

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/28/2020

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.98	16.10	16.16	15.96	13.33	7.63	9.64	-0.76	2.56	17.05	20.38	21.90	16.39	18.07	17.50	26.56	18.76	17.57	18.49	17.59	18.04	17.17	14.85	14.13
24138	1.50	1.39	1.29	1.29	1.09	0.63	0.85	-0.17	-1.27	1.44	0.86	0.65	1.49	1.74	1.63	2.05	1.83	1.76	1.75	1.74	1.77	1.64	1.37	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.08	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
74TH STREET_GT_1	16.90	16.03	16.09	15.88	13.27	7.59	9.59	-0.75	2.64	16.94	20.32	21.86	16.29	17.96	17.40	26.43	18.64	17.45	18.38	17.48	17.93	17.08	14.78	14.06
24260	1.42	1.32	1.22	1.22	1.02	0.59	0.79	-0.15	-1.19	1.33	0.80	0.61	1.40	1.62	1.52	1.92	1.72	1.64	1.64	1.64	1.67	1.55	1.30	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.08	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
74TH STREET_GT_2	16.90	16.03	16.09	15.88	13.27	7.59	9.59	-0.75	2.64	16.94	20.32	21.86	16.29	17.96	17.40	26.43	18.64	17.45	18.38	17.48	17.93	17.08	14.78	14.06
24261	1.42	1.32	1.22	1.22	1.02	0.59	0.79	-0.15	-1.19	1.33	0.80	0.61	1.40	1.62	1.52	1.92	1.72	1.64	1.64	1.64	1.67	1.55	1.30	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.08	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ADK HUDSON__FALLS	16.86	15.98	16.10	15.84	13.23	7.57	9.60	-1.77	-14.94	16.88	8.90	6.87	15.67	18.09	17.26	21.74	18.41	17.41	17.92	17.65	18.83	24.87	15.87	14.91
24011	1.37	1.27	1.24	1.18	0.99	0.57	0.75	-0.13	-1.16	1.36	0.82	0.64	1.41	1.71	1.59	2.01	1.74	1.54	1.64	1.51	1.58	1.47	1.22	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.14	-0.07	-0.26	-0.55	0.00	0.00	0.00	-0.27	-0.27	-0.45	-1.15	-8.03	-1.18	-1.04
ADK RESOURCE__RCVRY	16.95	16.04	16.17	15.92	13.28	7.60	9.65	-1.78	-15.02	16.97	8.96	6.92	15.77	18.22	17.38	21.90	18.53	17.53	18.03	17.72	18.91	24.95	15.93	14.94
23798	1.46	1.33	1.31	1.26	1.04	0.60	0.80	-0.14	-1.24	1.45	0.88	0.69	1.51	1.84	1.71	2.17	1.85	1.65	1.75	1.58	1.66	1.53	1.28	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.14	-0.07	-0.26	-0.56	0.00	0.00	0.00	-0.28	-0.27	-0.45	-1.15	-8.05	-1.18	-1.05
ADK S GLENS__FALLS	16.86	15.98	16.10	15.84	13.23	7.57	9.60	-1.77	-14.94	16.88	8.90	6.87	15.67	18.09	17.26	21.74	18.41	17.41	17.92	17.65	18.83	24.87	15.87	14.91
24028	1.37	1.27	1.24	1.18	0.99	0.57	0.75	-0.13	-1.16	1.36	0.82	0.64	1.41	1.71	1.59	2.01	1.74	1.54	1.64	1.51	1.58	1.47	1.22	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.14	-0.07	-0.26	-0.55	0.00	0.00	0.00	-0.27	-0.27	-0.45	-1.15	-8.03	-1.18	-1.04
ADK_NYS__DAM	16.95	16.23	16.41	16.11	13.50	7.71	9.74	-1.01	-2.14	16.79	8.87	6.82	15.52	17.96	17.05	21.46	18.30	17.34	17.81	17.62	18.75	23.71	15.78	14.89
23527	1.47	1.53	1.55	1.45	1.26	0.71	0.90	-0.14	-1.26	1.27	0.82	0.59	1.30	1.66	1.38	1.72	1.63	1.51	1.57	1.54	1.67	1.53	1.31	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.76	-12.90	0.00	-0.12	-0.06	-0.22	-0.47	0.00	0.00	0.00	-0.23	-0.23	-0.38	-0.97	-6.80	-1.00	-0.88
AIR_PRODUCTS__DRP	16.14	15.32	15.42	15.21	12.70	7.26	9.19	-0.95	-1.52	16.20	8.41	6.51	14.80	16.93	16.36	20.54	17.37	16.36	16.77	16.57	17.48	21.61	14.79	14.03
24190	0.66	0.61	0.56	0.54	0.46	0.27	0.36	-0.07	-0.56	0.68	0.38	0.30	0.62	0.71	0.69	0.81	0.70	0.56	0.57	0.56	0.57	0.54	0.48	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.76	-12.82	0.00	-0.10	-0.05	-0.18	-0.39	0.00	0.00	0.00	-0.19	-0.19	-0.32	-0.81	-5.69	-0.83	-0.74
ALBANY__1	16.14	15.32	15.42	15.21	12.70	7.26	9.19	-0.95	-1.52	16.20	8.41	6.51	14.80	16.93	16.36	20.54	17.37	16.36	16.77	16.57	17.48	21.61	14.79	14.03
23571	0.66	0.61	0.56	0.54	0.46	0.27	0.36	-0.07	-0.56	0.68	0.38	0.30	0.62	0.71	0.69	0.81	0.70	0.56	0.57	0.56	0.57	0.54	0.48	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.76	-12.82	0.00	-0.10	-0.05	-0.18	-0.39	0.00	0.00	0.00	-0.19	-0.19	-0.32	-0.81	-5.69	-0.83	-0.74
ALBANY__2	16.14	15.32	15.42	15.21	12.70	7.26	9.19	-0.95	-1.52	16.20	8.41	6.51	14.80	16.93	16.36	20.54	17.37	16.36	16.77	16.57	17.48	21.61	14.79	14.03
23572	0.66	0.61	0.56	0.54	0.46	0.27	0.36	-0.07	-0.56	0.68	0.38	0.30	0.62	0.71	0.69	0.81	0.70	0.56	0.57	0.56	0.57	0.54	0.48	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.76	-12.82	0.00	-0.10	-0.05	-0.18	-0.39	0.00	0.00	0.00	-0.19	-0.19	-0.32	-0.81	-5.69	-0.83	-0.74
ALBANY__3	16.14	15.32	15.42	15.21	12.70	7.26	9.19	-0.95	-1.52	16.20	8.41	6.51	14.80	16.93	16.36	20.54	17.37	16.36	16.77	16.57	17.48	21.61	14.79	14.03
23573	0.66	0.61	0.56	0.54	0.46	0.27	0.36	-0.07	-0.56	0.68	0.38	0.30	0.62	0.71	0.69	0.81	0.70	0.56	0.57	0.56	0.57	0.54	0.48	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.76	-12.82	0.00	-0.10	-0.05	-0.18	-0.39	0.00	0.00	0.00	-0.19	-0.19	-0.32	-0.81	-5.69	-0.83	-0.74
ALBANY__4	16.14	15.32	15.42	15.21	12.70	7.26	9.19	-0.95	-1.52	16.20	8.41	6.51	14.80	16.93	16.36	20.54	17.37	16.36	16.77	16.57	17.48	21.61	14.79	14.03
23574	0.66	0.61	0.56	0.54	0.46	0.27	0.36	-0.07	-0.56	0.68	0.38	0.30	0.62	0.71	0.69	0.81	0.70	0.56	0.57	0.56	0.57	0.54	0.48	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.76	-12.82	0.00	-0.10	-0.05	-0.18	-0.39	0.00	0.00	0.00	-0.19	-0.19	-0.32	-0.81	-5.69	-0.83	-0.74

ALBANY___LFGE 323615	16.32 0.83 0.00	15.48 0.78 0.00	15.59 0.72 0.00	15.36 0.70 0.00	12.83 0.59 0.00	7.34 0.34 0.00	9.29 0.45 -0.04	-0.98 -0.09 -0.74	-1.96 -0.71 -12.54	16.37 0.85 0.00	8.53 0.48 -0.11	6.60 0.38 -0.06	15.02 0.81 -0.21	17.21 0.95 -0.44	16.59 0.92 0.00	20.84 1.11 0.00	17.62 0.95 0.00	16.65 0.83 -0.22	17.06 0.84 -0.22	16.86 0.81 -0.36	17.85 0.84 -0.92	22.56 0.78 -6.41	15.09 0.67 -0.94	14.29 0.64 -0.83
ALCOA_RYNLDS___DRP 24188	14.89 -0.60 0.00	14.20 -0.51 0.00	14.43 -0.43 0.00	14.22 -0.44 0.00	11.88 -0.36 0.00	6.78 -0.21 0.00	7.30 -0.29 1.21	-1.60 0.03 0.00	-13.49 0.29 0.00	15.07 -0.46 0.00	4.57 -0.31 3.06	4.41 -0.23 1.53	7.79 -0.54 5.67	2.98 -0.61 12.23	15.10 -0.56 0.00	19.04 -0.69 0.00	16.10 -0.57 0.00	8.87 -0.61 6.12	9.23 -0.67 6.10	4.93 -0.68 10.08	-10.15 -0.68 25.58	-163.83 -0.61 178.59	-13.22 -0.51 26.18	-10.85 -0.46 23.21
ALCOA___DSASP 323711	14.89 -0.60 0.00	14.20 -0.51 0.00	14.43 -0.43 0.00	14.22 -0.44 0.00	11.88 -0.36 0.00	6.78 -0.21 0.00	7.30 -0.29 1.21	-1.60 0.03 0.00	-13.49 0.29 0.00	15.07 -0.46 0.00	4.57 -0.31 3.06	4.41 -0.23 1.53	7.79 -0.54 5.67	2.98 -0.61 12.23	15.10 -0.56 0.00	19.04 -0.69 0.00	16.10 -0.57 0.00	8.87 -0.61 6.12	9.23 -0.67 6.10	4.93 -0.68 10.08	-10.15 -0.68 25.58	-163.83 -0.61 178.59	-13.22 -0.51 26.18	-10.85 -0.46 23.21
ALLEGHENY___COGEN 23514	16.46 0.98 0.00	15.50 0.79 0.00	15.49 0.63 0.00	15.22 0.56 0.00	12.68 0.44 0.00	7.27 0.26 0.00	9.13 0.33 0.00	1.88 0.10 -3.42	48.41 0.58 -61.61	17.64 0.16 -1.95	23.25 -0.11 -15.43	25.96 -0.30 -20.09	14.65 -0.54 -1.20	15.69 -0.82 -0.68	15.18 -0.76 -0.27	24.91 -1.27 -6.45	16.18 -0.91 -0.42	15.46 -0.53 -0.38	16.80 -0.52 -1.32	16.52 0.56 -0.28	16.85 0.45 -0.30	16.37 0.72 -0.28	14.05 0.58 0.00	13.27 0.45 0.00
ALTONA_WT_PWR 323606	14.95 -0.53 0.00	14.25 -0.46 0.00	14.37 -0.49 0.00	14.10 -0.56 0.00	11.80 -0.45 0.00	6.74 -0.25 0.00	7.28 -0.26 1.25	-1.67 -0.04 0.00	-13.87 -0.09 0.00	15.35 -0.17 0.00	4.53 -0.15 3.27	4.45 -0.09 1.63	7.63 -0.32 6.05	2.50 -0.28 13.04	15.48 -0.19 0.00	19.43 -0.29 0.00	16.42 -0.25 0.00	8.93 -0.34 6.34	9.28 -0.40 6.32	4.82 -0.43 10.44	-10.82 -0.43 26.49	-170.00 -0.42 184.95	-13.97 -0.33 27.12	-11.73 -0.51 24.03
AMERICAN_REF_FUEL 24010	15.17 -0.32 -0.01	14.36 -0.35 0.00	14.34 -0.52 0.00	14.06 -0.60 0.00	11.67 -0.58 -0.01	6.68 -0.32 -0.01	8.38 -0.42 -0.01	1.75 0.26 -0.01	36.16 1.81 -48.14	7.44 -1.08 7.01	7.32 -0.61 0.00	5.74 -0.42 0.00	13.01 -0.99 0.00	14.54 -1.29 0.00	14.56 -1.11 0.00	17.79 -1.65 0.29	15.36 -1.43 -0.12	14.89 -0.90 -0.19	15.83 -0.85 -0.67	14.97 -0.84 -0.13	15.15 -0.99 -0.05	14.37 -1.03 -0.03	12.55 -0.93 0.00	11.98 -0.84 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.87 0.38 -0.01	14.93 0.22 0.00	14.90 0.03 0.00	14.63 -0.03 0.00	12.18 -0.07 -0.01	6.97 -0.04 -0.01	8.78 -0.02 -0.01	1.79 0.14 -3.28	61.40 0.99 -74.20	26.60 -0.21 -11.28	21.37 -0.14 -13.57	23.75 -0.10 -17.68	14.80 -0.25 -1.05	15.92 -0.50 -0.60	15.58 -0.33 -0.24	25.11 -0.67 -6.05	16.39 -0.65 -0.36	15.74 -0.18 -0.32	17.02 -0.08 -1.09	15.91 -0.02 -0.24	16.35 -0.03 -0.29	15.52 -0.12 -0.27	13.22 -0.25 0.00	12.61 -0.21 0.00
ARTHUR_KILL_GT_1 23520	16.99 1.51 0.00	16.10 1.39 0.00	16.15 1.29 0.00	15.94 1.28 0.00	13.32 1.08 0.00	7.64 0.64 0.00	9.64 0.84 0.00	-0.76 -0.16 -1.04	2.60 -1.22 -17.61	16.98 1.37 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.59 -0.21	26.57 2.05 -4.78	18.76 1.84 -0.25	17.57 1.76 -0.21	18.49 1.75 -0.73	17.61 1.77 -0.15	18.06 1.80 -0.17	17.20 1.68 -0.15	14.88 1.40 0.00	14.16 1.34 0.00
ARTHUR_KILL_2 23512	16.95 1.47 0.00	16.06 1.35 0.00	16.12 1.25 0.00	15.91 1.25 0.00	13.29 1.05 0.00	7.62 0.62 0.00	9.61 0.82 0.00	-0.75 -0.16 -1.04	2.63 -1.20 -17.61	16.94 1.33 -0.09	20.33 0.82 -11.58	21.86 0.61 -15.09	16.32 1.42 -0.90	17.99 1.66 -0.51	17.42 1.55 -0.21	26.51 2.00 -4.78	18.72 1.80 -0.25	17.53 1.72 -0.21	18.44 1.70 -0.73	17.57 1.72 -0.15	18.01 1.74 -0.17	17.15 1.63 -0.15	14.84 1.36 0.00	14.12 1.31 0.00
ARTHUR_KILL_3 23513	16.85 1.36 0.00	15.97 1.26 0.00	16.03 1.17 0.00	15.83 1.16 0.00	13.22 0.98 0.00	7.57 0.57 0.00	9.55 0.76 0.00	-0.74 -0.15 -1.04	2.69 -1.13 -17.61	16.87 1.26 -0.09	20.29 0.77 -11.58	21.83 0.58 -15.08	16.23 1.34 -0.89	17.89 1.55 -0.50	17.33 1.46 -0.20	26.34 1.83 -4.78	18.57 1.65 -0.25	17.39 1.58 -0.21	18.32 1.58 -0.73	17.43 1.58 -0.15	17.88 1.61 -0.17	17.02 1.49 -0.15	14.72 1.25 0.00	14.02 1.20 0.00
ARTHUR_KILL_COGEN 323718	16.99 1.51 0.00	16.10 1.39 0.00	16.15 1.29 0.00	15.94 1.28 0.00	13.32 1.08 0.00	7.64 0.64 0.00	9.64 0.84 0.00	-0.76 -0.16 -1.04	2.60 -1.22 -17.61	16.98 1.37 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.59 -0.21	26.57 2.05 -4.78	18.76 1.84 -0.25	17.57 1.76 -0.21	18.49 1.75 -0.73	17.61 1.77 -0.15	18.06 1.80 -0.17	17.20 1.68 -0.15	14.88 1.40 0.00	14.16 1.34 0.00
ASHOKAN____ 23654	16.75 1.27 0.00	15.86 1.16 0.00	15.94 1.07 0.00	15.72 1.05 0.00	13.12 0.88 0.00	7.50 0.50 0.00	9.47 0.68 0.00	-0.78 -0.14 -1.00	1.98 -1.10 -16.86	16.92 1.32 -0.09	19.74 0.76 -11.04	21.13 0.58 -14.39	16.19 1.33 -0.85	17.89 1.58 -0.48	17.35 1.49 -0.20	26.20 1.91 -4.56	18.56 1.65 -0.24	17.37 1.57 -0.20	18.31 1.62 -0.68	17.45 1.62 -0.14	17.92 1.67 -0.16	17.04 1.52 -0.14	14.71 1.24 0.00	13.95 1.13 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.87 1.38 0.00	16.00 1.29 0.00	16.06 1.19 0.00	15.86 1.20 0.00	13.26 1.01 0.00	7.59 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.64 -1.18 -17.61	16.89 1.28 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.36 1.48 -0.21	26.38 1.87 -4.78	18.63 1.71 -0.25	17.40 1.59 -0.21	18.31 1.57 -0.73	17.48 1.63 -0.15	17.85 1.58 -0.17	17.05 1.53 -0.15	14.75 1.27 0.00	14.04 1.23 0.00
ASTORIA_EAST_ENERGY_CC2 323582	16.86 1.38 0.00	15.99 1.29 0.00	16.06 1.19 0.00	15.86 1.20 0.00	13.26 1.01 0.00	7.59 0.59 0.00	9.59 0.79 0.00	-0.75 -0.16 -1.04	2.64 -1.18 -17.61	16.89 1.28 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.36 1.48 -0.21	26.38 1.87 -4.78	18.63 1.71 -0.25	17.40 1.59 -0.21	18.31 1.57 -0.73	17.47 1.63 -0.15	17.85 1.58 -0.17	17.05 1.53 -0.15	14.75 1.27 0.00	14.05 1.24 0.00
ASTORIA_GT2_I 24094	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00

ASTORIA_GT2_2 24095	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT2_3 24096	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT2_4 24097	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT3_1 24098	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT3_2 24099	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT3_3 24100	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT3_4 24101	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT4_1 24102	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT4_2 24103	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT4_3 24104	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT4_4 24105	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.90 1.29 -0.09	20.32 0.80 -11.58	21.88 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.37 1.49 -0.21	26.39 1.87 -4.78	18.64 1.72 -0.25	17.41 1.60 -0.21	18.32 1.58 -0.73	17.48 1.64 -0.15	17.85 1.59 -0.17	17.06 1.53 -0.15	14.75 1.28 0.00	14.05 1.24 0.00
ASTORIA_GT_1 23523	16.90 1.41 0.00	16.02 1.31 0.00	16.09 1.22 0.00	15.89 1.23 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.21 -17.61	16.93 1.32 -0.09	20.33 0.82 -11.58	21.89 0.63 -15.09	16.29 1.40 -0.90	17.98 1.64 -0.51	17.40 1.52 -0.21	26.42 1.91 -4.78	18.68 1.75 -0.25	17.44 1.63 -0.21	18.35 1.61 -0.73	17.51 1.67 -0.15	17.88 1.62 -0.17	17.09 1.56 -0.15	14.78 1.31 0.00	14.08 1.26 0.00
ASTORIA_GT_10 24110	16.91 1.42 0.00	16.03 1.32 0.00	16.09 1.22 0.00	15.89 1.23 0.00	13.28 1.03 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.62 -1.21 -17.61	16.95 1.34 -0.09	20.33 0.81 -11.58	21.87 0.62 -15.09	16.30 1.40 -0.90	17.96 1.63 -0.51	17.40 1.53 -0.21	26.44 1.92 -4.78	18.66 1.73 -0.25	17.46 1.65 -0.21	18.38 1.64 -0.73	17.50 1.65 -0.15	17.92 1.66 -0.17	17.08 1.55 -0.15	14.79 1.31 0.00	14.07 1.25 0.00
ASTORIA_GT_11 24225	16.91 1.42 0.00	16.03 1.32 0.00	16.09 1.22 0.00	15.89 1.23 0.00	13.28 1.03 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.62 -1.21 -17.61	16.95 1.34 -0.09	20.33 0.81 -11.58	21.87 0.62 -15.09	16.30 1.40 -0.90	17.96 1.63 -0.51	17.40 1.53 -0.21	26.44 1.92 -4.78	18.66 1.73 -0.25	17.46 1.65 -0.21	18.38 1.64 -0.73	17.50 1.65 -0.15	17.92 1.66 -0.17	17.08 1.55 -0.15	14.79 1.31 0.00	14.07 1.25 0.00
ASTORIA_GT_12 24226	16.91 1.42 0.00	16.03 1.32 0.00	16.09 1.22 0.00	15.89 1.23 0.00	13.28 1.03 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.62 -1.21 -17.61	16.95 1.34 -0.09	20.33 0.81 -11.58	21.87 0.62 -15.09	16.30 1.40 -0.90	17.96 1.63 -0.51	17.40 1.53 -0.21	26.44 1.92 -4.78	18.66 1.73 -0.25	17.46 1.65 -0.21	18.38 1.64 -0.73	17.50 1.65 -0.15	17.92 1.66 -0.17	17.08 1.55 -0.15	14.79 1.31 0.00	14.07 1.25 0.00

ASTORIA_GT_13 24227	16.91	16.03	16.09	15.89	13.28	7.60	9.60	-0.75	2.62	16.95	20.33	21.87	16.30	17.96	17.40	26.44	18.66	17.46	18.38	17.50	17.92	17.08	14.79	14.07
	1.42	1.32	1.22	1.23	1.03	0.60	0.81	-0.16	-1.21	1.34	0.81	0.62	1.40	1.63	1.53	1.92	1.73	1.65	1.64	1.65	1.66	1.55	1.31	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ASTORIA_GT_5 24106	16.90	16.02	16.09	15.89	13.28	7.61	9.61	-0.75	2.61	16.93	20.33	21.89	16.29	17.98	17.40	26.42	18.68	17.44	18.35	17.51	17.88	17.09	14.78	14.08
	1.41	1.31	1.22	1.23	1.04	0.61	0.81	-0.16	-1.21	1.32	0.82	0.63	1.40	1.64	1.52	1.91	1.75	1.63	1.61	1.67	1.62	1.56	1.31	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ASTORIA_GT_7 24107	16.90	16.02	16.09	15.89	13.28	7.61	9.61	-0.75	2.61	16.93	20.33	21.89	16.29	17.98	17.40	26.42	18.68	17.44	18.35	17.51	17.88	17.09	14.78	14.08
	1.41	1.31	1.22	1.23	1.04	0.61	0.81	-0.16	-1.21	1.32	0.82	0.63	1.40	1.64	1.52	1.91	1.75	1.63	1.61	1.67	1.62	1.56	1.31	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ASTORIA_GT_8 24108	16.90	16.02	16.09	15.89	13.28	7.61	9.61	-0.75	2.61	16.93	20.33	21.89	16.29	17.98	17.40	26.42	18.68	17.44	18.35	17.51	17.88	17.09	14.78	14.08
	1.41	1.31	1.22	1.23	1.04	0.61	0.81	-0.16	-1.21	1.32	0.82	0.63	1.40	1.64	1.52	1.91	1.75	1.63	1.61	1.67	1.62	1.56	1.31	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ASTORIA___2 24149	16.87	16.00	16.06	15.86	13.26	7.60	9.59	-0.75	2.63	16.90	20.32	21.88	16.26	17.95	17.37	26.39	18.64	17.41	18.32	17.48	17.85	17.06	14.75	14.05
	1.39	1.29	1.20	1.21	1.02	0.60	0.80	-0.16	-1.19	1.29	0.80	0.62	1.37	1.61	1.49	1.87	1.72	1.60	1.58	1.64	1.59	1.53	1.28	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ASTORIA___3 23516	16.91	16.03	16.09	15.89	13.28	7.60	9.60	-0.75	2.62	16.95	20.33	21.87	16.30	17.96	17.40	26.44	18.66	17.46	18.38	17.50	17.92	17.08	14.79	14.07
	1.42	1.32	1.22	1.23	1.03	0.60	0.81	-0.16	-1.21	1.34	0.81	0.62	1.40	1.63	1.53	1.92	1.73	1.65	1.64	1.65	1.66	1.55	1.31	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ASTORIA___4 23517	16.87	16.00	16.06	15.86	13.26	7.60	9.59	-0.75	2.63	16.90	20.32	21.88	16.26	17.95	17.37	26.39	18.64	17.41	18.32	17.48	17.85	17.06	14.75	14.05
	1.39	1.29	1.20	1.21	1.02	0.60	0.80	-0.16	-1.19	1.29	0.80	0.62	1.37	1.61	1.49	1.87	1.72	1.60	1.58	1.64	1.59	1.53	1.28	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ASTORIA___5 23518	16.91	16.03	16.09	15.89	13.28	7.60	9.60	-0.75	2.62	16.95	20.33	21.87	16.30	17.96	17.40	26.44	18.66	17.46	18.38	17.50	17.92	17.08	14.79	14.07
	1.42	1.32	1.22	1.23	1.03	0.60	0.81	-0.16	-1.21	1.34	0.81	0.62	1.40	1.63	1.53	1.92	1.73	1.65	1.64	1.65	1.66	1.55	1.31	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.09	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
AST_ENERGY_2_CC3 323677	16.86	16.00	16.06	15.85	13.24	7.58	9.57	-0.74	2.66	16.90	20.30	21.84	16.25	17.91	17.35	26.37	18.59	17.41	18.33	17.44	17.89	17.03	14.75	14.03
	1.38	1.29	1.19	1.19	1.00	0.58	0.78	-0.15	-1.16	1.30	0.78	0.59	1.35	1.58	1.48	1.85	1.67	1.60	1.59	1.60	1.62	1.51	1.28	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.08	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
AST_ENERGY_2_CC4 323678	16.86	16.00	16.06	15.85	13.24	7.58	9.57	-0.74	2.66	16.90	20.30	21.84	16.25	17.91	17.35	26.37	18.59	17.41	18.33	17.44	17.89	17.03	14.75	14.03
	1.38	1.29	1.19	1.19	1.00	0.58	0.78	-0.15	-1.16	1.30	0.78	0.59	1.35	1.58	1.48	1.85	1.67	1.60	1.59	1.60	1.62	1.51	1.28	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.08	-0.90	-0.51	-0.21	-4.78	-0.25	-0.21	-0.73	-0.15	-0.17	-0.15	0.00	0.00
ATHENS_STG_1 23668	16.30	15.48	15.58	15.36	12.83	7.33	9.24	-0.77	1.59	16.35	18.89	20.17	15.58	17.20	16.68	25.11	17.84	16.68	17.58	16.74	17.19	16.41	14.23	13.54
	0.81	0.77	0.71	0.70	0.59	0.34	0.45	-0.09	-0.67	0.74	0.46	0.34	0.77	0.91	0.82	1.05	0.94	0.89	0.90	0.91	0.93	0.89	0.75	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-16.04	-0.08	-10.49	-13.67	-0.81	-0.46	-0.19	-4.33	-0.23	-0.19	-0.67	-0.14	-0.15	-0.14	0.00	0.00
ATHENS_STG_2 23670	16.30	15.48	15.58	15.36	12.83	7.33	9.24	-0.77	1.59	16.35	18.89	20.17	15.58	17.20	16.68	25.11	17.84	16.68	17.58	16.74	17.19	16.41	14.23	13.54
	0.81	0.77	0.71	0.70	0.59	0.34	0.45	-0.09	-0.67	0.74	0.46	0.34	0.77	0.91	0.82	1.05	0.94	0.89	0.90	0.91	0.93	0.89	0.75	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-16.04	-0.08	-10.49	-13.67	-0.81	-0.46	-0.19	-4.33	-0.23	-0.19	-0.67	-0.14	-0.15	-0.14	0.00	0.00
ATHENS_STG_3 23677	16.30	15.48	15.58	15.36	12.83	7.33	9.24	-0.77	1.59	16.35	18.89	20.17	15.58	17.20	16.68	25.11	17.84	16.68	17.58	16.74	17.19	16.41	14.23	13.54
	0.81	0.77	0.71	0.70	0.59	0.34	0.45	-0.09	-0.67	0.74	0.46	0.34	0.77	0.91	0.82	1.05	0.94	0.89	0.90	0.91	0.93	0.89	0.75	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-16.04	-0.08	-10.49	-13.67	-0.81	-0.46	-0.19	-4.33	-0.23	-0.19	-0.67	-0.14	-0.15	-0.14	0.00	0.00
AUBURN___LFGE 323710	16.06	15.13	15.22	15.04	12.54	7.17	9.01	5.65	109.23	16.41	84.75	106.12	20.18	19.41	17.25	51.62	18.64	17.44	21.54	17.19	17.66	16.79	13.74	13.07
	0.57	0.42	0.35	0.38	0.30	0.17	0.22	0.00	-0.06	0.30	0.16	0.13	0.25	0.21	0.23	0.24	0.23	0.35	0.39	0.41	0.38	0.35	0.27	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.29	-123.08	-0.59	-76.65	-99.83	-5.94	-3.37	-1.35	-31.65	-1.74	-1.49	-5.14	-1.09	-1.17	-1.07	0.00	0.00
BABYLON_RES_REC 323704	19.46	16.38	16.41	16.29	13.60	7.78	9.81	-0.77	2.38	17.12	20.35	21.87	16.33	17.99	17.49	26.62	18.85	37.25	22.24	17.59	18.11	17.18	26.68	15.25
	1.89	1.68	1.55	1.63	1.36	0.78	1.02	-0.18	-1.45	1.51	0.83	0.62	1.44	1.65	1.62	2.11	1.91	1.86	1.88	1.74	1.84	1.66	1.51	1.61
	-2.09	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-17.61	-0.09	-11.58	-15.08	-0.90	-0.51	-0.21	-4.78	-0.26	-19.78	-4.35	-0.15	-0.17	-0.15	-11.70	-0.83

BARRETT_IC_1 23704	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_10 23701	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_11 23702	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_12 23703	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_2 23705	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_3 23706	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_4 23707	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_5 23708	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_6 23709	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_7 23710	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_8 23711	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT_IC_9 23700	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT___1 23545	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BARRETT___2 23546	19.22 1.65 -2.09	16.19 1.48 0.00	16.23 1.36 0.00	16.09 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.67 0.88 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.31 1.41 -0.90	17.96 1.63 -0.51	17.42 1.55 -0.21	26.50 1.99 -4.78	18.73 1.79 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.53 1.68 -0.15	18.02 1.75 -0.17	17.14 1.61 -0.15	26.61 1.44 -11.70	15.07 1.43 -0.83
BAYONEEC___CTG1 323682	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00

BAYONEEC___CTG10 323750	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG2 323683	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG3 323684	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG4 323685	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG5 323686	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG6 323687	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG7 323688	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG8 323689	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BAYONEEC___CTG9 323749	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.58 0.78 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.84 0.60 -15.08	16.27 1.37 -0.89	17.93 1.60 -0.50	17.38 1.50 -0.20	26.40 1.88 -4.78	18.62 1.69 -0.25	17.43 1.62 -0.21	18.36 1.63 -0.73	17.47 1.62 -0.15	17.91 1.65 -0.17	17.05 1.53 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
BEACON___LESR 323632	16.38 0.89 0.00	15.52 0.81 0.00	15.66 0.79 0.00	15.42 0.76 0.00	12.84 0.60 0.00	7.36 0.36 0.00	9.30 0.47 -0.04	-0.98 -0.11 -0.76	-1.66 -0.79 -12.90	16.49 0.97 0.00	8.55 0.52 -0.10	6.61 0.40 -0.05	15.06 0.88 -0.18	17.17 0.95 -0.39	16.62 0.95 0.00	20.96 1.23 0.00	17.70 1.03 0.00	16.80 1.00 -0.19	17.22 1.03 -0.19	16.98 0.97 -0.32	17.89 0.98 -0.81	21.98 0.93 -5.68	15.05 0.75 -0.83	14.28 0.73 -0.74
BEAVER RIVER___HYD 24048	15.62 0.14 0.00	14.78 0.07 0.00	15.10 0.24 0.00	14.94 0.28 0.00	12.46 0.22 0.00	7.13 0.13 0.00	8.62 0.17 0.34	1.81 -0.03 -3.48	44.74 -0.21 -58.73	16.01 0.20 -0.29	45.29 0.06 -37.29	55.50 0.10 -49.23	15.61 0.19 -1.42	14.39 0.20 1.64	16.55 0.21 -0.67	35.61 0.15 -15.72	17.61 0.10 -0.84	14.73 0.15 1.02	16.97 0.20 -0.76	13.59 0.24 2.34	9.60 0.21 6.71	-34.76 0.20 50.33	6.15 0.12 7.46	6.36 0.16 6.61
BEEBEE_GT_13 23619	15.80 0.32 0.00	14.91 0.20 0.00	14.95 0.08 0.00	14.67 0.01 0.00	12.20 -0.04 0.00	6.98 -0.02 0.00	8.80 0.00 0.00	1.08 0.08 -2.63	31.43 0.57 -44.64	15.42 -0.11 0.00	7.87 -0.07 0.00	6.14 -0.02 0.00	13.99 -0.01 0.00	15.75 -0.08 0.00	15.65 -0.02 0.00	19.57 -0.16 0.00	16.54 -0.13 0.00	15.78 0.18 0.00	16.25 0.24 0.00	15.90 0.21 0.00	16.18 0.08 0.00	15.39 0.02 0.00	13.41 -0.07 0.00	12.73 -0.09 0.00
BETHLEHEM___GRP 23843	16.14 0.66 0.00	15.32 0.61 0.00	15.42 0.56 0.00	15.21 0.54 0.00	12.70 0.46 0.00	7.26 0.27 0.00	9.19 0.36 -0.04	-0.95 -0.07 -0.76	-1.52 -0.56 -12.82	16.20 0.68 0.00	8.41 0.38 -0.10	6.51 0.30 -0.05	14.80 0.62 -0.18	16.93 0.71 -0.39	16.36 0.69 0.00	20.54 0.81 0.00	17.37 0.70 0.00	16.36 0.56 -0.19	16.77 0.57 -0.19	16.57 0.56 -0.32	17.48 0.57 -0.81	21.61 0.54 -5.69	14.79 0.48 -0.83	14.03 0.48 -0.74
BETHLEHEM___GS1 323560	16.14 0.66 0.00	15.32 0.61 0.00	15.42 0.56 0.00	15.21 0.54 0.00	12.70 0.46 0.00	7.26 0.27 0.00	9.19 0.36 -0.04	-0.95 -0.07 -0.76	-1.52 -0.56 -12.82	16.20 0.68 0.00	8.41 0.38 -0.10	6.51 0.30 -0.05	14.80 0.62 -0.18	16.93 0.71 -0.39	16.36 0.69 0.00	20.54 0.81 0.00	17.37 0.70 0.00	16.36 0.56 -0.19	16.77 0.57 -0.19	16.57 0.56 -0.32	17.48 0.57 -0.81	21.61 0.54 -5.69	14.79 0.48 -0.83	14.03 0.48 -0.74
BETHLEHEM___GS2 323561	16.14 0.66 0.00	15.32 0.61 0.00	15.42 0.56 0.00	15.21 0.54 0.00	12.70 0.46 0.00	7.26 0.27 0.00	9.19 0.36 -0.04	-0.95 -0.07 -0.76	-1.52 -0.56 -12.82	16.20 0.68 0.00	8.41 0.38 -0.10	6.51 0.30 -0.05	14.80 0.62 -0.18	16.93 0.71 -0.39	16.36 0.69 0.00	20.54 0.81 0.00	17.37 0.70 0.00	16.36 0.56 -0.19	16.77 0.57 -0.19	16.57 0.56 -0.32	17.48 0.57 -0.81	21.61 0.54 -5.69	14.79 0.48 -0.83	14.03 0.48 -0.74

BETHLEHEM___GS3 323562	16.14 0.66 0.00	15.32 0.61 0.00	15.42 0.56 0.00	15.21 0.54 0.00	12.70 0.46 0.00	7.26 0.27 0.00	9.19 0.36 -0.04	-0.95 -0.07 -0.76	-1.52 -0.56 -12.82	16.20 0.68 0.00	8.41 0.38 -0.10	6.51 0.30 -0.05	14.80 0.62 -0.18	16.93 0.71 -0.39	16.36 0.69 0.00	20.54 0.81 0.00	17.37 0.70 0.00	16.36 0.56 -0.19	16.77 0.57 -0.19	16.57 0.56 -0.32	17.48 0.57 -0.81	21.61 0.54 -5.69	14.79 0.48 -0.83	14.03 0.48 -0.74
BETHLEHEM___STEEL 23779	15.87 0.38 -0.01	14.94 0.23 0.00	14.92 0.06 0.00	14.64 -0.02 0.00	12.17 -0.08 -0.01	6.96 -0.05 -0.01	8.76 -0.04 -0.01	1.67 0.15 -3.15	64.31 1.10 -76.99	29.13 -0.32 -13.93	18.39 -0.21 -10.67	19.93 -0.13 -13.89	14.51 -0.31 -0.83	15.75 -0.55 -0.47	15.47 -0.39 -0.19	23.98 -0.71 -4.96	16.33 -0.64 -0.30	15.68 -0.19 -0.26	16.78 -0.11 -0.89	15.81 -0.08 -0.19	16.17 -0.18 -0.25	15.38 -0.23 -0.23	13.17 -0.30 0.00	12.54 -0.27 0.00
BETHPAGE_CC_5 323564	19.40 1.83 -2.09	16.34 1.63 0.00	16.37 1.50 0.00	16.24 1.58 0.00	13.56 1.32 0.00	7.75 0.75 0.00	9.77 0.98 0.00	-0.77 -0.17 -1.04	2.45 -1.37 -17.61	17.10 1.49 -0.09	20.36 0.85 -11.58	21.90 0.65 -15.08	16.39 1.49 -0.90	18.03 1.70 -0.51	17.52 1.64 -0.21	26.64 2.12 -4.78	18.85 1.91 -0.26	37.24 1.85 -19.78	22.22 1.87 -4.35	17.61 1.76 -0.15	18.12 1.85 -0.17	17.19 1.67 -0.15	26.70 1.53 -11.70	15.19 1.55 -0.83
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.97 0.48 -0.01	15.04 0.33 0.00	15.01 0.15 0.00	14.73 0.07 0.00	12.25 0.00 -0.01	7.01 0.00 -0.01	8.81 0.01 -0.01	1.69 0.14 -3.18	64.96 1.00 -77.74	29.94 -0.20 -14.62	19.14 -0.15 -11.36	20.87 -0.09 -14.79	14.66 -0.21 -0.88	15.89 -0.44 -0.50	15.60 -0.27 -0.20	24.44 -0.56 -5.27	16.48 -0.51 -0.32	15.80 -0.07 -0.27	16.94 0.00 -0.94	15.93 0.03 -0.20	16.31 -0.06 -0.27	15.51 -0.11 -0.25	13.26 -0.21 0.00	12.64 -0.18 0.00
BINGHAMTON___COGEN 23790	16.01 0.53 0.00	15.15 0.44 0.00	15.22 0.36 0.00	15.01 0.35 0.00	12.53 0.29 0.00	7.16 0.16 0.00	9.00 0.21 0.00	3.51 -0.01 -5.16	73.19 -0.08 -87.06	16.29 0.32 -0.44	65.82 0.19 -57.70	81.44 0.13 -75.14	18.78 0.31 -4.47	18.68 0.31 -2.54	17.00 0.31 -1.02	43.92 0.37 -23.82	18.22 0.27 -1.28	17.10 0.39 -1.10	20.28 0.43 -3.84	16.98 0.47 -0.82	17.44 0.46 -0.88	16.60 0.43 -0.80	13.80 0.32 0.00	13.15 0.33 0.00
BLACK RIVER___HYD 24047	15.60 0.12 0.00	14.73 0.02 0.00	15.19 0.32 0.00	15.08 0.42 0.00	12.55 0.31 0.00	7.19 0.18 0.00	8.78 0.23 0.24	3.64 -0.04 -5.32	75.78 -0.29 -89.85	16.24 0.27 -0.45	66.65 0.07 -58.64	83.15 0.15 -76.83	17.80 0.28 -3.53	16.42 0.28 -0.32	17.04 0.33 -1.05	44.38 0.21 -24.44	18.13 0.13 -1.33	15.75 0.22 0.08	19.04 0.31 -2.72	14.90 0.37 1.15	12.23 0.27 4.14	-18.72 0.24 34.34	8.47 0.14 5.15	8.45 0.21 4.57
BLISS_WT_PWR 323608	16.04 0.55 -0.01	15.07 0.36 0.00	15.01 0.14 0.00	14.73 0.07 0.00	12.18 -0.06 -0.01	7.00 -0.01 -0.01	8.82 0.02 -0.01	1.80 0.10 -3.33	63.53 0.94 -76.38	27.71 -0.17 -12.36	22.38 -0.13 -14.58	25.06 -0.09 -18.99	14.80 -0.33 -1.13	15.89 -0.58 -0.64	15.61 -0.31 -0.26	25.64 -0.60 -6.50	16.08 -0.98 -0.39	15.41 -0.53 -0.34	16.85 -0.31 -1.16	15.96 0.02 -0.25	16.48 0.07 -0.31	15.61 -0.05 -0.29	13.27 -0.21 0.00	12.61 -0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	16.16 0.68 0.00	15.35 0.64 0.00	15.45 0.58 0.00	15.23 0.57 0.00	12.72 0.48 0.00	7.28 0.28 0.00	9.16 0.37 0.00	-0.93 -0.08 -0.78	-1.18 -0.57 -13.18	16.19 0.66 0.00	8.32 0.38 0.00	6.46 0.30 0.00	14.64 0.64 0.00	16.57 0.74 0.00	16.37 0.70 0.00	20.60 0.87 0.00	17.42 0.75 0.00	16.27 0.67 0.00	16.68 0.68 0.00	16.36 0.67 0.00	16.79 0.69 0.00	16.02 0.66 0.00	14.04 0.56 0.00	13.36 0.54 0.00
BOC_GAS_DRP 24189	16.10 0.62 0.00	15.29 0.58 0.00	15.39 0.53 0.00	15.18 0.52 0.00	12.67 0.43 0.00	7.25 0.25 0.00	9.12 0.33 0.00	-0.94 -0.06 -0.76	-1.42 -0.52 -12.88	16.10 0.58 0.00	8.29 0.35 0.00	6.43 0.26 0.00	14.58 0.58 0.00	16.50 0.68 0.00	16.29 0.62 0.00	20.51 0.78 0.00	17.35 0.68 0.00	16.22 0.61 0.00	16.63 0.62 0.00	16.32 0.63 0.00	16.74 0.64 0.00	15.98 0.61 0.00	13.99 0.52 0.00	13.32 0.51 0.00
BORALEX_4TH_BRANCH 23824	16.95 1.47 0.00	16.23 1.53 0.00	16.41 1.55 0.00	16.11 1.45 0.00	13.50 1.26 0.00	7.71 0.71 0.00	9.74 0.90 -0.05	-1.01 -0.14 -0.76	-2.14 -1.26 -12.90	16.79 1.27 0.00	8.87 0.82 -0.12	6.82 0.59 -0.06	15.52 1.30 -0.22	17.96 1.66 -0.47	17.05 1.38 0.00	21.46 1.72 0.00	18.30 1.63 0.00	17.34 1.51 -0.23	17.81 1.57 -0.23	17.62 1.54 -0.38	18.75 1.67 -0.97	23.71 1.53 -6.80	15.78 1.31 -1.00	14.89 1.20 -0.88
BOWLINE___1 23526	16.69 1.20 0.00	15.82 1.11 0.00	15.89 1.03 0.00	15.68 1.01 0.00	13.09 0.85 0.00	7.49 0.49 0.00	9.45 0.65 0.00	-0.69 -0.12 -1.07	3.28 -0.93 -18.00	16.66 1.04 -0.09	20.45 0.66 -11.85	22.10 0.50 -15.44	16.05 1.14 -0.92	17.67 1.32 -0.52	17.12 1.24 -0.21	26.19 1.57 -4.89	18.34 1.41 -0.26	17.17 1.36 -0.21	18.13 1.37 -0.75	17.22 1.37 -0.16	17.68 1.41 -0.17	16.83 1.30 -0.16	14.54 1.07 0.00	13.85 1.04 0.00
BOWLINE___2 23595	16.69 1.20 0.00	15.82 1.11 0.00	15.89 1.03 0.00	15.68 1.01 0.00	13.09 0.85 0.00	7.49 0.49 0.00	9.45 0.65 0.00	-0.69 -0.12 -1.07	3.28 -0.93 -18.00	16.66 1.04 -0.09	20.45 0.66 -11.85	22.10 0.50 -15.44	16.05 1.14 -0.92	17.67 1.32 -0.52	17.12 1.24 -0.21	26.19 1.57 -4.89	18.34 1.41 -0.26	17.17 1.36 -0.21	18.13 1.37 -0.75	17.22 1.37 -0.16	17.68 1.41 -0.17	16.83 1.30 -0.16	14.54 1.07 0.00	13.85 1.04 0.00
BROOKHAVEN___DRP 24191	19.75 2.18 -2.09	16.65 1.94 0.00	16.64 1.78 0.00	16.57 1.91 0.00	13.84 1.60 0.00	7.90 0.90 0.00	9.95 1.16 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.31 1.70 -0.09	20.45 0.93 -11.58	21.97 0.72 -15.08	16.57 1.67 -0.90	18.24 1.91 -0.51	17.77 1.89 -0.21	27.13 2.61 -4.78	19.29 2.35 -0.26	37.70 2.32 -19.78	22.70 2.34 -4.35	17.91 2.06 -0.15	18.49 2.23 -0.17	17.47 1.95 -0.15	26.97 1.80 -11.70	15.44 1.80 -0.83
BROOKLYN_NAVY_YARD 23515	16.86 1.38 0.00	16.00 1.29 0.00	16.05 1.19 0.00	15.85 1.19 0.00	13.24 1.00 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.67 -1.16 -17.61	16.91 1.30 -0.09	20.30 0.78 -11.58	21.83 0.59 -15.08	16.25 1.35 -0.90	17.91 1.58 -0.51	17.35 1.48 -0.21	26.36 1.85 -4.78	18.60 1.68 -0.25	17.41 1.60 -0.21	18.32 1.59 -0.73	17.44 1.59 -0.15	17.88 1.62 -0.16	17.04 1.51 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
BROOKLYN___ARMY_DRP 323595	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00

BROOME_2_LFGE 323671	16.01 0.53 0.00	15.15 0.44 0.00	15.22 0.36 0.00	15.01 0.35 0.00	12.53 0.29 0.00	7.16 0.16 0.00	9.00 0.21 0.00	3.51 -0.01 -5.16	73.19 -0.08 -87.06	16.29 0.32 -0.44	65.82 0.19 -57.70	81.44 0.13 -75.14	18.78 0.31 -4.47	18.68 0.31 -2.54	17.00 0.31 -1.02	43.92 0.37 -23.82	18.22 0.27 -1.28	17.10 0.39 -1.10	20.28 0.43 -3.84	16.98 0.47 -0.82	17.44 0.46 -0.88	16.60 0.43 -0.80	13.80 0.32 0.00	13.15 0.33 0.00
BROOME__LFGE 323600	16.01 0.53 0.00	15.15 0.44 0.00	15.22 0.36 0.00	15.01 0.35 0.00	12.53 0.29 0.00	7.16 0.16 0.00	9.00 0.21 0.00	3.51 -0.01 -5.16	73.19 -0.08 -87.06	16.29 0.32 -0.44	65.82 0.19 -57.70	81.44 0.13 -75.14	18.78 0.31 -4.47	18.68 0.31 -2.54	17.00 0.31 -1.02	43.92 0.37 -23.82	18.22 0.27 -1.28	17.10 0.39 -1.10	20.28 0.43 -3.84	16.98 0.47 -0.82	17.44 0.46 -0.88	16.60 0.43 -0.80	13.80 0.32 0.00	13.15 0.33 0.00
BURROWS__LYONSDAL 23803	15.87 0.39 0.00	15.02 0.31 0.00	15.23 0.37 0.00	15.04 0.38 0.00	12.55 0.31 0.00	7.19 0.19 0.00	8.91 0.26 0.14	0.84 -0.05 -2.52	28.47 -0.34 -42.60	16.15 0.42 -0.20	34.55 0.20 -26.41	41.02 0.19 -34.66	15.87 0.43 -1.44	16.12 0.47 0.18	16.61 0.47 -0.47	31.29 0.53 -11.04	17.69 0.42 -0.59	15.84 0.45 0.21	17.55 0.50 -1.04	15.39 0.51 0.82	13.98 0.50 2.62	-4.88 0.46 20.72	10.74 0.35 3.09	10.41 0.34 2.74
CAITHNESS_CC_1 323624	19.72 2.14 -2.09	16.61 1.90 0.00	16.61 1.74 0.00	16.53 1.87 0.00	13.80 1.56 0.00	7.89 0.89 0.00	9.94 1.14 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.31 1.70 -0.09	20.44 0.93 -11.58	21.96 0.72 -15.08	16.56 1.67 -0.90	18.23 1.90 -0.51	17.76 1.88 -0.21	27.09 2.57 -4.78	19.25 2.32 -0.26	37.66 2.27 -19.78	22.66 2.30 -4.35	17.89 2.04 -0.15	18.47 2.20 -0.17	17.46 1.93 -0.15	26.94 1.77 -11.70	15.42 1.78 -0.83
CALPINE BETH_PAGE_GT4 24209	19.39 1.82 -2.09	16.33 1.62 0.00	16.37 1.50 0.00	16.22 1.57 0.00	13.55 1.31 0.00	7.75 0.75 0.00	9.77 0.98 0.00	-0.76 -0.17 -1.04	2.45 -1.37 -17.61	17.12 1.50 -0.09	20.37 0.86 -11.58	21.90 0.65 -15.08	16.39 1.49 -0.90	18.02 1.69 -0.51	17.51 1.64 -0.21	26.62 2.11 -4.78	18.84 1.90 -0.26	37.23 1.84 -19.78	22.22 1.86 -4.35	17.60 1.76 -0.15	18.11 1.84 -0.17	17.19 1.66 -0.15	26.70 1.52 -11.70	15.17 1.53 -0.83
CALPINE_BETH_PAGE_GT_4 323586	19.39 1.82 -2.09	16.33 1.62 0.00	16.37 1.50 0.00	16.22 1.57 0.00	13.55 1.31 0.00	7.75 0.75 0.00	9.77 0.98 0.00	-0.76 -0.17 -1.04	2.45 -1.37 -17.61	17.12 1.50 -0.09	20.37 0.86 -11.58	21.90 0.65 -15.08	16.39 1.49 -0.90	18.02 1.69 -0.51	17.51 1.64 -0.21	26.62 2.11 -4.78	18.84 1.90 -0.26	37.23 1.84 -19.78	22.22 1.86 -4.35	17.60 1.76 -0.15	18.11 1.84 -0.17	17.19 1.66 -0.15	26.70 1.52 -11.70	15.17 1.53 -0.83
CALPINE_BP_GT1 23823	19.39 1.82 -2.09	16.33 1.62 0.00	16.37 1.50 0.00	16.22 1.57 0.00	13.55 1.31 0.00	7.75 0.75 0.00	9.77 0.98 0.00	-0.76 -0.17 -1.04	2.45 -1.37 -17.61	17.12 1.50 -0.09	20.37 0.86 -11.58	21.90 0.65 -15.08	16.39 1.49 -0.90	18.02 1.69 -0.51	17.51 1.64 -0.21	26.62 2.11 -4.78	18.84 1.90 -0.26	37.23 1.84 -19.78	22.22 1.86 -4.35	17.60 1.76 -0.15	18.11 1.84 -0.17	17.19 1.66 -0.15	26.70 1.52 -11.70	15.17 1.53 -0.83
CALSPAN__DRP 24200	15.87 0.38 -0.01	14.94 0.23 0.00	14.92 0.06 0.00	14.64 -0.02 0.00	12.17 -0.08 -0.01	6.96 -0.05 -0.01	8.76 -0.04 -0.01	1.67 0.15 -3.15	64.31 1.10 -76.99	29.13 -0.32 -13.93	18.39 -0.21 -10.67	19.93 -0.13 -13.89	14.51 -0.31 -0.83	15.75 -0.55 -0.47	15.47 -0.39 -0.19	23.98 -0.71 -4.96	16.33 -0.64 -0.30	15.68 -0.19 -0.26	16.78 -0.11 -0.89	15.81 -0.08 -0.19	16.17 -0.18 -0.25	15.38 -0.23 -0.23	13.17 -0.30 0.00	12.54 -0.27 0.00
CANDIGU_WT_PWR 323617	15.92 0.43 0.00	15.01 0.30 0.00	15.02 0.15 0.00	14.78 0.12 0.00	12.33 0.09 0.00	7.07 0.07 0.00	8.89 0.10 0.00	2.38 0.09 -3.92	60.88 0.71 -73.95	20.26 -0.01 -4.74	33.90 -0.07 -26.03	40.00 -0.07 -33.91	15.86 -0.15 -2.02	16.57 -0.40 -1.15	15.80 -0.33 -0.46	30.09 -0.56 -10.93	16.99 -0.39 -0.72	16.19 -0.06 -0.65	18.25 0.00 -2.25	16.37 0.20 -0.48	16.86 0.23 -0.53	16.07 0.22 -0.48	13.54 0.07 0.00	12.86 0.04 0.00
CARR STREET_E_SYR 24060	15.77 0.28 0.00	14.92 0.21 0.00	15.02 0.16 0.00	14.80 0.14 0.00	12.35 0.10 0.00	7.06 0.06 0.00	8.85 0.06 0.00	5.22 0.02 -6.84	101.79 0.13 -115.44	16.04 -0.02 -0.54	79.00 0.01 -71.05	98.71 0.02 -92.53	19.55 0.05 -5.50	18.97 0.02 -3.12	16.95 0.03 -1.25	49.07 0.00 -29.33	18.27 -0.01 -1.60	17.06 0.09 -1.37	20.86 0.12 -4.74	16.83 0.13 -1.01	17.28 0.10 -1.08	16.50 0.14 -0.99	13.60 0.12 0.00	12.95 0.13 0.00
CARTHAGE__PAPER 23857	15.59 0.11 0.00	14.74 0.03 0.00	15.14 0.28 0.00	15.02 0.36 0.00	12.51 0.27 0.00	7.16 0.16 0.00	8.73 0.20 0.27	3.13 -0.04 -4.81	67.08 -0.26 -81.13	16.17 0.24 -0.41	60.66 0.07 -52.65	75.39 0.13 -69.09	17.17 0.24 -2.93	15.84 0.24 0.23	16.89 0.28 -0.94	41.91 0.19 -21.99	17.98 0.12 -1.19	15.45 0.19 0.34	18.44 0.26 -2.17	14.51 0.31 1.49	11.47 0.24 4.86	-23.23 0.22 38.82	7.81 0.13 5.80	7.85 0.18 5.14
CE_DUNWOOD__DRP 24194	16.78 1.30 0.00	15.93 1.22 0.00	15.99 1.12 0.00	15.78 1.12 0.00	13.18 0.94 0.00	7.54 0.54 0.00	9.51 0.72 0.00	-0.73 -0.14 -1.05	2.79 -1.06 -17.64	16.80 1.19 -0.09	20.27 0.73 -11.60	21.82 0.55 -15.11	16.15 1.26 -0.90	17.80 1.47 -0.51	17.25 1.37 -0.21	26.25 1.73 -4.79	18.48 1.55 -0.25	17.30 1.49 -0.21	18.24 1.50 -0.73	17.34 1.49 -0.15	17.80 1.53 -0.17	16.94 1.42 -0.15	14.66 1.18 0.00	13.95 1.14 0.00
CE_MILLWOOD__DRP 24193	16.75 1.26 0.00	15.89 1.18 0.00	15.96 1.09 0.00	15.75 1.09 0.00	13.15 0.91 0.00	7.52 0.53 0.00	9.49 0.70 0.00	-0.72 -0.13 -1.05	2.88 -1.02 -17.69	16.75 1.14 -0.09	20.28 0.70 -11.64	21.85 0.53 -15.16	16.12 1.22 -0.90	17.75 1.42 -0.51	17.20 1.33 -0.21	26.21 1.67 -4.81	18.42 1.50 -0.25	17.25 1.44 -0.21	18.19 1.45 -0.74	17.29 1.45 -0.15	17.75 1.48 -0.17	16.90 1.37 -0.15	14.62 1.14 0.00	13.92 1.10 0.00
CE_NYC2_DRP 24202	16.92 1.44 0.00	16.04 1.33 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.88 0.62 -15.09	16.31 1.41 -0.90	17.98 1.64 -0.51	17.41 1.54 -0.21	26.46 1.94 -4.78	18.67 1.74 -0.25	17.48 1.66 -0.21	18.39 1.66 -0.73	17.51 1.66 -0.15	17.94 1.67 -0.17	17.09 1.56 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
CE_NYC_DRP 24195	16.89 1.41 0.00	16.02 1.32 0.00	16.08 1.22 0.00	15.88 1.22 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.59 0.79 0.00	-0.75 -0.15 -1.04	2.64 -1.19 -17.61	16.94 1.33 -0.09	20.32 0.80 -11.58	21.86 0.60 -15.08	16.29 1.40 -0.90	17.96 1.62 -0.51	17.40 1.52 -0.21	26.43 1.92 -4.78	18.64 1.72 -0.25	17.46 1.64 -0.21	18.38 1.64 -0.73	17.48 1.64 -0.15	17.93 1.66 -0.17	17.08 1.55 -0.15	14.78 1.30 0.00	14.06 1.25 0.00

CHAFFEE___LFGE 323603	15.97 0.48 -0.01	15.03 0.32 0.00	15.00 0.14 0.00	14.72 0.06 0.00	12.22 -0.03 -0.01	7.00 -0.01 -0.01	8.81 0.00 -0.01	1.74 0.14 -3.24	63.91 1.00 -76.69	28.48 -0.21 -13.17	20.35 -0.15 -12.57	22.45 -0.09 -16.37	14.75 -0.22 -0.97	15.94 -0.44 -0.55	15.62 -0.27 -0.22	24.88 -0.56 -5.71	16.46 -0.56 -0.34	15.78 -0.12 -0.30	17.00 -0.03 -1.02	15.95 0.03 -0.22	16.33 -0.05 -0.28	15.52 -0.12 -0.26	13.25 -0.22 0.00	12.62 -0.20 0.00
CHATEAUG_WT_PWR 323614	14.90 -0.59 0.00	14.20 -0.51 0.00	14.33 -0.54 0.00	14.05 -0.61 0.00	11.76 -0.48 0.00	6.72 -0.28 0.00	7.24 -0.30 1.25	-1.66 -0.03 0.00	-13.82 -0.03 0.00	15.28 -0.25 0.00	4.48 -0.19 3.27	4.41 -0.12 1.63	7.55 -0.40 6.05	2.42 -0.36 13.04	15.40 -0.27 0.00	19.34 -0.39 0.00	16.34 -0.33 0.00	8.84 -0.43 6.34	9.21 -0.48 6.32	4.75 -0.49 10.45	-10.91 -0.51 26.50	-170.18 -0.48 185.07	-14.04 -0.38 27.13	-11.84 -0.61 24.05
CHAT_HIGH_FALL_HYD 323578	14.87 -0.61 0.00	14.18 -0.53 0.00	14.31 -0.56 0.00	14.04 -0.62 0.00	11.76 -0.49 0.00	6.71 -0.29 0.00	7.26 -0.30 1.23	-1.66 -0.03 0.00	-13.80 -0.02 0.00	15.29 -0.24 0.00	4.49 -0.18 3.27	4.41 -0.13 1.63	7.57 -0.39 6.05	2.43 -0.35 13.04	15.40 -0.27 0.00	19.33 -0.40 0.00	16.33 -0.34 0.00	8.96 -0.43 6.21	9.32 -0.49 6.19	4.94 -0.51 10.24	-10.39 -0.51 25.98	-166.54 -0.49 181.42	-13.49 -0.37 26.60	-11.32 -0.55 23.58
CHAUTAUQUA___LFGE 323629	15.97 0.48 -0.01	15.03 0.32 0.00	15.00 0.14 0.00	14.74 0.08 0.00	12.27 0.02 -0.01	7.02 0.01 -0.01	8.83 0.04 -0.01	1.72 0.13 -3.23	60.88 0.90 -73.76	26.79 -0.11 -11.38	20.34 -0.09 -12.49	22.36 -0.07 -16.27	14.80 -0.17 -0.97	15.97 -0.40 -0.55	15.65 -0.24 -0.22	24.79 -0.54 -5.60	16.48 -0.53 -0.34	15.82 -0.08 -0.30	17.05 0.03 -1.02	16.01 0.09 -0.22	16.43 0.06 -0.27	15.60 -0.02 -0.25	13.31 -0.16 0.00	12.70 -0.12 0.00
CH_MIDHUDSON___DRP 24192	16.74 1.26 0.00	15.90 1.19 0.00	15.97 1.10 0.00	15.76 1.10 0.00	13.15 0.91 0.00	7.52 0.52 0.00	9.48 0.69 0.00	-0.79 -0.14 -0.99	1.86 -1.05 -16.69	16.78 1.17 -0.08	19.58 0.71 -10.94	20.96 0.55 -14.24	16.08 1.24 -0.85	17.75 1.45 -0.48	17.21 1.35 -0.19	25.94 1.70 -4.51	18.43 1.52 -0.24	17.26 1.45 -0.20	18.17 1.48 -0.69	17.30 1.47 -0.14	17.77 1.51 -0.16	16.92 1.41 -0.14	14.64 1.17 0.00	13.93 1.12 0.00
CH_MISC_IPPS 23765	16.81 1.33 0.00	15.95 1.24 0.00	16.02 1.15 0.00	15.80 1.14 0.00	13.19 0.95 0.00	7.55 0.55 0.00	9.51 0.72 0.00	-0.76 -0.15 -1.02	2.37 -1.10 -17.25	16.85 1.24 -0.09	20.01 0.75 -11.33	21.49 0.57 -14.76	16.18 1.31 -0.88	17.85 1.53 -0.50	17.30 1.43 -0.20	26.22 1.81 -4.68	18.53 1.61 -0.25	17.35 1.54 -0.20	18.29 1.57 -0.71	17.40 1.56 -0.15	17.87 1.60 -0.16	17.01 1.49 -0.15	14.71 1.23 0.00	13.99 1.17 0.00
CH_RES_BVR_FALLS 23983	15.12 -0.36 0.00	14.36 -0.34 0.00	14.51 -0.35 0.00	14.43 -0.22 0.00	12.10 -0.14 0.00	6.96 -0.04 0.00	9.43 -0.03 -0.66	-1.63 0.00 0.00	-13.76 0.03 0.00	15.48 -0.04 0.00	9.60 -0.03 -1.69	7.00 -0.02 -0.84	17.08 -0.04 -3.12	22.52 -0.05 -6.74	15.64 -0.03 0.00	19.69 -0.04 0.00	16.62 -0.04 0.00	18.92 -0.05 -3.36	19.31 -0.05 -3.35	21.19 -0.05 -5.54	30.12 -0.05 -14.06	113.52 -0.05 -98.20	27.83 -0.04 -14.40	25.53 -0.04 -12.76
CH_RES_NIAGARA 23895	15.21 -0.24 0.03	14.37 -0.33 0.01	14.37 -0.49 0.00	14.09 -0.57 0.00	11.68 -0.54 0.02	6.66 -0.31 0.03	8.39 -0.38 0.02	1.37 0.21 -2.80	-7.12 1.58 -5.09	-4.92 -0.89 19.56	7.43 -0.51 0.00	5.80 -0.35 0.01	13.19 -0.80 0.00	14.76 -1.07 0.00	14.78 -0.89 0.00	17.53 -1.37 0.82	15.53 -1.14 0.00	14.93 -0.67 0.00	15.39 -0.61 0.00	15.07 -0.62 0.00	15.29 -0.80 0.02	14.52 -0.83 0.02	12.68 -0.80 0.00	12.07 -0.73 0.02
CH_RES_SYRACUSE 23985	15.84 0.35 0.00	14.98 0.27 0.00	15.08 0.22 0.00	14.86 0.20 0.00	12.40 0.16 0.00	7.08 0.08 0.00	8.89 0.10 0.00	6.34 0.01 -7.96	120.72 0.06 -134.45	16.25 0.07 -0.66	94.53 0.05 -86.54	118.91 0.04 -112.70	20.80 0.10 -6.70	19.68 0.05 -3.81	17.30 0.10 -1.53	55.55 0.09 -35.73	18.68 0.05 -1.96	17.44 0.17 -1.67	21.99 0.20 -5.78	17.14 0.22 -1.23	17.61 0.19 -1.32	16.75 0.17 -1.21	13.63 0.15 0.00	12.99 0.18 0.00
CLINTON_WT_PWR 323605	14.90 -0.59 0.00	14.20 -0.51 0.00	14.33 -0.54 0.00	14.05 -0.61 0.00	11.76 -0.48 0.00	6.72 -0.28 0.00	7.24 -0.30 1.25	-1.66 -0.03 0.00	-13.82 -0.03 0.00	15.28 -0.25 0.00	4.48 -0.19 3.27	4.41 -0.12 1.63	7.55 -0.40 6.05	2.42 -0.36 13.04	15.40 -0.27 0.00	19.34 -0.39 0.00	16.34 -0.33 0.00	8.84 -0.43 6.34	9.21 -0.48 6.32	4.75 -0.49 10.45	-10.91 -0.51 26.50	-170.18 -0.48 185.07	-14.04 -0.38 27.13	-11.84 -0.61 24.05
CLINTON___LFGE 323618	15.10 -0.39 0.00	14.38 -0.33 0.00	14.50 -0.37 0.00	14.22 -0.44 0.00	11.89 -0.35 0.00	6.80 -0.20 0.00	7.36 -0.19 1.25	-1.69 -0.05 0.00	-13.97 -0.19 0.00	15.49 -0.03 0.00	4.60 -0.07 3.27	4.51 -0.03 1.63	7.76 -0.19 6.05	2.70 -0.08 13.04	15.64 -0.03 0.00	19.61 -0.12 0.00	16.59 -0.08 0.00	9.12 -0.17 6.31	9.49 -0.22 6.29	5.05 -0.24 10.39	-10.52 -0.25 26.37	-168.99 -0.25 184.12	-13.70 -0.19 27.00	-11.52 -0.40 23.93
COLONIE_LFGE___ 323577	16.57 1.09 0.00	15.78 1.07 0.00	15.90 1.04 0.00	15.65 0.99 0.00	13.08 0.84 0.00	7.48 0.48 0.00	9.47 0.63 -0.05	-1.74 -0.11 0.00	-14.72 -0.93 0.00	16.53 1.01 0.00	8.68 0.62 -0.13	6.70 0.47 -0.06	15.27 1.03 -0.23	17.59 1.26 -0.51	16.79 1.13 0.00	21.13 1.40 0.00	17.93 1.26 0.00	17.00 1.15 -0.25	17.45 1.19 -0.25	17.26 1.15 -0.42	18.38 1.22 -1.05	23.85 1.12 -7.36	15.50 0.95 -1.08	14.64 0.87 -0.96
COPENHAGEN_WT_PWR 323753	15.39 -0.10 0.00	14.53 -0.18 0.00	15.08 0.21 0.00	15.00 0.34 0.00	12.48 0.24 0.00	7.14 0.13 0.00	8.73 0.16 0.22	4.01 -0.03 -5.68	81.89 -0.17 -95.85	16.11 0.10 -0.48	70.68 -0.01 -62.75	88.41 0.10 -82.15	18.06 0.13 -3.93	16.61 0.09 -0.69	16.95 0.17 -1.12	45.79 -0.05 -26.11	17.98 -0.11 -1.42	15.71 0.00 -0.11	19.19 0.09 -3.10	14.93 0.17 0.93	12.48 0.02 3.64	-15.86 0.02 31.25	8.72 -0.05 4.71	8.71 0.07 4.17
CORNELL____ 23752	16.17 0.68 0.00	15.28 0.57 0.00	15.36 0.50 0.00	15.14 0.48 0.00	12.64 0.40 0.00	7.23 0.23 0.00	9.13 0.34 0.00	4.69 -0.03 -6.36	93.31 -0.25 -107.35	16.58 0.53 -0.52	76.57 0.28 -68.35	95.40 0.22 -89.02	19.80 0.51 -5.29	19.33 0.50 -3.01	17.40 0.52 -1.21	48.56 0.61 -28.22	18.76 0.51 -1.58	17.56 0.61 -1.34	21.20 0.63 -4.56	17.32 0.66 -0.97	17.79 0.65 -1.04	16.93 0.61 -0.95	13.95 0.48 0.00	13.27 0.45 0.00
COXSACKIE___GT 23611	16.73 1.25 0.00	15.86 1.15 0.00	15.95 1.08 0.00	15.72 1.05 0.00	13.12 0.88 0.00	7.50 0.50 0.00	9.46 0.67 0.00	-0.81 -0.14 -0.97	1.45 -1.07 -16.31	16.87 1.26 -0.08	19.32 0.72 -10.66	20.60 0.55 -13.88	16.06 1.24 -0.83	17.76 1.47 -0.47	17.24 1.38 -0.19	25.91 1.78 -4.40	18.43 1.53 -0.23	17.23 1.44 -0.19	18.14 1.47 -0.67	17.29 1.46 -0.14	17.76 1.50 -0.15	16.91 1.39 -0.14	14.62 1.15 0.00	13.88 1.07 0.00

CPV_VALLEY___CC1 323721	16.42 0.94 0.00	15.58 0.87 0.00	15.66 0.79 0.00	15.45 0.79 0.00	12.90 0.66 0.00	7.39 0.39 0.00	9.31 0.52 0.00	-0.59 -0.10 -1.15	4.81 -0.75 -19.34	16.44 0.82 -0.10	21.25 0.52 -12.79	23.22 0.39 -16.66	15.88 0.89 -0.99	17.44 1.05 -0.56	16.87 0.98 -0.22	26.25 1.23 -5.28	18.05 1.10 -0.28	16.89 1.06 -0.23	17.88 1.08 -0.80	16.94 1.08 -0.17	17.39 1.10 -0.18	16.57 1.03 -0.17	14.32 0.84 0.00	13.63 0.82 0.00
CPV_VALLEY___CC2 323722	16.42 0.94 0.00	15.58 0.87 0.00	15.66 0.79 0.00	15.45 0.79 0.00	12.90 0.66 0.00	7.39 0.39 0.00	9.31 0.52 0.00	-0.59 -0.10 -1.15	4.81 -0.75 -19.34	16.44 0.82 -0.10	21.25 0.52 -12.79	23.22 0.39 -16.66	15.88 0.89 -0.99	17.44 1.05 -0.56	16.87 0.98 -0.22	26.25 1.23 -5.28	18.05 1.10 -0.28	16.89 1.06 -0.23	17.88 1.08 -0.80	16.94 1.08 -0.17	17.39 1.10 -0.18	16.57 1.03 -0.17	14.32 0.84 0.00	13.63 0.82 0.00
CRESCENT___HYD 24018	16.57 1.09 0.00	15.78 1.07 0.00	15.90 1.04 0.00	15.65 0.99 0.00	13.08 0.84 0.00	7.48 0.48 0.00	9.47 0.63 -0.05	-1.74 -0.11 0.00	-14.72 -0.93 0.00	16.53 1.01 0.00	8.68 0.62 -0.13	6.70 0.47 -0.06	15.27 1.03 -0.23	17.59 1.26 -0.51	16.79 1.13 0.00	21.13 1.40 0.00	17.93 1.26 0.00	17.00 1.15 -0.25	17.45 1.19 -0.25	17.26 1.15 -0.42	18.38 1.22 -1.05	23.85 1.12 -7.36	15.50 0.95 -1.08	14.64 0.87 -0.96
CRICKET___VALLEY_CC1 323756	16.62 1.13 0.00	15.84 1.13 0.00	15.93 1.07 0.00	15.72 1.06 0.00	13.12 0.88 0.00	7.47 0.48 0.00	9.43 0.63 0.00	-0.76 -0.13 -1.00	2.17 -0.99 -16.94	16.66 1.05 -0.09	19.70 0.65 -11.11	21.14 0.50 -14.47	15.96 1.10 -0.86	17.62 1.30 -0.49	17.03 1.17 -0.20	25.77 1.45 -4.59	18.24 1.33 -0.24	17.07 1.26 -0.20	17.99 1.28 -0.70	17.12 1.28 -0.15	17.60 1.34 -0.16	16.78 1.26 -0.15	14.53 1.05 0.00	13.82 1.01 0.00
CRICKET___VALLEY_CC2 323757	16.62 1.13 0.00	15.84 1.13 0.00	15.93 1.07 0.00	15.72 1.06 0.00	13.12 0.88 0.00	7.47 0.48 0.00	9.43 0.63 0.00	-0.76 -0.13 -1.00	2.17 -0.99 -16.94	16.66 1.05 -0.09	19.70 0.65 -11.11	21.14 0.50 -14.47	15.96 1.10 -0.86	17.62 1.30 -0.49	17.03 1.17 -0.20	25.77 1.45 -4.59	18.24 1.33 -0.24	17.07 1.26 -0.20	17.99 1.28 -0.70	17.12 1.28 -0.15	17.60 1.34 -0.16	16.78 1.26 -0.15	14.53 1.05 0.00	13.82 1.01 0.00
CRICKET___VALLEY_CC3 323758	16.62 1.13 0.00	15.84 1.13 0.00	15.93 1.07 0.00	15.72 1.06 0.00	13.12 0.88 0.00	7.47 0.48 0.00	9.43 0.63 0.00	-0.76 -0.13 -1.00	2.17 -0.99 -16.94	16.66 1.05 -0.09	19.70 0.65 -11.11	21.14 0.50 -14.47	15.96 1.10 -0.86	17.62 1.30 -0.49	17.03 1.17 -0.20	25.77 1.45 -4.59	18.24 1.33 -0.24	17.07 1.26 -0.20	17.99 1.28 -0.70	17.12 1.28 -0.15	17.60 1.34 -0.16	16.78 1.26 -0.15	14.53 1.05 0.00	13.82 1.01 0.00
CRUCIBLE_METL_DRP 24180	15.84 0.35 0.00	14.98 0.27 0.00	15.08 0.22 0.00	14.86 0.20 0.00	12.40 0.16 0.00	7.08 0.08 0.00	8.89 0.10 0.00	6.34 0.01 -7.96	120.72 0.06 -134.45	16.25 0.07 -0.66	94.53 0.05 -86.54	118.91 0.04 -112.70	20.80 0.10 -6.70	19.68 0.05 -3.81	17.30 0.10 -1.53	55.55 0.09 -35.73	18.68 0.05 -1.96	17.44 0.17 -1.67	21.99 0.20 -5.78	17.14 0.22 -1.23	17.61 0.19 -1.32	16.75 0.17 -1.21	13.63 0.15 0.00	12.99 0.18 0.00
DAHOWA___HYDRO 323763	16.82 1.34 0.00	15.96 1.25 0.00	16.09 1.22 0.00	15.83 1.17 0.00	13.23 0.99 0.00	7.57 0.57 0.00	9.59 0.75 -0.05	-1.77 -0.13 0.00	-14.91 -1.12 0.00	16.82 1.30 0.00	8.85 0.78 -0.14	6.84 0.60 -0.07	15.58 1.33 -0.25	17.99 1.62 -0.55	17.16 1.49 0.00	21.60 1.87 0.00	18.32 1.65 0.00	17.35 1.48 -0.27	17.84 1.56 -0.27	17.61 1.47 -0.45	18.78 1.54 -1.14	24.73 1.42 -7.93	15.82 1.19 -1.16	14.90 1.05 -1.03
DANC___LFGE 323619	15.43 -0.06 0.00	14.59 -0.12 0.00	14.95 0.09 0.00	14.83 0.17 0.00	12.35 0.10 0.00	7.06 0.06 0.00	8.72 0.07 0.15	5.28 0.00 -6.92	103.11 0.01 -116.89	16.07 -0.04 -0.59	85.07 -0.06 -77.19	107.00 0.03 -100.81	19.36 0.01 -5.36	17.80 -0.03 -2.01	17.05 0.02 -1.37	51.57 -0.16 -32.00	18.21 -0.20 -1.74	16.26 -0.09 -0.75	20.44 0.01 -4.42	15.64 0.07 0.12	14.18 -0.02 1.90	-5.09 -0.03 20.44	10.25 -0.07 3.15	10.02 0.00 2.80
DANSKAMMER___1 23586	16.81 1.33 0.00	15.95 1.24 0.00	16.02 1.15 0.00	15.80 1.14 0.00	13.19 0.95 0.00	7.55 0.55 0.00	9.51 0.72 0.00	-0.76 -0.15 -1.02	2.37 -1.10 -17.25	16.85 1.24 -0.09	20.01 0.75 -11.33	21.49 0.57 -14.76	16.18 1.31 -0.88	17.85 1.53 -0.50	17.30 1.43 -0.20	26.22 1.81 -4.68	18.53 1.61 -0.25	17.35 1.54 -0.20	18.29 1.57 -0.71	17.40 1.56 -0.15	17.87 1.60 -0.16	17.01 1.49 -0.15	14.71 1.23 0.00	13.99 1.17 0.00
DANSKAMMER___2 23589	16.81 1.33 0.00	15.95 1.24 0.00	16.02 1.15 0.00	15.80 1.14 0.00	13.19 0.95 0.00	7.55 0.55 0.00	9.51 0.72 0.00	-0.76 -0.15 -1.02	2.37 -1.10 -17.25	16.85 1.24 -0.09	20.01 0.75 -11.33	21.49 0.57 -14.76	16.18 1.31 -0.88	17.85 1.53 -0.50	17.30 1.43 -0.20	26.22 1.81 -4.68	18.53 1.61 -0.25	17.35 1.54 -0.20	18.29 1.57 -0.71	17.40 1.56 -0.15	17.87 1.60 -0.16	17.01 1.49 -0.15	14.71 1.23 0.00	13.99 1.17 0.00
DANSKAMMER___3 23590	16.81 1.33 0.00	15.95 1.24 0.00	16.02 1.15 0.00	15.80 1.14 0.00	13.19 0.95 0.00	7.55 0.55 0.00	9.51 0.72 0.00	-0.76 -0.15 -1.02	2.37 -1.10 -17.25	16.85 1.24 -0.09	20.01 0.75 -11.33	21.49 0.57 -14.76	16.18 1.31 -0.88	17.85 1.53 -0.50	17.30 1.43 -0.20	26.22 1.81 -4.68	18.53 1.61 -0.25	17.35 1.54 -0.20	18.29 1.57 -0.71	17.40 1.56 -0.15	17.87 1.60 -0.16	17.01 1.49 -0.15	14.71 1.23 0.00	13.99 1.17 0.00
DANSKAMMER___4 23591	16.81 1.33 0.00	15.95 1.24 0.00	16.02 1.15 0.00	15.80 1.14 0.00	13.19 0.95 0.00	7.55 0.55 0.00	9.51 0.72 0.00	-0.76 -0.15 -1.02	2.37 -1.10 -17.25	16.85 1.24 -0.09	20.01 0.75 -11.33	21.49 0.57 -14.76	16.18 1.31 -0.88	17.85 1.53 -0.50	17.30 1.43 -0.20	26.22 1.81 -4.68	18.53 1.61 -0.25	17.35 1.54 -0.20	18.29 1.57 -0.71	17.40 1.56 -0.15	17.87 1.60 -0.16	17.01 1.49 -0.15	14.71 1.23 0.00	13.99 1.17 0.00
DANSKAMMER___DIESEL 23592	16.81 1.33 0.00	15.95 1.24 0.00	16.02 1.15 0.00	15.80 1.14 0.00	13.19 0.95 0.00	7.55 0.55 0.00	9.51 0.72 0.00	-0.76 -0.15 -1.02	2.37 -1.10 -17.25	16.85 1.24 -0.09	20.01 0.75 -11.33	21.49 0.57 -14.76	16.18 1.31 -0.88	17.85 1.53 -0.50	17.30 1.43 -0.20	26.22 1.81 -4.68	18.53 1.61 -0.25	17.35 1.54 -0.20	18.29 1.57 -0.71	17.40 1.56 -0.15	17.87 1.60 -0.16	17.01 1.49 -0.15	14.71 1.23 0.00	13.99 1.17 0.00
DASHVILLE___HYD 23610	16.56 1.07 0.00	15.72 1.01 0.00	15.79 0.93 0.00	15.59 0.93 0.00	13.01 0.77 0.00	7.44 0.44 0.00	9.38 0.59 0.00	-0.71 -0.12 -1.05	2.96 -0.90 -17.64	16.61 1.00 -0.09	20.14 0.62 -11.58	21.72 0.47 -15.08	15.97 1.07 -0.90	17.60 1.26 -0.51	17.04 1.16 -0.21	25.99 1.48 -4.78	18.24 1.31 -0.25	17.06 1.25 -0.20	17.98 1.27 -0.71	17.11 1.27 -0.15	17.56 1.30 -0.16	16.74 1.22 -0.15	14.48 1.01 0.00	13.79 0.97 0.00

DELAWARE___LFGE 323621	16.16 0.67 0.00	15.32 0.61 0.00	15.42 0.55 0.00	15.20 0.54 0.00	12.69 0.45 0.00	7.26 0.27 0.00	9.13 0.34 0.00	0.94 -0.05 -2.63	30.23 -0.42 -44.44	16.29 0.54 -0.22	37.83 0.32 -29.57	44.91 0.23 -38.52	16.84 0.55 -2.29	17.74 0.62 -1.30	16.75 0.56 -0.52	32.67 0.73 -12.21	17.95 0.62 -0.66	16.87 0.68 -0.59	18.85 0.73 -2.12	16.89 0.75 -0.45	17.34 0.76 -0.48	16.52 0.71 -0.44	14.05 0.58 0.00	13.37 0.55 0.00
DOGLEVILLE___HYD 23807	16.40 0.92 0.00	15.53 0.82 0.00	15.60 0.73 0.00	15.36 0.70 0.00	12.82 0.58 0.00	7.32 0.32 0.00	9.31 0.46 -0.06	-1.74 -0.11 0.00	-14.51 -0.72 0.00	16.44 0.91 0.00	8.62 0.54 -0.14	6.64 0.41 -0.07	15.20 0.94 -0.26	17.51 1.12 -0.57	16.74 1.07 0.00	21.02 1.29 0.00	17.74 1.07 0.00	16.87 0.99 -0.28	17.29 1.01 -0.28	17.11 0.96 -0.46	18.30 1.05 -1.16	24.44 1.00 -8.07	15.45 0.80 -1.18	14.57 0.71 -1.05
DUNKIRK___1 23563	15.97 0.48 -0.01	15.03 0.32 0.00	15.01 0.14 0.00	14.74 0.08 0.00	12.27 0.02 -0.01	7.02 0.01 -0.01	8.83 0.03 -0.01	1.72 0.13 -3.22	60.84 0.91 -73.71	26.79 -0.12 -11.38	20.22 -0.09 -12.38	22.21 -0.07 -16.12	14.78 -0.17 -0.96	15.95 -0.42 -0.54	15.64 -0.25 -0.22	24.74 -0.55 -5.56	16.48 -0.53 -0.33	15.82 -0.08 -0.29	17.04 0.02 -1.01	16.00 0.09 -0.22	16.42 0.05 -0.27	15.59 -0.03 -0.25	13.31 -0.16 0.00	12.70 -0.12 0.00
DUNKIRK___2 23564	15.97 0.48 -0.01	15.03 0.32 0.00	15.01 0.14 0.00	14.74 0.08 0.00	12.27 0.02 -0.01	7.02 0.01 -0.01	8.83 0.03 -0.01	1.72 0.13 -3.22	60.84 0.91 -73.71	26.79 -0.12 -11.38	20.22 -0.09 -12.38	22.21 -0.07 -16.12	14.78 -0.17 -0.96	15.95 -0.42 -0.54	15.64 -0.25 -0.22	24.74 -0.55 -5.56	16.48 -0.53 -0.33	15.82 -0.08 -0.29	17.04 0.02 -1.01	16.00 0.09 -0.22	16.42 0.05 -0.27	15.59 -0.03 -0.25	13.31 -0.16 0.00	12.70 -0.12 0.00
DUNKIRK___3 23565	15.93 0.44 -0.01	15.00 0.29 0.00	14.98 0.12 0.00	14.71 0.05 0.00	12.24 -0.01 -0.01	7.00 0.00 -0.01	8.81 0.01 -0.01	1.70 0.14 -3.20	59.76 0.97 -72.57	26.16 -0.19 -10.82	19.80 -0.13 -12.00	21.70 -0.10 -15.64	14.70 -0.23 -0.93	15.88 -0.47 -0.53	15.58 -0.31 -0.21	24.51 -0.60 -5.38	16.44 -0.56 -0.32	15.77 -0.12 -0.29	16.96 -0.03 -0.99	15.93 0.03 -0.21	16.33 -0.03 -0.26	15.52 -0.10 -0.24	13.27 -0.21 0.00	12.66 -0.16 0.00
DUNKIRK___4 23566	15.93 0.44 -0.01	15.00 0.29 0.00	14.98 0.12 0.00	14.71 0.05 0.00	12.24 -0.01 -0.01	7.00 0.00 -0.01	8.81 0.01 -0.01	1.70 0.14 -3.20	59.76 0.97 -72.57	26.16 -0.19 -10.82	19.80 -0.13 -12.00	21.70 -0.10 -15.64	14.70 -0.23 -0.93	15.88 -0.47 -0.53	15.58 -0.31 -0.21	24.51 -0.60 -5.38	16.44 -0.56 -0.32	15.77 -0.12 -0.29	16.96 -0.03 -0.99	15.93 0.03 -0.21	16.33 -0.03 -0.26	15.52 -0.10 -0.24	13.27 -0.21 0.00	12.66 -0.16 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.84 1.35 0.00	15.97 1.26 0.00	16.03 1.17 0.00	15.83 1.17 0.00	13.22 0.98 0.00	7.56 0.56 0.00	9.54 0.75 0.00	-0.74 -0.15 -1.04	2.71 -1.11 -17.61	16.86 1.25 -0.09	20.27 0.76 -11.58	21.82 0.57 -15.08	16.21 1.31 -0.90	17.86 1.53 -0.51	17.31 1.43 -0.21	26.31 1.80 -4.78	18.54 1.62 -0.25	17.36 1.55 -0.21	18.30 1.56 -0.73	17.39 1.55 -0.15	17.86 1.59 -0.17	17.00 1.48 -0.15	14.71 1.23 0.00	14.00 1.18 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.67 1.19 0.00	15.81 1.10 0.00	15.88 1.01 0.00	15.67 1.00 0.00	13.08 0.84 0.00	7.49 0.49 0.00	9.44 0.64 0.00	-0.70 -0.13 -1.06	3.10 -0.95 -17.84	16.68 1.07 -0.09	20.33 0.66 -11.74	21.95 0.50 -15.28	16.05 1.14 -0.91	17.68 1.34 -0.52	17.13 1.26 -0.21	26.16 1.59 -4.84	18.34 1.41 -0.26	17.18 1.36 -0.21	18.12 1.38 -0.74	17.23 1.38 -0.15	17.68 1.42 -0.17	16.84 1.31 -0.15	14.56 1.09 0.00	13.85 1.04 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.88 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.59 0.79 0.00	-0.75 -0.16 -1.04	2.64 -1.18 -17.61	16.91 1.30 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.27 1.37 -0.90	17.94 1.61 -0.51	17.37 1.50 -0.21	26.40 1.89 -4.78	18.63 1.71 -0.25	17.42 1.61 -0.21	18.34 1.60 -0.73	17.48 1.64 -0.15	17.88 1.61 -0.17	17.06 1.53 -0.15	14.76 1.29 0.00	14.06 1.24 0.00
EAST HAMPTON___GT 23717	20.43 2.86 -2.09	17.25 2.54 0.00	17.24 2.37 0.00	17.16 2.50 0.00	14.34 2.10 0.00	8.19 1.19 0.00	10.33 1.54 0.00	-0.86 -0.26 -1.04	1.65 -2.17 -17.61	18.24 2.62 -0.09	20.95 1.43 -11.58	22.36 1.12 -15.08	17.47 2.58 -0.90	19.25 2.92 -0.51	18.73 2.86 -0.21	28.34 3.82 -4.78	20.32 3.38 -0.26	38.57 3.19 -19.78	23.60 3.24 -4.35	18.78 2.94 -0.15	19.40 3.13 -0.17	18.28 2.76 -0.15	27.63 2.46 -11.70	16.02 2.38 -0.83
EAST RIVER___6 23660	16.91 1.43 0.00	16.04 1.33 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.97 1.36 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.08	16.32 1.42 -0.90	17.99 1.65 -0.51	17.43 1.55 -0.21	26.46 1.95 -4.78	18.67 1.75 -0.25	17.49 1.67 -0.21	18.41 1.67 -0.73	17.51 1.66 -0.15	17.96 1.69 -0.17	17.10 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
EAST RIVER___7 23524	16.91 1.43 0.00	16.04 1.33 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.97 1.36 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.08	16.32 1.42 -0.90	17.99 1.65 -0.51	17.43 1.55 -0.21	26.46 1.95 -4.78	18.67 1.75 -0.25	17.49 1.67 -0.21	18.41 1.67 -0.73	17.51 1.66 -0.15	17.96 1.69 -0.17	17.10 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.78 1.30 0.00	15.93 1.22 0.00	15.99 1.12 0.00	15.78 1.12 0.00	13.18 0.94 0.00	7.54 0.54 0.00	9.51 0.72 0.00	-0.73 -0.14 -1.05	2.79 -1.06 -17.64	16.80 1.19 -0.09	20.27 0.73 -11.60	21.82 0.55 -15.11	16.15 1.26 -0.90	17.80 1.47 -0.51	17.25 1.37 -0.21	26.25 1.73 -4.79	18.48 1.55 -0.25	17.30 1.49 -0.21	18.24 1.50 -0.73	17.34 1.49 -0.15	17.80 1.53 -0.17	16.94 1.42 -0.15	14.66 1.18 0.00	13.95 1.14 0.00
EAST_HAMPTON___DIESEL 23722	20.43 2.86 -2.09	17.26 2.55 0.00	17.24 2.38 0.00	17.16 2.50 0.00	14.34 2.10 0.00	8.19 1.19 0.00	10.33 1.54 0.00	-0.86 -0.26 -1.04	1.65 -2.17 -17.61	18.24 2.63 -0.09	20.95 1.43 -11.58	22.36 1.12 -15.08	17.47 2.58 -0.90	19.25 2.92 -0.51	18.73 2.86 -0.21	28.33 3.82 -4.78	20.32 3.38 -0.26	38.57 3.19 -19.78	23.60 3.24 -4.35	18.78 2.94 -0.15	19.40 3.13 -0.17	18.28 2.76 -0.15	27.63 2.46 -11.70	16.02 2.38 -0.83
EAST_RIVER___I 323558	16.89 1.41 0.00	16.02 1.32 0.00	16.08 1.22 0.00	15.88 1.22 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.59 0.79 0.00	-0.75 -0.15 -1.04	2.64 -1.19 -17.61	16.94 1.33 -0.09	20.32 0.80 -11.58	21.86 0.60 -15.08	16.29 1.40 -0.90	17.96 1.62 -0.51	17.40 1.52 -0.21	26.43 1.92 -4.78	18.64 1.72 -0.25	17.46 1.64 -0.21	18.38 1.64 -0.73	17.48 1.64 -0.15	17.93 1.66 -0.17	17.08 1.55 -0.15	14.78 1.30 0.00	14.06 1.25 0.00

EAST_RIVER___2 323559	16.91 1.43 0.00	16.04 1.33 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.97 1.36 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.08	16.32 1.42 -0.90	17.99 1.65 -0.51	17.43 1.55 -0.21	26.46 1.95 -4.78	18.67 1.75 -0.25	17.49 1.67 -0.21	18.41 1.67 -0.73	17.51 1.66 -0.15	17.96 1.69 -0.17	17.10 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
EAST___DELAWARE_HYD 23607	17.25 1.77 0.00	16.36 1.65 0.00	16.45 1.58 0.00	16.23 1.57 0.00	13.56 1.32 0.00	7.76 0.76 0.00	9.79 1.00 0.00	-0.53 -0.20 -1.31	6.75 -1.54 -22.07	17.42 1.79 -0.11	23.53 1.01 -14.59	25.95 0.78 -19.01	16.89 1.76 -1.13	18.51 2.04 -0.64	17.89 1.97 -0.26	28.22 2.47 -6.02	19.10 2.12 -0.31	17.80 1.97 -0.23	18.84 2.04 -0.79	17.89 2.03 -0.17	18.37 2.09 -0.18	17.47 1.93 -0.17	15.09 1.61 0.00	14.35 1.54 0.00
ELEC_TRO_TEK 24086	19.19 1.62 -2.09	16.17 1.46 0.00	16.20 1.34 0.00	16.06 1.39 0.00	13.40 1.16 0.00	7.67 0.67 0.00	9.66 0.87 0.00	-0.75 -0.16 -1.04	2.55 -1.28 -17.61	17.01 1.40 -0.09	20.33 0.82 -11.58	21.87 0.63 -15.08	16.34 1.45 -0.90	18.00 1.67 -0.51	17.47 1.60 -0.21	26.57 2.05 -4.78	18.77 1.84 -0.26	37.17 1.78 -19.78	22.15 1.80 -4.35	17.56 1.72 -0.15	18.05 1.79 -0.17	17.15 1.63 -0.15	26.58 1.41 -11.70	15.04 1.40 -0.83
ELLENBURG_WT_PWR 323604	14.90 -0.59 0.00	14.20 -0.51 0.00	14.33 -0.54 0.00	14.05 -0.61 0.00	11.76 -0.48 0.00	6.72 -0.28 0.00	7.24 -0.30 1.25	-1.66 -0.03 0.00	-13.82 -0.03 0.00	15.28 -0.25 0.00	4.48 -0.19 3.27	4.41 -0.12 1.63	7.55 -0.40 6.05	2.42 -0.36 13.04	15.40 -0.27 0.00	19.34 -0.39 0.00	16.34 -0.33 0.00	8.84 -0.43 6.34	9.21 -0.48 6.32	4.75 -0.49 10.45	-10.91 -0.51 26.50	-170.18 -0.48 185.07	-14.04 -0.38 27.13	-11.84 -0.61 24.05
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.72 0.23 -0.01	14.81 0.10 0.00	14.80 -0.07 0.00	14.52 -0.14 0.00	12.06 -0.18 -0.01	6.90 -0.10 -0.01	8.68 -0.11 -0.01	1.59 0.16 -3.06	57.98 1.19 -70.57	25.65 -0.45 -10.58	16.71 -0.28 -9.05	17.78 -0.18 -11.79	14.28 -0.42 -0.70	15.56 -0.66 -0.40	15.33 -0.50 -0.16	23.01 -0.86 -4.14	16.18 -0.75 -0.25	15.55 -0.28 -0.23	16.58 -0.21 -0.78	15.67 -0.19 -0.17	15.99 -0.31 -0.20	15.20 -0.36 -0.19	13.06 -0.41 0.00	12.45 -0.37 0.00
EMPIRE_CC_1 323656	15.98 0.50 0.00	15.20 0.49 0.00	15.30 0.44 0.00	15.09 0.43 0.00	12.61 0.37 0.00	7.22 0.22 0.00	9.08 0.28 0.00	-0.93 -0.06 -0.77	-1.23 -0.50 -13.05	15.99 0.46 0.00	8.24 0.30 0.00	6.41 0.24 0.00	14.50 0.50 0.00	16.40 0.57 0.00	16.20 0.54 0.00	20.36 0.63 0.00	17.23 0.56 0.00	16.10 0.49 0.00	16.50 0.50 0.00	16.18 0.49 0.00	16.61 0.51 0.00	15.85 0.48 0.00	13.88 0.41 0.00	13.21 0.40 0.00
EMPIRE_CC_2 323658	15.98 0.50 0.00	15.20 0.49 0.00	15.30 0.44 0.00	15.09 0.43 0.00	12.61 0.37 0.00	7.22 0.22 0.00	9.08 0.28 0.00	-0.93 -0.06 -0.77	-1.23 -0.50 -13.05	15.99 0.46 0.00	8.24 0.30 0.00	6.41 0.24 0.00	14.50 0.50 0.00	16.40 0.57 0.00	16.20 0.54 0.00	20.36 0.63 0.00	17.23 0.56 0.00	16.10 0.49 0.00	16.50 0.50 0.00	16.18 0.49 0.00	16.61 0.51 0.00	15.85 0.48 0.00	13.88 0.41 0.00	13.21 0.40 0.00
ERIE_WT_PWR 323693	15.88 0.38 -0.01	14.95 0.24 0.00	14.93 0.06 0.00	14.65 -0.01 0.00	12.17 -0.08 -0.01	6.97 -0.04 -0.01	8.76 -0.04 -0.01	1.66 0.15 -3.15	64.29 1.09 -76.99	29.15 -0.31 -13.93	18.40 -0.20 -10.67	19.93 -0.13 -13.89	14.53 -0.30 -0.83	15.76 -0.53 -0.47	15.48 -0.38 -0.19	23.99 -0.69 -4.96	16.35 -0.62 -0.30	15.68 -0.18 -0.26	16.78 -0.11 -0.89	15.82 -0.07 -0.19	16.19 -0.16 -0.25	15.39 -0.21 -0.23	13.18 -0.30 0.00	12.55 -0.27 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.14 0.66 0.00	15.26 0.55 0.00	15.34 0.47 0.00	15.12 0.46 0.00	12.62 0.38 0.00	7.22 0.22 0.00	9.12 0.33 0.00	4.85 -0.03 -6.52	96.00 -0.25 -110.04	16.59 0.52 -0.54	79.24 0.27 -71.03	98.89 0.21 -92.51	20.00 0.50 -5.50	19.45 0.50 -3.12	17.44 0.51 -1.25	49.66 0.61 -29.32	18.80 0.50 -1.63	17.58 0.59 -1.39	21.30 0.60 -4.69	17.31 0.63 -1.00	17.79 0.61 -1.07	16.92 0.57 -0.98	13.93 0.45 0.00	13.25 0.43 0.00
E_CANADA_CAP_HY 24051	16.34 0.86 0.00	15.47 0.76 0.00	15.62 0.76 0.00	15.40 0.74 0.00	12.86 0.62 0.00	7.39 0.39 0.00	9.31 0.48 -0.05	-0.54 -0.07 -1.17	5.21 -0.71 -19.70	16.44 0.82 -0.10	21.29 0.43 -12.92	23.26 0.36 -16.73	16.00 0.79 -1.21	17.69 0.83 -1.03	16.64 0.74 -0.22	26.10 1.08 -5.28	17.80 0.84 -0.28	16.94 0.86 -0.48	18.04 0.93 -1.11	17.20 0.94 -0.56	18.21 0.95 -1.16	23.17 0.91 -6.89	15.23 0.77 -0.98	14.39 0.70 -0.87
E_CANADA_MHWK_HY 24050	16.40 0.92 0.00	15.53 0.82 0.00	15.60 0.73 0.00	15.36 0.70 0.00	12.82 0.58 0.00	7.32 0.32 0.00	9.31 0.46 -0.06	-1.74 -0.11 0.00	-14.51 -0.72 0.00	16.44 0.91 0.00	8.62 0.54 -0.14	6.64 0.41 -0.07	15.20 0.94 -0.26	17.51 1.12 -0.57	16.74 1.07 0.00	21.02 1.29 0.00	17.74 1.07 0.00	16.87 0.99 -0.28	17.29 1.01 -0.28	17.11 0.96 -0.46	18.30 1.05 -1.16	24.44 1.00 -8.07	15.45 0.80 -1.18	14.57 0.71 -1.05
E_FISHKILL___LBMP 23776	16.67 1.18 0.00	15.83 1.12 0.00	15.91 1.04 0.00	15.70 1.03 0.00	13.10 0.86 0.00	7.49 0.49 0.00	9.45 0.65 0.00	-0.74 -0.13 -1.03	2.57 -0.98 -17.33	16.69 1.08 -0.09	19.99 0.67 -11.39	21.50 0.51 -14.83	16.02 1.14 -0.88	17.66 1.34 -0.50	17.11 1.23 -0.20	25.99 1.55 -4.70	18.32 1.40 -0.25	17.15 1.34 -0.21	18.08 1.36 -0.72	17.19 1.35 -0.15	17.65 1.39 -0.16	16.82 1.29 -0.15	14.56 1.08 0.00	13.85 1.04 0.00
FAR ROCKAWAY___4 23548	19.38 1.82 -2.09	16.34 1.63 0.00	16.37 1.50 0.00	16.22 1.56 0.00	13.55 1.30 0.00	7.75 0.75 0.00	9.76 0.97 0.00	-0.77 -0.18 -1.04	2.40 -1.43 -17.61	17.20 1.59 -0.09	20.43 0.91 -11.58	21.96 0.71 -15.08	16.53 1.64 -0.90	18.23 1.89 -0.51	17.57 1.69 -0.21	26.68 2.16 -4.78	18.87 1.93 -0.26	37.41 2.02 -19.78	22.41 2.05 -4.35	17.81 1.97 -0.15	18.32 2.05 -0.17	17.40 1.87 -0.15	26.79 1.62 -11.70	15.23 1.59 -0.83
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.91 1.43 0.00	16.03 1.32 0.00	16.09 1.23 0.00	15.89 1.23 0.00	13.27 1.03 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.62 -1.20 -17.61	16.96 1.34 -0.09	20.33 0.81 -11.58	21.86 0.61 -15.08	16.30 1.41 -0.90	17.97 1.63 -0.51	17.41 1.53 -0.21	26.44 1.93 -4.78	18.66 1.73 -0.25	17.47 1.65 -0.21	18.39 1.65 -0.73	17.49 1.65 -0.15	17.95 1.68 -0.17	17.09 1.56 -0.15	14.79 1.31 0.00	14.07 1.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.91 1.43 0.00	16.04 1.33 0.00	16.10 1.23 0.00	15.89 1.23 0.00	13.27 1.03 0.00	7.60 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.62 -1.20 -17.61	16.96 1.34 -0.09	20.32 0.81 -11.58	21.86 0.61 -15.08	16.30 1.41 -0.90	17.97 1.64 -0.51	17.41 1.53 -0.21	26.44 1.93 -4.78	18.66 1.73 -0.25	17.47 1.66 -0.21	18.39 1.66 -0.73	17.50 1.65 -0.15	17.95 1.68 -0.17	17.09 1.57 -0.15	14.79 1.32 0.00	14.07 1.26 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.90 1.41 0.00	16.03 1.32 0.00	16.08 1.22 0.00	15.88 1.22 0.00	13.27 1.02 0.00	7.59 0.59 0.00	9.59 0.79 0.00	-0.75 -0.15 -1.04	2.64 -1.19 -17.61	16.94 1.33 -0.09	20.32 0.80 -11.58	21.86 0.60 -15.08	16.29 1.40 -0.90	17.95 1.62 -0.51	17.40 1.52 -0.21	26.42 1.91 -4.78	18.64 1.72 -0.25	17.45 1.64 -0.21	18.38 1.64 -0.73	17.48 1.64 -0.15	17.93 1.66 -0.17	17.07 1.55 -0.15	14.78 1.30 0.00	14.06 1.25 0.00
FARRAGUT___LBMP 323566	16.88 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.87 1.21 0.00	13.26 1.01 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.93 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.27 1.38 -0.90	17.94 1.60 -0.51	17.38 1.51 -0.21	26.41 1.89 -4.78	18.62 1.70 -0.25	17.44 1.63 -0.21	18.37 1.63 -0.73	17.47 1.62 -0.15	17.92 1.65 -0.17	17.06 1.54 -0.15	14.76 1.29 0.00	14.05 1.24 0.00
FENNER___WINDPWR 24204	15.97 0.49 0.00	15.11 0.40 0.00	15.24 0.37 0.00	15.02 0.36 0.00	12.57 0.33 0.00	7.20 0.20 0.00	9.06 0.27 0.00	3.42 -0.04 -5.10	72.06 -0.29 -86.13	16.38 0.44 -0.42	63.59 0.25 -55.41	78.53 0.20 -72.16	18.77 0.48 -4.29	18.81 0.55 -2.44	17.17 0.52 -0.98	43.23 0.62 -22.87	18.41 0.48 -1.25	17.19 0.52 -1.07	20.23 0.55 -3.67	17.01 0.55 -0.78	17.48 0.54 -0.84	16.67 0.53 -0.77	13.89 0.42 0.00	13.18 0.37 0.00
FIBERTEK___ENERGY 23856	15.84 0.35 0.00	14.98 0.27 0.00	15.08 0.22 0.00	14.86 0.20 0.00	12.40 0.16 0.00	7.08 0.08 0.00	8.89 0.10 0.00	6.34 0.01 -7.96	120.72 0.06 -134.45	16.25 0.07 -0.66	94.53 0.05 -86.54	118.91 0.04 -112.70	20.80 0.10 -6.70	19.68 0.05 -3.81	17.30 0.10 -1.53	55.55 0.09 -35.73	18.68 0.05 -1.96	17.44 0.17 -1.67	21.99 0.20 -5.78	17.14 0.22 -1.23	17.61 0.19 -1.32	16.75 0.17 -1.21	13.63 0.15 0.00	12.99 0.18 0.00
FITZPATRICK____ 23598	15.26 -0.22 0.00	14.46 -0.24 0.00	14.58 -0.28 0.00	14.38 -0.29 0.00	11.99 -0.25 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-35.88 0.06 34.30	-592.50 0.43 579.15	12.59 -0.44 2.49	-319.18 -0.21 326.90	-419.73 -0.16 425.74	-11.68 -0.36 25.32	1.03 -0.42 14.37	9.49 -0.41 5.77	-115.78 -0.55 134.96	8.85 -0.46 7.36	8.97 -0.37 6.27	-6.11 -0.36 21.77	10.74 -0.34 4.61	10.76 -0.37 4.97	10.48 -0.36 4.53	13.16 -0.32 0.00	12.53 -0.28 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.84 1.36 0.00	15.98 1.27 0.00	16.05 1.18 0.00	15.83 1.17 0.00	13.22 0.98 0.00	7.56 0.56 0.00	9.53 0.74 0.00	-0.76 -0.15 -1.02	2.33 -1.12 -17.24	16.88 1.27 -0.09	20.02 0.76 -11.32	21.49 0.59 -14.74	16.21 1.34 -0.88	17.88 1.56 -0.50	17.34 1.47 -0.20	26.26 1.86 -4.67	18.56 1.65 -0.25	17.39 1.58 -0.20	18.32 1.60 -0.71	17.44 1.60 -0.15	17.90 1.64 -0.16	17.05 1.52 -0.15	14.73 1.26 0.00	14.01 1.20 0.00
FORT ORANGE____ 23900	16.27 0.78 0.00	15.44 0.73 0.00	15.54 0.68 0.00	15.32 0.66 0.00	12.79 0.55 0.00	7.32 0.32 0.00	9.26 0.42 -0.04	-0.94 -0.09 -0.78	-1.23 -0.67 -13.22	16.31 0.79 0.00	8.48 0.45 -0.09	6.57 0.36 -0.05	14.95 0.77 -0.17	17.09 0.89 -0.38	16.52 0.85 0.00	20.74 1.02 0.00	17.55 0.88 0.00	16.56 0.76 -0.19	16.97 0.77 -0.19	16.75 0.75 -0.31	17.66 0.78 -0.78	21.58 0.73 -5.48	14.91 0.63 -0.80	14.14 0.61 -0.71
FORT_DRUM_COGEN 23780	15.60 0.12 0.00	14.74 0.03 0.00	15.18 0.32 0.00	15.07 0.41 0.00	12.54 0.30 0.00	7.18 0.18 0.00	8.77 0.22 0.25	3.51 -0.04 -5.19	73.54 -0.29 -87.60	16.22 0.26 -0.44	65.11 0.07 -57.10	81.15 0.15 -74.83	17.64 0.27 -3.37	16.27 0.27 -0.17	17.01 0.32 -1.02	43.75 0.21 -23.81	18.09 0.13 -1.29	15.67 0.21 0.14	18.89 0.31 -2.58	14.81 0.36 1.24	12.04 0.26 4.33	-19.88 0.24 35.49	8.30 0.14 5.32	8.30 0.20 4.72
FPL_FAR_ROCK_GT1 24212	19.38 1.82 -2.09	16.34 1.63 0.00	16.37 1.50 0.00	16.22 1.56 0.00	13.55 1.30 0.00	7.75 0.75 0.00	9.76 0.97 0.00	-0.77 -0.18 -1.04	2.40 -1.43 -17.61	17.20 1.59 -0.09	20.43 0.91 -11.58	21.96 0.71 -15.08	16.53 1.64 -0.90	18.23 1.89 -0.51	17.57 1.69 -0.21	26.68 2.16 -4.78	18.87 1.93 -0.26	37.41 2.02 -19.78	22.41 2.05 -4.35	17.81 1.97 -0.15	18.32 2.05 -0.17	17.40 1.87 -0.15	26.79 1.62 -11.70	15.23 1.59 -0.83
FPL_FAR_ROCK_GT2 23815	19.38 1.82 -2.09	16.34 1.63 0.00	16.37 1.50 0.00	16.22 1.56 0.00	13.55 1.30 0.00	7.75 0.75 0.00	9.76 0.97 0.00	-0.77 -0.18 -1.04	2.40 -1.43 -17.61	17.20 1.59 -0.09	20.43 0.91 -11.58	21.96 0.71 -15.08	16.53 1.64 -0.90	18.23 1.89 -0.51	17.57 1.69 -0.21	26.68 2.16 -4.78	18.87 1.93 -0.26	37.41 2.02 -19.78	22.41 2.05 -4.35	17.81 1.97 -0.15	18.32 2.05 -0.17	17.40 1.87 -0.15	26.79 1.62 -11.70	15.23 1.59 -0.83
FRANKLIN_FALL_HYD 24054	15.05 -0.43 0.00	14.33 -0.38 0.00	14.49 -0.38 0.00	14.23 -0.43 0.00	11.90 -0.34 0.00	6.80 -0.20 0.00	7.44 -0.18 1.17	-1.69 -0.05 0.00	-13.99 -0.21 0.00	15.54 0.02 0.00	4.62 -0.05 3.27	4.52 -0.02 1.63	7.81 -0.14 6.05	2.72 -0.06 13.04	15.68 0.01 0.00	19.53 -0.20 0.00	16.43 -0.24 0.00	9.36 -0.33 5.92	9.73 -0.38 5.90	5.54 -0.40 9.75	-9.00 -0.38 24.72	-157.62 -0.35 172.65	-12.11 -0.27 25.31	-10.04 -0.42 22.44
FREEPORT_EQUS_GT1 23764	19.34 1.77 -2.09	16.30 1.59 0.00	16.33 1.47 0.00	16.19 1.53 0.00	13.52 1.28 0.00	7.73 0.73 0.00	9.74 0.95 0.00	-0.76 -0.17 -1.04	2.44 -1.38 -17.61	17.14 1.52 -0.09	20.38 0.87 -11.58	21.92 0.67 -15.08	16.44 1.55 -0.90	18.11 1.77 -0.51	17.58 1.71 -0.21	26.67 2.15 -4.78	18.89 1.95 -0.26	37.28 1.90 -19.78	22.26 1.90 -4.35	17.69 1.84 -0.15	18.19 1.92 -0.17	17.28 1.76 -0.15	26.72 1.55 -11.70	15.17 1.53 -0.83
FREEPORT___CT2 23818	19.34 1.77 -2.09	16.30 1.59 0.00	16.33 1.47 0.00	16.19 1.53 0.00	13.52 1.28 0.00	7.73 0.73 0.00	9.74 0.95 0.00	-0.76 -0.17 -1.04	2.44 -1.38 -17.61	17.14 1.52 -0.09	20.38 0.87 -11.58	21.92 0.67 -15.08	16.44 1.55 -0.90	18.11 1.77 -0.51	17.58 1.71 -0.21	26.67 2.15 -4.78	18.89 1.95 -0.26	37.28 1.90 -19.78	22.26 1.90 -4.35	17.69 1.84 -0.15	18.19 1.92 -0.17	17.28 1.76 -0.15	26.72 1.55 -11.70	15.17 1.53 -0.83
FULTON COGEN____ 23766	15.50 0.02 0.00	14.68 -0.03 0.00	14.79 -0.07 0.00	14.58 -0.08 0.00	12.16 -0.08 0.00	6.95 -0.05 0.00	8.74 -0.05 0.00	8.69 0.03 -10.30	160.34 0.27 -173.86	16.22 -0.23 -0.92	129.13 -0.10 -121.29	164.06 -0.07 -157.96	23.25 -0.14 -9.39	20.98 -0.18 -5.33	17.64 -0.17 -2.14	69.55 -0.25 -50.08	19.19 -0.21 -2.73	17.81 -0.12 -2.33	24.02 -0.08 -8.09	17.35 -0.05 -1.72	17.87 -0.08 -1.85	16.96 -0.10 -1.69	13.37 -0.10 0.00	12.73 -0.08 0.00
FULTON___LFGE 323630	17.46 1.98 0.00	16.51 1.80 0.00	16.61 1.74 0.00	16.36 1.70 0.00	13.66 1.42 0.00	7.84 0.85 0.00	9.93 1.09 -0.05	-0.82 -0.19 -1.01	1.59 -1.64 -17.01	17.53 1.92 -0.08	20.10 1.07 -11.10	21.35 0.83 -14.35	16.97 1.90 -1.08	18.84 2.03 -0.99	17.75 1.89 -0.19	27.04 2.78 -4.53	19.20 2.29 -0.24	18.34 2.28 -0.46	19.35 2.36 -0.99	18.55 2.29 -0.57	19.65 2.34 -1.21	24.97 2.18 -7.42	16.35 1.81 -1.07	15.38 1.62 -0.94

G.F.CEMENT___DRP 24184	16.86 1.37 0.00	15.98 1.27 0.00	16.10 1.24 0.00	15.84 1.18 0.00	13.23 0.99 0.00	7.57 0.57 0.00	9.60 0.75 -0.05	-1.77 -0.13 0.00	-14.94 -1.16 0.00	16.88 1.36 0.00	8.90 0.82 -0.14	6.87 0.64 -0.07	15.67 1.41 -0.26	18.09 1.71 -0.55	17.26 1.59 0.00	21.74 2.01 0.00	18.41 1.74 0.00	17.41 1.54 -0.27	17.92 1.64 -0.27	17.65 1.51 -0.45	18.83 1.58 -1.15	24.87 1.47 -8.03	15.87 1.22 -1.18	14.91 1.06 -1.04
GARDENVILLE___LBMP 24039	15.80 0.31 -0.01	14.88 0.17 0.00	14.87 0.00 0.00	14.59 -0.07 0.00	12.12 -0.12 -0.01	6.94 -0.07 -0.01	8.73 -0.07 -0.01	1.65 0.16 -3.12	59.41 1.13 -72.06	26.25 -0.37 -11.10	17.94 -0.24 -10.24	19.35 -0.16 -13.34	14.43 -0.36 -0.79	15.67 -0.61 -0.45	15.41 -0.44 -0.18	23.61 -0.78 -4.66	16.27 -0.69 -0.29	15.62 -0.24 -0.25	16.71 -0.17 -0.87	15.75 -0.13 -0.19	16.10 -0.23 -0.23	15.31 -0.27 -0.21	13.13 -0.34 0.00	12.51 -0.31 0.00
GENERAL___MILLS 23808	15.87 0.38 -0.01	14.94 0.23 0.00	14.92 0.06 0.00	14.64 -0.02 0.00	12.17 -0.08 -0.01	6.96 -0.05 -0.01	8.76 -0.04 -0.01	1.67 0.15 -3.15	64.31 1.10 -76.99	29.13 -0.32 -13.93	18.39 -0.21 -10.67	19.93 -0.13 -13.89	14.51 -0.31 -0.83	15.75 -0.55 -0.47	15.47 -0.39 -0.19	23.98 -0.71 -4.96	16.33 -0.64 -0.30	15.68 -0.19 -0.26	16.78 -0.11 -0.89	15.81 -0.08 -0.19	16.17 -0.18 -0.25	15.38 -0.23 -0.23	13.17 -0.30 0.00	12.54 -0.27 0.00
GE_PLASTICS___DRP 24183	16.16 0.68 0.00	15.34 0.64 0.00	15.45 0.58 0.00	15.23 0.57 0.00	12.72 0.48 0.00	7.27 0.28 0.00	9.16 0.36 0.00	-0.93 -0.07 -0.78	-1.20 -0.57 -13.16	16.18 0.66 0.00	8.32 0.38 0.00	6.46 0.29 0.00	14.64 0.64 0.00	16.57 0.74 0.00	16.37 0.70 0.00	20.59 0.86 0.00	17.42 0.75 0.00	16.27 0.66 0.00	16.68 0.67 0.00	16.36 0.67 0.00	16.78 0.68 0.00	16.02 0.65 0.00	14.03 0.56 0.00	13.35 0.54 0.00
GILBOA___1 23756	16.15 0.67 0.00	15.33 0.62 0.00	15.44 0.57 0.00	15.22 0.56 0.00	12.72 0.48 0.00	7.27 0.27 0.00	9.15 0.36 0.00	-0.47 -0.07 -1.24	6.57 -0.52 -20.87	16.22 0.59 -0.11	22.10 0.36 -13.80	24.40 0.25 -17.97	15.66 0.59 -1.07	17.15 0.72 -0.61	16.50 0.59 -0.24	26.25 0.82 -5.70	17.69 0.71 -0.30	16.54 0.68 -0.26	17.60 0.70 -0.89	16.61 0.73 -0.19	17.05 0.75 -0.20	16.27 0.71 -0.19	14.07 0.59 0.00	13.39 0.57 0.00
GILBOA___2 23757	16.15 0.67 0.00	15.33 0.62 0.00	15.44 0.57 0.00	15.22 0.56 0.00	12.72 0.48 0.00	7.27 0.27 0.00	9.15 0.36 0.00	-0.47 -0.07 -1.24	6.57 -0.52 -20.87	16.22 0.59 -0.11	22.10 0.36 -13.80	24.40 0.25 -17.97	15.66 0.59 -1.07	17.15 0.72 -0.61	16.50 0.59 -0.24	26.25 0.82 -5.70	17.69 0.71 -0.30	16.54 0.68 -0.26	17.60 0.70 -0.89	16.61 0.73 -0.19	17.05 0.75 -0.20	16.27 0.71 -0.19	14.07 0.59 0.00	13.39 0.57 0.00
GILBOA___3 23758	16.15 0.67 0.00	15.33 0.62 0.00	15.44 0.57 0.00	15.22 0.56 0.00	12.72 0.48 0.00	7.27 0.27 0.00	9.15 0.36 0.00	-0.47 -0.07 -1.24	6.57 -0.52 -20.87	16.22 0.59 -0.11	22.10 0.36 -13.80	24.40 0.25 -17.97	15.66 0.59 -1.07	17.15 0.72 -0.61	16.50 0.59 -0.24	26.25 0.82 -5.70	17.69 0.71 -0.30	16.54 0.68 -0.26	17.60 0.70 -0.89	16.61 0.73 -0.19	17.05 0.75 -0.20	16.27 0.71 -0.19	14.07 0.59 0.00	13.39 0.57 0.00
GILBOA___4 23759	16.15 0.67 0.00	15.33 0.62 0.00	15.44 0.57 0.00	15.22 0.56 0.00	12.72 0.48 0.00	7.27 0.27 0.00	9.15 0.36 0.00	-0.47 -0.07 -1.24	6.57 -0.52 -20.87	16.22 0.59 -0.11	22.10 0.36 -13.80	24.40 0.25 -17.97	15.66 0.59 -1.07	17.15 0.72 -0.61	16.50 0.59 -0.24	26.25 0.82 -5.70	17.69 0.71 -0.30	16.54 0.68 -0.26	17.60 0.70 -0.89	16.61 0.73 -0.19	17.05 0.75 -0.20	16.27 0.71 -0.19	14.07 0.59 0.00	13.39 0.57 0.00
GILBOA____ 23599	16.15 0.67 0.00	15.33 0.62 0.00	15.44 0.57 0.00	15.22 0.56 0.00	12.72 0.48 0.00	7.27 0.27 0.00	9.15 0.36 0.00	-0.47 -0.07 -1.24	6.57 -0.52 -20.87	16.22 0.59 -0.11	22.10 0.36 -13.80	24.40 0.25 -17.97	15.66 0.59 -1.07	17.15 0.72 -0.61	16.50 0.59 -0.24	26.25 0.82 -5.70	17.69 0.71 -0.30	16.54 0.68 -0.26	17.60 0.70 -0.89	16.61 0.73 -0.19	17.05 0.75 -0.20	16.27 0.71 -0.19	14.07 0.59 0.00	13.39 0.57 0.00
GINNA____ 23603	15.29 -0.19 0.00	14.44 -0.27 0.00	14.49 -0.37 0.00	14.22 -0.44 0.00	11.84 -0.41 0.00	6.78 -0.22 0.00	8.54 -0.25 0.00	1.21 0.11 -2.74	33.45 0.85 -46.38	14.96 -0.56 0.00	7.64 -0.29 0.00	5.97 -0.19 0.00	13.56 -0.43 0.00	15.26 -0.56 0.00	15.14 -0.53 0.00	18.93 -0.80 0.00	16.02 -0.64 0.00	15.23 -0.37 0.00	15.64 -0.36 0.00	15.32 -0.37 0.00	15.61 -0.49 0.00	14.86 -0.51 0.00	12.96 -0.51 0.00	12.31 -0.51 0.00
GLEN PARK____ 23778	15.70 0.22 0.00	14.82 0.11 0.00	15.26 0.40 0.00	15.15 0.48 0.00	12.61 0.37 0.00	7.22 0.22 0.00	8.84 0.28 0.23	3.73 -0.05 -5.42	77.31 -0.36 -91.45	16.34 0.35 -0.46	67.79 0.12 -59.73	84.60 0.19 -78.25	17.99 0.36 -3.64	16.61 0.37 -0.41	17.16 0.43 -1.06	44.97 0.35 -24.88	18.28 0.26 -1.35	15.91 0.33 0.03	19.27 0.44 -2.82	15.09 0.49 1.09	12.48 0.39 4.01	-17.78 0.36 33.51	8.68 0.24 5.04	8.64 0.29 4.46
GLENWOOD_IC_1_G5 23712	19.16 1.59 -2.09	16.16 1.45 0.00	16.20 1.34 0.00	16.03 1.37 0.00	13.39 1.15 0.00	7.66 0.66 0.00	9.65 0.86 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.03 1.42 -0.09	20.36 0.84 -11.58	21.90 0.65 -15.08	16.38 1.48 -0.90	17.95 1.61 -0.51	17.41 1.53 -0.21	26.47 1.95 -4.78	18.68 1.75 -0.26	37.07 1.69 -19.78	22.05 1.70 -4.35	17.48 1.64 -0.15	17.97 1.70 -0.17	17.07 1.55 -0.15	26.50 1.33 -11.70	15.02 1.38 -0.83
GLENWOOD_IC_2_G1 23688	19.06 1.49 -2.09	16.07 1.36 0.00	16.12 1.26 0.00	15.94 1.29 0.00	13.32 1.07 0.00	7.62 0.62 0.00	9.60 0.81 0.00	-0.75 -0.15 -1.04	2.63 -1.19 -17.61	16.94 1.33 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.29 1.40 -0.90	17.94 1.61 -0.51	17.40 1.52 -0.21	26.45 1.94 -4.78	18.67 1.74 -0.26	37.06 1.68 -19.78	22.04 1.69 -4.35	17.49 1.64 -0.15	17.97 1.70 -0.17	17.09 1.56 -0.15	26.49 1.32 -11.70	14.94 1.29 -0.83
GLENWOOD_IC_3_G1 23689	19.06 1.49 -2.09	16.07 1.36 0.00	16.12 1.26 0.00	15.94 1.29 0.00	13.32 1.07 0.00	7.62 0.62 0.00	9.60 0.81 0.00	-0.75 -0.15 -1.04	2.63 -1.19 -17.61	16.94 1.33 -0.09	20.32 0.80 -11.58	21.86 0.61 -15.08	16.29 1.40 -0.90	17.94 1.61 -0.51	17.40 1.52 -0.21	26.45 1.94 -4.78	18.67 1.74 -0.26	37.06 1.68 -19.78	22.04 1.69 -4.35	17.49 1.64 -0.15	17.97 1.70 -0.17	17.09 1.56 -0.15	26.49 1.32 -11.70	14.94 1.29 -0.83
GLENWOOD___4 23550	19.16 1.59 -2.09	16.16 1.45 0.00	16.20 1.34 0.00	16.03 1.37 0.00	13.39 1.15 0.00	7.66 0.66 0.00	9.65 0.86 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.03 1.42 -0.09	20.36 0.84 -11.58	21.90 0.65 -15.08	16.38 1.48 -0.90	17.98 1.65 -0.51	17.45 1.57 -0.21	26.52 2.00 -4.78	18.73 1.79 -0.26	37.12 1.73 -19.78	22.10 1.74 -4.35	17.53 1.68 -0.15	18.01 1.74 -0.17	17.12 1.59 -0.15	26.53 1.36 -11.70	15.02 1.38 -0.83

GLENWOOD___5 23614	19.16 1.59 -2.09	16.16 1.45 0.00	16.20 1.34 0.00	16.03 1.37 0.00	13.39 1.15 0.00	7.66 0.66 0.00	9.65 0.86 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.03 1.42 -0.09	20.36 0.84 -11.58	21.90 0.65 -15.08	16.38 1.48 -0.90	17.98 1.65 -0.51	17.45 1.57 -0.21	26.52 2.00 -4.78	18.73 1.79 -0.26	37.12 1.73 -19.78	22.10 1.74 -4.35	17.53 1.68 -0.15	18.01 1.74 -0.17	17.12 1.59 -0.15	26.53 1.36 -11.70	15.02 1.38 -0.83
GLOBAL GREEN_PORT_GT1 23814	20.46 2.88 -2.09	17.27 2.57 0.00	17.26 2.39 0.00	17.17 2.51 0.00	14.35 2.11 0.00	8.20 1.20 0.00	10.34 1.54 0.00	-0.86 -0.27 -1.04	1.61 -2.21 -17.61	18.30 2.69 -0.09	20.98 1.46 -11.58	22.39 1.15 -15.08	17.54 2.64 -0.90	19.33 2.99 -0.51	18.81 2.94 -0.21	28.44 3.93 -4.78	20.42 3.48 -0.26	38.64 3.26 -19.78	23.64 3.29 -4.35	18.83 2.98 -0.15	19.45 3.18 -0.17	18.32 2.80 -0.15	27.66 2.48 -11.70	16.05 2.41 -0.83
GLOBE___DSASP 323697	15.17 -0.29 0.03	14.33 -0.38 0.01	14.33 -0.53 0.00	14.05 -0.60 0.00	11.65 -0.57 0.02	6.65 -0.33 0.03	8.37 -0.41 0.02	1.38 0.22 -2.80	-3.45 1.61 -8.72	-3.27 -0.92 17.87	7.42 -0.52 0.00	5.79 -0.36 0.01	13.17 -0.83 0.00	14.73 -1.10 0.00	14.74 -0.93 0.00	17.56 -1.41 0.75	15.50 -1.17 0.00	14.90 -0.71 0.00	15.35 -0.66 0.00	15.03 -0.66 0.00	15.25 -0.83 0.02	14.48 -0.87 0.02	12.64 -0.83 0.00	12.04 -0.76 0.02
GOETHSLN___LBMP 323567	16.84 1.36 0.00	15.97 1.26 0.00	16.03 1.17 0.00	15.82 1.16 0.00	13.22 0.98 0.00	7.57 0.57 0.00	9.55 0.76 0.00	-0.74 -0.15 -1.04	2.70 -1.13 -17.61	16.87 1.26 -0.09	20.29 0.77 -11.58	21.83 0.58 -15.08	16.22 1.33 -0.89	17.88 1.55 -0.50	17.33 1.45 -0.20	26.34 1.83 -4.78	18.57 1.65 -0.25	17.39 1.58 -0.21	18.32 1.58 -0.73	17.42 1.58 -0.15	17.87 1.61 -0.17	17.02 1.49 -0.15	14.72 1.25 0.00	14.02 1.20 0.00
GOODYEAR_LAKE_HYD 323669	16.24 0.75 0.00	15.37 0.67 0.00	15.48 0.61 0.00	15.26 0.60 0.00	12.74 0.50 0.00	7.30 0.30 0.00	9.18 0.39 0.00	0.57 -0.06 -2.27	23.94 -0.52 -38.24	16.38 0.66 -0.19	33.69 0.37 -25.39	39.51 0.28 -33.07	16.62 0.66 -1.97	17.66 0.71 -1.12	16.77 0.65 -0.45	31.08 0.86 -10.48	17.95 0.72 -0.56	16.87 0.76 -0.50	18.63 0.83 -1.80	16.93 0.85 -0.38	17.37 0.85 -0.41	16.55 0.80 -0.38	14.12 0.65 0.00	13.43 0.61 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.03 0.54 0.00	15.17 0.46 0.00	15.23 0.37 0.00	15.02 0.36 0.00	12.54 0.30 0.00	7.17 0.17 0.00	9.01 0.22 0.00	3.49 -0.01 -5.13	72.77 -0.08 -86.64	16.29 0.33 -0.43	65.13 0.18 -57.01	80.55 0.13 -74.25	18.72 0.31 -4.42	18.63 0.30 -2.51	16.99 0.31 -1.01	43.63 0.36 -23.54	18.21 0.27 -1.27	17.09 0.40 -1.09	20.25 0.44 -3.81	16.98 0.48 -0.81	17.44 0.47 -0.87	16.60 0.44 -0.79	13.81 0.33 0.00	13.15 0.34 0.00
GOUDEY___7 23579	16.04 0.56 0.00	15.18 0.47 0.00	15.25 0.38 0.00	15.03 0.37 0.00	12.55 0.31 0.00	7.18 0.18 0.00	9.02 0.23 0.00	3.49 -0.01 -5.13	72.76 -0.09 -86.64	16.30 0.35 -0.43	65.14 0.19 -57.01	80.55 0.14 -74.25	18.74 0.32 -4.42	18.65 0.32 -2.51	17.01 0.33 -1.01	43.65 0.38 -23.54	18.23 0.29 -1.27	17.11 0.41 -1.09	20.27 0.46 -3.81	17.00 0.50 -0.81	17.45 0.49 -0.87	16.62 0.45 -0.79	13.82 0.34 0.00	13.17 0.35 0.00
GOUDEY___8 23580	16.03 0.54 0.00	15.17 0.46 0.00	15.23 0.37 0.00	15.02 0.36 0.00	12.54 0.30 0.00	7.17 0.17 0.00	9.01 0.22 0.00	3.49 -0.01 -5.13	72.77 -0.08 -86.64	16.29 0.33 -0.43	65.13 0.18 -57.01	80.55 0.13 -74.25	18.72 0.31 -4.42	18.63 0.30 -2.51	16.99 0.31 -1.01	43.63 0.36 -23.54	18.21 0.27 -1.27	17.09 0.40 -1.09	20.25 0.44 -3.81	16.98 0.48 -0.81	17.44 0.47 -0.87	16.60 0.44 -0.79	13.81 0.33 0.00	13.15 0.34 0.00
GOWANUS_GT1_1 24077	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT1_2 24078	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT1_3 24079	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT1_4 24080	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT1_5 24084	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT1_6 24111	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT1_7 24112	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00

GOWANUS_GT1_8 24113	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_1 24114	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_2 24115	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_3 24116	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_4 24117	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_5 24118	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_6 24119	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_7 24120	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT2_8 24121	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT3_1 24122	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT3_2 24123	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT3_3 24124	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT3_4 24125	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT3_5 24126	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT3_6 24127	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00

GOWANUS_GT3_7 24128	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT3_8 24129	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_1 24130	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_2 24131	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_3 24132	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_4 24133	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_5 24134	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_6 24135	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_7 24136	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GOWANUS_GT4_8 24137	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GREENIDGE___3 23582	16.00 0.52 0.00	15.10 0.40 0.00	15.14 0.28 0.00	14.90 0.24 0.00	12.43 0.19 0.00	7.12 0.12 0.00	8.98 0.18 0.00	2.94 0.08 -4.50	65.45 0.52 -78.72	17.04 -0.04 -1.56	41.85 -0.04 -33.96	50.36 -0.04 -44.23	16.55 -0.07 -2.63	17.10 -0.22 -1.49	16.09 -0.18 -0.60	33.47 -0.35 -14.10	17.31 -0.20 -0.84	16.46 0.11 -0.74	18.78 0.21 -2.56	16.55 0.32 -0.54	17.03 0.34 -0.59	16.26 0.35 -0.53	13.73 0.26 0.00	13.02 0.21 0.00
GREENIDGE___4 23583	16.00 0.52 0.00	15.10 0.40 0.00	15.14 0.28 0.00	14.90 0.24 0.00	12.43 0.19 0.00	7.12 0.12 0.00	8.98 0.18 0.00	2.94 0.08 -4.50	65.45 0.52 -78.72	17.04 -0.04 -1.56	41.85 -0.04 -33.96	50.36 -0.04 -44.23	16.55 -0.07 -2.63	17.10 -0.22 -1.49	16.09 -0.18 -0.60	33.47 -0.35 -14.10	17.31 -0.20 -0.84	16.46 0.11 -0.74	18.78 0.21 -2.56	16.55 0.32 -0.54	17.03 0.34 -0.59	16.26 0.35 -0.53	13.73 0.26 0.00	13.02 0.21 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
GROVEVILLE___HYD 323602	16.84 1.36 0.00	15.98 1.27 0.00	16.05 1.18 0.00	15.83 1.17 0.00	13.22 0.98 0.00	7.56 0.56 0.00	9.53 0.74 0.00	-0.76 -0.15 -1.02	2.33 -1.12 -17.24	16.88 1.27 -0.09	20.02 0.76 -11.32	21.49 0.59 -14.74	16.21 1.34 -0.88	17.88 1.56 -0.50	17.34 1.47 -0.20	26.26 1.86 -4.67	18.56 1.65 -0.25	17.39 1.58 -0.20	18.32 1.60 -0.71	17.44 1.60 -0.15	17.90 1.64 -0.16	17.05 1.52 -0.15	14.73 1.26 0.00	14.01 1.20 0.00
HAMPSHIRE___PAPER_HYD 323593	15.30 -0.18 0.00	14.52 -0.19 0.00	14.81 -0.06 0.00	14.63 -0.03 0.00	12.21 -0.04 0.00	6.98 -0.02 0.00	8.10 -0.04 0.66	0.86 0.00 -2.49	28.30 0.06 -42.02	15.53 -0.20 -0.21	33.42 -0.16 -25.65	40.76 -0.09 -34.67	12.93 -0.23 0.84	10.40 -0.27 5.15	15.87 -0.28 -0.48	30.55 -0.40 -11.22	16.92 -0.34 -0.58	12.47 -0.30 2.83	14.12 -0.30 1.59	10.30 -0.27 5.12	2.32 -0.25 13.52	-81.69 -0.22 96.84	-0.98 -0.21 14.25	0.03 -0.16 12.63

HARDSCRABBLE_WT_PWR 323673	16.24 0.76 0.00	15.38 0.67 0.00	15.47 0.60 0.00	15.22 0.56 0.00	12.71 0.47 0.00	7.26 0.26 0.00	9.23 0.38 -0.06	-1.73 -0.09 0.00	-14.39 -0.60 0.00	16.28 0.76 0.00	8.52 0.45 -0.14	6.58 0.34 -0.07	15.04 0.78 -0.26	17.32 0.93 -0.57	16.55 0.88 0.00	20.78 1.05 0.00	17.52 0.85 0.00	16.63 0.75 -0.28	17.05 0.77 -0.28	16.89 0.74 -0.46	18.09 0.83 -1.16	24.22 0.78 -8.07	15.28 0.63 -1.18	14.42 0.56 -1.05
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.73 1.25 0.00	15.86 1.15 0.00	15.93 1.06 0.00	15.71 1.04 0.00	13.11 0.87 0.00	7.51 0.51 0.00	9.46 0.67 0.00	-0.67 -0.13 -1.09	3.64 -0.98 -18.41	16.72 1.11 -0.09	20.76 0.68 -12.14	22.50 0.52 -15.81	16.14 1.20 -0.94	17.77 1.41 -0.54	17.22 1.34 -0.21	26.42 1.68 -5.01	18.43 1.49 -0.27	17.26 1.44 -0.22	18.23 1.46 -0.76	17.31 1.45 -0.16	17.77 1.49 -0.17	16.91 1.38 -0.16	14.60 1.13 0.00	13.90 1.09 0.00
HARZA MOOSE__RIVER 24016	15.87 0.39 0.00	15.02 0.31 0.00	15.23 0.37 0.00	15.04 0.38 0.00	12.55 0.31 0.00	7.19 0.19 0.00	8.91 0.26 0.14	0.84 -0.05 -2.52	28.47 -0.34 -42.60	16.15 0.42 -0.20	34.55 0.20 -26.41	41.02 0.19 -34.66	15.87 0.43 -1.44	16.12 0.47 0.18	16.61 0.47 -0.47	31.29 0.53 -11.04	17.69 0.42 -0.59	15.84 0.45 0.21	17.55 0.50 -1.04	15.39 0.51 0.82	13.98 0.50 2.62	-4.88 0.46 20.72	10.74 0.35 3.09	10.41 0.34 2.74
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.91 1.43 0.00	16.04 1.33 0.00	16.10 1.23 0.00	15.89 1.23 0.00	13.28 1.04 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.95 1.34 -0.09	20.33 0.82 -11.58	21.88 0.62 -15.09	16.30 1.41 -0.90	17.97 1.63 -0.51	17.41 1.53 -0.21	26.44 1.93 -4.78	18.66 1.74 -0.25	17.47 1.65 -0.21	18.38 1.64 -0.73	17.50 1.66 -0.15	17.92 1.66 -0.17	17.08 1.56 -0.15	14.79 1.31 0.00	14.08 1.26 0.00
HEMPSTEAD____ 23647	19.20 1.63 -2.09	16.18 1.47 0.00	16.21 1.35 0.00	16.06 1.40 0.00	13.41 1.17 0.00	7.67 0.68 0.00	9.67 0.88 0.00	-0.75 -0.16 -1.04	2.54 -1.28 -17.61	17.02 1.41 -0.09	20.34 0.82 -11.58	21.88 0.63 -15.08	16.35 1.45 -0.90	17.98 1.64 -0.51	17.46 1.58 -0.21	26.53 2.02 -4.78	18.75 1.82 -0.26	37.15 1.76 -19.78	22.13 1.78 -4.35	17.54 1.69 -0.15	18.04 1.77 -0.17	17.13 1.60 -0.15	26.58 1.41 -11.70	15.05 1.41 -0.83
HICKLING__1 23621	16.12 0.64 0.00	15.22 0.52 0.00	15.25 0.39 0.00	15.02 0.36 0.00	12.54 0.30 0.00	7.17 0.18 0.00	9.04 0.24 0.00	2.90 0.06 -4.48	67.69 0.46 -81.01	19.40 0.28 -3.59	45.10 0.07 -37.09	54.50 0.03 -48.30	16.97 0.09 -2.87	17.34 -0.12 -1.63	16.29 -0.03 -0.65	34.99 -0.18 -15.44	17.69 0.03 -0.99	16.84 0.35 -0.89	19.50 0.41 -3.09	16.86 0.52 -0.65	17.33 0.52 -0.71	16.51 0.49 -0.65	13.80 0.32 0.00	13.12 0.31 0.00
HICKLING__2 23622	16.12 0.64 0.00	15.22 0.52 0.00	15.25 0.39 0.00	15.02 0.36 0.00	12.54 0.30 0.00	7.17 0.18 0.00	9.04 0.24 0.00	2.90 0.06 -4.48	67.69 0.46 -81.01	19.40 0.28 -3.59	45.10 0.07 -37.09	54.50 0.03 -48.30	16.97 0.09 -2.87	17.34 -0.12 -1.63	16.29 -0.03 -0.65	34.99 -0.18 -15.44	17.69 0.03 -0.99	16.84 0.35 -0.89	19.50 0.41 -3.09	16.86 0.52 -0.65	17.33 0.52 -0.71	16.51 0.49 -0.65	13.80 0.32 0.00	13.12 0.31 0.00
HIGH FALLS__HY 23754	16.86 1.37 0.00	15.98 1.27 0.00	16.04 1.18 0.00	15.82 1.16 0.00	13.22 0.97 0.00	7.56 0.56 0.00	9.54 0.74 0.00	-0.69 -0.15 -1.10	3.60 -1.14 -18.51	16.92 1.31 -0.09	20.88 0.77 -12.18	22.62 0.59 -15.86	16.29 1.35 -0.94	17.93 1.57 -0.54	17.38 1.49 -0.21	26.65 1.89 -5.03	18.60 1.67 -0.26	17.40 1.59 -0.21	18.37 1.64 -0.73	17.48 1.64 -0.15	17.94 1.68 -0.17	17.07 1.55 -0.15	14.75 1.27 0.00	14.02 1.21 0.00
HILLBURN__GT 23639	16.73 1.25 0.00	15.87 1.16 0.00	15.93 1.06 0.00	15.72 1.05 0.00	13.12 0.88 0.00	7.51 0.51 0.00	9.47 0.68 0.00	-0.69 -0.13 -1.08	3.48 -0.97 -18.23	16.71 1.09 -0.09	20.63 0.68 -12.01	22.33 0.52 -15.65	16.11 1.19 -0.93	17.73 1.38 -0.53	17.18 1.31 -0.21	26.34 1.65 -4.96	18.40 1.47 -0.26	17.24 1.42 -0.22	18.20 1.44 -0.76	17.29 1.44 -0.16	17.74 1.47 -0.17	16.88 1.35 -0.16	14.59 1.11 0.00	13.89 1.08 0.00
HISHELDN_WT_PWR 323625	15.71 0.22 -0.01	14.81 0.10 0.00	14.79 -0.08 0.00	14.52 -0.14 0.00	12.08 -0.17 -0.01	6.92 -0.08 -0.01	8.71 -0.09 -0.01	1.83 0.15 -3.32	55.29 1.10 -67.98	22.09 -0.37 -6.93	21.82 -0.24 -14.12	24.38 -0.18 -18.39	14.69 -0.40 -1.09	15.76 -0.69 -0.62	15.35 -0.57 -0.25	24.96 -0.86 -6.09	16.22 -0.84 -0.39	15.54 -0.42 -0.35	16.91 -0.31 -1.22	15.79 -0.16 -0.26	16.22 -0.17 -0.29	15.44 -0.21 -0.27	13.15 -0.33 0.00	12.48 -0.33 0.00
HOLTSVILLE_IC_1 23690	19.66 2.08 -2.09	16.56 1.85 0.00	16.56 1.69 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.90 1.11 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.30 1.69 -0.09	20.44 0.92 -11.58	21.96 0.71 -15.08	16.55 1.66 -0.90	18.22 1.89 -0.51	17.75 1.87 -0.21	27.03 2.51 -4.78	19.19 2.26 -0.26	37.60 2.21 -19.78	22.60 2.24 -4.35	17.86 2.02 -0.15	18.42 2.15 -0.17	17.44 1.91 -0.15	26.90 1.73 -11.70	15.38 1.74 -0.83
HOLTSVILLE_IC_10 23699	19.75 2.18 -2.09	16.64 1.93 0.00	16.64 1.77 0.00	16.55 1.89 0.00	13.82 1.58 0.00	7.90 0.90 0.00	9.95 1.16 0.00	-0.80 -0.20 -1.04	2.24 -1.59 -17.61	17.40 1.79 -0.09	20.49 0.97 -11.58	22.00 0.75 -15.08	16.63 1.74 -0.90	18.32 1.98 -0.51	17.85 1.97 -0.21	27.16 2.65 -4.78	19.32 2.38 -0.26	37.72 2.33 -19.78	22.72 2.36 -4.35	17.97 2.12 -0.15	18.53 2.26 -0.17	17.52 2.00 -0.15	26.98 1.81 -11.70	15.46 1.82 -0.83
HOLTSVILLE_IC_2 23691	19.66 2.08 -2.09	16.56 1.85 0.00	16.56 1.69 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.90 1.11 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.30 1.69 -0.09	20.44 0.92 -11.58	21.96 0.71 -15.08	16.55 1.66 -0.90	18.22 1.89 -0.51	17.75 1.87 -0.21	27.03 2.51 -4.78	19.19 2.26 -0.26	37.60 2.21 -19.78	22.60 2.24 -4.35	17.86 2.02 -0.15	18.42 2.15 -0.17	17.44 1.91 -0.15	26.90 1.73 -11.70	15.38 1.74 -0.83
HOLTSVILLE_IC_3 23692	19.66 2.08 -2.09	16.56 1.85 0.00	16.56 1.69 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.90 1.11 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.30 1.69 -0.09	20.44 0.92 -11.58	21.96 0.71 -15.08	16.55 1.66 -0.90	18.22 1.89 -0.51	17.75 1.87 -0.21	27.03 2.51 -4.78	19.19 2.26 -0.26	37.60 2.21 -19.78	22.60 2.24 -4.35	17.86 2.02 -0.15	18.42 2.15 -0.17	17.44 1.91 -0.15	26.90 1.73 -11.70	15.38 1.74 -0.83
HOLTSVILLE_IC_4 23693	19.66 2.08 -2.09	16.56 1.85 0.00	16.56 1.69 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.90 1.11 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.30 1.69 -0.09	20.44 0.92 -11.58	21.96 0.71 -15.08	16.55 1.66 -0.90	18.22 1.89 -0.51	17.75 1.87 -0.21	27.03 2.51 -4.78	19.19 2.26 -0.26	37.60 2.21 -19.78	22.60 2.24 -4.35	17.86 2.02 -0.15	18.42 2.15 -0.17	17.44 1.91 -0.15	26.90 1.73 -11.70	15.38 1.74 -0.83

HOLTSVILLE_IC_5 23694	19.66 2.08 -2.09	16.56 1.85 0.00	16.56 1.69 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.90 1.11 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.30 1.69 -0.09	20.44 0.92 -11.58	21.96 0.71 -15.08	16.55 1.66 -0.90	18.22 1.89 -0.51	17.75 1.87 -0.21	27.03 2.51 -4.78	19.19 2.26 -0.26	37.60 2.21 -19.78	22.60 2.24 -4.35	17.86 2.02 -0.15	18.42 2.15 -0.17	17.44 1.91 -0.15	26.90 1.73 -11.70	15.38 1.74 -0.83
HOLTSVILLE_IC_6 23695	19.75 2.18 -2.09	16.64 1.93 0.00	16.64 1.77 0.00	16.55 1.89 0.00	13.82 1.58 0.00	7.90 0.90 0.00	9.95 1.16 0.00	-0.80 -0.20 -1.04	2.24 -1.59 -17.61	17.40 1.79 -0.09	20.49 0.97 -11.58	22.00 0.75 -15.08	16.63 1.74 -0.90	18.32 1.98 -0.51	17.85 1.97 -0.21	27.16 2.65 -4.78	19.32 2.38 -0.26	37.72 2.33 -19.78	22.72 2.36 -4.35	17.97 2.12 -0.15	18.53 2.26 -0.17	17.52 2.00 -0.15	26.98 1.81 -11.70	15.46 1.82 -0.83
HOLTSVILLE_IC_7 23696	19.75 2.18 -2.09	16.64 1.93 0.00	16.64 1.77 0.00	16.55 1.89 0.00	13.82 1.58 0.00	7.90 0.90 0.00	9.95 1.16 0.00	-0.80 -0.20 -1.04	2.24 -1.59 -17.61	17.40 1.79 -0.09	20.49 0.97 -11.58	22.00 0.75 -15.08	16.63 1.74 -0.90	18.32 1.98 -0.51	17.85 1.97 -0.21	27.16 2.65 -4.78	19.32 2.38 -0.26	37.72 2.33 -19.78	22.72 2.36 -4.35	17.97 2.12 -0.15	18.53 2.26 -0.17	17.52 2.00 -0.15	26.98 1.81 -11.70	15.46 1.82 -0.83
HOLTSVILLE_IC_8 23697	19.75 2.18 -2.09	16.64 1.93 0.00	16.64 1.77 0.00	16.55 1.89 0.00	13.82 1.58 0.00	7.90 0.90 0.00	9.95 1.16 0.00	-0.80 -0.20 -1.04	2.24 -1.59 -17.61	17.40 1.79 -0.09	20.49 0.97 -11.58	22.00 0.75 -15.08	16.63 1.74 -0.90	18.32 1.98 -0.51	17.85 1.97 -0.21	27.16 2.65 -4.78	19.32 2.38 -0.26	37.72 2.33 -19.78	22.72 2.36 -4.35	17.97 2.12 -0.15	18.53 2.26 -0.17	17.52 2.00 -0.15	26.98 1.81 -11.70	15.46 1.82 -0.83
HOLTSVILLE_IC_9 23698	19.75 2.18 -2.09	16.64 1.93 0.00	16.64 1.77 0.00	16.55 1.89 0.00	13.82 1.58 0.00	7.90 0.90 0.00	9.95 1.16 0.00	-0.80 -0.20 -1.04	2.24 -1.59 -17.61	17.40 1.79 -0.09	20.49 0.97 -11.58	22.00 0.75 -15.08	16.63 1.74 -0.90	18.32 1.98 -0.51	17.85 1.97 -0.21	27.16 2.65 -4.78	19.32 2.38 -0.26	37.72 2.33 -19.78	22.72 2.36 -4.35	17.97 2.12 -0.15	18.53 2.26 -0.17	17.52 2.00 -0.15	26.98 1.81 -11.70	15.46 1.82 -0.83
HOWARD_WT_PWR 323690	16.14 0.66 0.00	15.19 0.48 0.00	15.17 0.31 0.00	14.93 0.27 0.00	12.45 0.20 0.00	7.15 0.15 0.00	9.01 0.22 0.00	2.54 0.08 -4.09	63.76 0.53 -77.01	20.70 0.20 -4.97	36.66 0.05 -28.68	43.52 0.00 -37.35	16.26 0.04 -2.22	16.90 -0.19 -1.26	16.03 -0.14 -0.51	31.37 -0.39 -12.02	17.20 -0.21 -0.75	16.28 0.02 -0.66	18.40 0.10 -2.29	16.61 0.43 -0.49	17.17 0.53 -0.54	16.37 0.51 -0.49	13.74 0.27 0.00	12.98 0.16 0.00
HQ_GEN_CEDARS 23644	14.84 -0.64 0.00	14.15 -0.56 0.00	14.39 -0.48 0.00	14.18 -0.48 0.00	11.85 -0.40 0.00	6.76 -0.24 0.00	7.31 -0.31 1.17	-1.59 0.04 0.00	-13.38 0.40 0.00	14.91 -0.62 0.00	4.59 -0.39 2.96	4.40 -0.29 1.48	7.84 -0.68 5.48	3.24 -0.77 11.81	14.93 -0.74 0.00	18.84 -0.90 0.00	15.92 -0.74 0.00	8.92 -0.74 5.94	9.25 -0.83 5.92	5.08 -0.81 9.79	-9.57 -0.83 24.85	-158.86 -0.74 173.49	-12.60 -0.63 25.44	-10.25 -0.52 22.55
HQ_GEN_CEDARS_PROXY 323590	14.84 -0.64 0.00	14.15 -0.56 0.00	14.39 -0.48 0.00	14.18 -0.48 0.00	11.85 -0.40 0.00	6.76 -0.24 0.00	7.31 -0.31 1.17	-1.59 0.04 0.00	-13.38 0.40 0.00	14.91 -0.62 0.00	4.59 -0.39 2.96	4.40 -0.29 1.48	7.84 -0.68 5.48	3.24 -0.77 11.81	14.93 -0.74 0.00	18.84 -0.90 0.00	15.92 -0.74 0.00	8.92 -0.74 5.94	9.25 -0.83 5.92	5.08 -0.81 9.79	-9.57 -0.83 24.85	-158.86 -0.74 173.49	-12.60 -0.63 25.44	-10.25 -0.52 22.55
HQ_GEN_IMPORT 323601	15.01 -0.47 0.00	14.31 -0.40 0.00	14.54 -0.33 0.00	14.33 -0.33 0.00	11.97 -0.27 0.00	6.83 -0.17 0.00	8.26 -0.22 0.31	-0.80 0.02 -0.82	-13.60 0.18 0.00	15.51 -0.28 -0.27	6.93 -0.20 0.80	5.61 -0.15 0.40	12.16 -0.35 1.48	12.22 -0.41 3.20	15.31 -0.36 0.00	19.30 -0.43 0.00	16.29 -0.38 0.00	13.60 -0.43 1.57	13.97 -0.46 1.57	12.63 -0.47 2.59	9.06 -0.47 6.57	-30.97 -0.43 45.92	6.40 -0.34 6.73	6.50 -0.34 5.97
HQ_GEN_WHEEL 23651	15.01 -0.47 0.00	14.31 -0.40 0.00	14.54 -0.33 0.00	14.33 -0.33 0.00	11.97 -0.27 0.00	6.83 -0.17 0.00	8.26 -0.22 0.31	-0.80 0.02 -0.82	-13.60 0.18 0.00	15.51 -0.28 -0.27	6.93 -0.20 0.80	5.61 -0.15 0.40	12.16 -0.35 1.48	12.22 -0.41 3.20	15.31 -0.36 0.00	19.30 -0.43 0.00	16.29 -0.38 0.00	13.60 -0.43 1.57	13.97 -0.46 1.57	12.63 -0.47 2.59	9.06 -0.47 6.57	-30.97 -0.43 45.92	6.40 -0.34 6.73	6.50 -0.34 5.97
HUDSON_AVE_GT_3 23810	16.88 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.87 1.21 0.00	13.26 1.01 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.93 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.27 1.38 -0.90	17.94 1.60 -0.51	17.38 1.51 -0.21	26.41 1.89 -4.78	18.62 1.70 -0.25	17.44 1.63 -0.21	18.37 1.63 -0.73	17.47 1.62 -0.15	17.92 1.65 -0.17	17.06 1.54 -0.15	14.76 1.29 0.00	14.05 1.24 0.00
HUDSON_AVE_GT_4 23540	16.88 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.87 1.21 0.00	13.26 1.01 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.93 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.27 1.38 -0.90	17.94 1.60 -0.51	17.38 1.51 -0.21	26.41 1.89 -4.78	18.62 1.70 -0.25	17.44 1.63 -0.21	18.37 1.63 -0.73	17.47 1.62 -0.15	17.92 1.65 -0.17	17.06 1.54 -0.15	14.76 1.29 0.00	14.05 1.24 0.00
HUDSON_AVE_GT_5 23657	16.88 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.87 1.21 0.00	13.26 1.01 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.93 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.27 1.38 -0.90	17.94 1.60 -0.51	17.38 1.51 -0.21	26.41 1.89 -4.78	18.62 1.70 -0.25	17.44 1.63 -0.21	18.37 1.63 -0.73	17.47 1.62 -0.15	17.92 1.65 -0.17	17.06 1.54 -0.15	14.76 1.29 0.00	14.05 1.24 0.00
HUDSON_AVE_10 24168	16.86 1.38 0.00	16.00 1.29 0.00	16.05 1.19 0.00	15.85 1.19 0.00	13.24 1.00 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.67 -1.16 -17.61	16.91 1.30 -0.09	20.30 0.78 -11.58	21.83 0.59 -15.08	16.25 1.35 -0.90	17.91 1.58 -0.51	17.35 1.48 -0.21	26.36 1.85 -4.78	18.60 1.68 -0.25	17.41 1.60 -0.21	18.32 1.59 -0.73	17.44 1.59 -0.15	17.88 1.62 -0.16	17.04 1.51 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
HUNTER_MOUNT___DRP 323613	16.73 1.25 0.00	15.86 1.15 0.00	15.95 1.08 0.00	15.72 1.05 0.00	13.12 0.88 0.00	7.50 0.50 0.00	9.46 0.67 0.00	-0.81 -0.14 -0.97	1.45 -1.07 -16.31	16.87 1.26 -0.08	19.32 0.72 -10.66	20.60 0.55 -13.88	16.06 1.24 -0.83	17.76 1.47 -0.47	17.24 1.38 -0.19	25.91 1.78 -4.40	18.43 1.53 -0.23	17.23 1.44 -0.19	18.14 1.47 -0.67	17.29 1.46 -0.14	17.76 1.50 -0.15	16.91 1.39 -0.14	14.62 1.15 0.00	13.88 1.07 0.00

HUNTINGTON_RES_REC 323705	19.58 2.01 -2.09	16.48 1.77 0.00	16.50 1.63 0.00	16.39 1.72 0.00	13.68 1.44 0.00	7.82 0.82 0.00	9.86 1.07 0.00	-0.78 -0.19 -1.04	2.32 -1.50 -17.61	17.28 1.67 -0.09	20.44 0.92 -11.58	21.95 0.71 -15.08	16.53 1.64 -0.90	18.22 1.88 -0.51	17.73 1.86 -0.21	26.96 2.45 -4.78	19.14 2.20 -0.26	37.54 2.15 -19.78	22.54 2.18 -4.35	17.84 1.99 -0.15	18.36 2.10 -0.17	17.41 1.88 -0.15	26.85 1.68 -11.70	15.32 1.68 -0.83
HUNTLEY___63 23557	15.82 0.31 -0.03	14.88 0.17 -0.01	14.86 -0.01 0.00	14.57 -0.09 0.00	12.11 -0.15 -0.02	6.95 -0.08 -0.03	8.72 -0.10 -0.02	1.59 0.15 -3.07	100.24 1.14 -112.88	43.77 -0.39 -28.63	7.67 -0.27 0.00	6.02 -0.16 -0.02	13.62 -0.38 0.00	15.22 -0.61 0.00	15.22 -0.45 0.00	20.09 -0.83 -1.19	16.13 -0.71 -0.18	15.52 -0.28 -0.20	16.46 -0.24 -0.69	15.65 -0.18 -0.14	15.97 -0.30 -0.17	15.19 -0.36 -0.17	13.08 -0.40 0.00	12.47 -0.36 -0.02
HUNTLEY___64 23558	15.82 0.31 -0.03	14.88 0.17 -0.01	14.86 -0.01 0.00	14.57 -0.09 0.00	12.11 -0.15 -0.02	6.95 -0.08 -0.03	8.72 -0.10 -0.02	1.59 0.15 -3.07	100.24 1.14 -112.88	43.77 -0.39 -28.63	7.67 -0.27 0.00	6.02 -0.16 -0.02	13.62 -0.38 0.00	15.22 -0.61 0.00	15.22 -0.45 0.00	20.09 -0.83 -1.19	16.13 -0.71 -0.18	15.52 -0.28 -0.20	16.46 -0.24 -0.69	15.65 -0.18 -0.14	15.97 -0.30 -0.17	15.19 -0.36 -0.17	13.08 -0.40 0.00	12.47 -0.36 -0.02
HUNTLEY___65 23559	15.82 0.31 -0.03	14.88 0.17 -0.01	14.86 -0.01 0.00	14.57 -0.09 0.00	12.11 -0.15 -0.02	6.95 -0.08 -0.03	8.72 -0.10 -0.02	1.59 0.15 -3.07	100.24 1.14 -112.88	43.77 -0.39 -28.63	7.67 -0.27 0.00	6.02 -0.16 -0.02	13.62 -0.38 0.00	15.22 -0.61 0.00	15.22 -0.45 0.00	20.09 -0.83 -1.19	16.13 -0.71 -0.18	15.52 -0.28 -0.20	16.46 -0.24 -0.69	15.65 -0.18 -0.14	15.97 -0.30 -0.17	15.19 -0.36 -0.17	13.08 -0.40 0.00	12.47 -0.36 -0.02
HUNTLEY___66 23560	15.82 0.31 -0.03	14.88 0.17 -0.01	14.86 -0.01 0.00	14.57 -0.09 0.00	12.11 -0.15 -0.02	6.95 -0.08 -0.03	8.72 -0.10 -0.02	1.59 0.15 -3.07	100.24 1.14 -112.88	43.77 -0.39 -28.63	7.67 -0.27 0.00	6.02 -0.16 -0.02	13.62 -0.38 0.00	15.22 -0.61 0.00	15.22 -0.45 0.00	20.09 -0.83 -1.19	16.13 -0.71 -0.18	15.52 -0.28 -0.20	16.46 -0.24 -0.69	15.65 -0.18 -0.14	15.97 -0.30 -0.17	15.19 -0.36 -0.17	13.08 -0.40 0.00	12.47 -0.36 -0.02
HUNTLEY___67 23561	15.57 0.08 -0.01	14.68 -0.03 0.00	14.67 -0.19 0.00	14.39 -0.27 0.00	11.95 -0.29 -0.01	6.84 -0.17 -0.01	8.60 -0.20 -0.01	1.55 0.18 -3.01	56.52 1.32 -68.98	24.83 -0.61 -9.92	7.58 -0.36 0.00	5.92 -0.25 0.00	13.44 -0.56 0.00	15.01 -0.81 0.00	15.03 -0.64 0.00	19.06 -1.04 -0.37	15.96 -0.88 -0.18	15.40 -0.40 -0.20	16.38 -0.33 -0.70	15.52 -0.32 -0.15	15.81 -0.46 -0.18	15.04 -0.50 -0.16	12.95 -0.52 0.00	12.34 -0.48 0.00
HUNTLEY___68 23562	15.57 0.08 -0.01	14.68 -0.03 0.00	14.67 -0.19 0.00	14.39 -0.27 0.00	11.95 -0.29 -0.01	6.84 -0.17 -0.01	8.60 -0.20 -0.01	1.55 0.18 -3.01	56.52 1.32 -68.98	24.83 -0.61 -9.92	7.58 -0.36 0.00	5.92 -0.25 0.00	13.44 -0.56 0.00	15.01 -0.81 0.00	15.03 -0.64 0.00	19.06 -1.04 -0.37	15.96 -0.88 -0.18	15.40 -0.40 -0.20	16.38 -0.33 -0.70	15.52 -0.32 -0.15	15.81 -0.46 -0.18	15.04 -0.50 -0.16	12.95 -0.52 0.00	12.34 -0.48 0.00
HYLAND___LFGE 323620	16.52 1.03 0.00	15.54 0.83 0.00	15.54 0.67 0.00	15.26 0.60 0.00	12.72 0.47 0.00	7.29 0.29 0.00	9.16 0.36 0.00	1.88 0.10 -3.42	48.35 0.53 -61.61	17.72 0.24 -1.95	23.29 -0.07 -15.43	25.99 -0.27 -20.09	14.74 -0.45 -1.20	15.78 -0.73 -0.68	15.27 -0.67 -0.27	25.01 -1.17 -6.45	16.27 -0.82 -0.42	15.54 -0.44 -0.38	16.89 -0.43 -1.32	16.65 0.68 -0.28	16.93 0.53 -0.30	16.44 0.79 -0.28	14.11 0.64 0.00	13.32 0.50 0.00
INDECK___CORINTH 23802	16.65 1.16 0.00	15.77 1.06 0.00	15.89 1.03 0.00	15.64 0.98 0.00	13.06 0.82 0.00	7.47 0.47 0.00	9.48 0.63 -0.06	-1.75 -0.11 0.00	-14.77 -0.98 0.00	16.69 1.16 0.00	8.79 0.72 -0.14	6.79 0.56 -0.07	15.49 1.23 -0.26	17.89 1.51 -0.56	17.06 1.40 0.00	21.49 1.76 0.00	18.20 1.53 0.00	17.19 1.31 -0.28	17.70 1.42 -0.28	17.45 1.30 -0.46	18.61 1.36 -1.16	24.72 1.27 -8.08	15.71 1.05 -1.18	14.77 0.90 -1.05
INDECK___ILION 23567	15.96 0.47 0.00	15.13 0.42 0.00	15.23 0.37 0.00	15.02 0.36 0.00	12.54 0.30 0.00	7.17 0.17 0.00	9.10 0.25 -0.06	-1.69 -0.05 0.00	-14.15 -0.37 0.00	16.00 0.47 0.00	8.36 0.28 -0.14	6.45 0.21 -0.07	14.76 0.50 -0.26	16.98 0.59 -0.57	16.23 0.56 0.00	20.41 0.67 0.00	17.23 0.56 0.00	16.41 0.53 -0.28	16.83 0.55 -0.28	16.67 0.53 -0.46	17.82 0.56 -1.16	23.97 0.53 -8.07	15.08 0.42 -1.18	14.24 0.38 -1.05
INDECK___OLEAN 23982	16.18 0.69 -0.01	15.23 0.52 0.00	15.21 0.35 0.00	14.97 0.31 0.00	12.49 0.24 -0.01	7.14 0.13 -0.01	8.96 0.16 -0.01	1.95 0.11 -3.47	62.76 0.78 -75.77	26.45 -0.03 -10.95	25.32 -0.08 -17.46	28.83 -0.08 -22.74	15.14 -0.21 -1.35	16.10 -0.49 -0.77	15.70 -0.28 -0.31	26.91 -0.46 -7.64	16.61 -0.52 -0.45	15.91 -0.09 -0.39	17.35 -0.01 -1.36	16.09 0.10 -0.30	16.67 0.21 -0.36	15.89 0.19 -0.33	13.51 0.04 0.00	12.95 0.14 0.00
INDECK___OSWEGO 23783	15.42 -0.07 0.00	14.60 -0.11 0.00	14.72 -0.14 0.00	14.52 -0.14 0.00	12.11 -0.13 0.00	6.93 -0.07 0.00	8.70 -0.09 0.00	10.70 0.04 -12.29	194.09 0.37 -207.50	16.28 -0.42 -1.17	161.00 -0.20 -153.27	205.63 -0.15 -199.61	25.54 -0.33 -11.87	22.18 -0.39 -6.74	18.00 -0.38 -2.71	82.49 -0.51 -63.27	19.68 -0.45 -3.45	18.21 -0.34 -2.94	26.00 -0.23 -10.22	17.70 -0.15 -2.17	18.25 -0.19 -2.33	17.31 -0.19 -2.13	13.29 -0.18 0.00	12.67 -0.15 0.00
INDECK___YERKES 23781	15.83 0.32 -0.03	14.90 0.18 -0.01	14.87 0.01 0.00	14.58 -0.08 0.00	12.12 -0.14 -0.02	6.96 -0.07 -0.03	8.72 -0.09 -0.02	1.59 0.15 -3.07	100.17 1.12 -112.83	43.75 -0.38 -28.61	7.67 -0.27 0.00	6.02 -0.16 -0.02	13.62 -0.38 0.00	15.22 -0.61 0.00	15.22 -0.45 0.00	20.09 -0.83 -1.19	16.13 -0.72 -0.18	15.52 -0.28 -0.20	16.46 -0.24 -0.69	15.66 -0.18 -0.14	15.98 -0.29 -0.17	15.20 -0.34 -0.17	13.08 -0.39 0.00	12.48 -0.35 -0.02
INDIAN POINT_GT_1 24139	16.74 1.25 0.00	15.88 1.17 0.00	15.94 1.08 0.00	15.73 1.07 0.00	13.14 0.89 0.00	7.52 0.52 0.00	9.48 0.69 0.00	-0.72 -0.13 -1.05	2.95 -1.01 -17.74	16.74 1.12 -0.09	20.31 0.69 -11.68	21.90 0.52 -15.21	16.10 1.20 -0.91	17.74 1.40 -0.52	17.19 1.31 -0.21	26.21 1.66 -4.82	18.41 1.48 -0.26	17.24 1.43 -0.21	18.19 1.44 -0.74	17.28 1.44 -0.16	17.74 1.47 -0.17	16.89 1.37 -0.15	14.61 1.13 0.00	13.91 1.09 0.00
INDIAN POINT_GT_2 23659	16.74 1.25 0.00	15.88 1.17 0.00	15.94 1.08 0.00	15.73 1.07 0.00	13.14 0.89 0.00	7.52 0.52 0.00	9.48 0.69 0.00	-0.72 -0.13 -1.05	2.95 -1.01 -17.74	16.74 1.12 -0.09	20.31 0.69 -11.68	21.90 0.52 -15.21	16.10 1.20 -0.91	17.74 1.40 -0.52	17.19 1.31 -0.21	26.21 1.66 -4.82	18.41 1.48 -0.26	17.24 1.43 -0.21	18.19 1.44 -0.74	17.28 1.44 -0.16	17.74 1.47 -0.17	16.89 1.37 -0.15	14.61 1.13 0.00	13.91 1.09 0.00

INDIAN POINT_GT_3 24019	16.74 1.25 0.00	15.88 1.17 0.00	15.94 1.08 0.00	15.73 1.07 0.00	13.14 0.89 0.00	7.52 0.52 0.00	9.48 0.69 0.00	-0.72 -1.01 -1.05	2.95 -1.01 -17.74	16.74 1.12 -0.09	20.31 0.69 -11.68	21.90 0.52 -15.21	16.10 1.20 -0.91	17.74 1.40 -0.52	17.19 1.31 -0.21	26.21 1.66 -4.82	18.41 1.48 -0.26	17.24 1.43 -0.21	18.19 1.44 -0.74	17.28 1.44 -0.16	17.74 1.47 -0.17	16.89 1.37 -0.15	14.61 1.13 0.00	13.91 1.09 0.00
INDIAN POINT___2 23530	16.72 1.24 0.00	15.86 1.15 0.00	15.93 1.06 0.00	15.72 1.06 0.00	13.13 0.88 0.00	7.51 0.51 0.00	9.47 0.68 0.00	-0.70 -0.13 -1.06	3.15 -0.98 -17.91	16.71 1.10 -0.09	20.41 0.68 -11.80	22.04 0.52 -15.36	16.09 1.18 -0.91	17.72 1.37 -0.52	17.17 1.29 -0.21	26.23 1.63 -4.87	18.39 1.46 -0.26	17.22 1.41 -0.21	18.17 1.42 -0.75	17.26 1.42 -0.16	17.72 1.45 -0.17	16.87 1.34 -0.16	14.59 1.11 0.00	13.89 1.08 0.00
INDIAN POINT___3 23531	16.65 1.16 0.00	15.79 1.09 0.00	15.86 1.00 0.00	15.65 0.99 0.00	13.08 0.83 0.00	7.48 0.48 0.00	9.43 0.64 0.00	-0.71 -0.12 -1.05	3.03 -0.93 -17.74	16.65 1.04 -0.09	20.26 0.65 -11.67	21.86 0.49 -15.20	16.02 1.12 -0.91	17.65 1.31 -0.52	17.09 1.22 -0.21	26.09 1.54 -4.82	18.31 1.39 -0.26	17.15 1.34 -0.21	18.09 1.35 -0.74	17.19 1.34 -0.16	17.64 1.38 -0.17	16.80 1.27 -0.15	14.53 1.05 0.00	13.84 1.02 0.00
IP CORINTH___1 23988	16.73 1.25 0.00	15.85 1.14 0.00	15.97 1.11 0.00	15.72 1.06 0.00	13.13 0.88 0.00	7.51 0.51 0.00	9.53 0.68 -0.06	-1.76 -0.12 0.00	-14.84 -1.06 0.00	16.77 1.25 0.00	8.84 0.76 -0.14	6.83 0.59 -0.07	15.56 1.30 -0.26	17.97 1.59 -0.56	17.15 1.47 0.00	21.60 1.87 0.00	18.28 1.61 0.00	17.27 1.39 -0.28	17.79 1.51 -0.28	17.54 1.39 -0.46	18.71 1.45 -1.16	24.81 1.36 -8.08	15.78 1.12 -1.18	14.84 0.97 -1.05
IP___TICONDEROGA 23804	17.33 1.85 0.00	16.35 1.64 0.00	16.53 1.67 0.00	16.27 1.61 0.00	13.55 1.31 0.00	7.75 0.75 0.00	9.87 1.02 -0.05	-1.81 -0.17 0.00	-15.34 -1.56 0.00	17.37 1.85 0.00	9.23 1.16 -0.14	7.12 0.88 -0.07	16.19 1.93 -0.26	18.75 2.37 -0.56	17.84 2.17 0.00	22.50 2.77 0.00	19.02 2.35 0.00	18.02 2.14 -0.28	18.49 2.21 -0.27	18.07 1.93 -0.45	19.30 2.05 -1.15	25.28 1.86 -8.05	16.20 1.54 -1.18	15.11 1.25 -1.05
ISLIP_RES_REC 323679	19.84 2.26 -2.09	16.72 2.01 0.00	16.71 1.85 0.00	16.62 1.96 0.00	13.88 1.64 0.00	7.93 0.93 0.00	10.00 1.20 0.00	-0.81 -0.21 -1.04	2.15 -1.67 -17.61	17.51 1.90 -0.09	20.54 1.03 -11.58	22.04 0.79 -15.08	16.73 1.84 -0.90	18.44 2.11 -0.51	17.97 2.10 -0.21	27.32 2.80 -4.78	19.45 2.52 -0.26	37.84 2.46 -19.78	22.84 2.49 -4.35	18.09 2.24 -0.15	18.64 2.38 -0.17	17.63 2.11 -0.15	27.07 1.90 -11.70	15.54 1.89 -0.83
JARVIS____ 23743	15.61 0.13 0.00	14.82 0.11 0.00	14.95 0.09 0.00	14.76 0.10 0.00	12.33 0.08 0.00	7.05 0.06 0.00	8.93 0.08 -0.06	-1.65 -0.01 0.00	-13.88 -0.10 0.00	15.64 0.12 0.00	8.16 0.08 -0.14	6.30 0.06 -0.07	14.40 0.14 -0.26	16.56 0.17 -0.57	15.82 0.15 0.00	19.91 0.18 0.00	16.82 0.15 0.00	16.03 0.16 -0.28	16.44 0.16 -0.28	16.31 0.17 -0.46	17.43 0.18 -1.16	23.60 0.15 -8.07	14.78 0.12 -1.18	13.98 0.11 -1.05
JENNISON___1 23625	16.48 1.00 0.00	15.58 0.87 0.00	15.69 0.83 0.00	15.44 0.78 0.00	12.88 0.64 0.00	7.37 0.37 0.00	9.21 0.42 0.00	1.80 -0.07 -3.50	44.77 -0.55 -59.10	16.59 0.77 -0.30	47.59 0.43 -39.23	57.57 0.32 -51.09	17.79 0.75 -3.04	18.38 0.82 -1.72	17.16 0.79 -0.69	36.89 0.97 -16.19	18.37 0.81 -0.88	17.38 0.91 -0.87	20.41 1.10 -3.31	17.49 1.10 -0.70	17.96 1.11 -0.76	17.08 1.02 -0.69	14.30 0.82 0.00	13.59 0.77 0.00
JENNISON___2 23626	16.48 1.00 0.00	15.58 0.87 0.00	15.69 0.83 0.00	15.44 0.78 0.00	12.88 0.64 0.00	7.37 0.37 0.00	9.21 0.42 0.00	1.80 -0.07 -3.50	44.77 -0.55 -59.10	16.59 0.77 -0.30	47.59 0.43 -39.23	57.57 0.32 -51.09	17.79 0.75 -3.04	18.38 0.82 -1.72	17.16 0.79 -0.69	36.89 0.97 -16.19	18.37 0.81 -0.88	17.38 0.91 -0.87	20.41 1.10 -3.31	17.49 1.10 -0.70	17.96 1.11 -0.76	17.08 1.02 -0.69	14.30 0.82 0.00	13.59 0.77 0.00
JERICHO_RISE_WT_PWR 323719	14.83 -0.65 0.00	14.14 -0.57 0.00	14.28 -0.59 0.00	14.01 -0.65 0.00	11.73 -0.51 0.00	6.69 -0.30 0.00	7.24 -0.32 1.23	-1.66 -0.02 0.00	-13.77 0.02 0.00	15.25 -0.27 0.00	4.47 -0.20 3.27	4.39 -0.14 1.63	7.53 -0.42 6.05	2.39 -0.39 13.04	15.36 -0.31 0.00	19.28 -0.45 0.00	16.28 -0.39 0.00	8.91 -0.48 6.21	9.27 -0.54 6.19	4.89 -0.56 10.24	-10.43 -0.56 25.97	-166.52 -0.54 181.35	-13.52 -0.40 26.59	-11.34 -0.59 23.57
KCE_NY_1 323755	16.79 1.30 0.00	15.94 1.23 0.00	16.06 1.19 0.00	15.81 1.15 0.00	13.21 0.97 0.00	7.55 0.56 0.00	9.58 0.73 -0.05	-1.76 -0.13 0.00	-14.88 -1.10 0.00	16.79 1.26 0.00	8.82 0.75 -0.14	6.81 0.57 -0.07	15.53 1.28 -0.25	17.92 1.54 -0.55	17.10 1.43 0.00	21.52 1.79 0.00	18.25 1.58 0.00	17.31 1.43 -0.27	17.78 1.50 -0.27	17.57 1.43 -0.45	18.74 1.50 -1.15	24.75 1.38 -8.00	15.80 1.16 -1.17	14.90 1.05 -1.04
KEDC PORT_JEFF_GT2 24210	19.82 2.24 -2.09	16.70 1.99 0.00	16.70 1.83 0.00	16.61 1.95 0.00	13.87 1.63 0.00	7.93 0.93 0.00	9.99 1.20 0.00	-0.80 -0.21 -1.04	2.20 -1.63 -17.61	17.45 1.84 -0.09	20.47 0.96 -11.58	21.98 0.73 -15.08	16.60 1.71 -0.90	18.29 1.95 -0.51	17.82 1.95 -0.21	27.13 2.62 -4.78	19.30 2.36 -0.26	37.70 2.32 -19.78	22.70 2.35 -4.35	17.95 2.10 -0.15	18.50 2.23 -0.17	17.49 1.97 -0.15	26.96 1.79 -11.70	15.51 1.87 -0.83
KEDC PORT_JEFF_GT3 24211	19.82 2.24 -2.09	16.70 1.99 0.00	16.70 1.83 0.00	16.61 1.95 0.00	13.87 1.63 0.00	7.93 0.93 0.00	9.99 1.20 0.00	-0.80 -0.21 -1.04	2.20 -1.63 -17.61	17.45 1.84 -0.09	20.47 0.96 -11.58	21.98 0.73 -15.08	16.60 1.71 -0.90	18.29 1.95 -0.51	17.82 1.95 -0.21	27.13 2.62 -4.78	19.30 2.36 -0.26	37.70 2.32 -19.78	22.70 2.35 -4.35	17.95 2.10 -0.15	18.50 2.23 -0.17	17.49 1.97 -0.15	26.96 1.79 -11.70	15.51 1.87 -0.83
KEDC_GLWD_GT4 24219	19.16 1.59 -2.09	16.16 1.45 0.00	16.20 1.34 0.00	16.03 1.37 0.00	13.39 1.15 0.00	7.66 0.66 0.00	9.65 0.86 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.03 1.42 -0.09	20.36 0.84 -11.58	21.90 0.65 -15.08	16.38 1.48 -0.90	17.95 1.61 -0.51	17.41 1.53 -0.21	26.47 1.95 -4.78	18.68 1.75 -0.26	37.07 1.69 -19.78	22.05 1.70 -4.35	17.48 1.64 -0.15	17.97 1.70 -0.17	17.07 1.55 -0.15	26.50 1.33 -11.70	15.02 1.38 -0.83
KEDC_GLWD_GT5 24220	19.16 1.59 -2.09	16.16 1.45 0.00	16.20 1.34 0.00	16.03 1.37 0.00	13.39 1.15 0.00	7.66 0.66 0.00	9.65 0.86 0.00	-0.76 -0.16 -1.04	2.55 -1.27 -17.61	17.03 1.42 -0.09	20.36 0.84 -11.58	21.90 0.65 -15.08	16.38 1.48 -0.90	17.95 1.61 -0.51	17.41 1.53 -0.21	26.47 1.95 -4.78	18.68 1.75 -0.26	37.07 1.69 -19.78	22.05 1.70 -4.35	17.48 1.64 -0.15	17.97 1.70 -0.17	17.07 1.55 -0.15	26.50 1.33 -11.70	15.02 1.38 -0.83

KENSICO____ 23655	16.78 1.30 0.00	15.93 1.22 0.00	15.99 1.12 0.00	15.78 1.12 0.00	13.18 0.94 0.00	7.54 0.54 0.00	9.51 0.72 0.00	-0.73 -0.14 -1.05	2.79 -1.06 -17.64	16.80 1.19 -0.09	20.27 0.73 -11.60	21.82 0.55 -15.11	16.15 1.26 -0.90	17.80 1.47 -0.51	17.25 1.37 -0.21	26.25 1.73 -4.79	18.48 1.55 -0.25	17.30 1.49 -0.21	18.24 1.50 -0.73	17.34 1.49 -0.15	17.80 1.53 -0.17	16.94 1.42 -0.15	14.66 1.18 0.00	13.95 1.14 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.93 1.44 0.00	16.04 1.33 0.00	16.11 1.24 0.00	15.89 1.23 0.00	13.27 1.02 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.62 -0.16 -1.18	4.86 -1.21 -19.85	17.01 1.39 -0.10	21.84 0.82 -13.09	23.84 0.63 -17.04	16.44 1.42 -1.02	18.06 1.66 -0.58	17.49 1.59 -0.23	27.15 2.01 -5.40	18.71 1.76 -0.28	17.48 1.66 -0.22	18.46 1.70 -0.76	17.55 1.70 -0.16	18.02 1.75 -0.17	17.15 1.62 -0.16	14.80 1.33 0.00	14.08 1.26 0.00
KIAC_JFK_GT1 23816	16.88 1.40 0.00	16.02 1.31 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.58 0.79 0.00	-0.75 -0.16 -1.04	2.66 -1.17 -17.61	16.93 1.32 -0.09	20.29 0.77 -11.58	21.81 0.56 -15.08	16.18 1.29 -0.90	17.83 1.50 -0.51	17.28 1.40 -0.21	26.24 1.74 -4.78	18.53 1.61 -0.25	17.33 1.51 -0.21	18.22 1.49 -0.73	17.36 1.51 -0.15	17.82 1.55 -0.16	17.03 1.50 -0.15	14.75 1.28 0.00	14.04 1.23 0.00
KIAC_JFK_GT2 23817	16.88 1.40 0.00	16.02 1.31 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.58 0.79 0.00	-0.75 -0.16 -1.04	2.66 -1.17 -17.61	16.93 1.32 -0.09	20.29 0.77 -11.58	21.81 0.56 -15.08	16.18 1.29 -0.90	17.83 1.50 -0.51	17.28 1.40 -0.21	26.24 1.74 -4.78	18.53 1.61 -0.25	17.33 1.51 -0.21	18.22 1.49 -0.73	17.36 1.51 -0.15	17.82 1.55 -0.16	17.03 1.50 -0.15	14.75 1.28 0.00	14.04 1.23 0.00
KINTIGH____ 23543	15.41 -0.07 0.00	14.55 -0.16 0.00	14.57 -0.30 0.00	14.30 -0.36 0.00	11.88 -0.36 0.00	6.79 -0.21 0.00	8.55 -0.24 0.00	1.01 0.16 -2.49	24.12 1.17 -36.73	12.46 -0.65 2.41	7.57 -0.36 0.00	5.91 -0.25 0.00	13.44 -0.56 0.00	15.07 -0.76 0.00	15.04 -0.63 0.00	18.65 -0.98 0.10	15.85 -0.82 0.00	15.20 -0.40 0.00	15.68 -0.33 0.00	15.35 -0.34 0.00	15.60 -0.50 0.00	14.85 -0.52 0.00	12.95 -0.52 0.00	12.32 -0.49 0.00
LEDERLE____ 23769	16.77 1.29 0.00	15.91 1.20 0.00	15.97 1.10 0.00	15.75 1.09 0.00	13.15 0.91 0.00	7.53 0.53 0.00	9.49 0.70 0.00	-0.69 -0.13 -1.07	3.31 -1.01 -18.11	16.77 1.15 -0.09	20.58 0.71 -11.93	22.24 0.54 -15.54	16.16 1.24 -0.92	17.79 1.44 -0.52	17.25 1.37 -0.21	26.38 1.73 -4.93	18.46 1.53 -0.26	17.29 1.47 -0.22	18.25 1.50 -0.75	17.34 1.49 -0.16	17.80 1.53 -0.17	16.94 1.41 -0.16	14.63 1.16 0.00	13.93 1.12 0.00
LINDEN COGEN____ 23786	16.84 1.35 0.00	15.97 1.26 0.00	16.02 1.16 0.00	15.82 1.16 0.00	13.22 0.97 0.00	7.57 0.57 0.00	9.55 0.76 0.00	-0.74 -0.15 -1.04	2.70 -1.12 -17.61	16.86 1.25 -0.09	20.29 0.77 -11.58	21.83 0.58 -15.08	16.22 1.33 -0.89	17.88 1.54 -0.50	17.33 1.45 -0.20	26.34 1.83 -4.78	18.57 1.64 -0.25	17.39 1.58 -0.21	18.32 1.58 -0.73	17.42 1.58 -0.15	17.87 1.60 -0.17	17.01 1.48 -0.15	14.72 1.25 0.00	14.01 1.20 0.00
LIPA_MISC_IPP 23656	19.75 2.18 -2.09	16.65 1.94 0.00	16.64 1.78 0.00	16.57 1.91 0.00	13.84 1.60 0.00	7.90 0.90 0.00	9.95 1.16 0.00	-0.79 -0.20 -1.04	2.31 -1.51 -17.61	17.31 1.70 -0.09	20.45 0.93 -11.58	21.97 0.72 -15.08	16.57 1.67 -0.90	18.24 1.91 -0.51	17.77 1.89 -0.21	27.13 2.61 -4.78	19.29 2.35 -0.26	37.70 2.32 -19.78	22.70 2.34 -4.35	17.91 2.06 -0.15	18.49 2.23 -0.17	17.47 1.95 -0.15	26.97 1.80 -11.70	15.44 1.80 -0.83
LISF____SOLAR 323691	19.80 2.23 -2.09	16.69 1.98 0.00	16.68 1.82 0.00	16.61 1.95 0.00	13.88 1.64 0.00	7.93 0.93 0.00	9.98 1.19 0.00	-0.79 -0.20 -1.04	2.29 -1.53 -17.61	17.34 1.73 -0.09	20.46 0.95 -11.58	21.98 0.73 -15.08	16.60 1.70 -0.90	18.26 1.92 -0.51	17.80 1.92 -0.21	27.18 2.67 -4.78	19.33 2.40 -0.26	37.75 2.37 -19.78	22.76 2.40 -4.35	17.96 2.11 -0.15	18.55 2.28 -0.17	17.52 1.99 -0.15	27.02 1.85 -11.70	15.48 1.84 -0.83
LITTLE FALLS____HYD 24013	16.40 0.92 0.00	15.53 0.82 0.00	15.60 0.73 0.00	15.36 0.70 0.00	12.82 0.58 0.00	7.32 0.32 0.00	9.31 0.46 -0.06	-1.74 -0.11 0.00	-14.51 -0.72 0.00	16.44 0.91 0.00	8.62 0.54 -0.14	6.64 0.41 -0.07	15.20 0.94 -0.26	17.51 1.12 -0.57	16.74 1.07 0.00	21.02 1.29 0.00	17.74 1.07 0.00	16.87 0.99 -0.28	17.29 1.01 -0.28	17.11 0.96 -0.46	18.30 1.05 -1.16	24.44 1.00 -8.07	15.45 0.80 -1.18	14.57 0.71 -1.05
LI_NEWBRDGE____DRP 323616	19.22 1.65 -2.09	16.18 1.47 0.00	16.22 1.35 0.00	16.08 1.42 0.00	13.43 1.19 0.00	7.68 0.68 0.00	9.68 0.89 0.00	-0.75 -0.16 -1.04	2.54 -1.28 -17.61	17.00 1.39 -0.09	20.32 0.80 -11.58	21.86 0.62 -15.08	16.32 1.43 -0.90	17.97 1.64 -0.51	17.45 1.58 -0.21	26.56 2.05 -4.78	18.78 1.84 -0.26	37.18 1.80 -19.78	22.17 1.82 -4.35	17.55 1.70 -0.15	18.05 1.79 -0.17	17.14 1.62 -0.15	26.59 1.42 -11.70	15.06 1.42 -0.83
LOCKPORT____CC1 323769	15.47 -0.02 -0.01	14.61 -0.10 0.00	14.59 -0.27 0.00	14.31 -0.35 0.00	11.87 -0.38 -0.01	6.79 -0.21 -0.01	8.49 -0.31 -0.01	1.46 0.25 -2.86	43.58 1.62 -55.75	15.55 -0.87 -0.90	7.43 -0.50 0.00	5.83 -0.34 0.00	13.21 -0.78 0.00	14.76 -1.06 0.00	14.77 -0.89 0.00	18.40 -1.37 -0.04	15.50 -1.18 -0.02	15.14 -0.64 -0.17	16.02 -0.58 -0.59	15.23 -0.57 -0.12	15.48 -0.72 -0.10	14.70 -0.76 -0.09	12.74 -0.73 0.00	12.20 -0.62 0.00
LOCKPORT____CC2 323770	15.47 -0.02 -0.01	14.61 -0.10 0.00	14.59 -0.27 0.00	14.31 -0.35 0.00	11.87 -0.38 -0.01	6.79 -0.21 -0.01	8.49 -0.31 -0.01	1.46 0.25 -2.86	43.58 1.62 -55.75	15.55 -0.87 -0.90	7.43 -0.50 0.00	5.83 -0.34 0.00	13.21 -0.78 0.00	14.76 -1.06 0.00	14.77 -0.89 0.00	18.40 -1.37 -0.04	15.50 -1.18 -0.02	15.14 -0.64 -0.17	16.02 -0.58 -0.59	15.23 -0.57 -0.12	15.48 -0.72 -0.10	14.70 -0.76 -0.09	12.74 -0.73 0.00	12.20 -0.62 0.00
LOCKPORT____CC3 323771	15.47 -0.02 -0.01	14.61 -0.10 0.00	14.59 -0.27 0.00	14.31 -0.35 0.00	11.87 -0.38 -0.01	6.79 -0.21 -0.01	8.49 -0.31 -0.01	1.46 0.25 -2.86	43.58 1.62 -55.75	15.55 -0.87 -0.90	7.43 -0.50 0.00	5.83 -0.34 0.00	13.21 -0.78 0.00	14.76 -1.06 0.00	14.77 -0.89 0.00	18.40 -1.37 -0.04	15.50 -1.18 -0.02	15.14 -0.64 -0.17	16.02 -0.58 -0.59	15.23 -0.57 -0.12	15.48 -0.72 -0.10	14.70 -0.76 -0.09	12.74 -0.73 0.00	12.20 -0.62 0.00
LONG_LAKE_PHOENIX 24014	15.50 0.02 0.00	14.68 -0.03 0.00	14.79 -0.07 0.00	14.58 -0.08 0.00	12.16 -0.08 0.00	6.95 -0.05 0.00	8.74 -0.05 0.00	8.69 0.03 -10.30	160.34 0.27 -173.86	16.22 -0.23 -0.92	129.13 -0.10 -121.29	164.06 -0.07 -157.96	23.25 -0.14 -9.39	20.98 -0.18 -5.33	17.64 -0.17 -2.14	69.55 -0.25 -50.08	19.19 -0.21 -2.73	17.81 -0.12 -2.33	24.02 -0.08 -8.09	17.35 -0.05 -1.72	17.87 -0.08 -1.85	16.96 -0.10 -1.69	13.37 -0.10 0.00	12.73 -0.08 0.00

LOVETT___3 23632	16.70 1.21 0.00	15.84 1.13 0.00	15.90 1.03 0.00	15.69 1.03 0.00	13.10 0.86 0.00	7.50 0.50 0.00	9.45 0.66 0.00	-0.69 -0.12 -1.07	3.32 -0.94 -18.04	16.67 1.06 -0.09	20.48 0.66 -11.89	22.15 0.50 -15.48	16.06 1.15 -0.92	17.68 1.34 -0.52	17.13 1.25 -0.21	26.23 1.59 -4.91	18.35 1.42 -0.26	17.19 1.37 -0.21	18.15 1.39 -0.75	17.24 1.39 -0.16	17.69 1.42 -0.17	16.84 1.31 -0.16	14.55 1.08 0.00	13.86 1.05 0.00
LOVETT___4 23642	16.70 1.21 0.00	15.84 1.13 0.00	15.90 1.03 0.00	15.69 1.03 0.00	13.10 0.86 0.00	7.50 0.50 0.00	9.45 0.66 0.00	-0.69 -0.12 -1.07	3.32 -0.94 -18.04	16.67 1.06 -0.09	20.48 0.66 -11.89	22.15 0.50 -15.48	16.06 1.15 -0.92	17.68 1.34 -0.52	17.13 1.25 -0.21	26.23 1.59 -4.91	18.35 1.42 -0.26	17.19 1.37 -0.21	18.15 1.39 -0.75	17.24 1.39 -0.16	17.69 1.42 -0.17	16.84 1.31 -0.16	14.55 1.08 0.00	13.86 1.05 0.00
LOVETT___5 23593	16.70 1.21 0.00	15.84 1.13 0.00	15.90 1.03 0.00	15.69 1.03 0.00	13.10 0.86 0.00	7.50 0.50 0.00	9.45 0.66 0.00	-0.69 -0.12 -1.07	3.32 -0.94 -18.04	16.67 1.06 -0.09	20.48 0.66 -11.89	22.15 0.50 -15.48	16.06 1.15 -0.92	17.68 1.34 -0.52	17.13 1.25 -0.21	26.23 1.59 -4.91	18.35 1.42 -0.26	17.19 1.37 -0.21	18.15 1.39 -0.75	17.24 1.39 -0.16	17.69 1.42 -0.17	16.84 1.31 -0.16	14.55 1.08 0.00	13.86 1.05 0.00
LOWER RAQUET___HYD 24057	14.93 -0.56 0.00	14.22 -0.49 0.00	14.46 -0.40 0.00	14.26 -0.40 0.00	11.92 -0.33 0.00	6.81 -0.19 0.00	7.54 -0.26 0.99	-0.17 0.03 -1.43	10.74 0.34 -24.18	15.01 -0.63 -0.12	20.74 -0.40 -13.21	25.01 -0.29 -19.13	10.05 -0.70 3.24	6.11 -0.81 8.91	15.10 -0.84 -0.28	25.14 -1.00 -6.41	16.17 -0.81 -0.31	10.04 -0.81 4.76	11.03 -0.88 4.09	6.74 -0.87 8.09	-5.49 -0.79 20.80	-131.81 -0.69 146.49	-8.63 -0.60 21.51	-6.77 -0.53 19.06
LOWER___HUDSON 24059	16.57 1.09 0.00	15.78 1.07 0.00	15.90 1.04 0.00	15.65 0.99 0.00	13.08 0.84 0.00	7.48 0.48 0.00	9.47 0.63 -0.05	-1.74 -0.11 0.00	-14.72 -0.93 0.00	16.53 1.01 0.00	8.68 0.62 -0.13	6.70 0.47 -0.06	15.27 1.03 -0.23	17.59 1.26 -0.51	16.79 1.13 0.00	21.13 1.40 0.00	17.93 1.26 0.00	17.00 1.15 -0.25	17.45 1.19 -0.25	17.26 1.15 -0.42	18.38 1.22 -1.05	23.85 1.12 -7.36	15.50 0.95 -1.08	14.64 0.87 -0.96
LWR___OSWEGATCHIE_HYD 23850	15.30 -0.18 0.00	14.52 -0.19 0.00	14.81 -0.06 0.00	14.63 -0.03 0.00	12.21 -0.04 0.00	6.98 -0.02 0.00	8.10 0.00 0.66	0.86 0.00 -2.49	28.30 0.06 -42.02	15.53 -0.20 -0.21	33.42 -0.16 -25.65	40.76 -0.09 -34.67	12.93 -0.23 0.84	10.40 -0.27 5.15	15.87 -0.28 -0.48	30.55 -0.40 -11.22	16.92 -0.34 -0.58	12.47 -0.30 2.83	14.12 -0.30 1.59	10.30 -0.27 5.12	2.32 -0.25 13.52	-81.69 -0.22 96.84	-0.98 -0.21 14.25	0.03 -0.16 12.63
LYONS_FALL_HYD 23570	15.87 0.39 0.00	15.02 0.31 0.00	15.23 0.37 0.00	15.04 0.38 0.00	12.55 0.31 0.00	7.19 0.19 0.00	8.91 0.26 0.14	0.84 -0.05 -2.52	28.47 -0.34 -42.60	16.15 0.42 -0.20	34.55 0.20 -26.41	41.02 0.19 -34.66	15.87 0.43 -1.44	16.12 0.47 0.18	16.61 0.47 -0.47	31.29 0.53 -11.04	17.69 0.42 -0.59	15.84 0.45 0.21	17.55 0.50 -1.04	15.39 0.51 0.82	13.98 0.50 2.62	-4.88 0.46 20.72	10.74 0.35 3.09	10.41 0.34 2.74
MADISON___COUNTY_LFGE 323628	16.08 0.60 0.00	15.21 0.50 0.00	15.34 0.47 0.00	15.12 0.46 0.00	12.63 0.39 0.00	7.24 0.24 0.00	9.11 0.32 0.00	1.91 -0.05 -3.60	46.62 -0.40 -60.80	16.37 0.56 -0.28	45.37 0.31 -37.13	54.77 0.25 -48.35	17.47 0.60 -2.88	18.13 0.67 -1.63	16.98 0.66 -0.65	35.85 0.79 -15.33	18.14 0.63 -0.83	16.98 0.66 -0.71	19.17 0.70 -2.47	16.91 0.70 -0.52	17.35 0.69 -0.56	16.54 0.65 -0.51	13.99 0.52 0.00	13.28 0.47 0.00
MAPLE_RIDGE_WT_1 323574	15.06 -0.42 0.00	14.30 -0.41 0.00	14.45 -0.41 0.00	14.41 -0.25 0.00	12.09 -0.15 0.00	6.97 -0.03 0.00	9.34 -0.01 -0.56	-1.64 0.00 0.00	-13.77 0.01 0.00	15.51 -0.01 0.00	9.35 -0.01 -1.42	6.87 0.00 -0.71	16.62 -0.01 -2.63	21.50 -0.02 -5.69	15.66 -0.01 0.00	19.71 -0.02 0.00	16.65 -0.02 0.00	18.43 -0.02 -2.84	18.82 -0.02 -2.83	20.35 -0.02 -4.68	27.95 -0.02 -11.87	98.23 -0.02 -82.87	25.61 -0.01 -12.15	23.57 -0.01 -10.77
MAPLE_RIDGE_WT_2 323611	15.06 -0.42 0.00	14.30 -0.41 0.00	14.45 -0.41 0.00	14.41 -0.25 0.00	12.09 -0.15 0.00	6.97 -0.03 0.00	9.34 -0.01 -0.56	-1.64 0.00 0.00	-13.77 0.01 0.00	15.51 -0.01 0.00	9.35 -0.01 -1.42	6.87 0.00 -0.71	16.62 -0.01 -2.63	21.50 -0.02 -5.69	15.66 -0.01 0.00	19.71 -0.02 0.00	16.65 -0.02 0.00	18.43 -0.02 -2.84	18.82 -0.02 -2.83	20.35 -0.02 -4.68	27.95 -0.02 -11.87	98.23 -0.02 -82.87	25.61 -0.01 -12.15	23.57 -0.01 -10.77
MARBLE_RIVER_WT_PWR 323696	14.88 -0.60 0.00	14.18 -0.53 0.00	14.31 -0.55 0.00	14.04 -0.62 0.00	11.75 -0.49 0.00	6.71 -0.29 0.00	7.23 -0.31 1.25	-1.67 -0.03 0.00	-13.82 -0.03 0.00	15.28 -0.24 0.00	4.48 -0.19 3.27	4.41 -0.12 1.63	7.56 -0.39 6.05	2.42 -0.36 13.04	15.40 -0.27 0.00	19.34 -0.39 0.00	16.34 -0.33 0.00	8.84 -0.43 6.34	9.21 -0.48 6.32	4.74 -0.50 10.45	-10.89 -0.49 26.51	-170.19 -0.48 185.08	-14.03 -0.37 27.14	-11.78 -0.54 24.05
MARSH_HILL_WT_PWR 323713	16.13 0.64 0.00	15.19 0.48 0.00	15.17 0.30 0.00	14.92 0.26 0.00	12.44 0.20 0.00	7.14 0.14 0.00	9.01 0.21 0.00	2.44 0.08 -4.00	62.64 0.53 -75.90	20.94 0.20 -5.21	34.96 0.05 -26.97	41.30 0.00 -35.13	16.13 0.04 -2.09	16.82 -0.19 -1.19	16.00 -0.14 -0.48	30.68 -0.38 -11.33	17.16 -0.22 -0.70	16.26 0.03 -0.63	18.28 0.11 -2.17	16.58 0.43 -0.46	17.12 0.51 -0.51	16.33 0.48 -0.47	13.73 0.26 0.00	12.98 0.16 0.00
MG INDUSTRY___DRP 24185	16.16 0.68 0.00	15.35 0.64 0.00	15.45 0.58 0.00	15.23 0.57 0.00	12.72 0.48 0.00	7.28 0.28 0.00	9.16 0.37 0.00	-0.93 -0.08 -0.78	-1.18 -0.57 -13.18	16.19 0.66 0.00	8.32 0.38 0.00	6.46 0.30 0.00	14.64 0.64 0.00	16.57 0.74 0.00	16.37 0.70 0.00	20.60 0.87 0.00	17.42 0.75 0.00	16.27 0.67 0.00	16.68 0.68 0.00	16.36 0.67 0.00	16.79 0.69 0.00	16.02 0.66 0.00	14.04 0.56 0.00	13.36 0.54 0.00
MID___OSWEGATCHIE_HYD 23849	15.30 -0.18 0.00	14.52 -0.19 0.00	14.81 -0.06 0.00	14.63 -0.03 0.00	12.21 -0.04 0.00	6.98 -0.02 0.00	8.10 -0.04 0.66	0.86 0.00 -2.49	28.30 0.06 -42.02	15.53 -0.20 -0.21	33.42 -0.16 -25.65	40.76 -0.09 -34.67	12.93 -0.23 0.84	10.40 -0.27 5.15	15.87 -0.28 -0.48	30.55 -0.40 -11.22	16.92 -0.34 -0.58	12.47 -0.30 2.83	14.12 -0.30 1.59	10.30 -0.27 5.12	2.32 -0.25 13.52	-81.69 -0.22 96.84	-0.98 -0.21 14.25	0.03 -0.16 12.63
MID___RAQUETTE_HYD 23851	14.93 -0.56 0.00	14.22 -0.49 0.00	14.46 -0.40 0.00	14.26 -0.40 0.00	11.92 -0.33 0.00	6.81 -0.19 0.00	7.54 -0.26 0.99	-0.17 0.03 -1.43	10.74 0.34 -24.18	15.01 -0.63 -0.12	20.74 -0.40 -13.21	25.01 -0.29 -19.13	10.05 -0.70 3.24	6.11 -0.81 8.91	15.10 -0.84 -0.28	25.14 -1.00 -6.41	16.17 -0.81 -0.31	10.04 -0.81 4.76	11.03 -0.88 4.09	6.74 -0.87 8.09	-5.49 -0.79 20.80	-131.81 -0.69 146.49	-8.63 -0.60 21.51	-6.77 -0.53 19.06

MILLIKEN___1 23584	16.17 0.68 0.00	15.27 0.56 0.00	15.36 0.49 0.00	15.15 0.48 0.00	12.64 0.40 0.00	7.23 0.23 0.00	9.12 0.33 0.00	5.07 -0.03 -6.74	99.78 -0.25 -113.82	16.60 0.52 -0.56	81.34 0.27 -73.13	101.62 0.22 -95.24	20.15 0.49 -5.66	19.53 0.48 -3.21	17.47 0.50 -1.29	50.50 0.59 -30.19	18.84 0.49 -1.67	17.61 0.58 -1.42	21.46 0.61 -4.85	17.35 0.64 -1.03	17.83 0.62 -1.11	16.96 0.57 -1.01	13.93 0.46 0.00	13.25 0.43 0.00
MILLIKEN___2 23585	16.17 0.68 0.00	15.27 0.56 0.00	15.36 0.49 0.00	15.15 0.48 0.00	12.64 0.40 0.00	7.23 0.23 0.00	9.12 0.33 0.00	5.07 -0.03 -6.74	99.78 -0.25 -113.82	16.60 0.52 -0.56	81.34 0.27 -73.13	101.62 0.22 -95.24	20.15 0.49 -5.66	19.53 0.48 -3.21	17.47 0.50 -1.29	50.50 0.59 -30.19	18.84 0.49 -1.67	17.61 0.58 -1.42	21.46 0.61 -4.85	17.35 0.64 -1.03	17.83 0.62 -1.11	16.96 0.57 -1.01	13.93 0.46 0.00	13.25 0.43 0.00
MILLIKEN___DIESEL 23629	16.17 0.68 0.00	15.27 0.56 0.00	15.36 0.49 0.00	15.15 0.48 0.00	12.64 0.40 0.00	7.23 0.23 0.00	9.12 0.33 0.00	5.07 -0.03 -6.74	99.78 -0.25 -113.82	16.60 0.52 -0.56	81.34 0.27 -73.13	101.62 0.22 -95.24	20.15 0.49 -5.66	19.53 0.48 -3.21	17.47 0.50 -1.29	50.50 0.59 -30.19	18.84 0.49 -1.67	17.61 0.58 -1.42	21.46 0.61 -4.85	17.35 0.64 -1.03	17.83 0.62 -1.11	16.96 0.57 -1.01	13.93 0.46 0.00	13.25 0.43 0.00
MILLSEAT___LFGE 323607	15.81 0.32 -0.01	14.90 0.19 0.00	14.89 0.03 0.00	14.60 -0.06 0.00	12.12 -0.12 -0.01	6.95 -0.06 -0.01	8.71 -0.09 -0.01	1.36 0.18 -2.82	42.20 1.17 -54.81	15.87 -0.39 -0.73	7.69 -0.25 0.00	6.03 -0.14 0.00	13.69 -0.31 0.00	15.30 -0.52 0.00	15.29 -0.38 0.00	19.07 -0.69 -0.03	16.03 -0.63 0.01	15.47 -0.13 0.00	15.93 -0.07 0.00	15.60 -0.09 0.01	15.83 -0.24 0.03	15.03 -0.31 0.03	13.12 -0.35 0.00	12.51 -0.30 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.75 1.26 0.00	15.89 1.18 0.00	15.96 1.09 0.00	15.75 1.09 0.00	13.15 0.91 0.00	7.52 0.53 0.00	9.49 0.70 0.00	-0.72 -1.02 -1.05	2.88 -1.02 -17.69	16.75 1.14 -0.09	20.28 0.70 -11.64	21.85 0.53 -15.16	16.12 1.22 -0.90	17.75 1.42 -0.51	17.20 1.33 -0.21	26.21 1.67 -4.81	18.42 1.50 -0.25	17.25 1.44 -0.21	18.19 1.45 -0.74	17.29 1.45 -0.15	17.75 1.48 -0.17	16.90 1.37 -0.15	14.62 1.14 0.00	13.92 1.10 0.00
MODEL_CITY_ENERGY 24167	15.23 -0.26 -0.01	14.40 -0.31 0.00	14.39 -0.47 0.00	14.11 -0.55 0.00	11.70 -0.54 -0.01	6.70 -0.30 -0.01	8.40 -0.40 -0.01	1.45 0.26 -2.82	41.04 1.80 -53.02	11.97 -1.05 2.50	7.34 -0.60 0.00	5.76 -0.41 0.00	13.03 -0.96 0.00	14.56 -1.26 0.00	14.58 -1.09 0.00	18.01 -1.62 0.10	15.39 -1.41 -0.13	14.91 -0.87 -0.18	15.82 -0.82 -0.63	15.00 -0.81 -0.12	15.21 -0.96 -0.08	14.44 -1.00 -0.06	12.57 -0.90 0.00	12.01 -0.81 0.00
MODERN_LFGE___ 323580	15.23 -0.26 -0.01	14.40 -0.31 0.00	14.39 -0.47 0.00	14.11 -0.55 0.00	11.70 -0.54 -0.01	6.70 -0.30 -0.01	8.40 -0.40 -0.01	1.45 0.26 -2.82	41.04 1.80 -53.02	11.97 -1.05 2.50	7.34 -0.60 0.00	5.76 -0.41 0.00	13.03 -0.96 0.00	14.56 -1.26 0.00	14.58 -1.09 0.00	18.01 -1.62 0.10	15.39 -1.41 -0.13	14.91 -0.87 -0.18	15.82 -0.82 -0.63	15.00 -0.81 -0.12	15.21 -0.96 -0.08	14.44 -1.00 -0.06	12.57 -0.90 0.00	12.01 -0.81 0.00
MOHAWK_PAPER___DRP 24187	16.36 0.88 0.00	15.53 0.82 0.00	15.63 0.77 0.00	15.40 0.74 0.00	12.87 0.63 0.00	7.36 0.36 0.00	9.31 0.48 -0.04	-0.99 -0.09 -0.74	-1.98 -0.76 -12.56	16.40 0.88 0.00	8.55 0.51 -0.11	6.62 0.40 -0.05	15.06 0.86 -0.20	17.27 1.01 -0.44	16.64 0.97 0.00	20.91 1.19 0.00	17.70 1.03 0.00	16.73 0.91 -0.22	17.15 0.93 -0.22	16.95 0.90 -0.36	17.94 0.93 -0.91	22.56 0.87 -6.32	15.14 0.74 -0.93	14.33 0.70 -0.82
MONGAUP___HYD 23641	16.70 1.21 0.00	15.82 1.11 0.00	15.90 1.03 0.00	15.67 1.01 0.00	13.09 0.85 0.00	7.49 0.49 0.00	9.44 0.65 0.00	-0.65 -0.13 -1.11	3.99 -0.98 -18.75	16.71 1.10 -0.09	20.98 0.66 -12.38	22.81 0.52 -16.12	16.11 1.16 -0.96	17.72 1.35 -0.54	17.14 1.25 -0.22	26.29 1.45 -5.11	18.27 1.33 -0.27	17.11 1.28 -0.22	18.11 1.33 -0.78	17.18 1.33 -0.16	17.68 1.40 -0.18	16.90 1.36 -0.16	14.59 1.11 0.00	13.86 1.05 0.00
MONTAUK___DIESEL 23721	20.43 2.86 -2.09	17.25 2.54 0.00	17.24 2.37 0.00	17.16 2.50 0.00	14.34 2.10 0.00	8.19 1.19 0.00	10.33 1.54 0.00	-0.86 -0.26 -1.04	1.65 -2.17 -17.61	18.24 2.62 -0.09	20.95 1.43 -11.58	22.36 1.12 -15.08	17.47 2.58 -0.90	19.25 2.92 -0.51	18.73 2.86 -0.21	28.34 3.82 -4.78	20.32 3.38 -0.26	38.57 3.19 -19.78	23.60 3.24 -4.35	18.78 2.94 -0.15	19.40 3.13 -0.17	18.28 2.76 -0.15	27.63 2.46 -11.70	16.02 2.38 -0.83
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.67 -1.16 -17.61	16.90 1.30 -0.09	20.30 0.78 -11.58	21.84 0.59 -15.08	16.25 1.36 -0.90	17.91 1.58 -0.51	17.36 1.48 -0.21	26.38 1.86 -4.78	18.60 1.68 -0.25	17.41 1.60 -0.21	18.34 1.61 -0.73	17.45 1.60 -0.15	17.90 1.63 -0.17	17.05 1.52 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
MUNSVILLE_WIND_PWR 323609	16.72 1.24 0.00	15.80 1.09 0.00	15.94 1.07 0.00	15.67 1.01 0.00	13.07 0.83 0.00	7.52 0.52 0.00	9.83 1.04 0.00	4.73 -0.15 -6.52	94.88 -1.37 -110.04	18.00 1.94 -0.54	79.91 0.94 -71.03	99.37 0.69 -92.51	21.19 1.69 -5.50	20.83 1.88 -3.12	18.82 1.89 -1.25	51.28 2.22 -29.32	20.12 1.82 -1.63	18.61 1.69 -1.32	21.15 1.41 -3.74	17.86 1.38 -0.79	18.35 1.40 -0.85	17.42 1.27 -0.78	14.54 1.06 0.00	13.81 0.99 0.00
N SALMON___HYD 24042	15.05 -0.43 0.00	14.33 -0.38 0.00	14.49 -0.38 0.00	14.23 -0.43 0.00	11.90 -0.34 0.00	6.80 -0.20 0.00	7.44 -0.18 1.17	-1.69 -0.05 0.00	-13.99 -0.21 0.00	15.54 0.02 0.00	4.62 -0.05 3.27	4.52 -0.02 1.63	7.81 -0.14 6.05	2.72 -0.06 13.04	15.68 0.01 0.00	19.53 -0.20 0.00	16.43 -0.24 0.00	9.36 -0.33 5.92	9.73 -0.38 5.90	5.54 -0.40 9.75	-9.00 -0.38 24.72	-157.62 -0.35 172.65	-12.11 -0.27 25.31	-10.04 -0.42 22.44
N.E_GEN_SANDY PD 24062	17.19 1.26 -0.45	17.84 1.29 -1.84	17.40 1.26 -1.27	17.73 1.22 -1.86	15.29 1.03 -2.03	13.65 0.57 -6.08	12.66 0.74 -3.13	4.01 -0.14 -5.78	7.94 -1.09 -22.81	16.89 1.13 -0.24	18.93 0.72 -10.28	21.12 0.54 -14.41	15.97 1.18 -0.80	19.78 1.44 -2.51	17.09 1.24 -0.18	25.53 1.55 -4.24	18.34 1.45 -0.22	17.15 1.36 -0.19	18.05 1.39 -0.65	17.21 1.38 -0.14	17.74 1.48 -0.16	16.88 1.37 -0.14	15.22 1.16 -0.58	14.25 1.09 -0.35
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.73 1.25 0.00	15.86 1.15 0.00	15.93 1.06 0.00	15.71 1.05 0.00	13.12 0.88 0.00	7.51 0.51 0.00	9.47 0.67 0.00	-0.69 -0.13 -1.07	3.32 -0.96 -18.07	16.70 1.09 -0.09	20.52 0.68 -11.90	22.19 0.52 -15.50	16.10 1.18 -0.92	17.73 1.38 -0.52	17.18 1.30 -0.21	26.29 1.64 -4.92	18.40 1.46 -0.26	17.23 1.42 -0.22	18.19 1.44 -0.75	17.28 1.43 -0.16	17.73 1.46 -0.17	16.88 1.35 -0.16	14.59 1.11 0.00	13.89 1.08 0.00

NARROWS_GT1_1 24228	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT1_2 24229	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT1_3 24230	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT1_4 24231	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT1_5 24232	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT1_6 24233	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT1_7 24234	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT1_8 24235	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT2_1 24236	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT2_2 24237	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT2_3 24238	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT2_4 24239	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT2_5 24240	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT2_6 24241	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NARROWS_GT2_7 24242	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00

NARROWS_GT2_8 24243	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.73 1.25 0.00	15.86 1.15 0.00	15.95 1.08 0.00	15.72 1.05 0.00	13.12 0.88 0.00	7.50 0.50 0.00	9.46 0.67 0.00	-0.81 -0.14 -0.97	1.45 -1.07 -16.31	16.87 1.26 -0.08	19.32 0.72 -10.66	20.60 0.55 -13.88	16.06 1.24 -0.83	17.76 1.47 -0.47	17.24 1.38 -0.19	25.91 1.78 -4.40	18.43 1.53 -0.23	17.23 1.44 -0.19	18.14 1.47 -0.67	17.29 1.46 -0.14	17.76 1.50 -0.15	16.91 1.39 -0.14	14.62 1.15 0.00	13.88 1.07 0.00
NEG CAPITAL___MECHNVIL 23645	16.81 1.33 0.00	15.97 1.27 0.00	16.09 1.23 0.00	15.83 1.18 0.00	13.23 0.99 0.00	7.57 0.57 0.00	9.59 0.75 -0.05	-1.77 -0.13 0.00	-14.90 -1.12 0.00	16.81 1.28 0.00	8.83 0.76 -0.14	6.82 0.58 -0.07	15.55 1.30 -0.25	17.94 1.57 -0.54	17.13 1.45 0.00	21.56 1.83 0.00	18.29 1.62 0.00	17.35 1.47 -0.27	17.81 1.53 -0.27	17.60 1.47 -0.44	18.77 1.55 -1.12	24.65 1.42 -7.86	15.82 1.19 -1.15	14.91 1.07 -1.02
NEG CENTRAL_HIGH_ACRES 23767	15.50 0.02 0.00	14.64 -0.07 0.00	14.69 -0.17 0.00	14.43 -0.23 0.00	12.02 -0.21 0.00	6.89 -0.11 0.00	8.69 -0.10 0.00	1.72 0.08 -3.27	42.16 0.63 -55.31	15.30 -0.31 -0.08	17.97 -0.16 -10.20	19.34 -0.10 -13.28	14.58 -0.20 -0.79	15.97 -0.30 -0.45	15.58 -0.27 -0.18	23.41 -0.53 -4.21	16.53 -0.39 -0.25	15.71 -0.12 -0.22	16.70 -0.07 -0.77	15.78 -0.07 -0.16	16.10 -0.18 -0.18	15.32 -0.21 -0.16	13.21 -0.26 0.00	12.55 -0.27 0.00
NEG CENTRAL___DRP 24199	15.89 0.41 0.00	15.01 0.30 0.00	15.07 0.21 0.00	14.85 0.19 0.00	12.39 0.14 0.00	7.08 0.08 0.00	8.92 0.13 0.00	4.51 0.04 -6.11	89.65 0.26 -103.18	16.02 0.06 -0.44	65.17 0.03 -57.20	80.69 0.03 -74.50	18.49 0.06 -4.43	18.32 -0.02 -2.52	16.68 0.00 -1.01	43.28 -0.07 -23.62	17.97 -0.02 -1.31	16.92 0.19 -1.13	20.17 0.26 -3.91	16.82 0.30 -0.83	17.28 0.29 -0.89	16.45 0.27 -0.81	13.65 0.18 0.00	12.96 0.15 0.00
NEG CENTRAL___INDECK 23768	16.36 0.87 0.00	15.41 0.70 0.00	15.40 0.54 0.00	15.13 0.47 0.00	12.60 0.36 0.00	7.22 0.22 0.00	9.07 0.27 0.00	1.90 0.12 -3.42	48.58 0.68 -61.68	17.51 0.03 -1.96	23.32 -0.11 -15.49	26.16 -0.19 -20.18	14.88 -0.32 -1.20	15.95 -0.55 -0.68	15.45 -0.49 -0.27	25.35 -0.86 -6.47	16.47 -0.62 -0.42	15.72 -0.26 -0.38	17.10 -0.23 -1.32	16.35 0.37 -0.28	16.68 0.28 -0.30	16.23 0.58 -0.28	13.94 0.47 0.00	13.17 0.36 0.00
NEG CENTRAL___SENECA 23627	15.97 0.49 0.00	15.08 0.37 0.00	15.12 0.26 0.00	14.88 0.22 0.00	12.41 0.17 0.00	7.10 0.10 0.00	8.95 0.16 0.00	2.99 0.06 -4.57	63.77 0.36 -77.19	15.85 0.07 -0.25	40.65 0.03 -32.69	48.76 0.02 -42.57	16.59 0.06 -2.53	17.22 -0.04 -1.44	16.23 -0.01 -0.58	33.12 -0.11 -13.50	17.40 -0.05 -0.78	16.50 0.22 -0.68	18.64 0.30 -2.33	16.55 0.37 -0.50	16.99 0.36 -0.53	16.20 0.34 -0.49	13.70 0.23 0.00	12.99 0.17 0.00
NEG CENTRAL___STATE_STREET 24147	16.06 0.57 0.00	15.13 0.42 0.00	15.22 0.35 0.00	15.04 0.38 0.00	12.54 0.30 0.00	7.17 0.17 0.00	9.01 0.22 0.00	5.65 0.00 -7.29	109.23 -0.06 -123.08	16.41 0.30 -0.59	84.75 0.16 -76.65	106.12 0.13 -99.83	20.18 0.25 -5.94	19.41 0.21 -3.37	17.25 0.23 -1.35	51.62 0.24 -31.65	18.64 0.23 -1.74	17.44 0.35 -1.49	21.54 0.39 -5.14	17.19 0.41 -1.09	17.66 0.38 -1.17	16.79 0.35 -1.07	13.74 0.27 0.00	13.07 0.25 0.00
NEG MILLWOOD___DRP 24198	16.89 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.86 1.20 0.00	13.24 1.00 0.00	7.57 0.58 0.00	9.56 0.76 0.00	-0.77 -0.15 -1.02	2.22 -1.17 -17.17	16.94 1.34 -0.09	20.00 0.79 -11.27	21.45 0.61 -14.68	16.27 1.40 -0.87	17.95 1.63 6.05	17.41 1.54 13.04	26.32 1.94 0.00	18.64 1.72 0.00	17.46 1.66 6.32	18.41 1.69 6.30	17.51 1.67 10.42	17.98 1.71 26.44	17.10 1.58 184.63	14.78 1.31 27.07	14.06 1.24 23.99
NEG NORTH_FLCN_SEA 23793	15.05 -0.44 0.00	14.33 -0.37 0.00	14.46 -0.40 0.00	14.19 -0.48 0.00	11.86 -0.38 0.00	6.78 -0.22 0.00	7.33 -0.21 1.25	-1.68 -0.04 0.00	-13.94 -0.15 0.00	15.44 -0.08 0.00	4.57 -0.10 3.27	4.49 -0.05 1.63	7.71 -0.24 6.05	2.59 -0.19 13.04	15.57 -0.10 0.00	19.55 -0.18 0.00	16.53 -0.14 0.00	9.04 -0.24 6.32	9.40 -0.30 6.30	4.95 -0.32 10.42	-10.66 -0.32 26.44	-169.58 -0.32 184.63	-13.84 -0.24 27.07	-11.63 -0.45 23.99
NEG NORTH_KES_CHATEGAY 23792	14.87 -0.61 0.00	14.18 -0.53 0.00	14.31 -0.56 0.00	14.04 -0.62 0.00	11.76 -0.49 0.00	6.71 -0.29 0.00	7.26 -0.30 1.23	-1.66 -0.03 0.00	-13.80 -0.02 0.00	15.29 -0.24 0.00	4.49 -0.18 3.27	4.41 -0.13 1.63	7.57 -0.39 6.05	2.43 -0.35 13.04	15.40 -0.27 0.00	19.33 -0.40 0.00	16.33 -0.34 0.00	8.96 -0.43 6.21	9.32 -0.49 6.19	4.94 -0.51 10.24	-10.39 -0.51 25.98	-166.54 -0.49 181.42	-13.49 -0.37 26.60	-11.32 -0.55 23.58
NEG NORTH___ALICE_FALLS 23915	15.10 -0.39 0.00	14.38 -0.33 0.00	14.50 -0.37 0.00	14.22 -0.44 0.00	11.89 -0.35 0.00	6.80 -0.20 0.00	7.36 -0.19 1.25	-1.69 -0.05 0.00	-13.97 -0.19 0.00	15.49 -0.03 0.00	4.60 -0.07 3.27	4.51 -0.03 1.63	7.76 -0.19 6.05	2.70 -0.08 13.04	15.64 -0.03 0.00	19.61 -0.12 0.00	16.59 -0.08 0.00	9.12 -0.17 6.31	9.49 -0.22 6.29	5.05 -0.24 10.39	-10.52 -0.25 26.37	-168.99 -0.25 184.12	-13.70 -0.19 27.00	-11.52 -0.40 23.93
NEG NORTH___LWR_SARANAC 23913	15.10 -0.39 0.00	14.38 -0.33 0.00	14.50 -0.37 0.00	14.22 -0.44 0.00	11.89 -0.35 0.00	6.80 -0.20 0.00	7.36 -0.19 1.25	-1.69 -0.05 0.00	-13.97 -0.19 0.00	15.49 -0.03 0.00	4.60 -0.07 3.27	4.51 -0.03 1.63	7.76 -0.19 6.05	2.70 -0.08 13.04	15.64 -0.03 0.00	19.61 -0.12 0.00	16.59 -0.08 0.00	9.12 -0.17 6.31	9.49 -0.22 6.29	5.05 -0.24 10.39	-10.52 -0.25 26.37	-168.99 -0.25 184.12	-13.70 -0.19 27.00	-11.52 -0.40 23.93
NEG NORTH___PLATTSBURG 23628	15.10 -0.39 0.00	14.38 -0.33 0.00	14.50 -0.37 0.00	14.22 -0.44 0.00	11.89 -0.35 0.00	6.80 -0.20 0.00	7.36 -0.19 1.25	-1.69 -0.05 0.00	-13.97 -0.19 0.00	15.49 -0.03 0.00	4.60 -0.07 3.27	4.51 -0.03 1.63	7.76 -0.19 6.05	2.70 -0.08 13.04	15.64 -0.03 0.00	19.61 -0.12 0.00	16.59 -0.08 0.00	9.12 -0.17 6.31	9.49 -0.22 6.29	5.05 -0.24 10.39	-10.52 -0.25 26.37	-168.99 -0.25 184.12	-13.70 -0.19 27.00	-11.52 -0.40 23.93
NEG WEST_LEA_LOCKPORT 23791	15.47 -0.02 -0.01	14.61 -0.10 0.00	14.59 -0.27 0.00	14.31 -0.35 0.00	11.87 -0.38 -0.01	6.79 -0.21 -0.01	8.49 -0.31 -0.01	1.46 0.25 -2.86	43.58 1.62 -55.75	15.55 -0.87 -0.90	7.43 -0.50 0.00	5.83 -0.34 0.00	13.21 -0.78 0.00	14.76 -1.06 0.00	14.77 -0.89 0.00	18.40 -1.37 -0.04	15.50 -1.18 -0.02	15.14 -0.64 -0.17	16.02 -0.58 -0.59	15.23 -0.57 -0.12	15.48 -0.72 -0.10	14.70 -0.76 -0.09	12.74 -0.73 0.00	12.20 -0.62 0.00

NEG WEST___LANCASTR 23811	16.06 0.57 -0.01	15.12 0.41 0.00	15.10 0.23 0.00	14.83 0.17 0.00	12.35 0.10 -0.01	7.06 0.06 -0.01	8.87 0.07 -0.01	1.79 0.12 -3.30	67.56 0.88 -80.46	32.49 -0.10 -17.06	21.61 -0.10 -13.77	24.03 -0.07 -17.93	14.90 -0.17 -1.07	16.03 -0.40 -0.60	15.69 -0.22 -0.24	25.64 -0.45 -6.37	16.62 -0.43 -0.38	15.91 -0.01 -0.32	17.16 0.06 -1.09	16.05 0.12 -0.25	16.51 0.06 -0.34	15.71 0.01 -0.32	13.37 -0.10 0.00	12.78 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	16.04 0.56 0.00	15.18 0.47 0.00	15.25 0.39 0.00	15.03 0.37 0.00	12.55 0.31 0.00	7.18 0.18 0.00	9.03 0.23 0.00	3.51 -0.01 -5.15	73.13 -0.11 -87.03	16.33 0.37 -0.44	65.78 0.21 -57.64	81.38 0.15 -75.06	18.81 0.35 -4.47	18.72 0.36 -2.54	17.05 0.37 -1.02	43.95 0.43 -23.79	18.27 0.32 -1.28	17.14 0.44 -1.10	20.32 0.48 -3.84	17.03 0.53 -0.81	17.49 0.51 -0.88	16.65 0.48 -0.80	13.84 0.36 0.00	13.18 0.36 0.00
NEG___GEN_MONROE 24207	15.86 0.38 0.00	14.96 0.25 0.00	15.00 0.14 0.00	14.72 0.05 0.00	12.23 -0.01 0.00	7.00 0.00 0.00	8.83 0.04 0.00	1.16 0.09 -2.71	31.53 0.61 -44.70	14.22 -0.08 1.22	7.87 -0.06 0.00	6.16 -0.01 0.00	14.01 0.02 0.00	15.76 -0.07 0.00	15.67 0.00 0.00	19.53 -0.15 0.05	16.54 -0.13 0.00	15.81 0.20 0.00	16.28 0.27 0.00	15.93 0.24 0.00	16.20 0.11 0.01	15.40 0.04 0.01	13.42 -0.06 0.00	12.74 -0.08 0.00
NEPA___ENERGY 23901	16.00 0.51 -0.01	15.07 0.36 0.00	15.05 0.18 0.00	14.80 0.14 0.00	12.33 0.08 -0.01	7.05 0.05 -0.01	8.85 0.05 -0.01	1.78 0.13 -3.29	58.86 0.90 -71.74	25.08 -0.11 -9.67	21.77 -0.10 -13.93	24.22 -0.09 -18.15	14.87 -0.21 -1.08	15.98 -0.46 -0.61	15.64 -0.27 -0.25	25.33 -0.53 -6.13	16.55 -0.49 -0.37	15.86 -0.06 -0.32	17.13 0.02 -1.11	16.02 0.09 -0.24	16.42 0.04 -0.29	15.62 -0.02 -0.27	13.34 -0.14 0.00	12.77 -0.05 0.00
NEVERSINK___HYD 23608	17.25 1.77 0.00	16.36 1.65 0.00	16.45 1.58 0.00	16.23 1.57 0.00	13.56 1.32 0.00	7.76 0.76 0.00	9.79 1.00 0.00	-0.53 -0.20 -1.31	6.75 -1.54 -22.07	17.42 1.79 -0.11	23.53 1.01 -14.59	25.95 0.78 -19.01	16.89 1.76 -1.13	18.51 2.04 -0.64	17.89 1.97 -0.26	28.22 2.47 -6.02	19.10 2.12 -0.31	17.80 1.97 -0.23	18.84 2.04 -0.79	17.89 2.03 -0.17	18.37 2.09 -0.18	17.47 1.93 -0.17	15.09 1.61 0.00	14.35 1.54 0.00
NEWTON___FALLS_HYD 23847	15.30 -0.18 0.00	14.52 -0.19 0.00	14.81 -0.06 0.00	14.63 -0.03 0.00	12.21 -0.04 0.00	6.98 -0.02 0.00	8.10 0.00 0.66	0.86 0.06 -2.49	28.30 0.06 -42.02	15.53 -0.20 -0.21	33.42 -0.16 -25.65	40.76 -0.09 -34.67	12.93 -0.23 0.84	10.40 -0.27 5.15	15.87 -0.28 -0.48	30.55 -0.40 -11.22	16.92 -0.34 -0.58	12.47 -0.30 2.83	14.12 -0.30 1.59	10.30 -0.27 5.12	2.32 -0.25 13.52	-81.69 -0.22 96.84	-0.98 -0.21 14.25	0.03 -0.16 12.63
NIAGARA_115E_LBMP 323715	15.09 -0.40 -0.01	14.29 -0.42 0.00	14.27 -0.59 0.00	13.99 -0.67 0.00	11.61 -0.64 -0.01	6.65 -0.35 -0.01	8.33 -0.46 -0.01	1.45 0.28 -2.81	39.13 1.92 -50.99	9.99 -1.17 4.36	7.27 -0.66 0.00	5.71 -0.46 0.00	12.92 -1.08 0.00	14.43 -1.39 0.00	14.45 -1.22 0.00	17.77 -1.78 0.18	15.24 -1.56 -0.13	14.77 -1.02 -0.19	15.69 -0.97 -0.66	14.85 -0.97 -0.13	15.06 -1.11 -0.06	14.29 -1.14 -0.05	12.46 -1.01 0.00	11.91 -0.91 0.00
NIAGARA_115W_LBMP 323714	15.17 -0.29 0.03	14.33 -0.38 0.01	14.33 -0.53 0.00	14.05 -0.60 0.00	11.65 -0.57 0.02	6.65 -0.33 0.03	8.37 -0.41 0.02	1.38 0.22 -2.80	-3.45 1.61 -8.72	-3.27 -0.92 17.87	7.42 -0.52 0.00	5.79 -0.36 0.01	13.17 -0.83 0.00	14.73 -1.10 0.00	14.74 -0.93 0.00	17.56 -1.41 0.75	15.50 -1.17 0.00	14.90 -0.71 0.00	15.35 -0.66 0.00	15.03 -0.66 0.00	15.25 -0.83 0.02	14.48 -0.87 0.02	12.64 -0.83 0.00	12.04 -0.76 0.02
NIAGARA_230_LBMP 323716	15.31 -0.17 0.01	14.46 -0.25 0.00	14.46 -0.40 0.00	14.18 -0.48 0.00	11.76 -0.48 0.01	6.72 -0.28 0.01	8.45 -0.33 0.01	1.37 0.20 -2.81	25.87 1.51 -38.15	10.30 -0.86 4.36	7.45 -0.49 0.00	5.82 -0.35 0.00	13.22 -0.78 0.00	14.80 -1.03 0.00	14.81 -0.86 0.00	18.24 -1.32 0.17	15.57 -1.10 0.00	15.01 -0.60 0.00	15.49 -0.52 0.00	15.16 -0.53 0.00	15.39 -0.70 0.01	14.64 -0.73 0.00	12.77 -0.71 0.00	12.16 -0.65 0.00
NIAGARA___ 23760	15.16 -0.32 0.00	14.34 -0.37 0.00	14.33 -0.53 0.00	14.06 -0.60 0.00	11.66 -0.57 0.00	6.67 -0.32 0.00	8.38 -0.41 0.01	1.41 0.24 -2.81	28.10 1.66 -40.22	8.75 -0.99 5.78	7.37 -0.56 0.00	5.77 -0.40 0.00	13.09 -0.90 0.00	14.64 -1.18 0.00	14.65 -1.01 0.00	18.00 -1.51 0.22	15.43 -1.30 -0.06	14.89 -0.80 -0.08	15.55 -0.74 -0.28	15.01 -0.74 -0.05	15.23 -0.89 -0.02	14.47 -0.92 -0.02	12.63 -0.84 0.00	12.04 -0.77 0.00
NINE_MILE_1 23575	15.26 -0.22 0.00	14.46 -0.24 0.00	14.58 -0.28 0.00	14.38 -0.29 0.00	11.99 -0.25 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-36.26 0.06 34.68	-598.83 0.43 585.47	12.56 -0.44 2.53	-323.43 -0.21 331.16	-425.27 -0.16 431.28	-12.01 -0.36 25.65	0.85 -0.42 14.56	9.41 -0.41 5.85	-117.53 -0.55 136.72	8.76 -0.46 7.45	8.89 -0.37 6.35	-6.40 -0.36 22.05	10.68 -0.34 4.67	10.69 -0.37 5.04	10.42 -0.36 4.59	13.15 -0.32 0.00	12.53 -0.28 0.00
NINE_MILE_2 23744	15.26 -0.22 0.00	14.47 -0.24 0.00	14.58 -0.28 0.00	14.38 -0.28 0.00	12.00 -0.24 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-36.83 0.06 35.25	-608.53 0.43 595.18	12.52 -0.44 2.56	-328.18 -0.21 335.90	-431.45 -0.16 437.46	-12.38 -0.36 26.02	0.64 -0.42 14.77	9.33 -0.41 5.93	-119.50 -0.55 138.68	8.65 -0.46 7.56	8.80 -0.37 6.44	-6.71 -0.36 22.36	10.61 -0.34 4.74	10.62 -0.37 5.11	10.35 -0.36 4.66	13.16 -0.32 0.00	12.53 -0.28 0.00
NM_CAPITAL___DRP 24208	16.23 0.75 0.00	15.41 0.71 0.00	15.52 0.65 0.00	15.29 0.63 0.00	12.77 0.53 0.00	7.31 0.31 0.00	9.24 0.41 -0.04	-0.97 -0.08 -0.75	-1.76 -0.66 -12.68	16.27 0.75 0.00	8.47 0.43 -0.10	6.56 0.34 -0.05	14.92 0.73 -0.19	17.08 0.84 -0.42	16.48 0.81 0.00	20.71 0.97 0.00	17.52 0.84 0.00	16.53 0.72 -0.21	16.94 0.73 -0.21	16.74 0.71 -0.34	17.70 0.74 -0.86	22.09 0.69 -6.03	14.95 0.60 -0.88	14.17 0.58 -0.78
NM_CENTRAL___DRP 24181	15.77 0.29 0.00	14.93 0.22 0.00	15.02 0.16 0.00	14.80 0.14 0.00	12.35 0.11 0.00	7.06 0.06 0.00	8.87 0.07 0.00	4.92 0.02 -6.54	96.72 0.09 -110.41	16.06 0.03 -0.51	74.64 0.03 -66.67	93.03 0.03 -86.82	19.25 0.09 -5.16	18.83 0.07 -2.93	16.93 0.08 -1.18	47.33 0.07 -27.52	18.22 0.05 -1.50	17.03 0.14 -1.28	20.62 0.17 -4.45	16.82 0.19 -0.94	17.27 0.15 -1.02	16.46 0.16 -0.93	13.60 0.12 0.00	12.95 0.13 0.00
NM_FRONTIER___DRP 24179	15.17 -0.29 0.03	14.33 -0.38 0.01	14.33 -0.53 0.00	14.05 -0.60 0.00	11.65 -0.57 0.02	6.65 -0.33 0.03	8.37 -0.41 0.02	1.38 0.22 -2.80	-3.45 1.61 -8.72	-3.27 -0.92 17.87	7.42 -0.52 0.00	5.79 -0.36 0.01	13.17 -0.83 0.00	14.73 -1.10 0.00	14.74 -0.93 0.00	17.56 -1.41 0.75	15.50 -1.17 0.00	14.90 -0.71 0.00	15.35 -0.66 0.00	15.03 -0.66 0.00	15.25 -0.83 0.02	14.48 -0.87 0.02	12.64 -0.83 0.00	12.04 -0.76 0.02

NM_ST_REGIS___HYD 24053	14.96 -0.52 0.00	14.25 -0.46 0.00	14.48 -0.39 0.00	14.25 -0.41 0.00	11.92 -0.33 0.00	6.81 -0.19 0.00	7.60 -0.16 1.03	-1.70 -0.06 0.00	-14.05 -0.27 0.00	15.62 0.10 0.00	4.67 0.00 3.27	4.55 0.01 1.63	7.89 -0.06 6.05	2.81 0.03 13.04	15.77 0.10 0.00	19.52 -0.46 -0.24	16.30 -0.65 -0.28	9.97 -0.67 4.97	10.91 -0.74 4.36	6.55 -0.73 8.41	-6.15 -0.67 21.58	-137.07 -0.58 151.86	-9.31 -0.50 22.29	-7.43 -0.49 19.76
NORTHPORT___1 23551	19.49 1.92 -2.09	16.38 1.67 0.00	16.41 1.54 0.00	16.33 1.67 0.00	13.63 1.39 0.00	7.79 0.79 0.00	9.81 1.02 0.00	-0.77 -0.18 -1.04	2.40 -1.42 -17.61	17.15 1.54 -0.09	20.38 0.87 -11.58	21.92 0.67 -15.08	16.46 1.57 -0.90	18.11 1.78 -0.51	17.62 1.75 -0.21	26.80 2.28 -4.78	19.00 2.07 -0.26	37.41 2.03 -19.78	22.40 2.04 -4.35	17.72 1.87 -0.15	18.24 1.98 -0.17	17.32 1.79 -0.15	26.78 1.61 -11.70	15.25 1.60 -0.83
NORTHPORT___2 23552	19.49 1.92 -2.09	16.38 1.67 0.00	16.41 1.54 0.00	16.33 1.67 0.00	13.63 1.39 0.00	7.79 0.79 0.00	9.81 1.02 0.00	-0.77 -0.18 -1.04	2.40 -1.42 -17.61	17.15 1.54 -0.09	20.38 0.87 -11.58	21.92 0.67 -15.08	16.46 1.57 -0.90	18.11 1.78 -0.51	17.62 1.75 -0.21	26.80 2.28 -4.78	19.00 2.07 -0.26	37.41 2.03 -19.78	22.40 2.04 -4.35	17.72 1.87 -0.15	18.24 1.98 -0.17	17.32 1.79 -0.15	26.78 1.61 -11.70	15.25 1.60 -0.83
NORTHPORT___3 23553	19.46 1.88 -2.09	16.37 1.67 0.00	16.40 1.53 0.00	16.28 1.62 0.00	13.59 1.36 0.00	7.77 0.78 0.00	9.80 1.01 0.00	-0.77 -0.18 -1.04	2.40 -1.42 -17.61	17.17 1.56 -0.09	20.40 0.88 -11.58	21.92 0.67 -15.08	16.44 1.55 -0.90	18.11 1.78 -0.51	17.60 1.73 -0.21	26.77 2.26 -4.78	18.98 2.04 -0.26	37.37 1.99 -19.78	22.37 2.02 -4.35	17.70 1.86 -0.15	18.22 1.95 -0.17	17.29 1.76 -0.15	26.74 1.57 -11.70	15.20 1.56 -0.83
NORTHPORT___4 23650	19.46 1.88 -2.09	16.37 1.67 0.00	16.40 1.53 0.00	16.28 1.62 0.00	13.59 1.36 0.00	7.77 0.78 0.00	9.80 1.01 0.00	-0.77 -0.18 -1.04	2.40 -1.42 -17.61	17.17 1.56 -0.09	20.40 0.88 -11.58	21.92 0.67 -15.08	16.44 1.55 -0.90	18.11 1.78 -0.51	17.60 1.73 -0.21	26.77 2.26 -4.78	18.98 2.04 -0.26	37.37 1.99 -19.78	22.37 2.02 -4.35	17.70 1.86 -0.15	18.22 1.95 -0.17	17.29 1.76 -0.15	26.74 1.57 -11.70	15.20 1.56 -0.83
NORTHPORT___IC 23718	19.49 1.92 -2.09	16.38 1.67 0.00	16.41 1.54 0.00	16.33 1.67 0.00	13.63 1.39 0.00	7.79 0.79 0.00	9.81 1.02 0.00	-0.77 -0.18 -1.04	2.40 -1.42 -17.61	17.15 1.54 -0.09	20.38 0.87 -11.58	21.92 0.67 -15.08	16.46 1.57 -0.90	18.11 1.78 -0.51	17.62 1.75 -0.21	26.80 2.28 -4.78	19.00 2.07 -0.26	37.41 2.03 -19.78	22.40 2.04 -4.35	17.72 1.87 -0.15	18.24 1.98 -0.17	17.32 1.79 -0.15	26.78 1.61 -11.70	15.25 1.60 -0.83
NPX_GEN_1385_PROXY 323591	19.72 2.15 -2.09	16.41 1.70 0.00	16.44 1.57 0.00	16.55 1.88 0.00	13.82 1.57 0.00	7.87 0.87 0.00	9.88 1.08 0.00	-0.78 -0.18 -1.04	2.46 -1.36 -17.61	16.92 1.31 -0.09	20.27 0.75 -11.58	21.83 0.58 -15.08	16.34 1.44 -0.90	17.89 1.55 -0.51	17.45 1.58 -0.21	26.52 2.00 -4.78	18.82 1.89 -0.26	37.27 1.89 -19.78	22.25 1.89 -4.35	17.48 1.64 -0.15	18.01 1.75 -0.17	17.18 1.66 -0.15	26.75 1.58 -11.70	15.20 1.56 -0.83
NPX_GEN_CSC 323557	19.76 2.19 -2.09	16.66 1.95 0.00	16.64 1.78 0.00	16.59 1.93 0.00	13.86 1.62 0.00	7.91 0.91 0.00	9.95 1.16 0.00	-0.78 -0.19 -1.04	2.40 -1.42 -17.61	17.22 1.61 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.59 -0.90	18.14 1.81 -0.51	17.68 1.81 -0.21	27.10 2.58 -4.78	19.26 2.32 -0.26	37.68 2.29 -19.78	22.67 2.31 -4.35	17.82 1.98 -0.15	18.43 2.17 -0.17	17.38 1.86 -0.15	26.94 1.77 -11.70	15.42 1.78 -0.83
NSINS_S_GLNS_FALLS 23858	16.85 1.37 0.00	15.97 1.26 0.00	16.09 1.22 0.00	15.83 1.17 0.00	13.22 0.98 0.00	7.56 0.56 0.00	9.60 0.75 -0.05	-1.77 -0.13 0.00	-14.93 -1.15 0.00	16.88 1.35 0.00	8.89 0.82 -0.14	6.87 0.64 -0.07	15.66 1.40 -0.26	18.09 1.71 -0.56	17.26 1.59 0.00	21.74 2.01 0.00	18.41 1.74 0.00	17.40 1.53 -0.28	17.92 1.64 -0.27	17.65 1.51 -0.45	18.83 1.58 -1.15	24.89 1.47 -8.05	15.87 1.22 -1.18	14.92 1.06 -1.05
NUCOR_STEEL___DRP 24197	16.05 0.57 0.00	15.12 0.41 0.00	15.21 0.35 0.00	15.04 0.38 0.00	12.54 0.30 0.00	7.16 0.17 0.00	9.01 0.22 0.00	5.94 -0.01 -7.58	114.11 -0.08 -127.97	16.45 0.30 -0.62	89.19 0.17 -81.09	111.90 0.13 -105.61	20.53 0.25 -6.28	19.60 0.21 -3.57	17.33 0.23 -1.43	53.45 0.24 -33.48	18.73 0.22 -1.84	17.51 0.33 -1.57	21.81 0.38 -5.43	17.23 0.39 -1.15	17.70 0.36 -1.24	16.83 0.33 -1.13	13.73 0.25 0.00	13.06 0.25 0.00
NYISO_LBMP_REFERENCE 24008	15.48 0.00 0.00	14.71 0.00 0.00	14.87 0.00 0.00	14.66 0.00 0.00	12.24 0.00 0.00	7.00 0.00 0.00	8.79 0.00 0.00	-1.64 0.00 0.00	-13.78 0.00 0.00	15.52 0.00 0.00	7.94 0.00 0.00	6.17 0.00 0.00	14.00 0.00 0.00	15.82 0.00 0.00	15.67 0.00 0.00	19.73 0.00 0.00	16.67 0.00 0.00	15.60 0.00 0.00	16.00 0.00 0.00	15.69 0.00 0.00	16.10 0.00 0.00	15.37 0.00 0.00	13.48 0.00 0.00	12.82 0.00 0.00
NYPA_BRENTWD___GT 24164	19.67 2.10 -2.09	16.56 1.85 0.00	16.57 1.70 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.91 1.12 0.00	-0.80 -0.20 -1.04	2.25 -1.58 -17.61	17.36 1.75 -0.09	20.48 0.97 -11.58	21.97 0.73 -15.08	16.59 1.69 -0.90	18.26 1.93 -0.51	17.78 1.91 -0.21	27.02 2.50 -4.78	19.19 2.26 -0.26	37.59 2.21 -19.78	22.58 2.23 -4.35	17.88 2.04 -0.15	18.44 2.17 -0.17	17.52 1.99 -0.15	26.95 1.78 -11.70	15.40 1.76 -0.83
NYPA_GOWANUS___GT5 24156	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NYPA_GOWANUS___GT6 24157	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00
NYPA_HARLEM__RVR__GT1 24160	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.59 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.91 1.29 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.36 1.49 -0.21	26.39 1.88 -4.78	18.64 1.71 -0.25	17.41 1.60 -0.21	18.33 1.58 -0.73	17.48 1.64 -0.15	17.86 1.59 -0.17	17.06 1.53 -0.15	14.76 1.28 0.00	14.05 1.24 0.00

NYPA_HARLEM__RVR__GT2 24161	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.59 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.91 1.29 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.36 1.49 -0.21	26.39 1.88 -4.78	18.64 1.71 -0.25	17.41 1.60 -0.21	18.33 1.58 -0.73	17.48 1.64 -0.15	17.86 1.59 -0.17	17.06 1.53 -0.15	14.76 1.28 0.00	14.05 1.24 0.00
NYPA_KENT____GT 24152	16.95 1.46 0.00	16.06 1.36 0.00	16.12 1.26 0.00	15.92 1.26 0.00	13.30 1.06 0.00	7.62 0.62 0.00	9.62 0.82 0.00	-0.75 -0.16 -1.04	2.59 -1.23 -17.61	16.97 1.36 -0.09	20.35 0.83 -11.58	21.87 0.62 -15.09	16.33 1.43 -0.90	18.00 1.66 -0.51	17.43 1.55 -0.21	26.49 1.98 -4.78	18.70 1.77 -0.25	17.50 1.69 -0.21	18.42 1.68 -0.73	17.54 1.69 -0.15	17.97 1.71 -0.17	17.12 1.60 -0.15	14.83 1.35 0.00	14.11 1.29 0.00
NYPA_POUCH1____GT 24155	16.98 1.50 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.84 0.00	-0.76 -0.16 -1.04	2.60 -1.23 -17.61	16.98 1.37 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.69 -0.51	17.45 1.57 -0.21	26.55 2.04 -4.78	18.75 1.83 -0.25	17.55 1.74 -0.21	18.46 1.72 -0.73	17.58 1.73 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.37 0.00	14.13 1.32 0.00
NYPA_VERNON____GT2 24162	16.92 1.44 0.00	16.04 1.34 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.09	16.32 1.42 -0.90	17.98 1.65 -0.51	17.42 1.54 -0.21	26.46 1.94 -4.78	18.67 1.75 -0.25	17.48 1.66 -0.21	18.40 1.66 -0.73	17.51 1.66 -0.15	17.94 1.68 -0.17	17.09 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
NYPA_VERNON____GT3 24163	16.92 1.44 0.00	16.04 1.34 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.09	16.32 1.42 -0.90	17.98 1.65 -0.51	17.42 1.54 -0.21	26.46 1.94 -4.78	18.67 1.75 -0.25	17.48 1.66 -0.21	18.40 1.66 -0.73	17.51 1.66 -0.15	17.94 1.68 -0.17	17.09 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
NYPA__ASTORIA_CC1 323568	16.91 1.42 0.00	16.03 1.32 0.00	16.09 1.22 0.00	15.89 1.23 0.00	13.28 1.03 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.62 -1.21 -17.61	16.95 1.34 -0.09	20.33 0.81 -11.58	21.87 0.62 -15.09	16.30 1.40 -0.90	17.96 1.63 -0.51	17.40 1.53 -0.21	26.44 1.92 -4.78	18.66 1.73 -0.25	17.46 1.65 -0.21	18.38 1.64 -0.73	17.50 1.65 -0.15	17.92 1.66 -0.17	17.08 1.55 -0.15	14.79 1.31 0.00	14.07 1.25 0.00
NYPA__ASTORIA_CC2 323569	16.91 1.42 0.00	16.03 1.32 0.00	16.09 1.22 0.00	15.89 1.23 0.00	13.28 1.03 0.00	7.60 0.60 0.00	9.60 0.81 0.00	-0.75 -0.16 -1.04	2.62 -1.21 -17.61	16.95 1.34 -0.09	20.33 0.81 -11.58	21.87 0.62 -15.09	16.30 1.40 -0.90	17.96 1.63 -0.51	17.40 1.53 -0.21	26.44 1.92 -4.78	18.66 1.73 -0.25	17.46 1.65 -0.21	18.38 1.64 -0.73	17.50 1.65 -0.15	17.92 1.66 -0.17	17.08 1.55 -0.15	14.79 1.31 0.00	14.07 1.25 0.00
NYPA__HOLTSVILL 23794	19.65 2.08 -2.09	16.55 1.84 0.00	16.56 1.69 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.90 1.11 0.00	-0.78 -0.19 -1.04	2.31 -1.51 -17.61	17.29 1.68 -0.09	20.44 0.92 -11.58	21.96 0.71 -15.08	16.55 1.65 -0.90	18.22 1.88 -0.51	17.74 1.86 -0.21	27.02 2.50 -4.78	19.19 2.25 -0.26	37.60 2.21 -19.78	22.59 2.24 -4.35	17.86 2.01 -0.15	18.41 2.15 -0.17	17.43 1.90 -0.15	26.90 1.73 -11.70	15.38 1.74 -0.83
NYPA____HELLGATE_GT1 24158	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.59 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.91 1.29 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.36 1.49 -0.21	26.39 1.88 -4.78	18.64 1.71 -0.25	17.41 1.60 -0.21	18.33 1.58 -0.73	17.48 1.64 -0.15	17.86 1.59 -0.17	17.06 1.53 -0.15	14.76 1.28 0.00	14.05 1.24 0.00
NYPA____HELLGATE_GT2 24159	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.59 0.60 0.00	9.59 0.80 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.91 1.29 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.26 1.37 -0.90	17.95 1.61 -0.51	17.36 1.49 -0.21	26.39 1.88 -4.78	18.64 1.71 -0.25	17.41 1.60 -0.21	18.33 1.58 -0.73	17.48 1.64 -0.15	17.86 1.59 -0.17	17.06 1.53 -0.15	14.76 1.28 0.00	14.05 1.24 0.00
NYS_BARGE__HYD 23848	15.48 -0.01 -0.01	14.61 -0.10 0.00	14.60 -0.27 0.00	14.31 -0.35 0.00	11.87 -0.37 -0.01	6.80 -0.21 -0.01	8.51 -0.29 -0.01	1.45 0.24 -2.84	44.74 1.60 -56.92	15.76 -0.84 -1.07	7.45 -0.49 0.00	5.84 -0.33 0.00	13.24 -0.75 0.00	14.80 -1.03 0.00	14.80 -0.86 0.00	18.45 -1.33 -0.05	15.49 -1.16 0.02	15.14 -0.61 -0.14	16.04 -0.55 -0.58	15.26 -0.55 -0.12	15.49 -0.70 -0.09	14.71 -0.74 -0.09	12.77 -0.71 0.00	12.21 -0.61 0.00
OAK ORCHARD__HYD 24046	15.75 0.26 0.00	14.86 0.15 0.00	14.90 0.04 0.00	14.63 -0.03 0.00	12.17 -0.07 0.00	6.96 -0.04 0.00	8.77 -0.02 0.00	1.15 0.08 -2.70	32.32 0.62 -45.48	15.06 -0.16 0.30	7.84 -0.10 0.00	6.12 -0.04 0.00	13.94 -0.06 0.00	15.68 -0.14 0.00	15.58 -0.08 0.00	19.49 -0.24 0.00	16.48 -0.19 0.00	15.72 0.11 0.00	16.18 0.18 0.00	15.84 0.15 0.00	16.12 0.02 0.00	15.34 -0.03 0.00	13.36 -0.11 0.00	12.68 -0.13 0.00
OCC_CHEM__DRP 24175	15.21 -0.24 0.03	14.37 -0.33 0.01	14.37 -0.49 0.00	14.09 -0.57 0.00	11.68 -0.54 0.02	6.66 -0.31 0.03	8.39 -0.38 0.02	1.37 0.21 -2.80	-7.12 1.58 -5.09	-4.92 -0.89 19.56	7.43 -0.51 0.00	5.80 -0.35 0.01	13.19 -0.80 0.00	14.76 -1.07 0.00	14.78 -0.89 0.00	17.53 -1.37 0.82	15.53 -1.14 0.00	14.93 -0.67 0.00	15.39 -0.61 0.00	15.07 -0.62 0.00	15.29 -0.80 0.02	14.52 -0.83 0.02	12.68 -0.80 0.00	12.07 -0.73 0.02
OH_GEN_PROXY 24063	15.32 -0.16 0.01	14.47 -0.24 0.00	14.48 -0.39 0.00	14.20 -0.46 0.00	11.78 -0.46 0.01	6.72 -0.27 0.01	8.47 -0.32 0.01	1.37 0.19 -2.81	27.42 1.47 -39.74	11.21 -0.83 3.48	7.46 -0.47 0.00	5.83 -0.34 0.00	13.25 -0.75 0.00	14.83 -1.00 0.00	14.84 -0.83 0.00	18.31 -1.27 0.15	15.61 -1.07 0.00	15.04 -0.56 0.00	15.52 -0.48 0.00	15.20 -0.49 0.00	15.43 -0.66 0.00	14.68 -0.69 0.01	12.80 -0.67 0.00	12.19 -0.62 0.00
OLIN_CORP_DRP 24177	15.17 -0.32 -0.01	14.36 -0.35 0.00	14.34 -0.52 0.00	14.06 -0.60 0.00	11.67 -0.58 -0.01	6.68 -0.32 -0.01	8.38 -0.42 -0.01	1.75 0.26 -3.13	36.16 1.81 -48.14	7.44 -1.08 7.01	7.32 -0.61 0.00	5.74 -0.42 0.00	13.01 -0.99 0.00	14.54 -1.29 0.00	14.56 -1.11 0.00	17.79 -1.65 0.29	15.36 -1.43 -0.12	14.89 -0.90 -0.19	15.83 -0.85 -0.67	14.97 -0.84 -0.13	15.15 -0.99 -0.05	14.37 -1.03 -0.03	12.55 -0.93 0.00	11.98 -0.84 0.00

OLIN_CORP_DSASP 323712	15.21 -0.24 0.03	14.37 -0.33 0.01	14.37 -0.49 0.00	14.09 -0.57 0.00	11.68 -0.54 0.02	6.66 -0.31 0.03	8.39 -0.38 0.02	1.37 0.21 -2.80	-7.12 1.58 -5.09	-4.92 -0.89 19.56	7.43 -0.51 0.00	5.80 -0.35 0.01	13.19 -0.80 0.00	14.76 -1.07 0.00	14.78 -0.89 0.00	17.53 -1.37 0.82	15.53 -1.14 0.00	14.93 -0.67 0.00	15.39 -0.61 0.00	15.07 -0.62 0.00	15.29 -0.80 0.02	14.52 -0.83 0.02	12.68 -0.80 0.00	12.07 -0.73 0.02
ONEIDA_HERK_LFGE 323681	15.93 0.44 0.00	15.08 0.37 0.00	15.26 0.39 0.00	15.05 0.39 0.00	12.57 0.33 0.00	7.20 0.20 0.00	8.99 0.28 0.08	0.48 -0.05 -2.16	22.35 -0.37 -36.50	16.17 0.47 -0.17	30.54 0.24 -22.36	35.66 0.21 -29.28	15.87 0.48 -1.39	16.58 0.53 -0.22	16.59 0.53 -0.40	29.65 0.61 -9.31	17.67 0.49 -0.50	16.13 0.51 -0.01	17.64 0.56 -1.07	15.89 0.57 0.37	15.26 0.56 1.41	4.02 0.52 11.87	12.09 0.40 1.79	11.61 0.37 1.58
ONONDAGA_REF_OCCRA 23987	15.90 0.42 0.00	15.04 0.33 0.00	15.14 0.27 0.00	14.91 0.25 0.00	12.44 0.20 0.00	7.11 0.11 0.00	8.94 0.15 0.00	5.58 0.00 -7.21	107.97 -0.02 -121.78	16.29 0.17 -0.59	85.39 0.11 -77.34	106.98 0.09 -100.73	20.21 0.22 -5.99	19.44 0.21 -3.40	17.25 0.21 -1.37	51.90 0.24 -31.93	18.61 0.19 -1.75	17.37 0.28 -1.49	21.47 0.31 -5.16	17.11 0.33 -1.09	17.58 0.30 -1.18	16.74 0.29 -1.07	13.71 0.23 0.00	13.05 0.24 0.00
ONONDAGA___COGEN 23986	15.84 0.35 0.00	14.98 0.27 0.00	15.08 0.22 0.00	14.86 0.20 0.00	12.40 0.16 0.00	7.08 0.08 0.00	8.89 0.10 0.00	6.34 0.01 -7.96	120.72 0.06 -134.45	16.25 0.07 -0.66	94.53 0.05 -86.54	118.91 0.04 -112.70	20.80 0.10 -6.70	19.68 0.05 -3.81	17.30 0.10 -1.53	55.55 0.09 -35.73	18.68 0.05 -1.96	17.44 0.17 -1.67	21.99 0.20 -5.78	17.14 0.22 -1.23	17.61 0.19 -1.32	16.75 0.17 -1.21	13.63 0.15 0.00	12.99 0.18 0.00
ONTARIO___LFGE 23819	15.97 0.49 0.00	15.08 0.37 0.00	15.12 0.26 0.00	14.88 0.22 0.00	12.41 0.17 0.00	7.10 0.10 0.00	8.95 0.16 0.00	2.99 0.06 -4.57	63.77 0.36 -77.19	15.85 0.07 -0.25	40.65 0.03 -32.69	48.76 0.02 -42.57	16.59 0.06 -2.53	17.22 -0.04 -1.44	16.23 -0.01 -0.58	33.12 -0.11 -13.50	17.40 -0.05 -0.78	16.50 0.22 -0.68	18.64 0.30 -2.33	16.55 0.37 -0.50	16.99 0.36 -0.53	16.20 0.34 -0.49	13.70 0.23 0.00	12.99 0.17 0.00
ORANGEVILLE_WT_PWR 323706	15.73 0.24 -0.01	14.83 0.12 0.00	14.81 -0.06 0.00	14.53 -0.13 0.00	12.11 -0.14 -0.01	6.94 -0.06 -0.01	8.73 -0.06 -0.01	1.92 0.14 -3.41	56.13 1.05 -68.87	21.76 -0.31 -6.55	23.70 -0.22 -15.98	26.82 -0.16 -20.81	14.87 -0.37 -1.24	15.87 -0.66 -0.70	15.39 -0.56 -0.28	25.75 -0.84 -6.85	16.29 -0.82 -0.44	15.58 -0.42 -0.40	17.06 -0.31 -1.37	15.86 -0.12 -0.29	16.33 -0.10 -0.33	15.54 -0.13 -0.30	13.20 -0.27 0.00	12.52 -0.30 0.00
OSWEGATCHIE___HYD 24044	15.30 -0.18 0.00	14.52 -0.19 0.00	14.81 -0.06 0.00	14.63 -0.03 0.00	12.21 -0.04 0.00	6.98 -0.02 0.00	8.10 -0.04 0.66	0.86 0.00 -2.49	28.30 0.06 -42.02	15.53 -0.20 -0.21	33.42 -0.16 -25.65	40.76 -0.09 -34.67	12.93 -0.23 0.84	10.40 -0.27 5.15	15.87 -0.28 -0.48	30.55 -0.40 -11.22	16.92 -0.34 -0.58	12.47 -0.30 2.83	14.12 -0.30 1.59	10.30 -0.27 5.12	2.32 -0.25 13.52	-81.69 -0.22 96.84	-0.98 -0.21 14.25	0.03 -0.16 12.63
OSWEGO___5 23606	15.40 -0.08 0.00	14.59 -0.11 0.00	14.71 -0.16 0.00	14.50 -0.16 0.00	12.10 -0.14 0.00	6.92 -0.08 0.00	8.70 -0.10 0.00	17.40 0.04 -19.00	307.27 0.32 -320.73	17.18 -0.29 -1.95	262.97 -0.14 -255.17	338.38 -0.10 -332.32	33.53 -0.23 -19.76	26.77 -0.27 -11.22	19.91 -0.27 -4.51	124.71 -0.37 -105.35	22.11 -0.31 -5.75	20.28 -0.22 -4.90	32.82 -0.20 -17.01	19.11 -0.18 -3.61	19.78 -0.21 -3.89	18.71 -0.21 -3.54	13.28 -0.19 0.00	12.65 -0.16 0.00
OSWEGO___6 23613	15.40 -0.08 0.00	14.59 -0.11 0.00	14.71 -0.16 0.00	14.50 -0.16 0.00	12.10 -0.14 0.00	6.92 -0.08 0.00	8.70 -0.10 0.00	17.40 0.04 -19.00	307.27 0.32 -320.73	17.18 -0.29 -1.95	262.97 -0.14 -255.17	338.38 -0.10 -332.32	33.53 -0.23 -19.76	26.77 -0.27 -11.22	19.91 -0.27 -4.51	124.71 -0.37 -105.35	22.11 -0.31 -5.75	20.28 -0.22 -4.90	32.82 -0.20 -17.01	19.11 -0.18 -3.61	19.78 -0.21 -3.89	18.71 -0.21 -3.54	13.28 -0.19 0.00	12.65 -0.16 0.00
OUTOKUMPU-AB___DRP 24206	15.82 0.31 -0.03	14.88 0.17 -0.01	14.86 -0.01 0.00	14.57 -0.09 0.00	12.11 -0.15 -0.02	6.95 -0.08 -0.03	8.72 -0.10 -0.02	1.59 0.15 -3.07	100.24 1.14 -112.88	43.77 -0.39 -28.63	7.67 -0.27 0.00	6.02 -0.16 -0.02	13.62 -0.38 0.00	15.22 -0.61 0.00	15.22 -0.45 0.00	20.09 -0.83 -1.19	16.13 -0.71 -0.18	15.52 -0.28 -0.20	16.46 -0.24 -0.69	15.65 -0.18 -0.14	15.97 -0.30 -0.17	15.19 -0.36 -0.17	13.08 -0.40 0.00	12.47 -0.36 -0.02
OXBOW___ 24026	15.82 0.31 -0.03	14.89 0.17 -0.01	14.86 0.00 0.00	14.57 -0.09 0.00	12.12 -0.14 -0.02	6.96 -0.07 -0.03	8.72 -0.09 -0.02	1.59 0.15 -3.07	100.23 1.12 -112.88	43.77 -0.38 -28.63	7.67 -0.26 0.00	6.03 -0.15 -0.02	13.63 -0.37 0.00	15.22 -0.61 0.00	15.23 -0.44 0.00	20.10 -0.82 -1.19	16.14 -0.71 -0.18	15.48 -0.31 -0.18	15.41 -0.60 0.00	15.09 -0.61 0.00	15.31 -0.78 0.02	14.54 -0.81 0.02	12.69 -0.79 0.00	12.08 -0.72 0.02
OXY_CHEM_DSASP 323612	15.21 -0.24 0.03	14.37 -0.33 0.01	14.37 -0.49 0.00	14.09 -0.57 0.00	11.68 -0.54 0.02	6.66 -0.31 0.03	8.39 -0.38 0.02	1.37 0.21 -2.80	-7.12 1.58 -5.09	-4.92 -0.89 19.56	7.43 -0.51 0.00	5.80 -0.35 0.01	13.19 -0.80 0.00	14.76 -1.07 0.00	14.78 -0.89 0.00	17.53 -1.37 0.82	15.53 -1.14 0.00	14.93 -0.67 0.00	15.39 -0.61 0.00	15.07 -0.62 0.00	15.29 -0.80 0.02	14.52 -0.83 0.02	12.68 -0.80 0.00	12.07 -0.73 0.02
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.21 -0.24 0.03	14.37 -0.33 0.01	14.37 -0.49 0.00	14.09 -0.57 0.00	11.68 -0.54 0.02	6.66 -0.31 0.03	8.39 -0.38 0.02	1.37 0.21 -2.80	-7.12 1.58 -5.09	-4.92 -0.89 19.56	7.43 -0.51 0.00	5.80 -0.35 0.01	13.19 -0.80 0.00	14.76 -1.07 0.00	14.78 -0.89 0.00	17.53 -1.37 0.82	15.53 -1.14 0.00	14.93 -0.67 0.00	15.39 -0.61 0.00	15.07 -0.62 0.00	15.29 -0.80 0.02	14.52 -0.83 0.02	12.68 -0.80 0.00	12.07 -0.73 0.02
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.88 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.21 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.59 0.79 0.00	-0.75 -0.16 -1.04	2.64 -1.18 -17.61	16.91 1.30 -0.09	20.32 0.80 -11.58	21.87 0.62 -15.09	16.27 1.37 -0.90	17.94 1.61 -0.51	17.37 1.50 -0.21	26.40 1.89 -4.78	18.63 1.71 -0.25	17.42 1.61 -0.21	18.34 1.60 -0.73	17.48 1.64 -0.15	17.88 1.61 -0.17	17.06 1.53 -0.15	14.76 1.29 0.00	14.06 1.24 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.88 1.40 0.00	16.00 1.29 0.00	16.10 1.23 0.00	15.87 1.21 0.00	13.26 1.02 0.00	7.59 0.60 0.00	9.59 0.79 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.92 1.30 -0.09	20.32 0.80 -11.58	21.88 0.63 -15.09	16.27 1.38 -0.90	17.96 1.63 -0.51	17.38 1.51 -0.21	26.41 1.90 -4.78	18.65 1.72 -0.25	17.44 1.62 -0.21	18.35 1.61 -0.73	17.49 1.64 -0.15	17.89 1.62 -0.17	17.07 1.54 -0.15	14.77 1.30 0.00	14.06 1.25 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.08 0.59 -0.01	15.14 0.43 0.00	15.10 0.24 0.00	14.82 0.16 0.00	12.33 0.08 -0.01	7.05 0.05 -0.01	8.86 0.06 -0.01	1.72 0.13 -3.23	74.34 0.91 -87.21	40.24 -0.10 -24.81	19.84 -0.09 -11.99	21.74 -0.05 -15.62	14.81 -0.12 -0.93	16.01 -0.34 -0.52	15.71 -0.17 -0.21	25.27 -0.41 -5.95	16.65 -0.39 -0.37	15.93 0.04 -0.28	17.09 0.10 -0.98	16.06 0.14 -0.23	16.55 0.06 -0.39	15.74 0.00 -0.37	13.36 -0.12 0.00	12.74 -0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.89 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.86 1.20 0.00	13.24 1.00 0.00	7.57 0.58 0.00	9.56 0.76 0.00	-0.77 -0.15 -1.02	2.22 -1.17 -17.17	16.94 1.34 -0.09	20.00 0.79 -11.27	21.45 0.61 -14.68	16.27 1.40 -0.87	17.95 1.63 -0.50	17.41 1.54 -0.20	26.32 1.94 -4.65	18.64 1.72 -0.25	17.46 1.66 -0.20	18.41 1.69 -0.71	17.51 1.67 -0.15	17.98 1.71 -0.16	17.10 1.58 -0.15	14.78 1.31 0.00	14.06 1.24 0.00
PEEKSKILL____ 23653	16.74 1.25 0.00	15.88 1.17 0.00	15.94 1.08 0.00	15.73 1.07 0.00	13.14 0.89 0.00	7.52 0.52 0.00	9.48 0.69 0.00	-0.72 -0.13 -1.05	2.95 -1.01 -17.74	16.74 1.12 -0.09	20.31 0.69 -11.68	21.90 0.52 -15.21	16.10 1.20 -0.91	17.74 1.40 -0.52	17.19 1.31 -0.21	26.21 1.66 -4.82	18.41 1.48 -0.26	17.24 1.43 -0.21	18.19 1.44 -0.74	17.28 1.44 -0.16	17.74 1.47 -0.17	16.89 1.37 -0.15	14.61 1.13 0.00	13.91 1.09 0.00
PGE MADISON____WINDPWR 24146	16.72 1.24 0.00	15.80 1.09 0.00	15.94 1.07 0.00	15.67 1.01 0.00	13.07 0.83 0.00	7.52 0.52 0.00	9.83 1.04 0.00	4.73 -0.15 -6.52	94.88 -1.37 -110.04	18.00 1.94 -0.54	79.91 0.94 -71.03	99.37 0.69 -92.51	21.19 1.69 -5.50	20.83 1.88 -3.12	18.82 1.89 -1.25	51.28 2.22 -29.32	20.12 1.82 -1.63	18.61 1.69 -1.32	21.15 1.41 -3.74	17.86 1.38 -0.79	18.35 1.40 -0.85	17.42 1.27 -0.78	14.54 1.06 0.00	13.81 0.99 0.00
PIERCEFIELD____HYD 23852	14.93 -0.56 0.00	14.22 -0.49 0.00	14.46 -0.40 0.00	14.26 -0.40 0.00	11.92 -0.33 0.00	6.81 -0.19 0.00	7.54 -0.26 0.99	-0.17 0.03 -1.43	10.74 0.34 -24.18	15.01 -0.63 -0.12	20.74 -0.40 -13.21	25.01 -0.29 -19.13	10.05 -0.70 3.24	6.11 -0.81 8.91	15.10 -0.84 -0.28	25.14 -1.00 -6.41	16.17 -0.81 -0.31	10.04 -0.81 4.76	11.03 -0.88 4.09	6.74 -0.87 8.09	-5.49 -0.79 20.80	-131.81 -0.69 146.49	-8.63 -0.60 21.51	-6.77 -0.53 19.06
PINELAWN_CC_1 323563	19.46 1.89 -2.09	16.38 1.68 0.00	16.41 1.55 0.00	16.29 1.63 0.00	13.60 1.36 0.00	7.78 0.78 0.00	9.81 1.02 0.00	-0.77 -0.18 -1.04	2.38 -1.45 -17.61	17.12 1.51 -0.09	20.35 0.83 -11.58	21.87 0.62 -15.08	16.33 1.44 -0.90	17.99 1.65 -0.51	17.49 1.62 -0.21	26.62 2.11 -4.78	18.85 1.91 -0.26	37.25 1.86 -19.78	22.24 1.88 -4.35	17.59 1.74 -0.15	18.11 1.84 -0.17	17.18 1.66 -0.15	26.68 1.51 -11.70	15.25 1.61 -0.83
PJM_GEN_HTP_PROXY 323702	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.19 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.57 0.78 0.00	0.07 -0.15 -1.86	2.67 -1.16 -17.61	17.18 1.30 -0.35	20.31 0.79 -11.58	21.84 0.59 -15.08	16.26 1.36 -0.90	17.92 1.59 -0.51	17.36 1.48 -0.21	26.38 1.87 -4.78	18.61 1.68 -0.25	17.42 1.60 -0.21	18.35 1.61 -0.73	17.45 1.61 -0.15	17.90 1.63 -0.17	17.05 1.52 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
PJM_GEN_KEystone 24065	16.19 0.71 0.00	15.32 0.61 0.00	15.36 0.49 0.00	15.13 0.47 0.00	12.63 0.39 0.00	7.22 0.22 0.00	9.08 0.29 0.00	10.99 0.00 -12.63	24.47 0.02 -38.23	20.42 0.34 -4.55	23.75 0.22 -15.59	26.64 0.16 -20.31	15.58 0.37 -1.21	16.86 0.35 -0.69	16.34 0.39 -0.28	26.64 0.43 -6.48	17.42 0.39 -0.36	16.48 0.57 -0.31	17.68 0.60 -1.07	16.55 0.63 -0.23	16.95 0.61 -0.24	16.13 0.54 -0.22	11.88 0.40 2.00	15.53 0.43 -2.28
PJM_GEN_NEPTUNE_PROXY 323594	19.21 1.64 -2.09	16.17 1.46 0.00	16.20 1.34 0.00	16.07 1.41 0.00	13.42 1.18 0.00	7.67 0.68 0.00	9.67 0.88 0.00	0.06 -0.16 -1.86	2.54 -1.28 -17.61	17.26 1.38 -0.35	20.32 0.80 -11.58	21.86 0.61 -15.08	16.32 1.42 -0.90	17.97 1.63 -0.51	17.44 1.57 -0.21	26.55 2.03 -4.78	18.76 1.83 -0.26	37.17 1.78 -19.78	22.15 1.80 -4.35	17.53 1.69 -0.15	18.04 1.78 -0.17	17.13 1.61 -0.15	26.59 1.42 -11.70	15.05 1.41 -0.83
PJM_GEN_VFT_PROXY 323633	16.84 1.35 0.00	15.97 1.26 0.00	16.02 1.16 0.00	15.82 1.16 0.00	13.22 0.97 0.00	7.57 0.57 0.00	9.55 0.76 0.00	0.08 -0.15 -1.86	2.70 -1.12 -17.61	17.13 1.25 -0.35	20.29 0.77 -11.58	21.83 0.58 -15.08	16.22 1.33 -0.89	17.88 1.54 -0.50	17.33 1.45 -0.20	26.34 1.83 -4.78	18.57 1.64 -0.25	17.39 1.58 -0.21	18.32 1.58 -0.73	17.42 1.58 -0.15	17.87 1.60 -0.17	17.01 1.48 -0.15	14.72 1.25 0.00	14.01 1.20 0.00
PLEASANTVLY____LBMP 24000	16.65 1.17 0.00	15.83 1.12 0.00	15.91 1.04 0.00	15.70 1.03 0.00	13.10 0.86 0.00	7.49 0.49 0.00	9.44 0.65 0.00	-0.76 -0.13 -1.01	2.32 -0.97 -17.08	16.68 1.07 -0.09	19.81 0.66 -11.21	21.27 0.50 -14.60	16.00 1.13 -0.87	17.65 1.33 -0.49	17.09 1.22 -0.20	25.90 1.54 -4.63	18.30 1.38 -0.24	17.13 1.33 -0.20	18.06 1.34 -0.71	17.18 1.34 -0.15	17.64 1.38 -0.16	16.80 1.28 -0.15	14.55 1.08 0.00	13.85 1.03 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.79 1.31 0.00	15.94 1.23 0.00	16.01 1.14 0.00	15.80 1.14 0.00	13.19 0.95 0.00	7.54 0.54 0.00	9.52 0.72 0.00	-0.74 -0.14 -1.04	2.65 -1.08 -17.51	16.82 1.21 -0.09	20.18 0.73 -11.51	21.72 0.56 -15.00	16.16 1.27 -0.89	17.81 1.48 -0.50	17.26 1.38 -0.20	26.23 1.75 -4.75	18.49 1.57 -0.25	17.31 1.50 -0.21	18.25 1.52 -0.73	17.35 1.50 -0.15	17.81 1.55 -0.17	16.96 1.44 -0.15	14.67 1.19 0.00	13.96 1.15 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.77 1.29 0.00	15.93 1.22 0.00	16.00 1.13 0.00	15.79 1.13 0.00	13.18 0.93 0.00	7.53 0.53 0.00	9.50 0.70 0.00	-0.79 -0.14 -0.99	1.84 -1.09 -16.71	16.82 1.21 -0.08	19.62 0.73 -10.95	20.99 0.56 -14.26	16.12 1.27 -0.85	17.80 1.49 -0.48	17.25 1.38 -0.19	26.00 1.75 -4.52	18.47 1.56 -0.24	17.29 1.49 -0.20	18.21 1.52 -0.69	17.35 1.51 -0.14	17.81 1.56 -0.16	16.96 1.45 -0.14	14.67 1.20 0.00	13.96 1.14 0.00
POLETTI____ 23519	16.86 1.38 0.00	16.00 1.29 0.00	16.06 1.19 0.00	15.85 1.19 0.00	13.24 1.00 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.66 -1.16 -17.61	16.91 1.30 -0.09	20.30 0.78 -11.58	21.84 0.59 -15.08	16.25 1.36 -0.90	17.91 1.58 -0.51	17.36 1.48 -0.21	26.37 1.85 -4.78	18.59 1.67 -0.25	17.41 1.60 -0.21	18.34 1.60 -0.73	17.44 1.60 -0.15	17.89 1.62 -0.17	17.03 1.51 -0.15	14.75 1.28 0.00	14.04 1.22 0.00
PORT_JEFF_3 23555	19.72 2.15 -2.09	16.61 1.90 0.00	16.62 1.75 0.00	16.52 1.87 0.00	13.80 1.56 0.00	7.89 0.89 0.00	9.94 1.15 0.00	-0.80 -0.20 -1.04	2.26 -1.56 -17.61	17.36 1.75 -0.09	20.46 0.94 -11.58	21.97 0.73 -15.08	16.58 1.69 -0.90	18.25 1.92 -0.51	17.78 1.91 -0.21	27.07 2.56 -4.78	19.24 2.31 -0.26	37.65 2.26 -19.78	22.65 2.29 -4.35	17.90 2.06 -0.15	18.46 2.19 -0.17	17.47 1.94 -0.15	26.93 1.76 -11.70	15.43 1.79 -0.83

PORT_JEFF_4 23616	19.72 2.15 -2.09	16.61 1.90 0.00	16.62 1.75 0.00	16.52 1.87 0.00	13.80 1.56 0.00	7.89 0.89 0.00	9.94 1.15 0.00	-0.80 -0.20 -1.04	2.26 -1.56 -17.61	17.36 1.75 -0.09	20.46 0.94 -11.58	21.97 0.73 -15.08	16.58 1.69 -0.90	18.25 1.92 -0.51	17.78 1.91 -0.21	27.07 2.56 -4.78	19.24 2.31 -0.26	37.65 2.26 -19.78	22.65 2.29 -4.35	17.90 2.06 -0.15	18.46 2.19 -0.17	17.47 1.94 -0.15	26.93 1.76 -11.70	15.43 1.79 -0.83
PORT_JEFF_IC 23713	19.82 2.24 -2.09	16.70 1.99 0.00	16.70 1.83 0.00	16.61 1.95 0.00	13.87 1.63 0.00	7.93 0.93 0.00	9.99 1.20 0.00	-0.80 -0.21 -1.04	2.20 -1.63 -17.61	17.45 1.84 -0.09	20.47 0.96 -11.58	21.98 0.73 -15.08	16.60 1.71 -0.90	18.29 1.95 -0.51	17.82 1.95 -0.21	27.13 2.62 -4.78	19.30 2.36 -0.26	37.70 2.32 -19.78	22.70 2.35 -4.35	17.95 2.10 -0.15	18.50 2.23 -0.17	17.49 1.97 -0.15	26.96 1.79 -11.70	15.51 1.87 -0.83
PPL PILGRIM_ST_GT1 24216	19.67 2.10 -2.09	16.56 1.85 0.00	16.57 1.70 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.91 1.12 0.00	-0.80 -0.20 -1.04	2.25 -1.58 -17.61	17.36 1.75 -0.09	20.48 0.97 -11.58	21.97 0.73 -15.08	16.59 1.69 -0.90	18.26 1.93 -0.51	17.78 1.91 -0.21	27.02 2.50 -4.78	19.19 2.26 -0.26	37.59 2.21 -19.78	22.58 2.23 -4.35	17.88 2.04 -0.15	18.44 2.17 -0.17	17.52 1.99 -0.15	26.95 1.78 -11.70	15.40 1.76 -0.83
PPL PILGRIM_ST_GT2 24217	19.67 2.10 -2.09	16.56 1.85 0.00	16.57 1.70 0.00	16.47 1.81 0.00	13.75 1.51 0.00	7.86 0.86 0.00	9.91 1.12 0.00	-0.80 -0.20 -1.04	2.25 -1.58 -17.61	17.36 1.75 -0.09	20.48 0.97 -11.58	21.97 0.73 -15.08	16.59 1.69 -0.90	18.26 1.93 -0.51	17.78 1.91 -0.21	27.02 2.50 -4.78	19.19 2.26 -0.26	37.59 2.21 -19.78	22.58 2.23 -4.35	17.88 2.04 -0.15	18.44 2.17 -0.17	17.52 1.99 -0.15	26.95 1.78 -11.70	15.40 1.76 -0.83
PPL_SHRM_GT3 24213	19.74 2.17 -2.09	16.64 1.93 0.00	16.62 1.76 0.00	16.57 1.91 0.00	13.84 1.60 0.00	7.90 0.90 0.00	9.94 1.15 0.00	-0.78 -0.19 -1.04	2.40 -1.43 -17.61	17.21 1.60 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.58 -0.90	18.14 1.80 -0.51	17.68 1.80 -0.21	27.08 2.57 -4.78	19.24 2.31 -0.26	37.66 2.28 -19.78	22.66 2.30 -4.35	17.82 1.98 -0.15	18.43 2.16 -0.17	17.38 1.86 -0.15	26.93 1.76 -11.70	15.41 1.76 -0.83
PPL_SHRM_GT4 24214	19.74 2.17 -2.09	16.64 1.93 0.00	16.62 1.76 0.00	16.57 1.91 0.00	13.84 1.60 0.00	7.90 0.90 0.00	9.94 1.15 0.00	-0.78 -0.19 -1.04	2.40 -1.43 -17.61	17.21 1.60 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.58 -0.90	18.14 1.80 -0.51	17.68 1.80 -0.21	27.08 2.57 -4.78	19.24 2.31 -0.26	37.66 2.28 -19.78	22.66 2.30 -4.35	17.82 1.98 -0.15	18.43 2.16 -0.17	17.38 1.86 -0.15	26.93 1.76 -11.70	15.41 1.76 -0.83
PROJECT___ORANGE 1 24174	15.80 0.31 0.00	14.95 0.24 0.00	15.05 0.19 0.00	14.82 0.17 0.00	12.37 0.13 0.00	7.07 0.07 0.00	8.88 0.09 0.00	5.01 0.01 -6.64	98.34 0.08 -112.05	16.10 0.06 -0.52	76.09 0.05 -68.10	94.91 0.05 -88.69	19.39 0.12 -5.27	18.92 0.10 -2.99	16.98 0.11 -1.20	47.96 0.11 -28.12	18.29 0.08 -1.54	17.08 0.17 -1.31	20.75 0.20 -4.54	16.86 0.21 -0.96	17.32 0.18 -1.04	16.50 0.19 -0.95	13.62 0.15 0.00	12.97 0.15 0.00
PROJECT___ORANGE 2 24166	15.80 0.31 0.00	14.95 0.24 0.00	15.05 0.19 0.00	14.82 0.17 0.00	12.37 0.13 0.00	7.07 0.07 0.00	8.88 0.09 0.00	5.01 0.01 -6.64	98.34 0.08 -112.05	16.10 0.06 -0.52	76.09 0.05 -68.10	94.91 0.05 -88.69	19.39 0.12 -5.27	18.92 0.10 -2.99	16.98 0.11 -1.20	47.96 0.11 -28.12	18.29 0.08 -1.54	17.08 0.17 -1.31	20.75 0.20 -4.54	16.86 0.21 -0.96	17.32 0.18 -1.04	16.50 0.19 -0.95	13.62 0.15 0.00	12.97 0.15 0.00
PYRITES___HYD 24023	15.07 -0.41 0.00	14.36 -0.35 0.00	14.61 -0.26 0.00	14.39 -0.27 0.00	12.03 -0.21 0.00	6.87 -0.13 0.00	7.60 -0.17 1.02	-0.31 0.01 -1.32	8.63 0.12 -22.29	15.30 -0.33 -0.11	19.57 -0.26 -11.89	23.48 -0.17 -17.49	10.06 -0.44 3.50	6.01 -0.51 9.31	15.43 -0.49 -0.25	25.04 -0.60 -5.90	16.46 -0.49 -0.28	10.17 -0.51 4.92	11.11 -0.59 4.30	6.76 -0.59 8.33	-5.84 -0.53 21.41	-135.76 -0.46 150.67	-9.05 -0.41 22.12	-7.16 -0.37 19.60
RAMAPO___LBMP 323565	16.67 1.19 0.00	15.81 1.10 0.00	15.88 1.02 0.00	15.67 1.00 0.00	13.08 0.84 0.00	7.49 0.49 0.00	9.44 0.64 0.00	-0.68 -0.12 -1.07	3.41 -0.92 -18.11	16.64 1.03 -0.09	20.51 0.64 -11.93	22.19 0.49 -15.54	16.04 1.12 -0.92	17.65 1.30 -0.52	17.10 1.22 -0.21	26.21 1.55 -4.93	18.31 1.38 -0.26	17.16 1.34 -0.22	18.12 1.36 -0.75	17.20 1.36 -0.16	17.66 1.39 -0.17	16.81 1.28 -0.16	14.53 1.05 0.00	13.84 1.02 0.00
RANKINE____ 23646	15.87 0.38 -0.01	14.94 0.23 0.00	14.92 0.06 0.00	14.64 -0.02 0.00	12.17 -0.08 -0.01	6.96 -0.05 -0.01	8.76 -0.04 -0.01	1.67 0.15 -3.15	64.31 1.10 -76.99	29.13 -0.32 -13.93	18.39 -0.21 -10.67	19.93 -0.13 -13.89	14.51 -0.31 -0.83	15.75 -0.55 -0.47	15.47 -0.39 -0.19	23.98 -0.71 -4.96	16.33 -0.64 -0.30	15.68 -0.19 -0.26	16.78 -0.11 -0.89	15.81 -0.08 -0.19	16.17 -0.18 -0.25	15.38 -0.23 -0.23	13.17 -0.30 0.00	12.54 -0.27 0.00
RAVENSWOOD_GT2_1 24244	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.57 0.78 0.00	-0.75 -0.16 -1.04	2.66 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.69 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.52 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD_GT2_2 24245	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.57 0.78 0.00	-0.75 -0.16 -1.04	2.66 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.69 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.52 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD_GT2_3 24246	16.89 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.87 1.21 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.93 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.27 1.38 -0.90	17.94 1.60 -0.51	17.38 1.50 -0.21	26.41 1.89 -4.78	18.62 1.70 -0.25	17.44 1.63 -0.21	18.37 1.63 -0.73	17.47 1.62 -0.15	17.92 1.65 -0.17	17.06 1.54 -0.15	14.76 1.29 0.00	14.05 1.24 0.00
RAVENSWOOD_GT2_4 24247	16.89 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.87 1.21 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.15 -1.04	2.65 -1.17 -17.61	16.93 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.27 1.38 -0.90	17.94 1.60 -0.51	17.38 1.50 -0.21	26.41 1.89 -4.78	18.62 1.70 -0.25	17.44 1.63 -0.21	18.37 1.63 -0.73	17.47 1.62 -0.15	17.92 1.65 -0.17	17.06 1.54 -0.15	14.76 1.29 0.00	14.05 1.24 0.00

RAVENSWOOD_GT3_1 24248	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.57 0.78 0.00	-0.75 -0.16 -1.04	2.66 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.69 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.53 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD_GT3_2 24249	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.57 0.78 0.00	-0.75 -0.16 -1.04	2.66 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.69 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.53 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD_GT3_3 24250	16.89 1.41 0.00	16.02 1.31 0.00	16.08 1.22 0.00	15.88 1.22 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.16 -1.04	2.64 -1.18 -17.61	16.93 1.32 -0.09	20.32 0.80 -11.58	21.85 0.60 -15.08	16.28 1.39 -0.90	17.95 1.61 -0.51	17.39 1.51 -0.21	26.41 1.90 -4.78	18.63 1.71 -0.25	17.45 1.64 -0.21	18.37 1.64 -0.73	17.48 1.63 -0.15	17.93 1.66 -0.17	17.07 1.54 -0.15	14.77 1.30 0.00	14.06 1.24 0.00
RAVENSWOOD_GT3_4 24251	16.89 1.41 0.00	16.02 1.31 0.00	16.08 1.22 0.00	15.88 1.22 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.16 -1.04	2.64 -1.18 -17.61	16.93 1.32 -0.09	20.32 0.80 -11.58	21.85 0.60 -15.08	16.28 1.39 -0.90	17.95 1.61 -0.51	17.39 1.51 -0.21	26.41 1.90 -4.78	18.63 1.71 -0.25	17.45 1.64 -0.21	18.37 1.64 -0.73	17.48 1.63 -0.15	17.93 1.66 -0.17	17.07 1.54 -0.15	14.77 1.30 0.00	14.06 1.24 0.00
RAVENSWOOD_GT_1 23729	16.92 1.44 0.00	16.04 1.34 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.09	16.32 1.42 -0.90	17.98 1.65 -0.51	17.42 1.54 -0.21	26.46 1.94 -4.78	18.67 1.75 -0.25	17.48 1.66 -0.21	18.40 1.66 -0.73	17.51 1.66 -0.15	17.94 1.68 -0.17	17.09 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
RAVENSWOOD_GT_10 24258	16.88 1.39 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.75 -0.15 -1.04	2.66 -1.16 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.68 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.52 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD_GT_11 24259	16.88 1.39 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.75 -0.15 -1.04	2.66 -1.16 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.68 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.52 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD_GT_4 24252	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.20 0.00	13.25 1.00 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.67 -1.16 -17.61	16.91 1.30 -0.09	20.30 0.78 -11.58	21.84 0.59 -15.09	16.26 1.36 -0.90	17.92 1.58 -0.51	17.36 1.48 -0.21	26.38 1.87 -4.78	18.60 1.68 -0.25	17.42 1.61 -0.21	18.34 1.61 -0.73	17.45 1.60 -0.15	17.90 1.63 -0.17	17.05 1.52 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
RAVENSWOOD_GT_5 24254	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.20 0.00	13.25 1.00 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.67 -1.16 -17.61	16.91 1.30 -0.09	20.30 0.78 -11.58	21.84 0.59 -15.09	16.26 1.36 -0.90	17.92 1.58 -0.51	17.36 1.48 -0.21	26.38 1.87 -4.78	18.60 1.68 -0.25	17.42 1.61 -0.21	18.34 1.61 -0.73	17.45 1.60 -0.15	17.90 1.63 -0.17	17.05 1.52 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
RAVENSWOOD_GT_6 24253	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.20 0.00	13.25 1.00 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.67 -1.16 -17.61	16.91 1.30 -0.09	20.30 0.78 -11.58	21.84 0.59 -15.09	16.26 1.36 -0.90	17.92 1.58 -0.51	17.36 1.48 -0.21	26.38 1.87 -4.78	18.60 1.68 -0.25	17.42 1.61 -0.21	18.34 1.61 -0.73	17.45 1.60 -0.15	17.90 1.63 -0.17	17.05 1.52 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
RAVENSWOOD_GT_7 24255	16.87 1.39 0.00	16.00 1.29 0.00	16.06 1.20 0.00	15.86 1.20 0.00	13.25 1.00 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.74 -0.15 -1.04	2.67 -1.16 -17.61	16.91 1.30 -0.09	20.30 0.78 -11.58	21.84 0.59 -15.09	16.26 1.36 -0.90	17.92 1.58 -0.51	17.36 1.48 -0.21	26.38 1.87 -4.78	18.60 1.68 -0.25	17.42 1.61 -0.21	18.34 1.61 -0.73	17.45 1.60 -0.15	17.90 1.63 -0.17	17.05 1.52 -0.15	14.75 1.27 0.00	14.03 1.22 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.88 1.39 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.75 -0.15 -1.04	2.66 -1.16 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.68 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.52 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD_GT_9 24257	16.88 1.39 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.58 0.58 0.00	9.57 0.78 0.00	-0.75 -0.15 -1.04	2.66 -1.16 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.26 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.68 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.52 -0.15	14.76 1.28 0.00	14.04 1.23 0.00
RAVENSWOOD___1 23533	16.92 1.44 0.00	16.04 1.34 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.09	16.32 1.42 -0.90	17.98 1.65 -0.51	17.42 1.54 -0.21	26.46 1.94 -4.78	18.67 1.75 -0.25	17.48 1.66 -0.21	18.40 1.66 -0.73	17.51 1.66 -0.15	17.94 1.68 -0.17	17.09 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
RAVENSWOOD___2 23534	16.92 1.44 0.00	16.04 1.34 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.09	16.32 1.42 -0.90	17.98 1.65 -0.51	17.42 1.54 -0.21	26.46 1.94 -4.78	18.67 1.75 -0.25	17.48 1.66 -0.21	18.40 1.66 -0.73	17.51 1.66 -0.15	17.94 1.68 -0.17	17.09 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00

RAVENSWOOD___3 23535	16.88 1.40 0.00	16.01 1.30 0.00	16.07 1.20 0.00	15.86 1.20 0.00	13.25 1.01 0.00	7.59 0.58 0.00	9.57 0.78 0.00	-0.75 -0.16 -1.04	2.66 -1.17 -17.61	16.92 1.31 -0.09	20.31 0.79 -11.58	21.85 0.60 -15.08	16.27 1.37 -0.90	17.93 1.59 -0.51	17.37 1.50 -0.21	26.39 1.88 -4.78	18.61 1.69 -0.25	17.43 1.62 -0.21	18.35 1.62 -0.73	17.46 1.61 -0.15	17.91 1.64 -0.17	17.05 1.53 -0.15	14.76 1.28 0.00	14.05 1.23 0.00
RAVENSWOOD___4 23820	16.92 1.44 0.00	16.04 1.34 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.09	16.32 1.42 -0.90	17.98 1.65 -0.51	17.42 1.54 -0.21	26.46 1.94 -4.78	18.67 1.75 -0.25	17.48 1.66 -0.21	18.40 1.66 -0.73	17.51 1.66 -0.15	17.94 1.68 -0.17	17.09 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
RCPL_TRUST___DRP 24196	16.89 1.40 0.00	16.01 1.31 0.00	16.08 1.21 0.00	15.88 1.22 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.58 0.79 0.00	-0.75 -0.15 -1.04	2.65 -1.18 -17.61	16.93 1.32 -0.09	20.32 0.79 -11.58	21.85 0.60 -15.08	16.28 1.38 -0.90	17.95 1.61 -0.51	17.38 1.51 -0.21	26.41 1.89 -4.78	18.63 1.70 -0.25	17.44 1.63 -0.21	18.37 1.63 -0.73	17.47 1.63 -0.15	17.92 1.66 -0.17	17.06 1.54 -0.15	14.76 1.29 0.00	14.05 1.23 0.00
RENSSELAER___COGEN 23796	16.19 0.71 0.00	15.37 0.66 0.00	15.47 0.60 0.00	15.25 0.59 0.00	12.74 0.50 0.00	7.29 0.29 0.00	9.21 0.38 -0.04	-0.95 -0.08 -0.76	-1.48 -0.60 -12.90	16.23 0.71 0.00	8.44 0.40 -0.10	6.53 0.32 -0.05	14.85 0.67 -0.18	16.99 0.78 -0.39	16.41 0.74 0.00	20.62 0.89 0.00	17.44 0.77 0.00	16.45 0.65 -0.19	16.86 0.66 -0.19	16.65 0.64 -0.32	17.57 0.66 -0.81	21.67 0.62 -5.68	14.85 0.54 -0.83	14.08 0.53 -0.74
REVERE_CPPR_DRP 24186	16.14 0.66 0.00	15.27 0.56 0.00	15.41 0.54 0.00	15.19 0.53 0.00	12.69 0.45 0.00	7.27 0.27 0.00	9.12 0.37 0.04	1.47 -0.06 -3.16	39.16 -0.48 -53.42	16.42 0.65 -0.25	41.02 0.34 -32.74	49.09 0.29 -42.63	17.21 0.67 -2.54	18.03 0.76 -1.44	16.99 0.75 -0.58	34.14 0.90 -13.51	18.13 0.73 -0.74	16.78 0.75 -0.43	18.77 0.80 -1.97	16.62 0.80 -0.13	16.55 0.79 0.34	10.73 0.75 5.39	13.20 0.58 0.85	12.58 0.53 0.76
RIVERBAY___ 323610	16.88 1.40 0.00	16.00 1.29 0.00	16.10 1.23 0.00	15.87 1.21 0.00	13.26 1.02 0.00	7.59 0.60 0.00	9.59 0.79 0.00	-0.75 -0.16 -1.04	2.63 -1.19 -17.61	16.92 1.30 -0.09	20.32 0.80 -11.58	21.88 0.63 -15.09	16.27 1.38 -0.90	17.96 1.63 -0.51	17.38 1.51 -0.21	26.41 1.90 -4.78	18.65 1.72 -0.25	17.44 1.62 -0.21	18.35 1.61 -0.73	17.49 1.64 -0.15	17.89 1.62 -0.17	17.07 1.54 -0.15	14.77 1.30 0.00	14.06 1.25 0.00
ROCHESTER_9_IC 23652	15.80 0.32 0.00	14.91 0.20 0.00	14.95 0.08 0.00	14.67 0.01 0.00	12.20 -0.04 0.00	6.98 -0.02 0.00	8.80 0.00 0.00	1.08 0.08 -2.63	31.43 0.57 -44.64	15.42 -0.11 0.00	7.87 -0.07 0.00	6.14 -0.02 0.00	13.99 -0.01 0.00	15.75 -0.08 0.00	15.65 -0.02 0.00	19.57 -0.16 0.00	16.54 -0.13 0.00	15.78 0.18 0.00	16.25 0.24 0.00	15.90 0.21 0.00	16.18 0.08 0.00	15.39 0.02 0.00	13.41 -0.07 0.00	12.73 -0.09 0.00
ROSETON___1 23587	16.61 1.13 0.00	15.77 1.07 0.00	15.85 0.98 0.00	15.64 0.98 0.00	13.06 0.82 0.00	7.47 0.47 0.00	9.42 0.62 0.00	-0.72 -0.12 -1.04	2.87 -0.92 -17.58	16.63 1.02 -0.09	20.13 0.63 -11.56	21.70 0.48 -15.06	15.98 1.09 -0.90	17.61 1.27 -0.51	17.05 1.18 -0.20	25.99 1.48 -4.77	18.26 1.33 -0.25	17.09 1.28 -0.21	18.03 1.29 -0.73	17.13 1.29 -0.15	17.59 1.32 -0.17	16.76 1.23 -0.15	14.51 1.03 0.00	13.81 0.99 0.00
ROSETON___2 23588	16.61 1.13 0.00	15.77 1.07 0.00	15.85 0.98 0.00	15.64 0.98 0.00	13.06 0.82 0.00	7.47 0.47 0.00	9.42 0.62 0.00	-0.72 -0.12 -1.04	2.87 -0.92 -17.58	16.63 1.02 -0.09	20.13 0.63 -11.56	21.70 0.48 -15.06	15.98 1.09 -0.90	17.61 1.27 -0.51	17.05 1.18 -0.20	25.99 1.48 -4.77	18.26 1.33 -0.25	17.09 1.28 -0.21	18.03 1.29 -0.73	17.13 1.29 -0.15	17.59 1.32 -0.17	16.76 1.23 -0.15	14.51 1.03 0.00	13.81 0.99 0.00
RUSSELL___1 23602	15.91 0.43 0.00	15.00 0.29 0.00	15.04 0.17 0.00	14.76 0.10 0.00	12.27 0.03 0.00	7.02 0.03 0.00	8.85 0.05 0.00	1.07 0.07 -2.64	31.47 0.50 -44.76	15.53 0.00 0.00	7.93 -0.01 0.00	6.19 0.03 0.00	14.10 0.10 0.00	15.88 0.06 0.00	15.77 0.11 0.00	19.73 0.00 0.00	16.69 0.02 0.00	15.92 0.32 0.00	16.39 0.39 0.00	16.03 0.34 0.00	16.31 0.21 0.00	15.51 0.14 0.00	13.50 0.03 0.00	12.81 -0.01 0.00
RUSSELL___2 23532	15.91 0.43 0.00	15.00 0.29 0.00	15.04 0.17 0.00	14.76 0.10 0.00	12.27 0.03 0.00	7.02 0.03 0.00	8.85 0.05 0.00	1.07 0.07 -2.64	31.47 0.50 -44.76	15.53 0.00 0.00	7.93 -0.01 0.00	6.19 0.03 0.00	14.10 0.10 0.00	15.88 0.06 0.00	15.77 0.11 0.00	19.73 0.00 0.00	16.69 0.02 0.00	15.92 0.32 0.00	16.39 0.39 0.00	16.03 0.34 0.00	16.31 0.21 0.00	15.51 0.14 0.00	13.50 0.03 0.00	12.81 -0.01 0.00
RUSSELL___3 23549	15.91 0.43 0.00	15.00 0.29 0.00	15.04 0.17 0.00	14.76 0.10 0.00	12.27 0.03 0.00	7.02 0.03 0.00	8.85 0.05 0.00	1.07 0.07 -2.64	31.47 0.50 -44.76	15.53 0.00 0.00	7.93 -0.01 0.00	6.19 0.03 0.00	14.10 0.10 0.00	15.88 0.06 0.00	15.77 0.11 0.00	19.73 0.00 0.00	16.69 0.02 0.00	15.92 0.32 0.00	16.39 0.39 0.00	16.03 0.34 0.00	16.31 0.21 0.00	15.51 0.14 0.00	13.50 0.03 0.00	12.81 -0.01 0.00
RUSSELL___4 23556	15.91 0.43 0.00	15.00 0.29 0.00	15.04 0.17 0.00	14.76 0.10 0.00	12.27 0.03 0.00	7.02 0.03 0.00	8.85 0.05 0.00	1.07 0.07 -2.64	31.47 0.50 -44.76	15.53 0.00 0.00	7.93 -0.01 0.00	6.19 0.03 0.00	14.10 0.10 0.00	15.88 0.06 0.00	15.77 0.11 0.00	19.73 0.00 0.00	16.69 0.02 0.00	15.92 0.32 0.00	16.39 0.39 0.00	16.03 0.34 0.00	16.31 0.21 0.00	15.51 0.14 0.00	13.50 0.03 0.00	12.81 -0.01 0.00
RUSSELL___STATION 23914	15.91 0.43 0.00	15.00 0.29 0.00	15.04 0.17 0.00	14.76 0.10 0.00	12.27 0.03 0.00	7.02 0.03 0.00	8.85 0.05 0.00	1.07 0.07 -2.64	31.47 0.50 -44.76	15.53 0.00 0.00	7.93 -0.01 0.00	6.19 0.03 0.00	14.10 0.10 0.00	15.88 0.06 0.00	15.77 0.11 0.00	19.73 0.00 0.00	16.69 0.02 0.00	15.92 0.32 0.00	16.39 0.39 0.00	16.03 0.34 0.00	16.31 0.21 0.00	15.51 0.14 0.00	13.50 0.03 0.00	12.81 -0.01 0.00
S SALMON___HYD 24043	15.50 0.02 0.00	14.66 -0.04 0.00	14.90 0.03 0.00	14.72 0.06 0.00	12.27 0.03 0.00	7.02 0.02 0.00	8.73 0.02 0.09	6.28 0.01 -7.90	119.68 0.13 -133.33	16.08 -0.12 -0.68	96.33 -0.07 -88.47	121.54 -0.02 -115.39	20.41 -0.06 -6.47	18.77 -0.10 -3.04	17.16 -0.07 -1.57	56.13 -0.21 -36.61	18.43 -0.24 -2.00	16.72 -0.13 -1.25	21.45 -0.02 -5.46	16.24 0.04 -0.51	15.54 -0.02 0.54	3.35 -0.03 11.99	11.48 -0.06 1.94	11.08 -0.02 1.72

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.62 0.13 -0.01	14.73 0.02 0.00	14.71 -0.15 0.00	14.43 -0.23 0.00	11.99 -0.26 -0.01	6.85 -0.15 -0.01	8.62 -0.17 -0.01	1.54 0.17 -3.01	56.44 1.28 -68.94	24.87 -0.56 -9.91	7.61 -0.33 0.00	5.95 -0.22 0.00	13.49 -0.51 0.00	15.07 -0.75 0.00	15.08 -0.59 0.00	19.13 -0.97 -0.37	16.02 -0.83 -0.18	15.45 -0.35 -0.20	16.43 -0.28 -0.70	15.57 -0.27 -0.15	15.86 -0.42 -0.18	15.08 -0.46 -0.16	12.99 -0.49 0.00	12.37 -0.45 0.00
SELKIRK___I 23801	16.16 0.68 0.00	15.35 0.64 0.00	15.45 0.58 0.00	15.23 0.57 0.00	12.72 0.48 0.00	7.28 0.28 0.00	9.16 0.37 0.00	-0.93 -0.08 -0.78	-1.18 -0.57 -13.18	16.19 0.66 0.00	8.32 0.38 0.00	6.46 0.30 0.00	14.64 0.64 0.00	16.57 0.74 0.00	16.37 0.70 0.00	20.60 0.87 0.00	17.42 0.75 0.00	16.27 0.67 0.00	16.68 0.68 0.00	16.36 0.67 0.00	16.79 0.69 0.00	16.02 0.66 0.00	14.04 0.56 0.00	13.36 0.54 0.00
SELKIRK___II 23799	16.16 0.68 0.00	15.34 0.64 0.00	15.45 0.58 0.00	15.23 0.57 0.00	12.72 0.48 0.00	7.27 0.28 0.00	9.16 0.36 0.00	-0.93 -0.07 -0.78	-1.20 -0.57 -13.16	16.18 0.66 0.00	8.32 0.38 0.00	6.46 0.29 0.00	14.64 0.64 0.00	16.57 0.74 0.00	16.37 0.70 0.00	20.59 0.86 0.00	17.42 0.75 0.00	16.27 0.66 0.00	16.68 0.67 0.00	16.36 0.67 0.00	16.78 0.68 0.00	16.02 0.65 0.00	14.03 0.56 0.00	13.35 0.54 0.00
SENECA OSWGO___HYD 24041	15.50 0.02 0.00	14.68 -0.03 0.00	14.79 -0.07 0.00	14.58 -0.08 0.00	12.16 -0.08 0.00	6.95 -0.05 0.00	8.74 -0.05 0.00	8.69 0.03 -10.30	160.34 0.27 -173.86	16.22 -0.23 -0.92	129.13 -0.10 -121.29	164.06 -0.07 -157.96	23.25 -0.14 -9.39	20.98 -0.18 -5.33	17.64 -0.17 -2.14	69.55 -0.25 -50.08	19.19 -0.21 -2.73	17.81 -0.12 -2.33	24.02 -0.08 -8.09	17.35 -0.05 -1.72	17.87 -0.08 -1.85	16.96 -0.10 -1.69	13.37 -0.10 0.00	12.73 -0.08 0.00
SENECA___ENERGY 23797	15.73 0.25 0.00	14.85 0.15 0.00	14.92 0.05 0.00	14.69 0.03 0.00	12.25 0.01 0.00	7.01 0.01 0.00	8.82 0.03 0.00	5.06 0.05 -6.64	98.68 0.38 -112.08	15.93 -0.10 -0.50	73.78 -0.05 -65.90	91.96 -0.03 -85.82	19.02 -0.08 -5.10	18.54 -0.18 -2.90	16.67 -0.16 -1.16	46.68 -0.27 -27.21	18.00 -0.17 -1.51	16.93 0.04 -1.29	20.57 0.10 -4.46	16.78 0.14 -0.95	17.24 0.12 -1.02	16.40 0.10 -0.93	13.51 0.04 0.00	12.83 0.01 0.00
SHOEMAKER___GT 23640	16.51 1.02 0.00	15.66 0.95 0.00	15.74 0.88 0.00	15.53 0.87 0.00	12.96 0.72 0.00	7.42 0.42 0.00	9.35 0.56 0.00	-0.63 -0.11 -1.11	4.15 -0.82 -18.75	16.53 0.91 -0.09	20.87 0.56 -12.38	22.71 0.43 -16.12	15.93 0.97 -0.96	17.51 1.14 -0.54	16.95 1.06 -0.22	26.18 1.34 -5.11	18.13 1.19 -0.27	16.97 1.14 -0.22	17.95 1.17 -0.78	17.02 1.17 -0.16	17.48 1.20 -0.18	16.66 1.12 -0.16	14.40 0.92 0.00	13.70 0.89 0.00
SHOREHAM_IC_1 23715	19.74 2.17 -2.09	16.64 1.93 0.00	16.62 1.76 0.00	16.57 1.91 0.00	13.84 1.60 0.00	7.90 0.90 0.00	9.94 1.15 0.00	-0.78 -0.19 -1.04	2.40 -1.43 -17.61	17.21 1.60 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.58 -0.90	18.14 1.80 -0.51	17.68 1.80 -0.21	27.08 2.57 -4.78	19.24 2.31 -0.26	37.66 2.28 -19.78	22.66 2.30 -4.35	17.82 1.98 -0.15	18.43 2.16 -0.17	17.38 1.86 -0.15	26.93 1.76 -11.70	15.41 1.76 -0.83
SHOREHAM_IC_2 23716	19.74 2.17 -2.09	16.64 1.93 0.00	16.62 1.76 0.00	16.57 1.91 0.00	13.84 1.60 0.00	7.90 0.90 0.00	9.94 1.15 0.00	-0.78 -0.19 -1.04	2.40 -1.43 -17.61	17.21 1.60 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.58 -0.90	18.14 1.80 -0.51	17.68 1.80 -0.21	27.08 2.57 -4.78	19.24 2.31 -0.26	37.66 2.28 -19.78	22.66 2.30 -4.35	17.82 1.98 -0.15	18.43 2.16 -0.17	17.38 1.86 -0.15	26.93 1.76 -11.70	15.41 1.76 -0.83
SISSONVILLE____ 23735	14.93 -0.56 0.00	14.22 -0.49 0.00	14.46 -0.40 0.00	14.26 -0.40 0.00	11.92 -0.33 0.00	6.81 -0.19 0.00	7.54 -0.26 0.99	-0.17 0.03 -1.43	10.74 0.34 -24.18	15.01 -0.63 -0.12	20.74 -0.40 -13.21	25.01 -0.29 -19.13	10.05 -0.70 3.24	6.11 -0.81 8.91	15.10 -0.84 -0.28	25.14 -1.00 -6.41	16.17 -0.81 -0.31	10.04 -0.81 4.76	11.03 -0.88 4.09	6.74 -0.87 8.09	-5.49 -0.79 20.80	-131.81 -0.69 146.49	-8.63 -0.60 21.51	-6.77 -0.53 19.06
SITHE_IND_GS1 24169	15.28 -0.21 0.00	14.48 -0.23 0.00	14.60 -0.27 0.00	14.39 -0.27 0.00	12.00 -0.24 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-1.58 0.05 0.00	-13.36 0.42 0.00	12.71 -0.45 2.37	-302.60 -0.22 310.32	-398.13 -0.16 404.14	-10.39 -0.36 24.03	1.75 -0.43 13.64	9.78 -0.42 5.48	-108.93 -0.55 128.12	9.22 -0.47 6.98	9.29 -0.37 5.95	-5.01 -0.36 20.66	10.97 -0.34 4.38	11.01 -0.38 4.72	10.71 -0.36 4.30	13.15 -0.32 0.00	12.53 -0.28 0.00
SITHE_IND_GS2 24170	15.28 -0.21 0.00	14.48 -0.23 0.00	14.60 -0.27 0.00	14.39 -0.27 0.00	12.00 -0.24 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-1.58 0.05 0.00	-13.36 0.42 0.00	12.71 -0.45 2.37	-302.60 -0.22 310.32	-398.13 -0.16 404.14	-10.39 -0.36 24.03	1.75 -0.43 13.64	9.78 -0.42 5.48	-108.93 -0.55 128.12	9.22 -0.47 6.98	9.29 -0.37 5.95	-5.01 -0.36 20.66	10.97 -0.34 4.38	11.01 -0.38 4.72	10.71 -0.36 4.30	13.15 -0.32 0.00	12.53 -0.28 0.00
SITHE_IND_GS3 24171	15.28 -0.21 0.00	14.48 -0.23 0.00	14.60 -0.27 0.00	14.39 -0.27 0.00	12.00 -0.24 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-1.58 0.05 0.00	-13.36 0.42 0.00	12.71 -0.45 2.37	-302.60 -0.22 310.32	-398.13 -0.16 404.14	-10.39 -0.36 24.03	1.75 -0.43 13.64	9.78 -0.42 5.48	-108.93 -0.55 128.12	9.22 -0.47 6.98	9.29 -0.37 5.95	-5.01 -0.36 20.66	10.97 -0.34 4.38	11.01 -0.38 4.72	10.71 -0.36 4.30	13.15 -0.32 0.00	12.53 -0.28 0.00
SITHE_IND_GS4 24172	15.28 -0.21 0.00	14.48 -0.23 0.00	14.60 -0.27 0.00	14.39 -0.27 0.00	12.00 -0.24 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-1.58 0.05 0.00	-13.36 0.42 0.00	12.71 -0.45 2.37	-302.60 -0.22 310.32	-398.13 -0.16 404.14	-10.39 -0.36 24.03	1.75 -0.43 13.64	9.78 -0.42 5.48	-108.93 -0.55 128.12	9.22 -0.47 6.98	9.29 -0.37 5.95	-5.01 -0.36 20.66	10.97 -0.34 4.38	11.01 -0.38 4.72	10.71 -0.36 4.30	13.15 -0.32 0.00	12.53 -0.28 0.00
SITHE___BATAVIA 24024	15.94 0.45 -0.01	15.03 0.32 0.00	15.02 0.15 0.00	14.73 0.06 0.00	12.23 -0.02 -0.01	7.01 0.00 -0.01	8.80 0.00 -0.01	1.32 0.15 -2.80	40.80 0.97 -53.61	15.87 -0.20 -0.54	7.79 -0.15 0.00	6.11 -0.06 0.00	13.88 -0.12 0.00	15.52 -0.30 0.00	15.51 -0.16 0.00	19.35 -0.41 -0.02	16.27 -0.39 0.01	15.68 0.08 0.00	16.14 0.13 0.00	15.80 0.11 0.00	16.03 -0.04 0.03	15.22 -0.12 0.03	13.28 -0.19 0.00	12.65 -0.17 0.00
SITHE___INDEPEND 23800	15.28 -0.21 0.00	14.48 -0.23 0.00	14.60 -0.27 0.00	14.39 -0.27 0.00	12.00 -0.24 0.00	6.86 -0.14 0.00	8.62 -0.17 0.00	-1.58 0.05 0.00	-13.36 0.42 0.00	12.71 -0.45 2.37	-302.60 -0.22 310.32	-398.13 -0.16 404.14	-10.39 -0.36 24.03	1.75 -0.43 13.64	9.78 -0.42 5.48	-108.93 -0.55 128.12	9.22 -0.47 6.98	9.29 -0.37 5.95	-5.01 -0.36 20.66	10.97 -0.34 4.38	11.01 -0.38 4.72	10.71 -0.36 4.30	13.15 -0.32 0.00	12.53 -0.28 0.00

SITHE___MASSENA 23902	14.88 -0.60 0.00	14.20 -0.51 0.00	14.43 -0.44 0.00	14.22 -0.44 0.00	11.88 -0.36 0.00	6.78 -0.22 0.00	7.30 -0.29 1.21	-1.61 0.03 0.00	-13.49 0.29 0.00	15.06 -0.46 0.00	4.57 -0.31 3.05	4.41 -0.23 1.53	7.79 -0.55 5.66	3.01 -0.62 12.20	15.09 -0.58 0.00	19.03 -0.70 0.00	16.09 -0.59 0.00	8.88 -0.62 6.10	9.24 -0.69 6.08	4.95 -0.69 10.06	-10.09 -0.68 25.51	-163.39 -0.62 178.14	-13.16 -0.52 26.12	-10.80 -0.47 23.15
SITHE___OGDNSBRG 24021	15.02 -0.46 0.00	14.32 -0.39 0.00	14.56 -0.30 0.00	14.35 -0.31 0.00	11.99 -0.25 0.00	6.85 -0.15 0.00	7.51 -0.20 1.08	-0.52 0.01 -1.10	4.99 0.14 -18.63	15.28 -0.33 -0.09	17.01 -0.26 -9.34	20.28 -0.18 -14.29	9.56 -0.44 3.99	5.24 -0.51 10.08	15.41 -0.48 -0.21	24.09 -0.57 -4.93	16.44 -0.47 -0.24	9.86 -0.51 5.24	10.71 -0.58 4.71	6.29 -0.58 8.82	-7.05 -0.56 22.59	-143.87 -0.49 158.75	-10.25 -0.42 23.30	-8.22 -0.38 20.65
SITHE___STERLING 23777	16.08 0.60 0.00	15.21 0.50 0.00	15.34 0.47 0.00	15.12 0.46 0.00	12.63 0.39 0.00	7.24 0.24 0.00	9.11 0.32 0.00	1.91 -0.05 -3.60	46.62 -0.40 -60.80	16.37 0.56 -0.28	45.37 0.31 -37.13	54.77 0.25 -48.35	17.47 0.60 -2.88	18.13 0.67 -1.63	16.98 0.66 -0.65	35.85 0.79 -15.33	18.14 0.63 -0.83	16.98 0.66 -0.71	19.17 0.70 -2.47	16.91 0.70 -0.52	17.35 0.69 -0.56	16.54 0.65 -0.51	13.99 0.52 0.00	13.28 0.47 0.00
SOUTH CAIRO___GT 23612	16.73 1.25 0.00	15.86 1.15 0.00	15.95 1.08 0.00	15.72 1.05 0.00	13.12 0.88 0.00	7.50 0.50 0.00	9.46 0.67 0.00	-0.81 -0.14 -0.97	1.45 -1.07 -16.31	16.87 1.26 -0.08	19.32 0.72 -10.66	20.60 0.55 -13.88	16.06 1.24 -0.83	17.76 1.47 -0.47	17.24 1.38 -0.19	25.91 1.78 -4.40	18.43 1.53 -0.23	17.23 1.44 -0.19	18.14 1.47 -0.67	17.29 1.46 -0.14	17.76 1.50 -0.15	16.91 1.39 -0.14	14.62 1.15 0.00	13.88 1.07 0.00
SOUTH HAMPTN___IC 23720	20.16 2.59 -2.09	17.01 2.30 0.00	16.99 2.13 0.00	16.92 2.26 0.00	14.13 1.90 0.00	8.07 1.07 0.00	10.18 1.38 0.00	-0.83 -0.24 -1.04	1.98 -1.85 -17.61	17.79 2.18 -0.09	20.71 1.19 -11.58	22.18 0.93 -15.08	17.05 2.16 -0.90	18.78 2.44 -0.51	18.29 2.42 -0.21	27.81 3.30 -4.78	19.87 2.94 -0.26	38.24 2.86 -19.78	23.26 2.90 -4.35	18.44 2.59 -0.15	19.05 2.78 -0.17	17.96 2.43 -0.15	27.37 2.20 -11.70	15.79 2.15 -0.83
SOUTHOLD___IC 23719	20.46 2.88 -2.09	17.27 2.57 0.00	17.26 2.39 0.00	17.17 2.51 0.00	14.35 2.11 0.00	8.20 1.20 0.00	10.34 1.54 0.00	-0.86 -0.27 -1.04	1.61 -2.21 -17.61	18.30 2.69 -0.09	20.98 1.46 -11.58	22.39 1.15 -15.08	17.54 2.64 -0.90	19.33 2.99 -0.51	18.81 2.94 -0.21	28.44 3.93 -4.78	20.42 3.48 -0.26	38.64 3.26 -19.78	23.64 3.29 -4.35	18.83 2.98 -0.15	19.45 3.18 -0.17	18.32 2.80 -0.15	27.66 2.48 -11.70	16.05 2.41 -0.83
ST LAWRENCE___ 23600	14.76 -0.72 0.00	14.08 -0.63 0.00	14.31 -0.55 0.00	14.11 -0.55 0.00	11.78 -0.45 0.00	6.72 -0.27 0.00	7.19 -0.35 1.25	-1.60 0.04 0.00	-13.45 0.33 0.00	15.02 -0.50 0.00	4.42 -0.33 3.19	4.33 -0.24 1.59	7.52 -0.58 5.90	2.45 -0.65 12.72	15.08 -0.59 0.00	19.00 -0.73 0.00	16.05 -0.62 0.00	8.61 -0.67 6.32	8.98 -0.73 6.30	4.54 -0.73 10.42	-11.06 -0.73 26.43	-169.81 -0.67 184.52	-14.13 -0.55 27.05	-11.71 -0.54 23.98
STATION 5_MISC_HYD 23604	15.80 0.32 0.00	14.91 0.20 0.00	14.95 0.08 0.00	14.67 0.01 0.00	12.20 -0.04 0.00	6.98 -0.02 0.00	8.80 0.00 0.00	1.08 0.08 -2.63	31.43 0.57 -44.64	15.42 -0.11 0.00	7.87 -0.07 0.00	6.14 -0.02 0.00	13.99 -0.01 0.00	15.75 -0.08 0.00	15.65 -0.02 0.00	19.57 -0.16 0.00	16.54 -0.13 0.00	15.78 0.18 0.00	16.25 0.24 0.00	15.90 0.21 0.00	16.18 0.08 0.00	15.39 0.02 0.00	13.41 -0.07 0.00	12.73 -0.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.88 0.40 0.00	15.00 0.29 0.00	15.04 0.18 0.00	14.79 0.13 0.00	12.32 0.08 0.00	7.05 0.05 0.00	8.89 0.10 0.00	2.34 0.05 -3.92	52.90 0.34 -66.34	15.75 0.06 -0.16	29.04 0.03 -21.07	33.66 0.04 -27.44	15.76 0.13 -1.63	16.82 0.07 -0.93	16.14 0.10 -0.37	28.46 0.03 -8.70	17.22 0.05 -0.50	16.33 0.29 -0.44	17.86 0.35 -1.50	16.35 0.33 -0.32	16.70 0.26 -0.34	15.89 0.20 -0.31	13.58 0.10 0.00	12.88 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.72 0.23 0.00	14.83 0.12 0.00	14.87 0.01 0.00	14.61 -0.05 0.00	12.15 -0.09 0.00	6.95 -0.05 0.00	8.76 -0.03 0.00	1.13 0.08 -2.69	32.41 0.59 -45.60	15.36 -0.16 0.00	7.84 -0.09 0.00	6.13 -0.04 0.00	13.95 -0.05 0.00	15.70 -0.13 0.00	15.59 -0.07 0.00	19.48 -0.25 0.00	16.48 -0.19 0.00	15.72 0.11 0.00	16.18 0.17 0.00	15.83 0.14 0.00	16.11 0.01 0.00	15.33 -0.04 0.00	13.36 -0.12 0.00	12.68 -0.14 0.00
STEEL___WIND 323596	15.88 0.38 -0.01	14.95 0.24 0.00	14.93 0.06 0.00	14.65 -0.01 0.00	12.17 -0.08 -0.01	6.97 -0.04 -0.01	8.76 -0.04 -0.01	1.66 0.15 -3.15	64.29 1.09 -76.99	29.15 -0.31 -13.93	18.40 -0.20 -10.67	19.93 -0.13 -13.89	14.53 -0.30 -0.83	15.76 -0.53 -0.47	15.48 -0.38 -0.19	23.99 -0.69 -4.96	16.35 -0.62 -0.30	15.68 -0.18 -0.26	16.78 -0.11 -0.89	15.82 -0.07 -0.19	16.19 -0.16 -0.25	15.39 -0.21 -0.23	13.18 -0.30 0.00	12.55 -0.27 0.00
STEUBEN_REC_LFGE 323667	16.22 0.74 0.00	15.27 0.56 0.00	15.24 0.38 0.00	14.99 0.33 0.00	12.50 0.25 0.00	7.18 0.18 0.00	9.05 0.26 0.00	2.80 0.07 -4.36	67.06 0.49 -80.36	20.06 0.28 -4.26	41.82 0.09 -33.79	50.22 0.04 -44.01	16.74 0.13 -2.62	17.23 -0.09 -1.49	16.23 -0.04 -0.59	33.60 -0.23 -14.10	17.45 -0.09 -0.87	16.54 0.17 -0.77	18.92 0.26 -2.66	16.80 0.54 -0.57	17.34 0.62 -0.62	16.52 0.58 -0.57	13.81 0.34 0.00	13.05 0.23 0.00
STONY___BROOK 24151	19.78 2.20 -2.09	16.66 1.95 0.00	16.66 1.79 0.00	16.56 1.90 0.00	13.83 1.59 0.00	7.91 0.91 0.00	9.96 1.17 0.00	-0.80 -0.21 -1.04	2.21 -1.62 -17.61	17.43 1.82 -0.09	20.48 0.96 -11.58	21.99 0.74 -15.08	16.62 1.73 -0.90	18.31 1.98 -0.51	17.84 1.97 -0.21	27.14 2.63 -4.78	19.30 2.37 -0.26	37.71 2.32 -19.78	22.71 2.35 -4.35	17.96 2.12 -0.15	18.50 2.24 -0.17	17.51 1.98 -0.15	26.96 1.79 -11.70	15.48 1.84 -0.83
STURGEON_POOL_HYD 23609	16.60 1.12 0.00	15.76 1.05 0.00	15.83 0.96 0.00	15.62 0.96 0.00	13.04 0.80 0.00	7.46 0.46 0.00	9.40 0.61 0.00	-0.71 -0.12 -1.05	2.97 -0.93 -17.68	16.65 1.03 -0.09	20.19 0.64 -11.61	21.78 0.49 -15.12	16.00 1.11 -0.90	17.63 1.30 -0.51	17.08 1.20 -0.21	26.05 1.52 -4.80	18.28 1.36 -0.25	17.09 1.29 -0.20	18.02 1.31 -0.71	17.15 1.31 -0.15	17.60 1.34 -0.16	16.78 1.25 -0.15	14.52 1.04 0.00	13.82 1.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.61 1.12 0.00	15.75 1.04 0.00	15.82 0.96 0.00	15.61 0.95 0.00	13.04 0.79 0.00	7.46 0.46 0.00	9.40 0.61 0.00	-0.66 -0.12 -1.10	3.81 -0.89 -18.48	16.61 0.99 -0.09	20.74 0.62 -12.19	22.51 0.47 -15.88	16.02 1.07 -0.94	17.61 1.25 -0.54	17.06 1.18 -0.21	26.25 1.49 -5.03	18.26 1.32 -0.27	17.10 1.28 -0.22	18.07 1.30 -0.77	17.15 1.30 -0.16	17.60 1.33 -0.18	16.76 1.23 -0.16	14.49 1.01 0.00	13.79 0.98 0.00

SYNERGY___BIOGAS 323694	15.94 0.45 -0.01	15.03 0.32 0.00	15.02 0.15 0.00	14.73 0.06 0.00	12.23 -0.02 -0.01	7.01 0.00 -0.01	8.80 0.00 -0.01	1.32 0.15 -2.80	40.80 0.97 -53.61	15.87 -0.20 -0.54	7.79 -0.15 0.00	6.11 -0.06 0.00	13.88 -0.12 0.00	15.52 -0.30 0.00	15.51 -0.16 0.00	19.35 -0.41 -0.02	16.27 -0.39 0.01	15.68 0.08 0.00	16.14 0.13 0.00	15.80 0.11 0.00	16.03 -0.04 0.03	15.22 -0.12 0.03	13.28 -0.19 0.00	12.65 -0.17 0.00
SYRACUSE___ENERGY_ST1 323597	15.84 0.35 0.00	14.98 0.27 0.00	15.08 0.22 0.00	14.86 0.20 0.00	12.40 0.16 0.00	7.08 0.08 0.00	8.89 0.10 0.00	6.34 0.01 -7.96	120.72 0.06 -134.45	16.25 0.07 -0.66	94.53 0.05 -86.54	118.91 0.04 -112.70	20.80 0.10 -6.70	19.68 0.05 -3.81	17.30 0.10 -1.53	55.55 0.09 -35.73	18.68 0.05 -1.96	17.44 0.17 -1.67	21.99 0.20 -5.78	17.14 0.22 -1.23	17.61 0.19 -1.32	16.75 0.17 -1.21	13.63 0.15 0.00	12.99 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	15.84 0.35 0.00	14.98 0.27 0.00	15.08 0.22 0.00	14.86 0.20 0.00	12.40 0.16 0.00	7.08 0.08 0.00	8.89 0.10 0.00	6.34 0.01 -7.96	120.72 0.06 -134.45	16.25 0.07 -0.66	94.53 0.05 -86.54	118.91 0.04 -112.70	20.80 0.10 -6.70	19.68 0.05 -3.81	17.30 0.10 -1.53	55.55 0.09 -35.73	18.68 0.05 -1.96	17.44 0.17 -1.67	21.99 0.20 -5.78	17.14 0.22 -1.23	17.61 0.19 -1.32	16.75 0.17 -1.21	13.63 0.15 0.00	12.99 0.18 0.00
SYRACUSE___POWER 24017	15.88 0.39 0.00	15.02 0.31 0.00	15.12 0.25 0.00	14.89 0.23 0.00	12.43 0.19 0.00	7.10 0.10 0.00	8.93 0.13 0.00	5.61 0.00 -7.24	108.52 -0.01 -122.31	16.26 0.15 -0.59	85.58 0.10 -77.54	107.23 0.08 -100.99	20.20 0.20 -6.01	19.42 0.18 -3.41	17.23 0.19 -1.37	51.95 0.21 -32.01	18.58 0.16 -1.75	17.35 0.25 -1.49	21.46 0.29 -5.17	17.09 0.30 -1.10	17.55 0.27 -1.18	16.72 0.27 -1.08	13.69 0.22 0.00	13.03 0.22 0.00
TRIGEN___CC 323695	19.19 1.62 -2.09	16.17 1.46 0.00	16.20 1.34 0.00	16.06 1.39 0.00	13.40 1.16 0.00	7.67 0.67 0.00	9.66 0.87 0.00	-0.75 -0.16 -1.04	2.55 -1.28 -17.61	17.01 1.40 -0.09	20.33 0.82 -11.58	21.87 0.63 -15.08	16.34 1.45 -0.90	18.00 1.67 -0.51	17.47 1.60 -0.21	26.57 2.05 -4.78	18.77 1.84 -0.26	37.17 1.78 -19.78	22.15 1.80 -4.35	17.56 1.72 -0.15	18.05 1.79 -0.17	17.15 1.63 -0.15	26.58 1.41 -11.70	15.04 1.40 -0.83
UNION___PROCESSING_DRP 323587	15.75 0.26 0.00	14.86 0.15 0.00	14.90 0.04 0.00	14.63 -0.03 0.00	12.17 -0.07 0.00	6.96 -0.04 0.00	8.77 -0.02 0.00	1.15 0.08 -2.70	32.32 0.62 -45.48	15.06 -0.16 0.30	7.84 -0.10 0.00	6.12 -0.04 0.00	13.94 -0.06 0.00	15.68 -0.14 0.00	15.58 -0.08 0.00	19.49 -0.24 0.00	16.48 -0.19 0.00	15.72 0.11 0.00	16.18 0.18 0.00	15.84 0.15 0.00	16.12 0.02 0.00	15.34 -0.03 0.00	13.36 -0.11 0.00	12.68 -0.13 0.00
UPPER HUDSON___HYD 24058	16.73 1.25 0.00	15.85 1.14 0.00	15.97 1.11 0.00	15.72 1.06 0.00	13.13 0.88 0.00	7.51 0.51 0.00	9.53 0.68 -0.06	-1.76 -0.12 0.00	-14.84 -1.06 0.00	16.77 1.25 0.00	8.84 0.76 -0.14	6.83 0.59 -0.07	15.56 1.30 -0.26	17.97 1.59 -0.56	17.15 1.47 0.00	21.60 1.87 0.00	18.28 1.61 0.00	17.27 1.39 -0.28	17.79 1.51 -0.28	17.54 1.39 -0.46	18.71 1.45 -1.16	24.81 1.36 -8.08	15.78 1.12 -1.18	14.84 0.97 -1.05
UPPER RAQUET___HYD 24056	14.93 -0.56 0.00	14.22 -0.49 0.00	14.46 -0.40 0.00	14.26 -0.40 0.00	11.92 -0.33 0.00	6.81 -0.19 0.00	7.54 -0.26 0.99	-0.17 0.03 -1.43	10.74 0.34 -24.18	15.01 -0.63 -0.12	20.74 -0.40 -13.21	25.01 -0.29 -19.13	10.05 -0.70 3.24	6.11 -0.81 8.91	15.10 -0.84 -0.28	25.14 -1.00 -6.41	16.17 -0.81 -0.31	10.04 -0.81 4.76	11.03 -0.88 4.09	6.74 -0.87 8.09	-5.49 -0.79 20.80	-131.81 -0.69 146.49	-8.63 -0.60 21.51	-6.77 -0.53 19.06
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.27 0.79 0.00	15.42 0.71 0.00	15.52 0.65 0.00	15.30 0.64 0.00	12.78 0.54 0.00	7.32 0.32 0.00	9.20 0.41 0.00	0.93 -0.07 -2.63	30.13 -0.52 -44.44	16.41 0.66 -0.22	37.88 0.38 -29.57	44.96 0.28 -38.52	16.94 0.65 -2.29	17.86 0.74 -1.30	16.86 0.67 -0.52	32.82 0.88 -12.21	18.08 0.75 -0.66	16.99 0.80 -0.59	18.98 0.85 -2.12	17.01 0.87 -0.45	17.46 0.88 -0.48	16.63 0.82 -0.44	14.15 0.67 0.00	13.46 0.64 0.00
VISCHER___FERRY HYD 24020	16.57 1.09 0.00	15.78 1.07 0.00	15.90 1.04 0.00	15.65 0.99 0.00	13.08 0.84 0.00	7.48 0.48 0.00	9.47 0.63 -0.05	-1.74 -0.11 0.00	-14.72 -0.93 0.00	16.53 1.01 0.00	8.68 0.62 -0.13	6.70 0.47 -0.06	15.27 1.03 -0.23	17.59 1.26 -0.51	16.79 1.13 0.00	21.13 1.40 0.00	17.93 1.26 0.00	17.00 1.15 -0.25	17.45 1.19 -0.25	17.26 1.15 -0.42	18.38 1.22 -1.05	23.85 1.12 -7.36	15.50 0.95 -1.08	14.64 0.87 -0.96
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.77 1.28 0.00	15.90 1.19 0.00	15.96 1.09 0.00	15.74 1.08 0.00	13.15 0.91 0.00	7.52 0.53 0.00	9.49 0.69 0.00	-0.70 -0.13 -1.07	3.28 -0.98 -18.05	16.73 1.12 -0.09	20.51 0.69 -11.89	22.18 0.53 -15.48	16.12 1.20 -0.92	17.75 1.40 -0.52	17.20 1.32 -0.21	26.32 1.68 -4.91	18.43 1.50 -0.26	17.28 1.46 -0.22	18.24 1.48 -0.75	17.32 1.48 -0.16	17.78 1.51 -0.17	16.92 1.40 -0.16	14.62 1.15 0.00	13.93 1.11 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.89 1.41 0.00	16.02 1.31 0.00	16.08 1.22 0.00	15.88 1.22 0.00	13.26 1.02 0.00	7.59 0.59 0.00	9.59 0.79 0.00	-0.75 -0.16 -1.04	2.65 -1.18 -17.61	16.94 1.33 -0.09	20.32 0.80 -11.58	21.86 0.60 -15.08	16.28 1.39 -0.90	17.95 1.62 -0.51	17.39 1.51 -0.21	26.41 1.90 -4.78	18.63 1.71 -0.25	17.45 1.63 -0.21	18.38 1.64 -0.73	17.48 1.63 -0.15	17.93 1.66 -0.17	17.07 1.54 -0.15	14.77 1.29 0.00	14.05 1.24 0.00
WADING RIVER_IC_1 23522	19.77 2.19 -2.09	16.66 1.96 0.00	16.65 1.78 0.00	16.60 1.94 0.00	13.86 1.62 0.00	7.91 0.91 0.00	9.96 1.17 0.00	-0.78 -0.19 -1.04	2.40 -1.42 -17.61	17.21 1.60 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.59 -0.90	18.14 1.80 -0.51	17.68 1.80 -0.21	27.10 2.58 -4.78	19.26 2.32 -0.26	37.68 2.29 -19.78	22.67 2.32 -4.35	17.82 1.97 -0.15	18.43 2.17 -0.17	17.38 1.85 -0.15	26.94 1.77 -11.70	15.42 1.78 -0.83
WADING RIVER_IC_2 23547	19.77 2.19 -2.09	16.66 1.96 0.00	16.65 1.78 0.00	16.60 1.94 0.00	13.86 1.62 0.00	7.91 0.91 0.00	9.96 1.17 0.00	-0.78 -0.19 -1.04	2.40 -1.42 -17.61	17.21 1.60 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.59 -0.90	18.14 1.80 -0.51	17.68 1.80 -0.21	27.10 2.58 -4.78	19.26 2.32 -0.26	37.68 2.29 -19.78	22.67 2.32 -4.35	17.82 1.97 -0.15	18.43 2.17 -0.17	17.38 1.85 -0.15	26.94 1.77 -11.70	15.42 1.78 -0.83
WADING RIVER_IC_3 23601	19.77 2.19 -2.09	16.66 1.96 0.00	16.65 1.78 0.00	16.60 1.94 0.00	13.86 1.62 0.00	7.91 0.91 0.00	9.96 1.17 0.00	-0.78 -0.19 -1.04	2.40 -1.42 -17.61	17.21 1.60 -0.09	20.40 0.88 -11.58	21.93 0.68 -15.08	16.48 1.59 -0.90	18.14 1.80 -0.51	17.68 1.80 -0.21	27.10 2.58 -4.78	19.26 2.32 -0.26	37.68 2.29 -19.78	22.67 2.32 -4.35	17.82 1.97 -0.15	18.43 2.17 -0.17	17.38 1.85 -0.15	26.94 1.77 -11.70	15.42 1.78 -0.83

WALDEN___HYDRO 24148	16.69 1.20 0.00	15.82 1.11 0.00	15.89 1.02 0.00	15.67 1.01 0.00	13.08 0.84 0.00	7.49 0.49 0.00	9.44 0.65 0.00	-0.70 -0.13 -1.06	3.11 -0.95 -17.84	16.68 1.07 -0.09	20.33 0.66 -11.74	21.95 0.50 -15.28	16.05 1.14 -0.91	17.68 1.34 -0.52	17.13 1.26 -0.21	26.16 1.59 -4.84	18.34 1.41 -0.26	17.19 1.38 -0.21	18.16 1.42 -0.74	17.26 1.41 -0.15	17.71 1.44 -0.17	16.87 1.34 -0.15	14.57 1.10 0.00	13.86 1.05 0.00
WARRENSBURG___ 23737	16.73 1.25 0.00	15.85 1.14 0.00	15.97 1.11 0.00	15.72 1.06 0.00	13.13 0.88 0.00	7.51 0.51 0.00	9.53 0.68 -0.06	-1.76 -0.12 0.00	-14.84 -1.06 0.00	16.77 1.25 0.00	8.84 0.76 -0.14	6.83 0.59 -0.07	15.56 1.30 -0.26	17.97 1.59 -0.56	17.15 1.47 0.00	21.60 1.87 0.00	18.28 1.61 0.00	17.27 1.39 -0.28	17.79 1.51 -0.28	17.54 1.39 -0.46	18.71 1.45 -1.16	24.81 1.36 -8.08	15.78 1.12 -1.18	14.84 0.97 -1.05
WATERSIDE___6 8 9 23538	16.92 1.44 0.00	16.04 1.34 0.00	16.10 1.24 0.00	15.90 1.24 0.00	13.28 1.04 0.00	7.61 0.61 0.00	9.61 0.81 0.00	-0.75 -0.16 -1.04	2.61 -1.22 -17.61	16.96 1.35 -0.09	20.34 0.82 -11.58	21.87 0.62 -15.09	16.32 1.42 -0.90	17.98 1.65 -0.51	17.42 1.54 -0.21	26.46 1.94 -4.78	18.67 1.75 -0.25	17.48 1.66 -0.21	18.40 1.66 -0.73	17.51 1.66 -0.15	17.94 1.68 -0.17	17.09 1.57 -0.15	14.80 1.32 0.00	14.08 1.27 0.00
WDELAWARE___HYD 323627	17.25 1.77 0.00	16.36 1.65 0.00	16.45 1.58 0.00	16.23 1.57 0.00	13.56 1.32 0.00	7.76 0.76 0.00	9.79 1.00 0.00	-0.53 -0.20 -1.31	6.75 -1.54 -22.07	17.42 1.79 -0.11	23.53 1.01 -14.59	25.95 0.78 -19.01	16.89 1.76 -1.13	18.51 2.04 -0.64	17.89 1.97 -0.26	28.22 2.47 -6.02	19.10 2.12 -0.31	17.80 1.97 -0.23	18.84 2.04 -0.79	17.89 2.03 -0.17	18.37 2.09 -0.18	17.47 1.93 -0.17	15.09 1.61 0.00	14.35 1.54 0.00
WEST BABYLON___IC 23714	19.61 2.03 -2.09	16.51 1.80 0.00	16.53 1.66 0.00	16.42 1.75 0.00	13.70 1.47 0.00	7.84 0.84 0.00	9.88 1.09 0.00	-0.79 -0.20 -1.04	2.27 -1.55 -17.61	17.32 1.70 -0.09	20.46 0.94 -11.58	21.97 0.72 -15.08	16.57 1.68 -0.90	18.24 1.91 -0.51	17.75 1.88 -0.21	26.95 2.44 -4.78	19.13 2.19 -0.26	37.52 2.14 -19.78	22.52 2.17 -4.35	17.86 2.01 -0.15	18.39 2.13 -0.17	17.45 1.92 -0.15	26.88 1.71 -11.70	15.37 1.73 -0.83
WEST CANADA___HYD 24049	15.61 0.13 0.00	14.82 0.11 0.00	14.95 0.09 0.00	14.76 0.10 0.00	12.33 0.08 0.00	7.05 0.06 0.00	8.93 0.08 -0.06	-1.65 -0.01 0.00	-13.88 -0.10 0.00	15.64 0.12 0.00	8.16 0.08 -0.14	6.30 0.06 -0.07	14.40 0.14 -0.26	16.56 0.17 -0.57	15.82 0.15 0.00	19.91 0.18 0.00	16.82 0.15 0.00	16.03 0.16 -0.28	16.44 0.16 -0.28	16.31 0.17 -0.46	17.43 0.18 -1.16	23.60 0.15 -8.07	14.78 0.12 -1.18	13.98 0.11 -1.05
WESTERN_NY_WIND 24143	15.93 0.44 -0.01	15.02 0.30 0.00	15.00 0.14 0.00	14.71 0.05 0.00	12.22 -0.03 -0.01	7.00 0.00 -0.01	8.79 -0.01 -0.01	1.33 0.15 -2.81	41.15 0.99 -53.95	15.90 -0.22 -0.60	7.78 -0.15 0.00	6.10 -0.07 0.00	13.86 -0.14 0.00	15.50 -0.33 0.00	15.49 -0.18 0.00	19.32 -0.44 -0.03	16.24 -0.42 0.01	15.66 0.05 0.00	16.12 0.11 0.00	15.77 0.09 0.00	16.01 -0.06 0.03	15.20 -0.14 0.03	13.26 -0.21 0.00	12.63 -0.18 0.00
WESTOVER___LESR 323668	16.04 0.56 0.00	15.18 0.47 0.00	15.25 0.38 0.00	15.03 0.37 0.00	12.55 0.31 0.00	7.18 0.18 0.00	9.02 0.23 0.00	3.49 -0.01 -5.13	72.76 -0.09 -86.64	16.30 0.35 -0.43	65.14 0.19 -57.01	80.55 0.14 -74.25	18.74 0.32 -4.42	18.65 0.32 -2.51	17.01 0.33 -1.01	43.65 0.38 -23.54	18.23 0.29 -1.27	17.11 0.41 -1.09	20.27 0.46 -3.81	17.00 0.50 -0.81	17.45 0.49 -0.87	16.62 0.45 -0.79	13.82 0.34 0.00	13.17 0.35 0.00
WETHRSFD_WT_PWR 323626	15.74 0.25 -0.01	14.84 0.13 0.00	14.82 -0.05 0.00	14.55 -0.11 0.00	12.12 -0.13 -0.01	6.95 -0.06 -0.01	8.74 -0.05 -0.01	1.94 0.14 -3.43	56.34 1.02 -69.10	21.67 -0.30 -6.45	24.20 -0.21 -16.47	27.46 -0.16 -21.45	14.92 -0.36 -1.28	15.90 -0.65 -0.73	15.41 -0.55 -0.29	25.96 -0.82 -7.05	16.32 -0.80 -0.45	15.60 -0.41 -0.41	17.12 -0.31 -1.42	15.89 -0.11 -0.30	16.36 -0.08 -0.34	15.57 -0.11 -0.31	13.22 -0.26 0.00	12.54 -0.28 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.70 1.21 0.00	15.83 1.13 0.00	15.90 1.03 0.00	15.69 1.03 0.00	13.10 0.86 0.00	7.49 0.50 0.00	9.45 0.66 0.00	-0.69 -0.12 -1.07	3.33 -0.94 -18.05	16.67 1.06 -0.09	20.48 0.66 -11.89	22.15 0.50 -15.48	16.06 1.15 -0.92	17.68 1.34 -0.52	17.13 1.25 -0.21	26.23 1.59 -4.91	18.35 1.42 -0.26	17.19 1.37 -0.21	18.15 1.39 -0.75	17.24 1.39 -0.16	17.69 1.42 -0.17	16.84 1.31 -0.16	14.55 1.08 0.00	13.86 1.05 0.00
YORK___WARBASSE 23770	16.97 1.49 0.00	16.09 1.38 0.00	16.14 1.28 0.00	15.93 1.27 0.00	13.31 1.07 0.00	7.63 0.63 0.00	9.63 0.83 0.00	-0.76 -0.16 -1.04	2.59 -1.23 -17.61	16.99 1.38 -0.09	20.35 0.84 -11.58	21.88 0.63 -15.09	16.35 1.45 -0.90	18.03 1.70 -0.51	17.46 1.58 -0.21	26.54 2.03 -4.78	18.74 1.81 -0.25	17.54 1.73 -0.21	18.46 1.72 -0.73	17.58 1.74 -0.15	18.02 1.76 -0.17	17.17 1.64 -0.15	14.85 1.38 0.00	14.13 1.32 0.00