.72 -15.40	16.65 0.29 -13.55	14.91 0.29 -11.71	16.38 1.44 0.03	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD_GT_4 24252	15.31 1.23 0.00	14.02 1.03 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.49 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	10.38 -0.11 -11.60	34.90 -0.07 -35.63	113.06 -0.05 -113.58	16.85 -0.17 -18.64	14.24 0.43 -9.36	17.30 1.34 -1.51	23.26 0.71 -14.91	15.02 0.29 -11.92	12.85 0.29 -9.66	16.20 1.43 0.21	14.90 1.29 0.00	13.89 1.20 0.00	12.94 1.05 0.00
RAVENSWOOD_GT_5 24254	15.31 1.23 0.00	14.02 1.03 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.49 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	10.38 -0.11 -11.60	34.90 -0.07 -35.63	113.06 -0.05 -113.58	16.85 -0.17 -18.64	14.24 0.43 -9.36	17.30 1.34 -1.51	23.26 0.71 -14.91	15.02 0.29 -11.92	12.85 0.29 -9.66	16.20 1.43 0.21	14.90 1.29 0.00	13.89 1.20 0.00	12.94 1.05 0.00
RAVENSWOOD_GT_6 24253	15.31 1.23 0.00	14.02 1.03 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.49 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	10.38 -0.11 -11.60	34.90 -0.07 -35.63	113.06 -0.05 -113.58	16.85 -0.17 -18.64	14.24 0.43 -9.36	17.30 1.34 -1.51	23.26 0.71 -14.91	15.02 0.29 -11.92	12.85 0.29 -9.66	16.20 1.43 0.21	14.90 1.29 0.00	13.89 1.20 0.00	12.94 1.05 0.00
RAVENSWOOD_GT_7 24255	15.31 1.23 0.00	14.02 1.03 -0.34	13.29 0.95 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.49 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	10.38 -0.11 -11.60	34.90 -0.07 -35.63	113.06 -0.05 -113.58	16.85 -0.17 -18.64	14.24 0.43 -9.36	17.30 1.34 -1.51	23.26 0.71 -14.91	15.02 0.29 -11.92	12.85 0.29 -9.66	16.20 1.43 0.21	14.90 1.29 0.00	13.89 1.20 0.00	12.94 1.05 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.03 -0.11 -13.24	14.68 -0.07 -15.41	26.61 -0.05 -27.14	15.28 -0.17 -17.06	12.82 0.43 -7.94	16.35 1.34 -0.55	23.75 0.72 -15.40	16.65 0.29 -13.55	14.91 0.29 -11.71	16.38 1.44 0.03	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD_GT_9 24257	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.03 -0.11 -13.24	14.68 -0.07 -15.41	26.61 -0.05 -27.14	15.28 -0.17 -17.06	12.82 0.43 -7.94	16.35 1.34 -0.55	23.75 0.72 -15.40	16.65 0.29 -13.55	14.91 0.29 -11.71	16.38 1.44 0.03	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD___1 23533	15.35 1.26 0.00	14.06 1.06 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.47	14.82 -0.12 -16.04	-19.76 -0.07 19.03	-120.58 -0.05 120.05	12.58 -0.17 -14.38	10.42 0.44 -5.52	14.75 1.38 1.08	24.60 0.74 -16.23	19.43 0.30 -16.33	18.40 0.30 -15.19	16.71 1.47 -0.27	14.93 1.31 0.00	13.92 1.23 0.00	12.96 1.07 0.00
RAVENSWOOD___2 23534	15.35 1.26 0.00	14.06 1.06 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.47	14.82 -0.12 -16.04	-19.76 -0.07 19.03	-120.58 -0.05 120.05	12.58 -0.17 -14.38	10.42 0.44 -5.52	14.75 1.38 1.08	24.60 0.74 -16.23	19.43 0.30 -16.33	18.40 0.30 -15.19	16.71 1.47 -0.27	14.93 1.31 0.00	13.92 1.23 0.00	12.96 1.07 0.00
RAVENSWOOD___3 23535	15.32 1.23 0.00	14.02 1.03 -0.34	13.30 0.96 -0.28	13.91 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.24 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.18 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.34 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.85	15.27 0.29 -12.07	16.41 1.44 0.00	14.91 1.29 0.00	13.89 1.21 0.00	12.94 1.05 0.00
RAVENSWOOD___4 23820	15.35 1.26 0.00	14.06 1.06 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.47	14.82 -0.12 -16.04	-19.76 -0.07 19.03	-120.58 -0.05 120.05	12.58 -0.17 -14.38	10.42 0.44 -5.52	14.75 1.38 1.08	24.60 0.74 -16.23	19.43 0.30 -16.33	18.40 0.30 -15.19	16.71 1.47 -0.27	14.93 1.31 0.00	13.92 1.23 0.00	12.96 1.07 0.00
RCPI_TRUST___DRP 24196	15.33 1.24 0.00	14.03 1.04 -0.34	13.30 0.96 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.23 -0.31 -22.16	18.35 -0.24 -21.27	17.11 0.01 -16.99	16.39 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.17 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.18 1.35 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.84	15.27 0.29 -12.07	16.42 1.45 0.00	14.92 1.31 0.00	13.90 1.22 0.00	12.95 1.07 0.00
RENSSELAER___COGEN 23796	14.75 0.66 0.00	13.70 0.61 -0.44	12.98 0.57 -0.36	17.17 0.10 -14.93	17.97 0.01 -17.78	22.06 -0.04 -22.91	16.61 0.28 -10.42	24.70 -0.19 -28.51	24.57 -0.12 -27.36	21.98 0.01 -21.86	21.79 -0.08 -23.75	16.26 -0.05 -17.41	14.48 -0.03 -15.17	14.56 -0.02 -15.05	19.89 -0.07 -21.58	14.54 0.20 -9.88	15.55 0.61 -0.49	27.89 0.34 -19.92	20.74 0.12 -17.81	18.58 0.14 -15.53	15.58 0.61 0.00	14.17 0.55 0.00	13.20 0.51 0.00	12.30 0.42 0.00

REVERE_CPDR_DRP 24186	14.40 0.31 0.00	12.90 0.25 -0.01	12.27 0.21 -0.01	2.51 0.04 -0.34	0.59 0.01 -0.40	-0.31 -0.01 -0.51	6.26 0.12 -0.23	-3.08 -0.10 -0.64	-2.14 -0.08 -0.62	0.61 0.00 -0.50	-1.41 -0.06 -0.54	-0.75 -0.04 -0.40	-0.34 -0.02 -0.34	-0.15 -0.02 -0.34	-1.18 -0.05 -0.49	4.82 0.14 -0.22	14.97 0.51 -0.01	8.36 0.27 -0.45	3.31 0.09 -0.40	3.35 0.08 -0.35	15.41 0.43 0.00	13.97 0.36 0.00	12.98 0.30 0.00	12.12 0.24 0.00
RIVERBAY____ 323610	15.27 1.19 0.01	13.98 1.00 -0.33	13.26 0.92 -0.28	13.91 0.16 -11.61	14.01 0.02 -13.81	16.93 -0.06 -17.80	14.47 0.47 -8.10	18.25 -0.30 -22.16	18.36 -0.23 -21.27	17.11 0.00 -17.00	16.40 -0.19 -18.48	12.33 -0.11 -13.54	11.07 -0.07 -11.79	11.18 -0.05 -11.71	15.00 -0.16 -16.79	12.56 0.42 -7.68	16.13 1.30 -0.37	23.82 0.69 -15.48	16.93 0.28 -13.84	15.27 0.28 -12.08	16.37 1.40 0.00	14.88 1.26 0.00	13.87 1.18 0.00	12.89 1.02 0.01
ROCHESTER_9_IC 23652	13.59 -0.50 0.00	12.15 -0.55 -0.04	11.48 -0.61 -0.04	3.46 -0.10 -1.42	1.87 -0.01 -1.69	1.40 0.04 -2.17	6.76 -0.13 -0.99	-0.93 -0.02 -2.70	-0.10 -0.02 -2.60	2.18 0.00 -2.07	0.35 -0.01 -2.25	0.54 0.00 -1.65	0.77 0.00 -1.44	0.95 0.00 -1.43	0.43 0.00 -2.05	5.32 -0.07 -0.94	14.29 -0.21 -0.05	9.40 -0.13 -1.89	4.43 -0.07 -1.69	4.30 -0.08 -1.48	14.64 -0.33 0.00	13.29 -0.32 0.00	12.32 -0.36 0.00	11.52 -0.36 0.00
ROSETON____1 23587	15.01 0.93 0.00	13.78 0.78 -0.35	13.07 0.73 -0.28	13.96 0.13 -11.69	14.12 0.01 -13.92	17.08 -0.05 -17.94	14.44 0.37 -8.16	18.46 -0.24 -22.32	18.56 -0.19 -21.43	17.24 0.01 -17.11	16.57 -0.15 -18.60	12.44 -0.09 -13.63	11.16 -0.06 -11.88	11.27 -0.04 -11.79	15.15 -0.13 -16.90	12.53 0.34 -7.74	15.89 1.05 -0.38	23.81 0.57 -15.59	16.98 0.22 -13.95	15.29 0.22 -12.16	16.08 1.11 0.00	14.61 0.99 0.00	13.60 0.92 0.00	12.66 0.78 0.00
ROSETON____2 23588	15.01 0.93 0.00	13.78 0.78 -0.35	13.07 0.73 -0.28	13.96 0.13 -11.69	14.12 0.01 -13.92	17.08 -0.05 -17.94	14.44 0.37 -8.16	18.46 -0.24 -22.32	18.56 -0.19 -21.43	17.24 0.01 -17.11	16.57 -0.15 -18.60	12.44 -0.09 -13.63	11.16 -0.06 -11.88	11.27 -0.04 -11.79	15.15 -0.13 -16.90	12.53 0.34 -7.74	15.89 1.05 -0.38	23.81 0.57 -15.59	16.98 0.22 -13.95	15.29 0.22 -12.16	16.08 1.11 0.00	14.61 0.99 0.00	13.60 0.92 0.00	12.66 0.78 0.00
RUSSELL____1 23602	13.65 -0.44 0.00	12.19 -0.50 -0.04	11.52 -0.57 -0.04	3.46 -0.09 -1.42	1.87 -0.01 -1.69	1.40 0.03 -2.17	6.78 -0.11 -0.99	-0.95 -0.04 -2.71	-0.11 -0.03 -2.60	2.19 0.00 -2.08	0.34 -0.02 -2.26	0.54 -0.01 -1.65	0.77 -0.01 -1.44	0.95 0.00 -1.43	0.42 -0.01 -2.05	5.34 -0.05 -0.94	14.37 -0.13 -0.05	9.44 -0.08 -1.89	4.45 -0.05 -1.69	4.32 -0.07 -1.48	14.72 -0.25 0.00	13.36 -0.25 0.00	12.39 -0.29 0.00	11.58 -0.30 0.00
RUSSELL____2 23532	13.65 -0.44 0.00	12.19 -0.50 -0.04	11.52 -0.57 -0.04	3.46 -0.09 -1.42	1.87 -0.01 -1.69	1.40 0.03 -2.17	6.78 -0.11 -0.99	-0.95 -0.04 -2.71	-0.11 -0.03 -2.60	2.19 0.00 -2.08	0.34 -0.02 -2.26	0.54 -0.01 -1.65	0.77 -0.01 -1.44	0.95 0.00 -1.43	0.42 -0.01 -2.05	5.34 -0.05 -0.94	14.37 -0.13 -0.05	9.44 -0.08 -1.89	4.45 -0.05 -1.69	4.32 -0.07 -1.48	14.72 -0.25 0.00	13.36 -0.25 0.00	12.39 -0.29 0.00	11.58 -0.30 0.00
RUSSELL____3 23549	13.65 -0.44 0.00	12.19 -0.50 -0.04	11.52 -0.57 -0.04	3.46 -0.09 -1.42	1.87 -0.01 -1.69	1.40 0.03 -2.17	6.78 -0.11 -0.99	-0.95 -0.04 -2.71	-0.11 -0.03 -2.60	2.19 0.00 -2.08	0.34 -0.02 -2.26	0.54 -0.01 -1.65	0.77 -0.01 -1.44	0.95 0.00 -1.43	0.42 -0.01 -2.05	5.34 -0.05 -0.94	14.37 -0.13 -0.05	9.44 -0.08 -1.89	4.45 -0.05 -1.69	4.32 -0.07 -1.48	14.72 -0.25 0.00	13.36 -0.25 0.00	12.39 -0.29 0.00	11.58 -0.30 0.00
RUSSELL____4 23556	13.65 -0.44 0.00	12.19 -0.50 -0.04	11.52 -0.57 -0.04	3.46 -0.09 -1.42	1.87 -0.01 -1.69	1.40 0.03 -2.17	6.78 -0.11 -0.99	-0.95 -0.04 -2.71	-0.11 -0.03 -2.60	2.19 0.00 -2.08	0.34 -0.02 -2.26	0.54 -0.01 -1.65	0.77 -0.01 -1.44	0.95 0.00 -1.43	0.42 -0.01 -2.05	5.34 -0.05 -0.94	14.37 -0.13 -0.05	9.44 -0.08 -1.89	4.45 -0.05 -1.69	4.32 -0.07 -1.48	14.72 -0.25 0.00	13.36 -0.25 0.00	12.39 -0.29 0.00	11.58 -0.30 0.00
RUSSELL____STATION 23914	13.65 -0.44 0.00	12.19 -0.50 -0.04	11.52 -0.57 -0.04	3.46 -0.09 -1.42	1.87 -0.01 -1.69	1.40 0.03 -2.17	6.78 -0.11 -0.99	-0.95 -0.04 -2.71	-0.11 -0.03 -2.60	2.19 0.00 -2.08	0.34 -0.02 -2.26	0.54 -0.01 -1.65	0.77 -0.01 -1.44	0.95 0.00 -1.43	0.42 -0.01 -2.05	5.34 -0.05 -0.94	14.37 -0.13 -0.05	9.44 -0.08 -1.89	4.45 -0.05 -1.69	4.32 -0.07 -1.48	14.72 -0.25 0.00	13.36 -0.25 0.00	12.39 -0.29 0.00	11.58 -0.30 0.00
S SALMON____HYD 24043	13.77 -0.32 0.00	12.33 -0.34 -0.02	11.73 -0.34 -0.02	2.82 -0.06 -0.74	1.06 0.00 -0.88	0.35 0.03 -1.13	6.23 -0.18 -0.52	-2.10 0.09 -1.44	-1.19 0.06 -1.42	1.25 -0.01 -1.14	-0.61 0.04 -1.24	-0.17 0.02 -0.90	0.14 0.02 -0.79	0.31 0.01 -0.78	-0.46 0.04 -1.12	4.89 -0.08 -0.51	14.32 -0.16 -0.03	8.59 -0.08 -1.04	3.70 -0.03 -0.93	3.67 -0.05 -0.81	14.71 -0.26 0.00	13.37 -0.25 0.00	12.42 -0.26 0.00	11.61 -0.27 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.13 -0.96 0.00	11.71 -0.99 -0.05	11.02 -1.08 -0.05	3.82 -0.17 -1.85	2.38 -0.01 -2.20	2.09 0.06 -2.84	6.92 -0.27 -1.29	-0.06 0.02 -3.53	0.72 0.01 -3.39	2.82 0.00 -2.71	1.08 0.02 -2.94	1.07 0.02 -2.16	1.23 0.01 -1.88	1.40 0.01 -1.87	1.08 0.03 -2.67	5.46 -0.22 -1.22	13.81 -0.71 -0.06	9.67 -0.43 -2.46	4.85 -0.17 -2.20	4.64 -0.19 -1.92	14.15 -0.82 0.00	12.85 -0.76 0.00	11.92 -0.76 0.00	11.17 -0.71 0.00
SELKIRK____I 23801	14.72 0.63 0.00	13.66 0.58 -0.44	12.96 0.55 -0.36	16.99 0.10 -14.75	17.76 0.01 -17.56	21.79 -0.04 -22.64	16.47 0.27 -10.30	24.37 -0.18 -28.17	24.24 -0.12 -27.04	21.72 0.01 -21.60	21.50 -0.08 -23.47	16.05 -0.05 -17.20	14.30 -0.03 -14.99	14.37 -0.02 -14.87	19.63 -0.08 -21.33	14.43 0.21 -9.76	15.58 0.65 -0.48	27.67 0.36 -19.68	20.53 0.13 -17.59	18.39 0.14 -15.34	15.62 0.65 0.00	14.21 0.59 0.00	13.22 0.54 0.00	12.33 0.45 0.00
SELKIRK____II 23799	14.72 0.63 0.00	13.66 0.58 -0.44	12.96 0.54 -0.36	17.00 0.10 -14.77	17.78 0.01 -17.58	21.81 -0.04 -22.66	16.48 0.27 -10.31	24.40 -0.18 -28.20	24.26 -0.12 -27.06	21.74 0.01 -21.62	21.52 -0.08 -23.50	16.07 -0.05 -17.22	14.31 -0.03 -15.01	14.39 -0.02 -14.89	19.65 -0.08 -21.35	14.44 0.21 -9.78	15.58 0.64 -0.48	27.69 0.35 -19.70	20.55 0.13 -17.61	18.41 0.14 -15.36	15.62 0.65 0.00	14.20 0.58 0.00	13.22 0.54 0.00	12.33 0.45 0.00
SENECA OSWGO____HYD 24041	13.86 -0.23 0.00	12.43 -0.25 -0.03	11.82 -0.26 -0.02	3.02 -0.04 -0.93	1.29 0.00 -1.10	0.63 0.02 -1.42	6.46 -0.09 -0.65	-1.84 0.02 -1.77	-0.98 0.01 -1.69	1.45 0.00 -1.35	-0.42 0.00 -1.46	-0.03 0.00 -1.07	0.27 0.00 -0.93	0.45 0.00 -0.93	-0.29 0.00 -1.33	5.03 -0.03 -0.61	14.41 -0.07 -0.03	8.83 -0.03 -1.23	3.89 -0.02 -1.10	3.84 -0.03 -0.96	14.84 -0.13 0.00	13.48 -0.14 0.00	12.52 -0.16 0.00	11.71 -0.17 0.00

SENECA___ENERGY 23797	13.78 -0.30 0.00	12.35 -0.35 -0.05	11.71 -0.39 -0.04	3.58 -0.07 -1.50	1.97 -0.01 -1.79	1.52 0.02 -2.31	6.84 -0.11 -1.05	-0.74 0.01 -2.87	0.07 0.00 -2.75	2.31 0.00 -2.20	0.50 -0.01 -2.39	0.64 0.00 -1.75	0.86 0.00 -1.53	1.04 0.00 -1.52	0.55 0.00 -2.17	5.42 -0.03 -0.99	14.40 -0.11 -0.05	9.58 -0.06 -2.00	4.58 -0.02 -1.79	4.43 -0.04 -1.56	14.82 -0.15 0.00	13.44 -0.18 0.00	12.47 -0.20 0.00	11.65 -0.23 0.00
SHOEMAKER___GT 23640	14.89 0.80 0.00	13.63 0.67 -0.31	12.94 0.63 -0.26	12.91 0.11 -10.66	12.89 0.01 -12.69	15.50 -0.04 -16.36	13.67 0.32 -7.44	16.52 -0.21 -20.35	16.69 -0.17 -19.54	15.72 0.01 -15.61	14.94 -0.13 -16.96	11.25 -0.08 -12.43	10.12 -0.05 -10.83	10.23 -0.03 -10.75	13.68 -0.11 -15.41	11.81 0.30 -7.06	15.73 0.93 -0.35	22.36 0.50 -14.22	15.72 0.20 -12.71	14.20 0.20 -11.08	15.95 0.97 0.00	14.48 0.86 0.00	13.48 0.80 0.00	12.57 0.69 0.00
SHOREHAM_IC_1 23715	15.70 1.61 0.00	14.37 1.38 -0.34	13.66 1.32 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.23 0.71 -11.62	18.77 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.88 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.75 1.91 -0.39	24.08 0.95 -15.49	17.03 0.37 -13.85	17.25 0.39 -13.95	33.37 1.88 -16.51	22.69 1.67 -7.40	19.93 1.66 -5.58	13.73 1.44 -0.41
SHOREHAM_IC_2 23716	15.70 1.61 0.00	14.37 1.38 -0.34	13.66 1.32 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.23 0.71 -11.62	18.77 -0.45 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.88 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.33 0.55 -10.32	16.75 1.91 -0.39	24.08 0.95 -15.49	17.03 0.37 -13.85	17.25 0.39 -13.95	33.37 1.88 -16.51	22.69 1.67 -7.40	19.93 1.66 -5.58	13.73 1.44 -0.41
SISSONVILLE___ 23735	13.63 -0.46 0.00	12.28 -0.37 0.00	11.71 -0.34 0.00	2.07 -0.06 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.63 -0.27 0.00	-3.41 0.21 0.00	-2.49 0.18 0.00	0.10 -0.01 0.00	-1.75 0.14 0.00	-1.03 0.08 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.20 -0.25 0.00	13.64 -0.81 0.00	7.19 -0.44 0.00	2.64 -0.17 0.00	2.74 -0.17 0.00	14.19 -0.79 0.00	13.04 -0.58 0.00	12.17 -0.51 0.00	11.57 -0.31 0.00
SITHE_IND_GS1 24169	13.71 -0.38 0.00	12.30 -0.37 -0.02	11.70 -0.37 -0.02	2.81 -0.06 -0.74	1.06 0.00 -0.88	0.35 0.02 -1.14	6.27 -0.15 -0.52	-2.14 0.07 -1.41	-1.28 0.05 -1.36	1.19 0.00 -1.08	-0.68 0.03 -1.18	-0.22 0.02 -0.86	0.10 0.01 -0.75	0.28 0.01 -0.75	-0.52 0.03 -1.07	4.85 -0.10 -0.49	14.18 -0.30 -0.02	8.47 -0.16 -0.99	3.64 -0.06 -0.88	3.61 -0.07 -0.77	14.64 -0.34 0.00	13.30 -0.32 0.00	12.37 -0.32 0.00	11.57 -0.31 0.00
SITHE_IND_GS2 24170	13.71 -0.38 0.00	12.30 -0.37 -0.02	11.70 -0.37 -0.02	2.81 -0.06 -0.74	1.06 0.00 -0.88	0.35 0.02 -1.14	6.27 -0.15 -0.52	-2.14 0.07 -1.41	-1.28 0.05 -1.36	1.19 0.00 -1.08	-0.68 0.03 -1.18	-0.22 0.02 -0.86	0.10 0.01 -0.75	0.28 0.01 -0.75	-0.52 0.03 -1.07	4.85 -0.10 -0.49	14.18 -0.30 -0.02	8.47 -0.16 -0.99	3.64 -0.06 -0.88	3.61 -0.07 -0.77	14.64 -0.34 0.00	13.30 -0.32 0.00	12.37 -0.32 0.00	11.57 -0.31 0.00
SITHE_IND_GS3 24171	13.71 -0.38 0.00	12.30 -0.37 -0.02	11.70 -0.37 -0.02	2.81 -0.06 -0.74	1.06 0.00 -0.88	0.35 0.02 -1.14	6.27 -0.15 -0.52	-2.14 0.07 -1.41	-1.28 0.05 -1.36	1.19 0.00 -1.08	-0.68 0.03 -1.18	-0.22 0.02 -0.86	0.10 0.01 -0.75	0.28 0.01 -0.75	-0.52 0.03 -1.07	4.85 -0.10 -0.49	14.18 -0.30 -0.02	8.47 -0.16 -0.99	3.64 -0.06 -0.88	3.61 -0.07 -0.77	14.64 -0.34 0.00	13.30 -0.32 0.00	12.37 -0.32 0.00	11.57 -0.31 0.00
SITHE_IND_GS4 24172	13.71 -0.38 0.00	12.30 -0.37 -0.02	11.70 -0.37 -0.02	2.81 -0.06 -0.74	1.06 0.00 -0.88	0.35 0.02 -1.14	6.27 -0.15 -0.52	-2.14 0.07 -1.41	-1.28 0.05 -1.36	1.19 0.00 -1.08	-0.68 0.03 -1.18	-0.22 0.02 -0.86	0.10 0.01 -0.75	0.28 0.01 -0.75	-0.52 0.03 -1.07	4.85 -0.10 -0.49	14.18 -0.30 -0.02	8.47 -0.16 -0.99	3.64 -0.06 -0.88	3.61 -0.07 -0.77	14.64 -0.34 0.00	13.30 -0.32 0.00	12.37 -0.32 0.00	11.57 -0.31 0.00
SITHE___BATAVIA 24024	13.39 -0.70 0.00	11.93 -0.76 -0.05	11.24 -0.86 -0.04	3.64 -0.13 -1.64	2.13 -0.01 -1.95	1.74 0.05 -2.51	6.88 -0.16 -1.14	-0.54 -0.05 -3.12	0.28 -0.04 -3.00	2.50 0.00 -2.40	0.70 -0.01 -2.60	0.80 0.00 -1.91	1.00 0.00 -1.66	1.18 0.00 -1.65	0.76 0.00 -2.38	5.41 -0.13 -1.09	14.12 -0.39 -0.05	9.59 -0.24 -2.19	4.66 -0.10 -1.96	4.50 -0.12 -1.71	14.46 -0.51 0.00	13.14 -0.48 0.00	12.17 -0.51 0.00	11.39 -0.49 0.00
SITHE___INDEPEND 23800	13.71 -0.38 0.00	12.30 -0.37 -0.02	11.70 -0.37 -0.02	2.81 -0.06 -0.74	1.06 0.00 -0.88	0.35 0.02 -1.14	6.27 -0.15 -0.52	-2.14 0.07 -1.41	-1.28 0.05 -1.36	1.19 0.00 -1.08	-0.68 0.03 -1.18	-0.22 0.02 -0.86	0.10 0.01 -0.75	0.28 0.01 -0.75	-0.52 0.03 -1.07	4.85 -0.10 -0.49	14.18 -0.30 -0.02	8.47 -0.16 -0.99	3.64 -0.06 -0.88	3.61 -0.07 -0.77	14.64 -0.34 0.00	13.30 -0.32 0.00	12.37 -0.32 0.00	11.57 -0.31 0.00
SITHE___MASSENA 23902	13.85 -0.24 0.00	12.49 -0.16 0.00	11.91 -0.14 0.00	2.11 -0.03 0.00	0.19 0.00 0.00	-0.81 0.00 0.00	5.78 -0.13 0.00	-3.50 0.12 0.00	-2.56 0.11 0.00	0.11 -0.01 0.00	-1.80 0.09 0.00	-1.06 0.05 0.00	-0.63 0.03 0.00	-0.46 0.02 0.00	-1.55 0.07 0.00	4.29 -0.16 0.00	13.91 -0.54 0.00	7.33 -0.31 0.00	2.69 -0.12 0.00	2.81 -0.11 0.00	14.48 -0.49 0.00	13.23 -0.39 0.00	12.35 -0.34 0.00	11.71 -0.17 0.00
SITHE___OGDNSBRG 24021	13.88 -0.21 0.00	12.51 -0.14 0.00	11.93 -0.12 0.00	2.11 -0.02 0.00	0.18 0.00 0.00	-0.81 0.00 0.00	5.78 -0.12 0.00	-3.49 0.12 0.00	-2.56 0.12 0.00	0.11 -0.01 0.00	-1.80 0.09 0.00	-1.05 0.06 0.00	-0.63 0.03 0.00	-0.46 0.02 0.00	-1.55 0.08 0.00	4.30 -0.15 0.00	13.95 -0.50 0.00	7.36 -0.28 0.00	2.70 -0.11 0.00	2.81 -0.10 0.00	14.53 -0.44 0.00	13.29 -0.33 0.00	12.40 -0.29 0.00	11.77 -0.11 0.00
SITHE___STERLING 23777	14.35 0.26 0.00	12.87 0.21 -0.01	12.24 0.17 -0.01	2.63 0.03 -0.46	0.74 0.01 -0.55	-0.11 -0.01 -0.71	6.34 0.11 -0.32	-2.83 -0.10 -0.89	-1.90 -0.08 -0.85	0.80 0.01 -0.68	-1.21 -0.06 -0.74	-0.60 -0.03 -0.54	-0.21 -0.02 -0.47	-0.02 -0.01 -0.47	-1.00 -0.05 -0.67	4.89 0.12 -0.31	14.92 0.45 -0.02	8.49 0.24 -0.62	3.45 0.09 -0.55	3.47 0.07 -0.48	15.35 0.38 0.00	13.92 0.30 0.00	12.94 0.25 0.00	12.08 0.19 0.00
SOUTH CAIRO___GT 23612	15.25 1.16 0.00	14.04 1.01 -0.38	13.30 0.94 -0.31	15.03 0.17 -12.73	15.36 0.02 -15.16	18.66 -0.06 -19.54	15.27 0.48 -8.89	20.37 -0.32 -24.31	20.41 -0.24 -23.33	18.76 0.01 -18.64	18.19 -0.18 -20.26	13.64 -0.10 -14.85	12.21 -0.06 -12.94	12.31 -0.05 -12.84	16.63 -0.15 -18.41	13.30 0.41 -8.43	16.20 1.33 -0.42	25.35 0.73 -16.98	18.26 0.27 -15.18	16.42 0.27 -13.24	16.31 1.33 0.00	14.79 1.18 0.00	13.74 1.06 0.00	12.77 0.88 0.00

SOUTH HAMPTN___IC 23720	15.99 1.90 0.00	14.61 1.62 -0.34	13.88 1.54 -0.28	14.01 0.27 -11.61	14.04 0.03 -13.82	16.89 -0.12 -17.82	18.35 0.82 -11.62	18.69 -0.53 -22.83	18.18 -0.42 -21.28	37.02 0.02 -36.90	29.83 -0.29 -32.01	20.36 -0.17 -21.63	15.77 -0.10 -16.53	18.30 -0.07 -18.85	29.86 -0.25 -31.73	15.44 0.66 -10.32	17.10 2.26 -0.39	24.28 1.16 -15.49	17.10 0.45 -13.85	17.32 0.46 -13.94	33.74 2.26 -16.51	23.01 1.99 -7.40	20.20 1.93 -5.58	13.96 1.67 -0.41
SOUTHOLD___IC 23719	16.15 2.07 0.00	14.76 1.77 -0.34	14.01 1.68 -0.28	14.04 0.29 -11.61	14.04 0.03 -13.82	16.88 -0.12 -17.82	18.43 0.90 -11.62	18.64 -0.58 -22.83	18.14 -0.46 -21.28	37.02 0.02 -36.90	29.81 -0.32 -32.01	20.34 -0.18 -21.63	15.76 -0.11 -16.53	18.29 -0.08 -18.85	29.84 -0.27 -31.73	15.50 0.72 -10.32	17.31 2.47 -0.39	24.40 1.28 -15.49	17.15 0.49 -13.85	17.37 0.51 -13.94	33.96 2.48 -16.51	23.19 2.17 -7.40	20.36 2.10 -5.58	14.10 1.82 -0.41
ST LAWRENCE____ 23600	13.74 -0.35 0.00	12.39 -0.26 0.00	11.83 -0.23 0.00	2.09 -0.04 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.74 -0.16 0.00	-3.47 0.15 0.00	-2.56 0.12 0.00	0.10 -0.01 0.00	-1.80 0.09 0.00	-1.05 0.06 0.00	-0.63 0.03 0.00	-0.46 0.02 0.00	-1.54 0.08 0.00	4.28 -0.17 0.00	13.89 -0.56 0.00	7.32 -0.31 0.00	2.69 -0.12 0.00	2.80 -0.11 0.00	14.42 -0.55 0.00	13.16 -0.45 0.00	12.29 -0.40 0.00	11.61 -0.27 0.00
STATION 5_MISC_HYD 23604	13.59 -0.50 0.00	12.15 -0.55 -0.04	11.48 -0.61 -0.04	3.46 -0.10 -1.42	1.87 -0.01 -1.69	1.40 0.04 -2.17	6.76 -0.13 -0.99	-0.93 -0.02 -2.70	-0.10 -0.02 -2.60	2.18 0.00 -2.07	0.35 -0.01 -2.25	0.54 0.00 -1.65	0.77 0.00 -1.44	0.95 0.00 -1.43	0.43 0.00 -2.05	5.32 -0.07 -0.94	14.29 -0.21 -0.05	9.40 -0.13 -1.89	4.43 -0.07 -1.69	4.30 -0.08 -1.48	14.64 -0.33 0.00	13.29 -0.32 0.00	12.32 -0.36 0.00	11.52 -0.36 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.82 -0.26 0.00	12.37 -0.32 -0.04	11.71 -0.38 -0.04	3.49 -0.06 -1.42	1.87 0.00 -1.69	1.39 0.02 -2.17	6.84 -0.06 -0.99	-0.96 -0.05 -2.71	-0.12 -0.05 -2.60	2.19 0.00 -2.08	0.34 -0.03 -2.26	0.53 -0.01 -1.65	0.77 -0.01 -1.44	0.94 -0.01 -1.43	0.41 -0.02 -2.05	5.39 0.00 -0.94	14.52 0.02 -0.05	9.53 0.00 -1.89	4.49 -0.01 -1.69	4.36 -0.03 -1.48	14.90 -0.07 0.00	13.51 -0.10 0.00	12.53 -0.15 0.00	11.71 -0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.53 -0.56 0.00	12.10 -0.59 -0.04	11.44 -0.65 -0.04	3.44 -0.11 -1.40	1.85 -0.01 -1.67	1.38 0.04 -2.15	6.72 -0.16 -0.98	-0.94 0.00 -2.68	-0.11 0.00 -2.57	2.16 0.00 -2.05	0.34 0.00 -2.23	0.53 0.00 -1.64	0.76 0.00 -1.43	0.94 0.01 -1.41	0.42 0.01 -2.03	5.29 -0.09 -0.93	14.23 -0.28 -0.05	9.35 -0.16 -1.87	4.41 -0.08 -1.68	4.28 -0.10 -1.46	14.58 -0.40 0.00	13.23 -0.38 0.00	12.27 -0.41 0.00	11.48 -0.41 0.00
STEEL___WIND 323596	13.36 -0.73 0.00	11.91 -0.80 -0.06	11.19 -0.91 -0.05	3.93 -0.14 -1.93	2.48 -0.01 -2.30	2.20 0.05 -2.96	7.04 -0.21 -1.35	0.05 -0.02 -3.69	0.85 -0.02 -3.54	2.94 0.00 -2.83	1.18 0.00 -3.07	1.15 0.00 -2.25	1.30 0.00 -1.96	1.47 0.00 -1.95	1.17 0.01 -2.79	5.60 -0.13 -1.28	14.07 -0.45 -0.06	9.91 -0.30 -2.57	5.00 -0.11 -2.30	4.78 -0.14 -2.00	14.45 -0.53 0.00	13.11 -0.50 0.00	12.16 -0.52 0.00	11.38 -0.50 0.00
STEBEN_REC_LFGE 323667	13.89 -0.20 0.00	12.39 -0.33 -0.08	11.67 -0.45 -0.06	4.62 -0.07 -2.56	3.23 -0.01 -3.04	3.13 0.02 -3.92	7.62 -0.07 -1.78	1.20 -0.06 -4.88	1.96 -0.05 -4.68	3.85 0.00 -3.74	2.14 -0.03 -4.07	1.86 -0.01 -2.98	1.92 -0.01 -2.60	2.09 0.00 -2.57	2.04 -0.03 -3.69	6.19 0.04 -1.69	14.60 0.06 -0.08	11.03 -0.01 -3.41	5.87 0.02 -3.05	5.58 0.01 -2.66	15.13 0.16 0.00	13.68 0.06 0.00	12.67 -0.01 0.00	11.82 -0.07 0.00
STONY___BROOK 24151	15.73 1.64 0.00	14.37 1.38 -0.34	13.63 1.30 -0.28	13.97 0.22 -11.61	14.03 0.02 -13.82	16.91 -0.10 -17.82	18.22 0.69 -11.62	18.78 -0.44 -22.83	18.25 -0.35 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.09 -16.53	18.31 -0.06 -18.85	29.89 -0.21 -31.73	15.35 0.57 -10.32	16.71 1.87 -0.39	24.08 0.96 -15.49	17.03 0.38 -13.85	17.27 0.39 -13.97	33.43 1.94 -16.52	22.75 1.72 -7.40	19.94 1.68 -5.58	13.74 1.46 -0.41
STURGEON_POOL_HYD 23609	15.02 0.93 0.00	13.79 0.79 -0.35	13.08 0.74 -0.29	14.21 0.13 -11.94	14.41 0.01 -14.22	17.46 -0.05 -18.32	14.61 0.38 -8.33	18.93 -0.25 -22.79	19.01 -0.20 -21.88	17.60 0.01 -17.48	16.95 -0.15 -19.00	12.73 -0.09 -13.92	11.41 -0.06 -12.13	11.52 -0.04 -12.04	15.51 -0.13 -17.26	12.71 0.35 -7.90	15.94 1.09 -0.39	24.16 0.60 -15.93	17.28 0.23 -14.24	15.55 0.23 -12.42	16.11 1.14 0.00	14.63 1.02 0.00	13.62 0.94 0.00	12.68 0.80 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.98 0.89 0.00	13.71 0.74 -0.32	13.02 0.70 -0.26	13.14 0.12 -10.88	13.15 0.01 -12.95	15.83 -0.05 -16.70	13.86 0.36 -7.60	16.92 -0.23 -20.77	17.08 -0.19 -19.94	16.04 0.01 -15.93	15.28 -0.14 -17.31	11.50 -0.09 -12.69	10.34 -0.05 -11.06	10.45 -0.04 -10.97	13.98 -0.13 -15.73	11.98 0.33 -7.20	15.83 1.02 -0.36	22.70 0.55 -14.51	16.00 0.22 -12.98	14.44 0.21 -11.31	16.05 1.07 0.00	14.57 0.95 0.00	13.57 0.89 0.00	12.64 0.76 0.00
SYNERGY___BIOGAS 323694	13.39 -0.70 0.00	11.93 -0.76 -0.05	11.24 -0.86 -0.04	3.64 -0.13 -1.64	2.13 -0.01 -1.95	1.74 0.05 -2.51	6.88 -0.16 -1.14	-0.54 -0.05 -3.12	0.28 -0.04 -3.00	2.50 0.00 -2.40	0.70 -0.01 -2.60	0.80 0.00 -1.91	1.00 0.00 -1.66	1.18 0.00 -1.65	0.76 0.00 -2.38	5.41 -0.13 -1.09	14.12 -0.39 -0.05	9.59 -0.24 -2.19	4.66 -0.10 -1.96	4.50 -0.12 -1.71	14.46 -0.51 0.00	13.14 -0.48 0.00	12.17 -0.51 0.00	11.39 -0.49 0.00
SYRACUSE___ENERGY_ST1 323597	14.03 -0.06 0.00	12.59 -0.09 -0.04	11.96 -0.12 -0.03	3.30 -0.02 -1.18	1.59 0.00 -1.40	1.01 0.01 -1.81	6.71 -0.01 -0.82	-1.39 -0.03 -2.25	-0.54 -0.02 -2.16	1.84 0.00 -1.73	-0.03 -0.02 -1.88	0.26 -0.01 -1.38	0.53 -0.01 -1.20	0.71 -0.01 -1.19	0.07 -0.02 -1.70	5.26 0.03 -0.78	14.60 0.11 -0.04	9.27 0.06 -1.57	4.23 0.02 -1.41	4.15 0.01 -1.23	15.03 0.05 0.00	13.63 0.02 0.00	12.67 -0.01 0.00	11.84 -0.05 0.00
SYRACUSE___ENERGY_ST2 323598	14.03 -0.06 0.00	12.59 -0.09 -0.04	11.96 -0.12 -0.03	3.30 -0.02 -1.18	1.59 0.00 -1.40	1.01 0.01 -1.81	6.71 -0.01 -0.82	-1.39 -0.03 -2.25	-0.54 -0.02 -2.16	1.84 0.00 -1.73	-0.03 -0.02 -1.88	0.26 -0.01 -1.38	0.53 -0.01 -1.20	0.71 -0.01 -1.19	0.07 -0.02 -1.70	5.26 0.03 -0.78	14.60 0.11 -0.04	9.27 0.06 -1.57	4.23 0.02 -1.41	4.15 0.01 -1.23	15.03 0.05 0.00	13.63 0.02 0.00	12.67 -0.01 0.00	11.84 -0.05 0.00
SYRACUSE___POWER 24017	14.04 -0.05 0.00	12.61 -0.08 -0.04	11.97 -0.11 -0.03	3.35 -0.02 -1.23	1.65 0.00 -1.46	1.08 0.01 -1.89	6.75 -0.01 -0.86	-1.30 -0.03 -2.35	-0.45 -0.03 -2.25	1.91 0.00 -1.80	0.05 -0.03 -1.96	0.31 -0.01 -1.43	0.58 -0.01 -1.25	0.76 -0.01 -1.24	0.14 -0.02 -1.78	5.30 0.03 -0.81	14.61 0.11 -0.04	9.34 0.06 -1.64	4.29 0.02 -1.46	4.20 0.01 -1.28	15.04 0.07 0.00	13.65 0.03 0.00	12.68 0.00 0.00	11.85 -0.03 0.00

TRIGEN___CC 323695	15.42 1.33 0.00	14.09 1.10 -0.34	13.37 1.03 -0.28	13.93 0.18 -11.61	14.03 0.02 -13.82	16.93 -0.08 -17.82	18.07 0.55 -11.62	18.87 -0.35 -22.83	18.33 -0.27 -21.28	37.02 0.01 -36.90	29.92 -0.21 -32.01	20.42 -0.12 -21.65	15.79 -0.07 -16.53	18.32 -0.05 -18.85	29.93 -0.18 -31.73	15.25 0.46 -10.33	16.29 1.45 -0.39	23.87 0.75 -15.49	16.96 0.31 -13.85	20.85 0.31 -17.63	34.13 1.55 -17.60	22.41 1.39 -7.41	19.59 1.32 -5.58	13.44 1.15 -0.41
UNION___PROCESSING_DRP 323587	13.55 -0.54 0.00	12.12 -0.57 -0.04	11.45 -0.64 -0.04	3.46 -0.10 -1.42	1.87 -0.01 -1.69	1.41 0.04 -2.18	6.75 -0.14 -0.99	-0.91 -0.01 -2.72	-0.08 -0.02 -2.61	2.19 0.00 -2.08	0.37 -0.01 -2.26	0.55 0.00 -1.66	0.78 0.00 -1.45	0.96 0.00 -1.44	0.44 0.00 -2.06	5.31 -0.09 -0.94	14.26 -0.24 -0.05	9.39 -0.15 -1.90	4.44 -0.07 -1.70	4.30 -0.09 -1.48	14.61 -0.37 0.00	13.26 -0.36 0.00	12.30 -0.39 0.00	11.50 -0.39 0.00
UPPER HUDSON___HYD 24058	15.17 1.08 0.00	14.27 1.16 -0.46	13.45 1.02 -0.38	17.87 0.18 -15.56	18.72 0.02 -18.52	22.99 -0.06 -23.86	17.26 0.50 -10.86	25.69 -0.39 -29.70	25.51 -0.32 -28.51	22.90 0.02 -22.77	22.61 -0.24 -24.75	16.90 -0.14 -18.14	15.06 -0.08 -15.81	15.14 -0.06 -15.68	20.66 -0.20 -22.49	15.29 0.55 -10.30	16.82 1.86 -0.51	29.48 1.10 -20.75	21.73 0.37 -18.55	19.42 0.34 -16.17	16.72 1.75 0.00	15.04 1.43 0.00	13.85 1.17 0.00	12.70 0.82 0.00
UPPER RAQUET___HYD 24056	13.63 -0.46 0.00	12.28 -0.37 0.00	11.71 -0.34 0.00	2.07 -0.06 0.00	0.18 0.00 0.00	-0.80 0.01 0.00	5.63 -0.27 0.00	-3.41 0.21 0.00	-2.49 0.18 0.00	0.10 -0.01 0.00	-1.75 0.14 0.00	-1.03 0.08 0.00	-0.61 0.05 0.00	-0.45 0.03 0.00	-1.51 0.11 0.00	4.20 -0.25 0.00	13.64 -0.81 0.00	7.19 -0.44 0.00	2.64 -0.17 0.00	2.74 -0.17 0.00	14.19 -0.79 0.00	13.04 -0.58 0.00	12.17 -0.51 0.00	11.57 -0.31 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.59 0.50 0.00	13.21 0.41 -0.15	12.56 0.38 -0.12	7.21 0.07 -5.01	6.16 0.00 -5.97	6.85 -0.02 -7.69	9.60 0.20 -3.50	5.80 -0.14 -9.57	6.39 -0.12 -9.18	7.45 0.01 -7.33	5.99 -0.09 -7.97	4.68 -0.06 -5.84	4.40 -0.03 -5.09	4.55 -0.02 -5.05	5.54 -0.08 -7.24	7.97 0.19 -3.32	15.24 0.62 -0.16	14.66 0.34 -6.68	8.91 0.13 -5.97	8.24 0.12 -5.21	15.60 0.63 0.00	14.15 0.54 0.00	13.17 0.49 0.00	12.30 0.41 0.00
VISCHER___FERRY HYD 24020	14.91 0.82 0.00	13.88 0.77 -0.46	13.12 0.70 -0.37	17.73 0.12 -15.47	18.62 0.01 -18.42	22.88 -0.05 -23.74	17.04 0.33 -10.80	25.69 -0.23 -29.54	25.50 -0.18 -28.35	22.77 0.01 -22.65	22.60 -0.13 -24.62	16.87 -0.07 -18.04	15.02 -0.04 -15.72	15.09 -0.03 -15.60	20.64 -0.10 -22.37	14.99 0.29 -10.24	15.92 0.96 -0.51	28.81 0.53 -20.64	21.45 0.18 -18.45	19.19 0.19 -16.09	15.91 0.94 0.00	14.45 0.83 0.00	13.42 0.73 0.00	12.48 0.59 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.12 1.03 0.00	13.83 0.85 -0.33	13.12 0.80 -0.27	13.51 0.14 -11.23	13.57 0.01 -13.37	16.37 -0.05 -17.24	14.16 0.41 -7.84	17.56 -0.27 -21.45	17.70 -0.21 -20.58	16.56 0.01 -16.44	15.82 -0.16 -17.87	11.90 -0.10 -13.10	10.69 -0.06 -11.42	10.80 -0.04 -11.33	14.47 -0.14 -16.24	12.26 0.37 -7.44	15.98 1.15 -0.37	23.25 0.63 -14.99	16.45 0.24 -13.40	14.84 0.24 -11.68	16.20 1.23 0.00	14.71 1.10 0.00	13.70 1.02 0.00	12.75 0.87 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.33 1.24 0.00	14.04 1.04 -0.34	13.30 0.97 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.06 -17.81	14.50 0.49 -8.10	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.11 0.01 -16.99	16.38 -0.19 -18.47	12.32 -0.11 -13.54	11.06 -0.07 -11.80	11.17 -0.05 -11.70	14.99 -0.17 -16.78	12.57 0.43 -7.68	16.19 1.36 -0.38	23.84 0.72 -15.48	16.94 0.29 -13.84	15.28 0.29 -12.07	16.42 1.45 0.00	14.92 1.31 0.00	13.91 1.23 0.00	12.96 1.07 0.00
WADING RIVER_IC_1 23522	15.71 1.62 0.00	14.39 1.40 -0.34	13.68 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.46 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.34 0.56 -10.32	16.78 1.94 -0.39	24.09 0.97 -15.49	17.03 0.37 -13.85	17.25 0.39 -13.94	33.39 1.90 -16.51	22.71 1.69 -7.40	19.95 1.68 -5.58	13.74 1.45 -0.41
WADING RIVER_IC_2 23547	15.71 1.62 0.00	14.39 1.40 -0.34	13.68 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.46 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.34 0.56 -10.32	16.78 1.94 -0.39	24.09 0.97 -15.49	17.03 0.37 -13.85	17.25 0.39 -13.94	33.39 1.90 -16.51	22.71 1.69 -7.40	19.95 1.68 -5.58	13.74 1.45 -0.41
WADING RIVER_IC_3 23601	15.71 1.62 0.00	14.39 1.40 -0.34	13.68 1.34 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.24 0.72 -11.62	18.76 -0.46 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.87 -0.25 -32.01	20.38 -0.15 -21.63	15.78 -0.08 -16.53	18.31 -0.06 -18.85	29.90 -0.21 -31.73	15.34 0.56 -10.32	16.78 1.94 -0.39	24.09 0.97 -15.49	17.03 0.37 -13.85	17.25 0.39 -13.94	33.39 1.90 -16.51	22.71 1.69 -7.40	19.95 1.68 -5.58	13.74 1.45 -0.41
WALDEN___HYDRO 24148	15.07 0.98 0.00	13.80 0.81 -0.34	13.08 0.75 -0.28	13.75 0.13 -11.48	13.87 0.01 -13.67	16.75 -0.05 -17.62	14.31 0.39 -8.02	18.05 -0.25 -21.92	18.16 -0.20 -21.04	16.92 0.01 -16.81	16.22 -0.16 -18.27	12.19 -0.09 -13.39	10.95 -0.06 -11.67	11.06 -0.04 -11.58	14.84 -0.14 -16.60	12.41 0.36 -7.60	15.96 1.13 -0.37	23.56 0.61 -15.32	16.74 0.24 -13.69	15.09 0.24 -11.94	16.16 1.19 0.00	14.67 1.05 0.00	13.65 0.97 0.00	12.71 0.82 0.00
WARRENSBURG___ 23737	15.17 1.08 0.00	14.27 1.16 -0.46	13.45 1.02 -0.38	17.87 0.18 -15.56	18.72 0.02 -18.52	22.99 -0.06 -23.86	17.26 0.50 -10.86	25.69 -0.39 -29.70	25.51 -0.32 -28.51	22.90 0.02 -22.77	22.61 -0.24 -24.75	16.90 -0.14 -18.14	15.06 -0.08 -15.81	15.14 -0.06 -15.68	20.66 -0.20 -22.49	15.29 0.55 -10.30	16.82 1.86 -0.51	29.48 1.10 -20.75	21.73 0.37 -18.55	19.42 0.34 -16.17	16.72 1.75 0.00	15.04 1.43 0.00	13.85 1.17 0.00	12.70 0.82 0.00
WATERSIDE___6 8 9 23538	15.35 1.26 0.00	14.06 1.06 -0.34	13.32 0.99 -0.28	13.92 0.17 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.51 0.50 -8.11	18.23 -0.31 -22.16	18.35 -0.25 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.47	14.82 -0.12 -16.04	-19.76 -0.07 19.03	-120.58 -0.05 120.05	12.58 -0.17 -14.38	10.42 0.44 -5.52	14.75 1.38 1.08	24.60 0.74 -16.23	19.43 0.30 -16.33	18.40 0.30 -15.19	16.71 1.47 -0.27	14.93 1.31 0.00	13.92 1.23 0.00	12.96 1.07 0.00
WDELAWARE___HYD 323627	14.81 0.72 0.00	13.56 0.60 -0.31	12.86 0.55 -0.25	12.78 0.10 -10.55	12.75 0.01 -12.56	15.34 -0.04 -16.18	13.56 0.29 -7.36	16.32 -0.20 -20.14	16.49 -0.16 -19.33	15.56 0.00 -15.44	14.77 -0.12 -16.78	11.12 -0.07 -12.30	10.01 -0.04 -10.72	10.12 -0.03 -10.64	13.52 -0.11 -15.25	11.72 0.28 -6.98	15.68 0.88 -0.34	22.20 0.49 -14.07	15.58 0.19 -12.58	14.07 0.18 -10.97	15.90 0.93 0.00	14.42 0.80 0.00	13.41 0.73 0.00	12.49 0.61 0.00

WEST BABYLON___IC 23714	15.82 1.73 0.00	14.44 1.44 -0.34	13.68 1.35 -0.28	13.98 0.23 -11.61	14.03 0.02 -13.82	16.90 -0.10 -17.82	18.25 0.72 -11.62	18.75 -0.46 -22.83	18.24 -0.36 -21.28	37.02 0.01 -36.90	29.86 -0.26 -32.01	20.38 -0.15 -21.64	15.77 -0.09 -16.53	18.30 -0.07 -18.85	29.88 -0.23 -31.73	15.38 0.60 -10.32	16.78 1.94 -0.39	24.13 1.01 -15.49	17.05 0.40 -13.85	18.08 0.40 -14.76	33.74 2.01 -16.75	22.82 1.80 -7.40	19.99 1.72 -5.58	13.79 1.50 -0.41
WEST CANADA___HYD 24049	14.15 0.06 0.00	12.68 0.04 0.01	12.08 0.04 0.01	1.84 0.01 0.31	-0.18 0.00 0.36	-1.28 0.00 0.47	5.71 0.02 0.21	-4.23 -0.02 0.59	-3.26 -0.02 0.56	-0.33 0.00 0.45	-2.39 -0.01 0.49	-1.47 -0.01 0.36	-0.98 -0.01 0.31	-0.79 -0.01 0.31	-2.07 -0.01 0.44	4.28 0.03 0.20	14.55 0.10 0.01	7.29 0.06 0.41	2.47 0.02 0.36	2.62 0.02 0.32	15.08 0.10 0.00	13.70 0.09 0.00	12.76 0.08 0.00	11.93 0.05 0.00
WESTERN_NY_WIND 24143	13.37 -0.72 0.00	11.91 -0.79 -0.05	11.22 -0.88 -0.04	3.65 -0.14 -1.65	2.14 -0.01 -1.96	1.76 0.05 -2.52	6.88 -0.17 -1.15	-0.52 -0.04 -3.14	0.30 -0.04 -3.01	2.52 0.00 -2.41	0.72 -0.01 -2.62	0.81 0.00 -1.92	1.01 0.00 -1.67	1.19 0.00 -1.66	0.77 0.01 -2.39	5.41 -0.14 -1.09	14.10 -0.41 -0.05	9.59 -0.25 -2.20	4.67 -0.11 -1.97	4.50 -0.13 -1.72	14.44 -0.54 0.00	13.12 -0.50 0.00	12.15 -0.53 0.00	11.37 -0.51 0.00
WESTOVER___LESR 323668	14.32 0.23 0.00	12.92 0.15 -0.11	12.25 0.11 -0.09	5.96 0.02 -3.80	4.71 0.00 -4.52	5.00 -0.01 -5.83	8.66 0.10 -2.65	3.52 -0.11 -7.25	4.19 -0.09 -6.96	5.67 0.00 -5.56	4.08 -0.07 -6.04	3.28 -0.04 -4.43	3.17 -0.02 -3.86	3.33 -0.02 -3.83	3.81 -0.06 -5.49	7.10 0.13 -2.51	15.00 0.42 -0.12	12.92 0.22 -5.06	7.43 0.09 -4.53	6.93 0.07 -3.95	15.38 0.41 0.00	13.94 0.33 0.00	12.96 0.28 0.00	12.12 0.23 0.00
WETHRSFD_WT_PWR 323626	13.35 -0.74 0.00	11.88 -0.84 -0.06	11.15 -0.96 -0.05	4.16 -0.15 -2.17	2.76 -0.01 -2.59	2.58 0.06 -3.33	7.13 -0.29 -1.52	0.59 0.06 -4.15	1.35 0.04 -3.98	3.29 0.00 -3.18	1.60 0.03 -3.46	1.46 0.03 -2.53	1.56 0.01 -2.21	1.72 0.02 -2.19	1.55 0.03 -3.14	5.76 -0.13 -1.44	14.00 -0.52 -0.07	10.18 -0.36 -2.90	5.28 -0.12 -2.59	5.07 -0.10 -2.26	14.57 -0.41 0.00	13.21 -0.40 0.00	12.23 -0.45 0.00	11.41 -0.47 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.06 0.97 0.00	13.79 0.80 -0.33	13.08 0.76 -0.27	13.52 0.13 -11.25	13.59 0.01 -13.39	16.39 -0.05 -17.26	14.14 0.39 -7.85	17.60 -0.25 -21.47	17.73 -0.20 -20.61	16.58 0.01 -16.46	15.85 -0.16 -17.89	11.91 -0.09 -13.11	10.71 -0.06 -11.43	10.82 -0.04 -11.34	14.50 -0.14 -16.26	12.25 0.35 -7.44	15.91 1.09 -0.37	23.23 0.59 -15.00	16.45 0.23 -13.41	14.84 0.23 -11.69	16.14 1.16 0.00	14.65 1.03 0.00	13.64 0.96 0.00	12.70 0.82 0.00
YORK___WARBASSE 23770	15.43 1.34 0.00	14.10 1.11 -0.34	13.35 1.01 -0.28	13.92 0.18 -11.61	14.02 0.02 -13.82	16.93 -0.07 -17.81	14.52 0.51 -8.11	18.23 -0.32 -22.16	18.34 -0.26 -21.27	17.12 0.01 -17.00	16.39 -0.20 -18.48	15.46 -0.12 -16.69	482.06 -0.07 -482.79	681.23 -0.05 -681.76	32.29 -0.17 -34.08	33.89 0.45 -28.99	27.48 1.39 -11.63	24.81 0.76 -16.41	20.06 0.31 -16.94	19.18 0.30 -15.96	16.84 1.53 -0.33	15.00 1.38 0.00	13.97 1.29 0.00	13.00 1.12 0.00