

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/02/2020

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	16.25	14.97	14.49	13.91	14.10	14.95	15.13	18.44	18.64	20.71	20.85	26.05	25.83	26.76	29.49	27.03	29.43	29.46	27.05	26.96	24.08	21.68	19.98	18.47
24138	1.52	1.45	1.40	1.28	1.27	1.38	1.59	1.88	1.85	1.96	2.06	2.00	2.16	2.35	2.48	2.93	3.22	3.01	2.64	2.63	2.42	2.14	2.02	1.93
	-1.50	-0.75	-0.80	-1.35	-1.71	-1.43	-0.02	-1.60	-1.73	-2.42	-1.32	-6.15	-4.52	-3.75	-6.02	-0.82	-0.02	0.00	0.00	0.00	-0.02	-0.40	-0.82	-0.35
74TH STREET_GT_1	16.20	14.92	14.45	13.86	14.06	14.89	15.05	18.37	18.58	20.66	20.76	26.08	25.80	26.68	29.47	26.84	29.22	29.27	26.93	26.84	23.97	21.56	19.87	18.38
24260	1.47	1.40	1.35	1.24	1.22	1.32	1.51	1.76	1.73	1.83	1.92	1.83	1.97	2.15	2.25	2.72	3.01	2.83	2.52	2.51	2.32	2.01	1.88	1.83
	-1.50	-0.75	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.36	-4.68	-3.88	-6.23	-0.85	-0.02	0.00	0.00	0.00	-0.02	-0.41	-0.85	-0.36
74TH STREET_GT_2	16.20	14.92	14.45	13.86	14.06	14.89	15.05	18.37	18.58	20.66	20.76	26.08	25.80	26.68	29.47	26.84	29.22	29.27	26.93	26.84	23.97	21.56	19.87	18.38
24261	1.47	1.40	1.35	1.24	1.22	1.32	1.51	1.76	1.73	1.83	1.92	1.83	1.97	2.15	2.25	2.72	3.01	2.83	2.52	2.51	2.32	2.01	1.88	1.83
	-1.50	-0.75	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.36	-4.68	-3.88	-6.23	-0.85	-0.02	0.00	0.00	0.00	-0.02	-0.41	-0.85	-0.36
ADK HUDSON___FALLS	16.82	15.24	14.77	14.38	14.71	15.52	15.14	16.60	16.91	18.29	19.32	19.95	21.31	23.13	23.41	26.05	29.32	29.93	27.60	27.54	24.03	20.86	18.61	17.46
24011	1.16	1.06	1.03	0.94	0.93	1.08	1.16	1.27	1.31	1.42	1.31	1.41	1.47	1.63	1.55	1.82	2.02	2.38	2.27	2.46	2.08	1.66	1.47	1.26
	-2.43	-1.42	-1.44	-2.17	-2.65	-2.31	-0.45	-0.37	-0.53	-0.55	-0.54	-0.63	-0.69	-0.84	-0.86	-0.96	-1.10	-1.11	-0.92	-0.76	-0.31	-0.06	0.00	0.00
ADK RESOURCE___RCVRY	16.89	15.29	14.82	14.42	14.76	15.57	15.20	16.68	17.01	18.41	19.43	20.05	21.43	23.24	23.53	26.19	29.47	30.12	27.80	27.74	24.18	21.00	18.71	17.52
23798	1.23	1.11	1.08	0.98	0.98	1.13	1.23	1.35	1.42	1.53	1.41	1.52	1.59	1.74	1.68	1.96	2.17	2.56	2.46	2.65	2.23	1.80	1.58	1.33
	-2.43	-1.42	-1.45	-2.17	-2.66	-2.31	-0.45	-0.37	-0.53	-0.55	-0.54	-0.63	-0.69	-0.85	-0.86	-0.96	-1.10	-1.11	-0.92	-0.76	-0.31	-0.06	0.00	0.00
ADK S GLENS___FALLS	16.82	15.24	14.77	14.38	14.71	15.52	15.14	16.60	16.91	18.29	19.32	19.95	21.31	23.13	23.41	26.05	29.32	29.93	27.60	27.54	24.03	20.86	18.61	17.46
24028	1.16	1.06	1.03	0.94	0.93	1.08	1.16	1.27	1.31	1.42	1.31	1.41	1.47	1.63	1.55	1.82	2.02	2.38	2.27	2.46	2.08	1.66	1.47	1.26
	-2.43	-1.42	-1.44	-2.17	-2.65	-2.31	-0.45	-0.37	-0.53	-0.55	-0.54	-0.63	-0.69	-0.84	-0.86	-0.96	-1.10	-1.11	-0.92	-0.76	-0.31	-0.06	0.00	0.00
ADK_NYS___DAM	16.60	15.16	14.68	14.27	14.57	15.35	15.09	16.55	16.75	18.11	19.31	19.87	21.22	22.94	23.34	25.97	29.22	29.47	27.12	26.94	23.56	20.58	18.44	17.42
23527	1.11	1.10	1.06	0.98	0.97	1.07	1.20	1.29	1.25	1.34	1.40	1.45	1.51	1.59	1.64	1.91	2.12	2.12	1.95	2.00	1.67	1.40	1.30	1.23
	-2.26	-1.30	-1.33	-2.02	-2.48	-2.15	-0.37	-0.30	-0.44	-0.45	-0.44	-0.52	-0.56	-0.69	-0.70	-0.79	-0.90	-0.91	-0.75	-0.62	-0.26	-0.05	0.00	0.00
AIR_PRODUCTS___DRP	16.24	14.80	14.33	13.94	14.24	14.98	14.57	15.87	16.05	17.36	18.51	19.01	20.35	22.02	22.40	24.91	27.97	28.21	25.99	25.82	22.69	19.85	17.79	16.79
24190	0.83	0.80	0.77	0.72	0.71	0.78	0.74	0.66	0.62	0.65	0.66	0.68	0.73	0.78	0.82	0.98	1.02	1.00	0.95	0.97	0.84	0.67	0.65	0.60
	-2.18	-1.23	-1.26	-1.95	-2.40	-2.07	-0.31	-0.25	-0.36	-0.38	-0.37	-0.43	-0.47	-0.58	-0.59	-0.66	-0.76	-0.76	-0.63	-0.52	-0.21	-0.04	0.00	0.00
ALBANY___1	16.24	14.80	14.33	13.94	14.24	14.98	14.57	15.87	16.05	17.36	18.51	19.01	20.35	22.02	22.40	24.91	27.97	28.21	25.99	25.82	22.69	19.85	17.79	16.79
23571	0.83	0.80	0.77	0.72	0.71	0.78	0.74	0.66	0.62	0.65	0.66	0.68	0.73	0.78	0.82	0.98	1.02	1.00	0.95	0.97	0.84	0.67	0.65	0.60
	-2.18	-1.23	-1.26	-1.95	-2.40	-2.07	-0.31	-0.25	-0.36	-0.38	-0.37	-0.43	-0.47	-0.58	-0.59	-0.66	-0.76	-0.76	-0.63	-0.52	-0.21	-0.04	0.00	0.00
ALBANY___2	16.24	14.80	14.33	13.94	14.24	14.98	14.57	15.87	16.05	17.36	18.51	19.01	20.35	22.02	22.40	24.91	27.97	28.21	25.99	25.82	22.69	19.85	17.79	16.79
23572	0.83	0.80	0.77	0.72	0.71	0.78	0.74	0.66	0.62	0.65	0.66	0.68	0.73	0.78	0.82	0.98	1.02	1.00	0.95	0.97	0.84	0.67	0.65	0.60
	-2.18	-1.23	-1.26	-1.95	-2.40	-2.07	-0.31	-0.25	-0.36	-0.38	-0.37	-0.43	-0.47	-0.58	-0.59	-0.66	-0.76	-0.76	-0.63	-0.52	-0.21	-0.04	0.00	0.00
ALBANY___3	16.24	14.80	14.33	13.94	14.24	14.98	14.57	15.87	16.05	17.36	18.51	19.01	20.35	22.02	22.40	24.91	27.97	28.21	25.99	25.82	22.69	19.85	17.79	16.79
23573	0.83	0.80	0.77	0.72	0.71	0.78	0.74	0.66	0.62	0.65	0.66	0.68	0.73	0.78	0.82	0.98	1.02	1.00	0.95	0.97	0.84	0.67	0.65	0.60
	-2.18	-1.23	-1.26	-1.95	-2.40	-2.07	-0.31	-0.25	-0.36	-0.38	-0.37	-0.43	-0.47	-0.58	-0.59	-0.66	-0.76	-0.76	-0.63	-0.52	-0.21	-0.04	0.00	0.00
ALBANY___4	16.24	14.80	14.33	13.94	14.24	14.98	14.57	15.87	16.05	17.36	18.51	19.01	20.35	22.02	22.40	24.91	27.97	28.21	25.99	25.82	22.69	19.85	17.79	16.79
23574	0.83	0.80	0.77	0.72	0.71	0.78	0.74	0.66	0.62	0.65	0.66	0.68	0.73	0.78	0.82	0.98	1.02	1.00	0.95	0.97	0.84	0.67	0.65	0.60
	-2.18	-1.23	-1.26	-1.95	-2.40	-2.07	-0.31	-0.25	-0.36	-0.38	-0.37	-0.43	-0.47	-0.58	-0.59	-0.66	-0.76	-0.76	-0.63	-0.52	-0.21	-0.04	0.00	0.00

ALBANY___LFGE 323615	16.44 0.95 -2.26	14.96 0.91 -1.29	14.48 0.87 -1.32	14.10 0.81 -2.02	14.41 0.80 -2.48	15.16 0.89 -2.14	14.75 0.88 -0.36	16.09 0.84 -0.29	16.30 0.81 -0.42	17.62 0.86 -0.43	18.79 0.89 -0.43	19.33 0.93 -0.50	20.68 1.00 -0.54	22.39 1.07 -0.66	22.78 1.11 -0.67	25.33 1.30 -0.75	28.45 1.39 -0.87	28.69 1.37 -0.87	26.45 1.32 -0.72	26.29 1.36 -0.60	23.03 1.15 -0.25	20.12 0.94 -0.05	18.03 0.89 0.00	17.00 0.81 0.00
ALCOA_RYNLDS___DRP 24188	5.06 -0.55 7.61	4.06 -0.54 8.16	4.03 -0.50 7.76	4.03 -0.46 6.78	4.05 -0.46 6.62	4.03 -0.51 7.59	3.25 -0.59 9.68	6.31 -0.70 7.94	2.97 -0.65 11.44	3.88 -0.72 11.73	5.12 -0.79 11.57	3.57 -0.81 13.52	3.62 -0.84 14.69	1.47 -0.95 18.23	1.53 -0.94 18.52	1.59 -1.00 20.68	1.48 -1.18 23.54	1.56 -1.16 23.72	3.71 -1.12 19.58	7.10 -1.05 16.18	14.04 -0.93 6.67	16.90 -0.92 1.32	16.34 -0.79 0.01	15.47 -0.73 0.00
ALCOA___DSASP 323711	5.06 -0.55 7.61	4.06 -0.54 8.16	4.03 -0.50 7.76	4.03 -0.46 6.78	4.05 -0.46 6.62	4.03 -0.51 7.59	3.25 -0.59 9.68	6.31 -0.70 7.94	2.97 -0.65 11.44	3.88 -0.72 11.73	5.12 -0.79 11.57	3.57 -0.81 13.52	3.62 -0.84 14.69	1.47 -0.95 18.23	1.53 -0.94 18.52	1.59 -1.00 20.68	1.48 -1.18 23.54	1.56 -1.16 23.72	3.71 -1.12 19.58	7.10 -1.05 16.18	14.04 -0.93 6.67	16.90 -0.92 1.32	16.34 -0.79 0.01	15.47 -0.73 0.00
ALLEGHENY___COGEN 23514	13.96 0.48 -0.26	13.32 0.43 -0.13	12.83 0.41 -0.14	11.88 0.37 -0.23	11.77 0.36 -0.29	12.85 0.47 -0.24	14.20 0.68 0.00	15.81 0.85 0.00	16.08 1.01 -0.01	18.03 1.23 -0.47	19.32 1.33 -0.52	20.46 1.59 -0.97	21.52 1.15 -1.22	23.55 1.45 -1.45	22.94 1.28 -0.67	25.04 1.09 -0.68	27.80 1.60 0.00	28.32 1.88 0.00	26.10 1.68 0.00	25.84 1.51 0.00	23.04 1.41 0.00	21.11 1.97 0.00	18.57 1.44 0.00	17.47 1.28 0.00
ALTONA_WT_PWR 323606	4.68 -0.66 7.88	3.66 -0.65 8.45	3.62 -0.64 8.04	3.65 -0.61 7.02	3.67 -0.60 6.85	3.63 -0.64 7.86	2.76 -0.73 10.02	5.95 -0.78 8.23	2.15 -0.98 11.94	3.12 -1.06 12.14	4.43 -1.07 11.98	2.71 -1.16 14.03	2.66 -1.26 15.23	0.29 -1.26 19.10	0.28 -1.32 19.39	0.26 -1.40 21.62	0.30 -1.52 24.38	0.35 -1.53 24.56	2.92 -1.22 20.27	6.36 -1.22 16.76	13.65 -1.08 6.91	16.99 -0.79 1.36	16.42 -0.70 0.01	15.59 -0.60 0.00
AMERICAN_REF_FUEL 24010	12.92 -0.53 -0.23	12.38 -0.50 -0.11	11.96 -0.45 -0.12	11.12 -0.36 -0.20	11.02 -0.36 -0.26	11.97 -0.38 -0.22	13.18 -0.34 0.00	14.61 -0.34 0.00	14.80 -0.21 0.05	14.46 -0.03 1.83	15.41 -0.05 2.01	14.42 0.22 3.70	14.50 0.02 4.67	15.20 0.08 5.53	23.83 0.02 -2.81	25.58 -0.53 -2.84	26.00 -0.21 -0.01	26.59 0.13 -0.01	24.39 -0.02 0.00	23.97 -0.36 0.00	21.40 -0.24 0.00	19.31 0.17 0.00	17.05 -0.09 0.00	16.15 -0.05 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.46 -0.03 -0.26	12.81 -0.08 -0.13	12.38 -0.05 -0.13	11.49 -0.01 -0.23	11.40 -0.01 -0.29	12.46 0.09 -0.24	13.72 0.20 0.00	15.42 0.46 0.00	15.80 0.69 -0.05	20.17 0.96 -2.88	21.69 1.05 -3.17	25.08 1.32 -5.86	27.83 1.26 -7.41	30.88 1.45 -8.79	25.79 1.32 -3.47	27.58 0.79 -3.51	27.57 1.36 -0.01	28.15 1.69 -0.01	25.75 1.34 0.00	25.43 1.10 0.00	22.72 1.08 0.00	20.51 1.38 0.00	18.13 0.99 0.00	17.13 0.94 0.00
ARTHUR_KILL_GT_1 23520	16.28 1.55 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.03 1.49 -0.02	18.31 1.72 -1.63	18.47 1.66 -1.75	20.55 1.76 -2.46	20.68 1.87 -1.33	25.97 1.83 -6.25	25.70 1.95 -4.60	26.57 2.11 -3.81	29.38 2.27 -6.12	26.82 2.72 -0.83	29.27 3.06 -0.01	29.32 2.88 0.01	26.99 2.59 0.01	26.83 2.51 0.01	24.02 2.36 -0.02	21.62 2.07 -0.41	19.81 1.83 -0.84	18.49 1.94 -0.36
ARTHUR_KILL_2 23512	16.23 1.49 -1.51	14.94 1.42 -0.76	14.46 1.36 -0.80	13.86 1.24 -1.35	14.06 1.22 -1.71	14.88 1.31 -1.43	14.99 1.45 -0.02	18.27 1.67 -1.63	18.43 1.61 -1.75	20.50 1.71 -2.46	20.62 1.82 -1.33	25.92 1.77 -6.25	25.64 1.90 -4.60	26.51 2.05 -3.81	29.30 2.18 -6.12	26.73 2.63 -0.83	29.16 2.96 -0.01	29.21 2.78 0.01	26.90 2.49 0.01	26.73 2.41 0.01	23.93 2.27 -0.02	21.54 1.99 -0.41	19.76 1.78 -0.84	18.43 1.88 -0.36
ARTHUR_KILL_3 23513	16.13 1.40 -1.50	14.86 1.35 -0.75	14.41 1.32 -0.80	13.83 1.21 -1.35	14.01 1.18 -1.71	14.85 1.29 -1.43	15.02 1.49 -0.02	18.29 1.70 -1.63	18.48 1.66 -1.76	20.54 1.75 -2.47	20.65 1.83 -1.34	25.87 1.72 -6.26	25.61 1.86 -4.60	26.47 2.00 -3.82	29.20 2.08 -6.13	26.65 2.54 -0.84	28.99 2.78 -0.02	29.04 2.59 0.00	26.73 2.32 0.00	26.66 2.34 0.00	23.84 2.18 -0.02	21.44 1.89 -0.41	19.78 1.82 -0.83	18.28 1.73 -0.35
ARTHUR_KILL_COGEN 323718	16.28 1.55 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.03 1.49 -0.02	18.31 1.72 -1.63	18.47 1.66 -1.75	20.55 1.76 -2.46	20.68 1.87 -1.33	25.97 1.83 -6.25	25.70 1.95 -4.60	26.57 2.11 -3.81	29.38 2.27 -6.12	26.82 2.72 -0.83	29.27 3.06 -0.01	29.32 2.88 0.01	26.99 2.59 0.01	26.83 2.51 0.01	24.02 2.36 -0.02	21.62 2.07 -0.41	19.81 1.83 -0.84	18.49 1.94 -0.36
ASHOKAN____ 23654	16.07 1.24 -1.60	14.75 1.19 -0.80	14.26 1.13 -0.84	13.69 0.99 -1.43	13.92 0.99 -1.81	14.67 1.03 -1.51	14.59 1.07 0.00	16.12 1.17 0.00	16.24 1.18 0.00	17.57 1.24 0.00	18.71 1.24 0.00	19.10 1.20 0.00	20.83 1.69 0.00	22.37 1.71 0.00	23.03 2.04 0.00	25.76 2.49 0.00	28.84 2.64 0.00	29.09 2.64 0.00	26.51 2.10 0.00	26.74 2.41 0.00	23.41 1.77 0.00	20.61 1.47 0.00	18.61 1.47 0.00	17.62 1.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.07 1.54 -0.01	18.35 1.78 -1.62	18.54 1.73 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.01 1.86 -6.25	25.74 1.99 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.82 2.72 -0.83	29.16 2.96 -0.01	29.08 2.64 0.01	26.80 2.39 0.01	26.66 2.34 0.01	23.94 2.29 -0.01	21.53 1.99 -0.40	19.85 1.88 -0.83	18.40 1.86 -0.34
ASTORIA_EAST_ENERGY_CC2 323582	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.07 1.54 -0.01	18.35 1.78 -1.62	18.54 1.73 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.01 1.86 -6.25	25.74 1.99 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.82 2.72 -0.83	29.16 2.96 -0.01	29.08 2.64 0.01	26.80 2.39 0.01	26.66 2.34 0.01	23.94 2.29 -0.01	21.53 1.99 -0.40	19.85 1.88 -0.83	18.40 1.86 -0.34
ASTORIA_GT2_I 24094	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34

ASTORIA_GT2_2 24095	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT2_3 24096	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT2_4 24097	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT3_1 24098	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT3_2 24099	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT3_3 24100	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT3_4 24101	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT4_1 24102	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT4_2 24103	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT4_3 24104	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT4_4 24105	16.18 1.44 -1.51	14.90 1.38 -0.76	14.44 1.35 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.08 1.55 -0.01	18.37 1.79 -1.62	18.56 1.75 -1.75	20.63 1.84 -2.46	20.74 1.94 -1.33	26.03 1.88 -6.25	25.75 2.01 -4.60	26.63 2.17 -3.81	29.40 2.29 -6.12	26.85 2.74 -0.83	29.16 2.96 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.96 2.32 -0.01	21.53 1.99 -0.40	19.86 1.90 -0.83	18.40 1.86 -0.34
ASTORIA_GT_1 23523	16.20 1.47 -1.51	14.92 1.40 -0.76	14.46 1.38 -0.79	13.87 1.25 -1.35	14.06 1.23 -1.71	14.90 1.35 -1.42	15.11 1.58 -0.01	18.41 1.84 -1.62	18.59 1.78 -1.75	20.68 1.89 -2.46	20.80 1.99 -1.33	26.06 1.92 -6.25	25.81 2.07 -4.60	26.69 2.23 -3.81	29.47 2.35 -6.12	26.89 2.79 -0.83	29.24 3.04 -0.01	29.16 2.72 0.01	26.90 2.49 0.01	26.73 2.41 0.01	24.03 2.38 -0.01	21.58 2.05 -0.40	19.90 1.94 -0.83	18.43 1.89 -0.34
ASTORIA_GT_10 24110	16.22 1.48 -1.51	14.95 1.43 -0.76	14.47 1.38 -0.80	13.87 1.25 -1.35	14.07 1.23 -1.71	14.91 1.35 -1.43	15.08 1.54 -0.02	18.39 1.78 -1.65	18.57 1.72 -1.78	20.66 1.83 -2.51	20.76 1.92 -1.36	26.41 1.84 -6.67	26.41 1.99 -5.27	26.68 2.15 -3.88	30.00 2.27 -6.74	26.82 2.70 -0.85	29.42 3.01 -0.21	29.28 2.83 -0.01	26.96 2.54 -0.01	26.81 2.48 0.00	23.98 2.32 -0.02	21.56 2.01 -0.41	19.85 1.87 -0.85	18.40 1.85 -0.36
ASTORIA_GT_11 24225	16.22 1.48 -1.51	14.95 1.43 -0.76	14.47 1.38 -0.80	13.87 1.25 -1.35	14.07 1.23 -1.71	14.91 1.35 -1.43	15.08 1.54 -0.02	18.39 1.78 -1.65	18.57 1.72 -1.78	20.66 1.83 -2.51	20.76 1.92 -1.36	26.41 1.84 -6.67	26.41 1.99 -5.27	26.68 2.15 -3.88	30.00 2.27 -6.74	26.82 2.70 -0.85	29.42 3.01 -0.21	29.28 2.83 -0.01	26.96 2.54 -0.01	26.81 2.48 0.00	23.98 2.32 -0.02	21.56 2.01 -0.41	19.85 1.87 -0.85	18.40 1.85 -0.36
ASTORIA_GT_12 24226	16.22 1.48 -1.51	14.95 1.43 -0.76	14.47 1.38 -0.80	13.87 1.25 -1.35	14.07 1.23 -1.71	14.91 1.35 -1.43	15.08 1.54 -0.02	18.39 1.78 -1.65	18.57 1.72 -1.78	20.66 1.83 -2.51	20.76 1.92 -1.36	26.41 1.84 -6.67	26.41 1.99 -5.27	26.68 2.15 -3.88	30.00 2.27 -6.74	26.82 2.70 -0.85	29.42 3.01 -0.21	29.28 2.83 -0.01	26.96 2.54 -0.01	26.81 2.48 0.00	23.98 2.32 -0.02	21.56 2.01 -0.41	19.85 1.87 -0.85	18.40 1.85 -0.36

ASTORIA_GT_13 24227	16.22	14.95	14.47	13.87	14.07	14.91	15.08	18.39	18.57	20.66	20.76	26.41	26.41	26.68	30.00	26.82	29.42	29.28	26.96	26.81	23.98	21.56	19.85	18.40
	1.48	1.43	1.38	1.25	1.23	1.35	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	3.01	2.83	2.54	2.48	2.32	2.01	1.87	1.85
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
ASTORIA_GT_5 24106	16.20	14.92	14.46	13.87	14.06	14.90	15.11	18.41	18.59	20.68	20.80	26.06	25.81	26.69	29.47	26.89	29.24	29.16	26.90	26.73	24.03	21.58	19.90	18.43
	1.47	1.40	1.38	1.25	1.23	1.35	1.58	1.84	1.78	1.89	1.99	1.92	2.07	2.23	2.35	2.79	3.04	2.72	2.49	2.41	2.38	2.05	1.94	1.89
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-1.62	-1.75	-2.46	-1.33	-6.25	-4.60	-3.81	-6.12	-0.83	-0.01	0.01	0.01	0.01	-0.01	-0.40	-0.83	-0.34
ASTORIA_GT_7 24107	16.20	14.92	14.46	13.87	14.06	14.90	15.11	18.41	18.59	20.68	20.80	26.06	25.81	26.69	29.47	26.89	29.24	29.16	26.90	26.73	24.03	21.58	19.90	18.43
	1.47	1.40	1.38	1.25	1.23	1.35	1.58	1.84	1.78	1.89	1.99	1.92	2.07	2.23	2.35	2.79	3.04	2.72	2.49	2.41	2.38	2.05	1.94	1.89
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-1.62	-1.75	-2.46	-1.33	-6.25	-4.60	-3.81	-6.12	-0.83	-0.01	0.01	0.01	0.01	-0.01	-0.40	-0.83	-0.34
ASTORIA_GT_8 24108	16.20	14.92	14.46	13.87	14.06	14.90	15.11	18.41	18.59	20.68	20.80	26.06	25.81	26.69	29.47	26.89	29.24	29.16	26.90	26.73	24.03	21.58	19.90	18.43
	1.47	1.40	1.38	1.25	1.23	1.35	1.58	1.84	1.78	1.89	1.99	1.92	2.07	2.23	2.35	2.79	3.04	2.72	2.49	2.41	2.38	2.05	1.94	1.89
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-1.62	-1.75	-2.46	-1.33	-6.25	-4.60	-3.81	-6.12	-0.83	-0.01	0.01	0.01	0.01	-0.01	-0.40	-0.83	-0.34
ASTORIA___2 24149	16.18	14.90	14.44	13.85	14.04	14.88	15.08	18.37	18.56	20.63	20.74	26.03	25.75	26.63	29.40	26.85	29.16	29.11	26.82	26.68	23.96	21.53	19.86	18.40
	1.44	1.38	1.35	1.23	1.21	1.32	1.55	1.79	1.75	1.84	1.94	1.88	2.01	2.17	2.29	2.74	2.96	2.67	2.42	2.36	2.32	1.99	1.90	1.86
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-1.62	-1.75	-2.46	-1.33	-6.25	-4.60	-3.81	-6.12	-0.83	-0.01	0.01	0.01	0.01	-0.01	-0.40	-0.83	-0.34
ASTORIA___3 23516	16.22	14.95	14.47	13.87	14.07	14.91	15.08	18.39	18.57	20.66	20.76	26.41	26.41	26.68	30.00	26.82	29.42	29.28	26.96	26.81	23.98	21.56	19.85	18.40
	1.48	1.43	1.38	1.25	1.23	1.35	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	3.01	2.83	2.54	2.48	2.32	2.01	1.87	1.85
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
ASTORIA___4 23517	16.18	14.90	14.44	13.85	14.04	14.88	15.08	18.37	18.56	20.63	20.74	26.03	25.75	26.63	29.40	26.85	29.16	29.11	26.82	26.68	23.96	21.53	19.86	18.40
	1.44	1.38	1.35	1.23	1.21	1.32	1.55	1.79	1.75	1.84	1.94	1.88	2.01	2.17	2.29	2.74	2.96	2.67	2.42	2.36	2.32	1.99	1.90	1.86
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-1.62	-1.75	-2.46	-1.33	-6.25	-4.60	-3.81	-6.12	-0.83	-0.01	0.01	0.01	0.01	-0.01	-0.40	-0.83	-0.34
ASTORIA___5 23518	16.22	14.95	14.47	13.87	14.07	14.91	15.08	18.39	18.57	20.66	20.76	26.41	26.41	26.68	30.00	26.82	29.42	29.28	26.96	26.81	23.98	21.56	19.85	18.40
	1.48	1.43	1.38	1.25	1.23	1.35	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	3.01	2.83	2.54	2.48	2.32	2.01	1.87	1.85
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
AST_ENERGY_2_CC3 323677	16.16	14.88	14.41	13.83	14.02	14.85	15.01	18.29	18.48	20.54	20.65	25.89	25.63	26.52	29.27	26.69	29.07	29.14	26.81	26.71	23.86	21.46	19.78	18.30
	1.43	1.37	1.32	1.21	1.19	1.29	1.47	1.70	1.66	1.75	1.83	1.74	1.88	2.05	2.14	2.58	2.86	2.70	2.39	2.39	2.21	1.91	1.82	1.75
	-1.50	-0.75	-0.80	-1.35	-1.71	-1.43	-0.02	-1.63	-1.76	-2.47	-1.34	-6.26	-4.60	-3.82	-6.13	-0.84	-0.02	0.00	0.00	0.00	-0.02	-0.41	-0.83	-0.35
AST_ENERGY_2_CC4 323678	16.16	14.88	14.41	13.83	14.02	14.85	15.01	18.29	18.48	20.54	20.65	25.89	25.63	26.52	29.27	26.69	29.07	29.14	26.81	26.71	23.86	21.46	19.78	18.30
	1.43	1.37	1.32	1.21	1.19	1.29	1.47	1.70	1.66	1.75	1.83	1.74	1.88	2.05	2.14	2.58	2.86	2.70	2.39	2.39	2.21	1.91	1.82	1.75
	-1.50	-0.75	-0.80	-1.35	-1.71	-1.43	-0.02	-1.63	-1.76	-2.47	-1.34	-6.26	-4.60	-3.82	-6.13	-0.84	-0.02	0.00	0.00	0.00	-0.02	-0.41	-0.83	-0.35
ATHENS_STG_1 23668	15.75	14.42	13.96	13.50	13.73	14.49	14.40	15.94	16.01	17.34	18.52	18.94	20.26	21.85	22.25	24.76	27.79	27.98	25.80	25.74	22.89	20.23	18.18	17.20
	0.86	0.83	0.80	0.73	0.72	0.79	0.88	0.99	0.95	1.01	1.05	1.04	1.11	1.20	1.26	1.49	1.60	1.53	1.39	1.41	1.25	1.09	1.05	1.00
	-1.67	-0.84	-0.87	-1.49	-1.89	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	15.75	14.42	13.96	13.50	13.73	14.49	14.40	15.94	16.01	17.34	18.52	18.94	20.26	21.85	22.25	24.76	27.79	27.98	25.80	25.74	22.89	20.23	18.18	17.20
	0.86	0.83	0.80	0.73	0.72	0.79	0.88	0.99	0.95	1.01	1.05	1.04	1.11	1.20	1.26	1.49	1.60	1.53	1.39	1.41	1.25	1.09	1.05	1.00
	-1.67	-0.84	-0.87	-1.49	-1.89	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	15.75	14.42	13.96	13.50	13.73	14.49	14.40	15.94	16.01	17.34	18.52	18.94	20.26	21.85	22.25	24.76	27.79	27.98	25.80	25.74	22.89	20.23	18.18	17.20
	0.86	0.83	0.80	0.73	0.72	0.79	0.88	0.99	0.95	1.01	1.05	1.04	1.11	1.20	1.26	1.49	1.60	1.53	1.39	1.41	1.25	1.09	1.05	1.00
	-1.67	-0.84	-0.87	-1.49	-1.89	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	13.58	13.00	12.50	11.53	11.43	12.44	13.71	15.24	15.40	16.77	18.00	18.47	19.70	21.31	21.60	23.86	26.96	27.32	25.24	25.08	22.29	19.82	17.67	16.66
	0.16	0.14	0.11	0.09	0.09	0.12	0.19	0.28	0.33	0.44	0.52	0.57	0.56	0.66	0.61	0.58	0.76	0.87	0.83	0.76	0.65	0.69	0.53	0.47
	-0.19	-0.10	-0.10	-0.17	-0.22	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	17.95	15.38	14.56	13.97	14.26	15.14	16.81	20.82	23.10	24.48	24.27	24.87	27.70	29.27	30.95	30.40	35.74	39.22	40.43	33.53	31.40	26.78	25.30	22.67
	1.72	1.65	1.49	1.35	1.44	1.59	1.89	2.15	2.12	2.25	2.29	2.24	2.24	2.39	2.58	3.05	3.38	3.12	2.81	2.77	2.60	2.22	2.19	2.24
	-3.01	-0.97	-0.79	-1.34	-1.70	-1.42	-1.39	-3.71	-5.91	-5.90	-4.51	-4.73	-6.31	-6.23	-7.37	-4.08	-6.16	-9.66	-13.21	-6.43	-7.17	-5.43	-5.98	-4.24

BARRETT_IC_1 23704	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_10 23701	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.65 2.00 -34.51	54.35 1.94 -36.21
BARRETT_IC_11 23702	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.65 2.00 -34.51	54.35 1.94 -36.21
BARRETT_IC_12 23703	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.65 2.00 -34.51	54.35 1.94 -36.21
BARRETT_IC_2 23705	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_3 23706	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_4 23707	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_5 23708	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_6 23709	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_7 23710	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_8 23711	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT_IC_9 23700	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.65 2.00 -34.51	54.35 1.94 -36.21
BARRETT___1 23545	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.64 2.00 -34.51	54.34 1.94 -36.21
BARRETT___2 23546	17.87 1.57 -3.07	15.26 1.53 -0.97	14.48 1.40 -0.79	13.91 1.28 -1.35	14.12 1.29 -1.71	14.98 1.42 -1.42	16.61 1.65 -1.44	21.94 1.87 -5.11	22.80 1.84 -5.90	24.14 1.93 -5.89	23.88 1.90 -4.50	24.43 1.81 -4.72	27.34 1.90 -6.30	28.94 2.07 -6.22	30.58 2.22 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.90 2.80 -9.65	40.11 2.49 -13.20	33.23 2.48 -6.42	31.09 2.29 -7.16	26.51 1.95 -5.42	53.65 2.00 -34.51	54.35 1.94 -36.21
BAYONEEC___CTG1 323682	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.23	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.91	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35

BAYONEEC___CTG10 323750	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG2 323683	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG3 323684	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG4 323685	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG5 323686	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG6 323687	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG7 323688	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG8 323689	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BAYONEEC___CTG9 323749	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.68 1.87 -1.34	25.93 1.77 -6.26	25.67 1.91 -4.60	26.56 2.09 -3.82	29.31 2.18 -6.13	26.74 2.63 -0.84	29.12 2.91 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.84 1.87 -0.83	18.33 1.78 -0.35
BEACON___LESR 323632	16.36 0.96 -2.17	14.92 0.93 -1.23	14.45 0.90 -1.26	14.04 0.82 -1.94	14.33 0.81 -2.40	15.11 0.91 -2.06	14.76 0.93 -0.31	16.09 0.88 -0.25	16.29 0.86 -0.36	17.62 0.91 -0.38	18.77 0.93 -0.37	19.28 0.95 -0.43	20.65 1.03 -0.47	22.33 1.09 -0.58	22.74 1.15 -0.59	25.30 1.37 -0.66	28.44 1.49 -0.75	28.68 1.48 -0.76	26.41 1.37 -0.63	26.28 1.44 -0.52	23.04 1.19 -0.21	20.13 0.96 -0.04	18.04 0.91 0.00	17.02 0.83 0.00
BEAVER RIVER___HYD 24048	11.30 0.21 2.13	10.66 0.20 2.31	10.28 0.18 2.19	9.50 0.12 1.90	9.41 0.13 1.85	10.20 0.19 2.13	10.95 0.19 2.75	12.88 0.18 2.26	12.46 0.32 2.92	13.33 0.34 3.34	14.57 0.38 3.29	14.54 0.39 3.75	15.53 0.50 4.12	16.83 0.54 4.36	17.04 0.53 4.48	18.62 0.49 5.14	20.10 0.60 6.70	20.35 0.66 6.75	19.35 0.51 5.57	20.50 0.78 4.61	20.45 0.71 1.90	19.35 0.59 0.38	17.56 0.43 0.00	16.52 0.32 0.00
BEEBEE_GT_13 23619	13.33 -0.08 -0.18	12.77 -0.08 -0.09	12.30 -0.09 -0.09	11.38 -0.06 -0.16	11.27 -0.06 -0.21	12.27 -0.04 -0.17	13.57 0.05 0.00	15.11 0.15 0.00	15.29 0.23 0.00	16.69 0.39 0.03	17.89 0.45 0.03	18.48 0.64 0.06	19.70 0.63 0.08	21.33 0.76 0.09	21.71 0.71 0.00	23.76 0.49 0.00	27.03 0.84 0.00	27.50 1.06 0.00	25.29 0.88 0.00	25.03 0.71 0.00	22.24 0.61 0.00	19.90 0.77 0.00	17.56 0.43 0.00	16.55 0.36 0.00
BETHLEHEM___GRP 23843	16.24 0.83 -2.18	14.80 0.80 -1.23	14.33 0.77 -1.26	13.94 0.72 -1.95	14.24 0.71 -2.40	14.98 0.78 -2.07	14.57 0.74 -0.31	15.87 0.66 -0.25	16.05 0.62 -0.36	17.36 0.65 -0.38	18.51 0.66 -0.37	19.01 0.68 -0.43	20.35 0.73 -0.47	22.02 0.78 -0.58	22.40 0.82 -0.59	24.91 0.98 -0.66	27.97 1.02 -0.76	28.21 1.00 -0.76	25.99 0.95 -0.63	25.82 0.97 -0.52	22.69 0.84 -0.21	19.85 0.67 -0.04	17.79 0.65 0.00	16.79 0.60 0.00
BETHLEHEM___GS1 323560	16.24 0.83 -2.18	14.80 0.80 -1.23	14.33 0.77 -1.26	13.94 0.72 -1.95	14.24 0.71 -2.40	14.98 0.78 -2.07	14.57 0.74 -0.31	15.87 0.66 -0.25	16.05 0.62 -0.36	17.36 0.65 -0.38	18.51 0.66 -0.37	19.01 0.68 -0.43	20.35 0.73 -0.47	22.02 0.78 -0.58	22.40 0.82 -0.59	24.91 0.98 -0.66	27.97 1.02 -0.76	28.21 1.00 -0.76	25.99 0.95 -0.63	25.82 0.97 -0.52	22.69 0.84 -0.21	19.85 0.67 -0.04	17.79 0.65 0.00	16.79 0.60 0.00
BETHLEHEM___GS2 323561	16.24 0.83 -2.18	14.80 0.80 -1.23	14.33 0.77 -1.26	13.94 0.72 -1.95	14.24 0.71 -2.40	14.98 0.78 -2.07	14.57 0.74 -0.31	15.87 0.66 -0.25	16.05 0.62 -0.36	17.36 0.65 -0.38	18.51 0.66 -0.37	19.01 0.68 -0.43	20.35 0.73 -0.47	22.02 0.78 -0.58	22.40 0.82 -0.59	24.91 0.98 -0.66	27.97 1.02 -0.76	28.21 1.00 -0.76	25.99 0.95 -0.63	25.82 0.97 -0.52	22.69 0.84 -0.21	19.85 0.67 -0.04	17.79 0.65 0.00	16.79 0.60 0.00

BETHLEHEM___GS3 323562	16.24 0.83 -2.18	14.80 0.80 -1.23	14.33 0.77 -1.26	13.94 0.72 -1.95	14.24 0.71 -2.40	14.98 0.78 -2.07	14.57 0.74 -0.31	15.87 0.66 -0.25	16.05 0.62 -0.36	17.36 0.65 -0.38	18.51 0.66 -0.37	19.01 0.68 -0.43	20.35 0.73 -0.47	22.02 0.78 -0.58	22.40 0.82 -0.59	24.91 0.98 -0.66	27.97 1.02 -0.76	28.21 1.00 -0.76	25.99 0.95 -0.63	25.82 0.97 -0.52	22.69 0.84 -0.21	19.85 0.67 -0.04	17.79 0.65 0.00	16.79 0.60 0.00
BETHLEHEM___STEEL 23779	13.38 -0.09 -0.25	12.78 -0.10 -0.12	12.35 -0.07 -0.13	11.47 -0.02 -0.22	11.37 -0.03 -0.28	12.38 0.01 -0.23	13.63 0.11 0.00	15.24 0.28 0.00	15.60 0.48 -0.05	20.42 0.72 -3.37	21.92 0.73 -3.71	25.73 0.98 -6.85	28.70 0.88 -8.67	31.94 1.01 -10.28	25.93 0.88 -4.06	27.80 0.42 -4.11	27.08 0.86 -0.02	27.65 1.19 -0.02	25.27 0.85 0.00	24.92 0.58 -0.01	22.22 0.58 0.00	20.03 0.90 0.00	17.68 0.55 0.00	16.71 0.52 0.00
BETHPAGE_CC_5 323564	17.94 1.71 -3.01	15.37 1.63 -0.97	14.56 1.49 -0.79	13.98 1.36 -1.34	14.21 1.39 -1.70	15.09 1.54 -1.42	16.74 1.82 -1.39	20.77 2.08 -3.74	22.97 2.00 -5.91	24.31 2.09 -5.90	24.10 2.11 -4.51	24.67 2.04 -4.73	27.64 2.18 -6.31	29.23 2.35 -6.22	30.84 2.48 -7.37	30.28 2.93 -4.07	35.61 3.25 -6.16	39.19 3.09 -9.66	40.38 2.76 -13.21	33.51 2.75 -6.43	31.31 2.51 -7.16	26.76 2.20 -5.43	25.85 2.14 -6.58	23.18 2.07 -4.91
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.45 -0.03 -0.25	12.83 -0.05 -0.12	12.40 -0.02 -0.13	11.52 0.02 -0.22	11.41 0.01 -0.28	12.44 0.07 -0.23	13.69 0.18 0.00	15.33 0.37 0.00	15.70 0.57 -0.06	20.68 0.82 -3.54	22.21 0.84 -3.90	26.18 1.09 -7.19	29.27 1.01 -9.10	32.58 1.14 -10.79	25.92 1.03 -3.90	27.78 0.56 -3.95	27.26 1.05 -0.02	27.84 1.37 -0.02	25.41 1.00 0.00	25.09 0.76 -0.01	22.35 0.71 0.00	20.15 1.01 0.00	17.80 0.67 0.00	16.81 0.62 0.00
BINGHAMTON___COGEN 23790	14.01 0.29 -0.49	13.27 0.27 -0.25	12.81 0.26 -0.26	11.95 0.24 -0.44	11.90 0.22 -0.56	12.86 0.27 -0.46	13.84 0.32 0.00	15.36 0.40 0.00	15.52 0.45 0.00	16.93 0.52 -0.08	18.11 0.54 -0.09	18.66 0.59 -0.17	19.99 0.63 -0.21	21.61 0.70 -0.25	22.00 0.71 -0.29	24.22 0.65 -0.30	27.06 0.86 0.00	27.37 0.93 0.00	25.19 0.78 0.00	25.08 0.76 0.00	22.31 0.67 0.00	19.84 0.71 0.00	17.70 0.56 0.00	16.73 0.53 0.00
BLACK RIVER___HYD 24047	12.13 0.34 1.44	11.51 0.33 1.58	11.10 0.31 1.50	10.21 0.21 1.28	10.12 0.23 1.23	11.01 0.31 1.44	11.95 0.34 1.91	13.77 0.37 1.56	13.56 0.51 2.02	14.59 0.57 2.31	15.86 0.66 2.28	15.97 0.66 2.60	17.07 0.77 2.85	18.51 0.87 3.01	18.74 0.84 3.09	20.56 0.84 3.55	22.58 1.02 4.63	22.88 1.11 4.67	21.54 0.98 3.85	22.36 1.22 3.19	21.47 1.15 1.31	19.85 0.98 0.26	17.84 0.70 0.00	16.74 0.55 0.00
BLISS_WT_PWR 323608	13.38 -0.11 -0.26	12.75 -0.14 -0.13	12.31 -0.12 -0.14	11.43 -0.08 -0.23	11.34 -0.08 -0.30	12.37 -0.01 -0.25	13.62 0.10 0.00	15.28 0.33 0.00	15.67 0.56 -0.05	20.12 0.78 -3.01	21.59 0.80 -3.32	25.07 1.06 -6.12	27.85 0.96 -7.74	30.92 1.09 -9.17	25.29 0.99 -3.31	27.13 0.51 -3.34	27.26 1.05 -0.01	27.75 1.30 -0.01	25.27 0.85 0.00	25.50 1.17 0.00	22.70 1.06 0.00	20.45 1.32 0.00	18.06 0.92 0.00	17.04 0.84 0.00
BLUE_CIRC_CHEM_DRP 24182	15.94 0.82 -1.90	14.50 0.79 -0.95	14.04 0.76 -0.99	13.67 0.70 -1.69	13.96 0.69 -2.15	14.67 0.75 -1.79	14.29 0.77 0.00	15.73 0.78 0.00	15.80 0.74 0.00	17.11 0.78 0.00	18.29 0.82 0.00	18.74 0.84 0.00	20.05 0.90 0.00	21.62 0.97 0.00	21.98 0.99 0.00	24.46 1.19 0.00	27.45 1.26 0.00	27.69 1.24 0.00	25.58 1.17 0.00	25.52 1.19 0.00	22.66 1.02 0.00	20.00 0.86 0.00	17.96 0.82 0.00	16.95 0.76 0.00
BOC_GAS_DRP 24189	15.88 0.74 -1.92	14.43 0.71 -0.96	13.99 0.70 -1.00	13.63 0.64 -1.71	13.92 0.63 -2.17	14.63 0.69 -1.80	14.25 0.73 0.00	15.70 0.75 0.00	15.79 0.72 0.00	17.09 0.77 0.00	18.26 0.79 0.00	18.71 0.81 0.00	20.01 0.86 0.00	21.58 0.93 0.00	21.96 0.97 0.00	24.41 1.14 0.00	27.40 1.21 0.00	27.61 1.16 0.00	25.51 1.10 0.00	25.45 1.12 0.00	22.61 0.97 0.00	19.96 0.82 0.00	17.91 0.77 0.00	16.92 0.73 0.00
BORALEX_4TH_BRANCH 23824	16.60 1.11 -2.26	15.16 1.10 -1.30	14.68 1.06 -1.33	14.27 0.98 -2.02	14.57 0.97 -2.48	15.35 1.07 -2.15	15.09 1.20 -0.37	16.55 1.29 -0.30	16.75 1.25 -0.44	18.11 1.34 -0.45	19.31 1.40 -0.44	19.87 1.45 -0.52	21.22 1.51 -0.56	22.94 1.59 -0.69	23.34 1.64 -0.70	25.97 1.91 -0.79	29.22 2.12 -0.90	29.47 2.12 -0.91	27.12 1.95 -0.75	26.94 2.00 -0.62	23.56 1.67 -0.26	20.58 1.40 -0.05	18.44 1.30 0.00	17.42 1.23 0.00
BOWLINE___1 23526	15.86 1.18 -1.46	14.61 1.12 -0.73	14.14 1.08 -0.76	13.57 0.99 -1.30	13.75 0.98 -1.65	14.56 1.06 -1.37	14.72 1.20 0.00	16.38 1.42 0.00	16.42 1.36 0.00	17.73 1.40 0.00	18.94 1.47 0.00	19.31 1.41 0.00	20.66 1.51 0.00	22.28 1.63 0.00	22.73 1.74 0.00	25.34 2.07 0.00	28.47 2.28 0.00	28.59 2.14 0.00	26.29 1.88 0.00	26.20 1.87 0.00	23.37 1.73 0.00	20.63 1.49 0.00	18.61 1.47 0.00	17.63 1.44 0.00
BOWLINE___2 23595	15.86 1.18 -1.46	14.61 1.12 -0.73	14.14 1.08 -0.76	13.57 0.99 -1.30	13.75 0.98 -1.65	14.56 1.06 -1.37	14.72 1.20 0.00	16.38 1.42 0.00	16.42 1.36 0.00	17.73 1.40 0.00	18.92 1.45 0.00	19.30 1.40 0.00	20.62 1.47 0.00	22.24 1.59 0.00	22.69 1.70 0.00	25.30 2.02 0.00	28.42 2.23 0.00	28.53 2.09 0.00	26.24 1.83 0.00	26.15 1.83 0.00	23.33 1.69 0.00	20.61 1.47 0.00	18.59 1.46 0.00	17.63 1.44 0.00
BROOKHAVEN___DRP 24191	18.24 2.01 -3.01	15.67 1.94 -0.98	14.85 1.77 -0.78	14.24 1.62 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.95 2.04 -1.39	20.88 2.30 -3.62	23.29 2.32 -5.91	24.66 2.43 -5.90	24.50 2.52 -4.51	25.10 2.47 -4.73	28.18 2.72 -6.31	29.79 2.91 -6.23	31.50 3.13 -7.37	30.96 3.61 -4.08	36.34 3.98 -6.17	39.97 3.86 -9.66	41.05 3.42 -13.22	34.24 3.48 -6.43	31.92 3.12 -7.17	27.22 2.66 -5.43	23.86 2.57 -4.16	20.81 2.41 -2.20
BROOKLYN_NAVY_YARD 23515	16.16 1.43 -1.50	14.88 1.37 -0.75	14.41 1.32 -0.80	13.83 1.21 -1.35	14.02 1.19 -1.71	14.85 1.29 -1.43	15.00 1.46 -0.02	18.29 1.70 -1.63	18.48 1.66 -1.76	20.54 1.75 -2.47	20.63 1.82 -1.34	25.87 1.72 -6.26	25.61 1.86 -4.60	26.50 2.03 -3.82	29.24 2.12 -6.13	26.69 2.58 -0.84	29.07 2.86 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.86 2.21 -0.02	21.46 1.91 -0.41	19.78 1.82 -0.83	18.30 1.75 -0.35
BROOKLYN___ARMY_DRP 323595	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36

BROOME_2_LFGE 323671	14.01 0.29 -0.49	13.27 0.27 -0.25	12.81 0.26 -0.26	11.95 0.24 -0.44	11.90 0.22 -0.56	12.86 0.27 -0.46	13.84 0.32 0.00	15.36 0.40 0.00	15.52 0.45 0.00	16.93 0.52 -0.08	18.11 0.54 -0.09	18.66 0.59 -0.17	19.99 0.63 -0.21	21.61 0.70 -0.25	22.00 0.71 -0.29	24.22 0.65 -0.30	27.06 0.86 0.00	27.37 0.93 0.00	25.19 0.78 0.00	25.08 0.76 0.00	22.31 0.67 0.00	19.84 0.71 0.00	17.70 0.56 0.00	16.73 0.53 0.00
BROOME___LFGE 323600	14.01 0.29 -0.49	13.27 0.27 -0.25	12.81 0.26 -0.26	11.95 0.24 -0.44	11.90 0.22 -0.56	12.86 0.27 -0.46	13.84 0.32 0.00	15.36 0.40 0.00	15.52 0.45 0.00	16.93 0.52 -0.08	18.11 0.54 -0.09	18.66 0.59 -0.17	19.99 0.63 -0.21	21.61 0.70 -0.25	22.00 0.71 -0.29	24.22 0.65 -0.30	27.06 0.86 0.00	27.37 0.93 0.00	25.19 0.78 0.00	25.08 0.76 0.00	22.31 0.67 0.00	19.84 0.71 0.00	17.70 0.56 0.00	16.73 0.53 0.00
BURROWS___LYONSDAL 23803	12.66 0.33 0.90	12.12 0.32 0.96	11.67 0.29 0.91	10.70 0.23 0.80	10.58 0.23 0.78	11.55 0.30 0.89	12.72 0.34 1.14	14.37 0.34 0.93	14.35 0.47 1.18	15.45 0.51 1.38	16.64 0.52 1.36	16.89 0.54 1.54	18.10 0.65 1.70	19.61 0.68 1.73	19.93 0.71 1.78	21.89 0.68 2.06	24.32 0.89 2.77	24.58 0.93 2.79	22.87 0.76 2.30	23.40 0.97 1.90	21.68 0.82 0.78	19.67 0.69 0.16	17.65 0.51 0.00	16.61 0.42 0.00
CAITHNESS_CC_1 323624	18.19 1.96 -3.01	15.62 1.89 -0.98	14.80 1.72 -0.78	14.19 1.58 -1.34	14.39 1.57 -1.70	15.26 1.71 -1.41	16.90 1.99 -1.39	20.82 2.24 -3.62	23.23 2.26 -5.91	24.59 2.37 -5.90	24.41 2.43 -4.51	25.01 2.38 -4.73	28.08 2.62 -6.31	29.69 2.81 -6.23	31.37 3.00 -7.37	30.82 3.47 -4.08	36.19 3.82 -6.17	39.81 3.70 -9.66	40.90 3.27 -13.22	34.12 3.36 -6.43	31.81 3.01 -7.17	27.13 2.56 -5.43	23.77 2.48 -4.15	20.74 2.35 -2.20
CALPINE BETH_PAGE_GT4 24209	17.96 1.72 -3.02	15.38 1.65 -0.97	14.58 1.50 -0.79	13.99 1.37 -1.34	14.22 1.40 -1.70	15.09 1.54 -1.42	16.74 1.82 -1.39	20.84 2.09 -3.79	22.99 2.02 -5.90	24.36 2.14 -5.89	24.10 2.11 -4.51	24.67 2.04 -4.73	27.65 2.20 -6.30	29.23 2.35 -6.22	30.82 2.46 -7.37	30.25 2.91 -4.07	35.61 3.25 -6.16	39.19 3.09 -9.66	40.36 2.73 -13.21	33.51 2.75 -6.43	31.29 2.49 -7.16	26.78 2.22 -5.42	26.91 2.16 -7.61	24.34 2.07 -6.07
CALPINE_BETH_PAGE_GT_4 323586	17.96 1.72 -3.02	15.38 1.65 -0.97	14.58 1.50 -0.79	13.99 1.37 -1.34	14.22 1.40 -1.70	15.09 1.54 -1.42	16.74 1.82 -1.39	20.84 2.09 -3.79	22.99 2.02 -5.90	24.36 2.14 -5.89	24.10 2.11 -4.51	24.67 2.04 -4.73	27.65 2.20 -6.30	29.23 2.35 -6.22	30.82 2.46 -7.37	30.25 2.91 -4.07	35.61 3.25 -6.16	39.19 3.09 -9.66	40.36 2.73 -13.21	33.51 2.75 -6.43	31.29 2.49 -7.16	26.78 2.22 -5.42	26.91 2.16 -7.61	24.34 2.07 -6.07
CALPINE_BP_GT1 23823	17.96 1.72 -3.02	15.38 1.65 -0.97	14.58 1.50 -0.79	13.99 1.37 -1.34	14.22 1.40 -1.70	15.09 1.54 -1.42	16.74 1.82 -1.39	20.84 2.09 -3.79	22.99 2.02 -5.90	24.36 2.14 -5.89	24.10 2.11 -4.51	24.67 2.04 -4.73	27.65 2.20 -6.30	29.23 2.35 -6.22	30.82 2.46 -7.37	30.25 2.91 -4.07	35.61 3.25 -6.16	39.19 3.09 -9.66	40.36 2.73 -13.21	33.51 2.75 -6.43	31.29 2.49 -7.16	26.78 2.22 -5.42	26.91 2.16 -7.61	24.34 2.07 -6.07
CALSPAN___DRP 24200	13.38 -0.09 -0.25	12.78 -0.10 -0.12	12.35 -0.07 -0.13	11.47 -0.02 -0.22	11.37 -0.03 -0.28	12.38 0.01 -0.23	13.63 0.11 0.00	15.24 0.28 0.00	15.60 0.48 -0.05	20.42 0.72 -3.37	21.92 0.73 -3.71	25.73 0.98 -6.85	28.70 0.88 -8.67	31.94 1.01 -10.28	25.93 0.88 -4.06	27.80 0.42 -4.11	27.08 0.86 -0.02	27.65 1.19 -0.02	25.27 0.85 0.00	24.92 0.58 -0.01	22.22 0.58 0.00	20.03 0.90 0.00	17.68 0.55 0.00	16.71 0.52 0.00
CANDIGU_WT_PWR 323617	13.67 0.11 -0.34	13.01 0.08 -0.17	12.56 0.10 -0.18	11.67 0.10 -0.30	11.59 0.09 -0.38	12.60 0.15 -0.32	13.74 0.22 0.00	15.31 0.36 0.00	15.55 0.47 -0.01	17.88 0.60 -0.95	19.15 0.63 -1.05	20.62 0.79 -1.94	22.35 0.75 -2.45	24.39 0.83 -2.91	22.92 0.78 -1.15	24.92 0.49 -1.16	27.06 0.86 0.00	27.51 1.06 0.00	25.24 0.83 0.00	25.08 0.76 0.00	22.35 0.71 0.00	20.09 0.96 0.00	17.84 0.70 0.00	16.84 0.65 0.00
CARR STREET_E_SYR 24060	13.32 -0.04 -0.13	12.79 -0.04 -0.07	12.33 -0.04 -0.07	11.35 -0.04 -0.12	11.23 -0.04 -0.15	12.23 -0.04 -0.13	13.51 -0.01 0.00	14.99 0.03 0.00	15.18 0.09 -0.02	16.46 0.13 0.00	17.61 0.14 0.00	18.09 0.18 -0.01	19.33 0.17 0.00	20.86 0.15 -0.06	21.22 0.17 -0.05	23.37 0.05 -0.05	26.33 0.13 0.00	26.60 0.16 0.00	24.51 0.10 0.00	24.43 0.10 0.00	21.70 0.07 0.00	19.33 0.19 0.00	17.27 0.14 0.00	16.31 0.11 0.00
CARTHAGE___PAPER 23857	11.88 0.29 1.63	11.25 0.27 1.78	10.86 0.26 1.69	10.00 0.18 1.45	9.90 0.19 1.41	10.77 0.27 1.63	11.65 0.27 2.14	13.50 0.30 1.76	13.21 0.42 2.27	14.20 0.47 2.60	15.45 0.54 2.56	15.52 0.54 2.92	16.60 0.65 3.20	17.99 0.72 3.39	18.21 0.69 3.48	19.95 0.68 3.99	21.82 0.84 5.21	22.09 0.90 5.25	20.86 0.78 4.34	21.79 1.05 3.58	21.14 0.97 1.48	19.67 0.82 0.29	17.72 0.58 0.00	16.65 0.45 0.00
CE_DUNWOOD___DRP 24194	16.02 1.30 -1.50	14.76 1.25 -0.75	14.28 1.21 -0.78	13.72 1.11 -1.34	13.91 1.09 -1.70	14.72 1.18 -1.41	14.87 1.35 0.00	16.53 1.57 0.00	16.60 1.54 0.00	17.93 1.60 0.00	19.15 1.68 0.00	19.53 1.63 0.00	20.89 1.74 0.00	22.55 1.90 0.00	23.01 2.02 0.00	25.67 2.40 0.00	28.82 2.62 0.00	28.90 2.46 0.00	26.61 2.20 0.00	26.52 2.19 0.00	23.65 2.01 0.00	20.88 1.74 0.00	18.80 1.66 0.00	17.81 1.62 0.00
CE_MILLWOOD___DRP 24193	15.98 1.26 -1.49	14.71 1.20 -0.75	14.24 1.17 -0.78	13.67 1.06 -1.33	13.86 1.05 -1.69	14.67 1.13 -1.41	14.82 1.30 0.00	16.47 1.51 0.00	16.53 1.46 0.00	17.86 1.53 0.00	19.08 1.61 0.00	19.44 1.54 0.00	20.81 1.67 0.00	22.47 1.82 0.00	22.90 1.91 0.00	25.56 2.28 0.00	28.71 2.52 0.00	28.83 2.38 0.00	26.51 2.10 0.00	26.42 2.09 0.00	23.56 1.93 0.00	20.80 1.66 0.00	18.73 1.59 0.00	17.75 1.55 0.00
CE_NYC2_DRP 24202	16.23 1.49 -1.51	14.95 1.43 -0.76	14.47 1.38 -0.80	13.89 1.26 -1.35	14.08 1.25 -1.71	14.91 1.35 -1.43	15.10 1.55 -0.02	18.40 1.79 -1.65	18.58 1.73 -1.78	20.68 1.84 -2.51	20.77 1.94 -1.36	26.43 1.86 -6.67	26.43 2.01 -5.27	26.70 2.17 -3.88	30.02 2.29 -6.74	26.87 2.74 -0.85	29.44 3.04 -0.21	29.31 2.86 -0.01	26.98 2.56 -0.01	26.84 2.51 0.00	24.00 2.34 -0.02	21.58 2.03 -0.41	19.87 1.88 -0.85	18.40 1.85 -0.36
CE_NYC_DRP 24195	16.18 1.45 -1.50	14.92 1.40 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.05 1.51 -0.02	18.33 1.75 -1.62	18.53 1.72 -1.75	20.60 1.81 -2.46	20.71 1.90 -1.34	25.94 1.81 -6.24	25.69 1.95 -4.59	26.59 2.13 -3.80	29.33 2.22 -6.11	26.78 2.68 -0.83	29.17 2.96 -0.02	29.22 2.78 0.00	26.90 2.49 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.53 1.99 -0.41	19.85 1.88 -0.83	18.36 1.81 -0.35

CHAFFEE___LFGE 323603	13.49 0.01 -0.25	12.86 -0.03 -0.13	12.42 0.00 -0.13	11.54 0.05 -0.23	11.44 0.03 -0.29	12.47 0.10 -0.24	13.72 0.20 0.00	15.39 0.43 0.00	15.76 0.65 -0.05	20.42 0.90 -3.20	21.94 0.94 -3.52	25.59 1.20 -6.49	28.46 1.09 -8.22	31.63 1.24 -9.74	25.82 1.13 -3.69	27.68 0.68 -3.74	27.39 1.18 -0.02	27.97 1.51 -0.02	25.54 1.12 0.00	25.21 0.87 0.00	22.48 0.84 0.00	20.26 1.13 0.00	17.87 0.74 0.00	16.87 0.68 0.00
CHATEAUG_WT_PWR 323614	4.64 -0.70 7.89	3.62 -0.68 8.46	3.58 -0.68 8.04	3.62 -0.63 7.02	3.64 -0.62 6.86	3.59 -0.68 7.87	2.73 -0.76 10.03	5.90 -0.82 8.23	2.10 -1.02 11.94	3.06 -1.11 12.15	4.35 -1.14 11.98	2.65 -1.22 14.03	2.61 -1.30 15.23	0.25 -1.30 19.10	0.25 -1.34 19.40	0.23 -1.42 21.62	0.23 -1.57 24.40	0.25 -1.61 24.58	2.78 -1.34 20.29	6.22 -1.34 16.77	13.56 -1.17 6.91	16.91 -0.86 1.37	16.37 -0.75 0.01	15.53 -0.66 0.00
CHAT_HIGH_FALL_HYD 323578	4.78 -0.71 7.73	3.78 -0.69 8.29	3.73 -0.68 7.88	3.75 -0.64 6.88	3.77 -0.63 6.72	3.74 -0.68 7.71	2.92 -0.77 9.83	6.05 -0.84 8.07	2.26 -0.99 11.81	3.34 -1.08 11.91	4.61 -1.12 11.75	2.95 -1.16 13.79	2.97 -1.23 14.95	0.46 -1.22 18.97	0.48 -1.26 19.25	0.43 -1.42 21.42	0.68 -1.60 23.91	0.76 -1.59 24.10	3.21 -1.32 19.89	6.58 -1.31 16.44	13.70 -1.17 6.77	16.90 -0.90 1.34	16.34 -0.79 0.01	15.50 -0.70 0.00
CHAUTAUQUA___LFGE 323629	13.53 0.05 -0.25	12.90 0.01 -0.13	12.46 0.04 -0.13	11.57 0.07 -0.23	11.48 0.07 -0.29	12.53 0.16 -0.24	13.79 0.27 0.00	15.46 0.51 0.00	15.82 0.71 -0.05	20.24 0.98 -2.94	21.74 1.03 -3.23	25.15 1.29 -5.97	27.94 1.24 -7.55	30.97 1.36 -8.95	25.97 1.30 -3.67	27.78 0.79 -3.71	27.55 1.34 -0.02	28.13 1.67 -0.02	25.68 1.27 0.00	25.35 1.02 0.00	22.63 1.00 0.00	20.40 1.26 0.00	18.04 0.91 0.00	17.04 0.84 0.00
CH_MIDHUDSON___DRP 24192	16.09 1.27 -1.60	14.78 1.23 -0.80	14.30 1.18 -0.83	13.78 1.08 -1.42	13.99 1.07 -1.80	14.78 1.14 -1.50	14.82 1.30 0.00	16.47 1.51 0.00	16.53 1.46 0.00	17.86 1.53 0.00	19.10 1.63 0.00	19.49 1.59 0.00	20.89 1.74 0.00	22.55 1.90 0.00	22.99 2.00 0.00	25.62 2.35 0.00	28.77 2.57 0.00	28.90 2.46 0.00	26.61 2.20 0.00	26.52 2.19 0.00	23.61 1.97 0.00	20.84 1.70 0.00	18.76 1.63 0.00	17.76 1.57 0.00
CH_MISC_IPPS 23765	16.09 1.32 -1.54	14.79 1.26 -0.77	14.31 1.22 -0.80	13.75 1.11 -1.38	13.95 1.09 -1.74	14.75 1.17 -1.45	14.83 1.31 0.00	16.51 1.56 0.00	16.57 1.51 0.00	17.91 1.58 0.00	19.17 1.69 0.00	19.56 1.66 0.00	20.97 1.82 0.00	22.66 2.00 0.00	23.11 2.12 0.00	25.74 2.47 0.00	28.92 2.72 0.00	29.04 2.59 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.72 2.08 0.00	20.93 1.80 0.00	18.85 1.71 0.00	17.86 1.67 0.00
CH_RES_BVR_FALLS 23983	17.10 -0.25 -4.13	16.99 -0.24 -4.48	16.31 -0.23 -4.25	14.72 -0.23 -3.67	14.46 -0.22 -3.56	16.00 -0.26 -4.12	18.57 -0.31 -5.36	18.98 -0.37 -4.40	20.99 -0.38 -6.30	22.41 -0.41 -6.50	23.43 -0.45 -6.41	24.91 -0.47 -7.48	26.82 -0.46 -8.13	30.16 -0.50 -10.00	30.70 -0.46 -10.16	34.17 -0.47 -11.37	38.77 -0.47 -13.04	39.19 -0.40 -13.14	34.92 -0.34 -10.84	32.98 -0.32 -8.96	25.05 -0.28 -3.69	19.66 -0.21 -0.73	16.97 -0.17 0.00	16.05 -0.15 0.00
CH_RES_NIAGARA 23895	12.74 -0.71 -0.23	12.20 -0.68 -0.11	11.80 -0.61 -0.12	10.97 -0.51 -0.20	10.88 -0.50 -0.26	11.82 -0.53 -0.21	12.99 -0.53 0.00	14.43 -0.52 0.00	14.65 -0.38 0.04	14.85 -0.21 1.26	15.84 -0.24 1.39	15.34 -0.02 2.54	15.74 -0.19 3.22	16.66 -0.19 3.81	18.59 -0.27 2.13	20.28 -0.84 2.15	25.61 -0.55 0.03	26.20 -0.21 0.03	24.02 -0.39 0.00	23.60 -0.71 0.03	21.08 -0.56 0.00	19.02 -0.11 0.00	16.79 -0.34 0.00	15.90 -0.29 0.00
CH_RES_SYRACUSE 23985	13.39 0.01 -0.15	12.84 0.00 -0.08	12.37 0.00 -0.08	11.41 0.00 -0.14	11.28 -0.01 -0.17	12.28 0.00 -0.14	13.53 0.01 0.00	14.99 0.03 0.00	15.20 0.12 -0.02	16.49 0.16 0.00	17.61 0.14 0.00	18.08 0.18 -0.01	19.40 0.25 0.00	20.93 0.23 -0.05	21.31 0.27 -0.05	23.55 0.23 -0.05	26.54 0.34 0.00	26.81 0.37 0.00	24.68 0.27 0.00	24.64 0.32 0.00	21.83 0.19 0.00	19.38 0.25 0.00	17.31 0.17 0.00	16.32 0.13 0.00
CLINTON_WT_PWR 323605	4.64 -0.70 7.89	3.62 -0.68 8.46	3.58 -0.68 8.04	3.62 -0.63 7.02	3.64 -0.62 6.86	3.59 -0.68 7.87	2.73 -0.76 10.03	5.90 -0.82 8.23	2.10 -1.02 11.94	3.06 -1.11 12.15	4.35 -1.14 11.98	2.65 -1.22 14.03	2.61 -1.30 15.23	0.25 -1.30 19.10	0.25 -1.34 19.40	0.23 -1.42 21.62	0.23 -1.57 24.40	0.25 -1.61 24.58	2.78 -1.34 20.29	6.22 -1.34 16.77	13.56 -1.17 6.91	16.91 -0.86 1.37	16.37 -0.75 0.01	15.53 -0.66 0.00
CLINTON___LFGE 323618	4.76 -0.62 7.85	3.74 -0.60 8.42	3.69 -0.60 8.00	3.71 -0.57 6.99	3.73 -0.57 6.82	3.71 -0.59 7.83	2.86 -0.68 9.98	6.06 -0.70 8.19	2.27 -0.89 11.91	3.29 -0.95 12.09	4.61 -0.94 11.92	2.89 -1.04 13.97	2.86 -1.13 15.16	0.47 -1.12 19.07	0.50 -1.13 19.36	0.52 -1.19 21.57	0.64 -1.27 24.27	0.72 -1.27 24.45	3.23 -1.00 20.18	6.65 -1.00 16.68	13.86 -0.91 6.87	17.11 -0.67 1.36	16.51 -0.62 0.01	15.67 -0.52 0.00
COLONIE_LFGE___ 323577	16.56 0.99 -2.34	15.06 0.94 -1.35	14.58 0.91 -1.38	14.21 0.85 -2.09	14.52 0.83 -2.56	15.29 0.93 -2.22	14.93 1.00 -0.41	16.34 1.05 -0.34	16.57 1.02 -0.48	17.93 1.11 -0.49	19.10 1.14 -0.49	19.65 1.18 -0.57	21.01 1.24 -0.62	22.76 1.34 -0.76	23.13 1.36 -0.77	25.72 1.58 -0.87	28.95 1.76 -0.99	29.24 1.80 -1.00	26.95 1.71 -0.83	26.79 1.78 -0.68	23.41 1.49 -0.28	20.42 1.23 -0.06	18.27 1.13 0.00	17.23 1.04 0.00
COPENHAGEN_WT_PWR 323753	12.21 0.29 1.30	11.59 0.27 1.44	11.19 0.26 1.36	10.29 0.18 1.16	10.19 0.19 1.12	11.10 0.27 1.30	12.06 0.28 1.74	13.84 0.31 1.43	13.67 0.45 1.84	14.72 0.51 2.11	15.97 0.58 2.08	16.12 0.59 2.37	17.23 0.69 2.60	18.69 0.78 2.75	18.93 0.75 2.82	20.75 0.72 3.24	22.85 0.89 4.24	23.15 0.98 4.27	21.77 0.88 3.52	22.51 1.10 2.91	21.45 1.02 1.20	19.78 0.88 0.24	17.75 0.62 0.00	16.68 0.49 0.00
CORNELL_____ 23752	13.90 0.33 -0.34	13.22 0.29 -0.17	12.75 0.28 -0.18	11.82 0.25 -0.30	11.75 0.24 -0.38	12.76 0.30 -0.32	13.90 0.38 0.00	15.40 0.45 0.00	15.59 0.53 0.00	17.02 0.62 -0.07	18.16 0.61 -0.08	18.69 0.64 -0.14	20.06 0.73 -0.18	21.68 0.80 -0.22	22.06 0.82 -0.25	24.34 0.81 -0.26	27.25 1.05 0.00	27.56 1.11 0.00	25.36 0.95 0.00	25.30 0.97 0.00	22.48 0.84 0.00	19.96 0.82 0.00	17.80 0.67 0.00	16.81 0.62 0.00
COXSACKIE___GT 23611	16.18 1.31 -1.64	14.83 1.25 -0.82	14.34 1.19 -0.86	13.82 1.08 -1.47	14.05 1.07 -1.86	14.82 1.14 -1.54	14.72 1.20 0.00	16.38 1.42 0.00	16.25 1.19 0.00	17.60 1.27 0.00	18.96 1.48 0.00	19.38 1.48 0.00	20.91 1.76 0.00	22.70 2.05 0.00	23.05 2.06 0.00	25.72 2.44 0.00	28.84 2.64 0.00	29.06 2.62 0.00	26.85 2.44 0.00	26.74 2.41 0.00	23.74 2.10 0.00	20.92 1.78 0.00	18.83 1.70 0.00	17.81 1.62 0.00

CPV_VALLEY___CC1 323721	15.46 0.93 -1.31	14.31 0.89 -0.66	13.84 0.86 -0.68	13.22 0.78 -1.17	13.37 0.77 -1.48	14.20 0.84 -1.23	14.47 0.95 0.00	16.06 1.11 0.00	16.13 1.07 0.00	17.44 1.11 0.00	18.63 1.15 0.00	19.03 1.13 0.00	20.36 1.21 0.00	21.96 1.30 0.00	22.38 1.39 0.00	24.93 1.65 0.00	28.00 1.81 0.00	28.14 1.69 0.00	25.90 1.49 0.00	25.84 1.51 0.00	23.02 1.39 0.00	20.32 1.19 0.00	18.30 1.17 0.00	17.33 1.13 0.00
CPV_VALLEY___CC2 323722	15.46 0.93 -1.31	14.31 0.89 -0.66	13.84 0.86 -0.68	13.22 0.78 -1.17	13.37 0.77 -1.48	14.20 0.84 -1.23	14.47 0.95 0.00	16.06 1.11 0.00	16.13 1.07 0.00	17.44 1.11 0.00	18.63 1.15 0.00	19.03 1.13 0.00	20.36 1.21 0.00	21.96 1.30 0.00	22.38 1.39 0.00	24.93 1.65 0.00	28.00 1.81 0.00	28.14 1.69 0.00	25.90 1.49 0.00	25.84 1.51 0.00	23.02 1.39 0.00	20.32 1.19 0.00	18.30 1.17 0.00	17.33 1.13 0.00
CRESCENT___HYD 24018	16.56 0.99 -2.34	15.06 0.94 -1.35	14.58 0.91 -1.38	14.21 0.85 -2.09	14.52 0.83 -2.56	15.29 0.93 -2.22	14.93 1.00 -0.41	16.34 1.05 -0.34	16.57 1.02 -0.48	17.93 1.11 -0.49	19.10 1.14 -0.49	19.65 1.18 -0.57	21.01 1.24 -0.62	22.76 1.34 -0.76	23.13 1.36 -0.77	25.72 1.58 -0.87	28.95 1.76 -0.99	29.24 1.80 -1.00	26.95 1.71 -0.83	26.79 1.78 -0.68	23.41 1.49 -0.28	20.42 1.23 -0.06	18.27 1.13 0.00	17.23 1.04 0.00
CRICKET___VALLEY_CC1 323756	15.95 1.14 -1.58	14.66 1.11 -0.79	14.20 1.08 -0.83	13.68 0.99 -1.41	13.89 0.98 -1.79	14.67 1.04 -1.49	14.71 1.19 0.00	16.29 1.33 0.00	16.33 1.27 0.00	17.65 1.32 0.00	18.87 1.40 0.00	19.28 1.38 0.00	20.62 1.47 0.00	22.24 1.59 0.00	22.67 1.68 0.00	25.25 1.98 0.00	28.35 2.15 0.00	28.48 2.04 0.00	26.24 1.83 0.00	26.15 1.83 0.00	23.28 1.64 0.00	20.53 1.40 0.00	18.49 1.35 0.00	17.50 1.31 0.00
CRICKET___VALLEY_CC2 323757	15.95 1.14 -1.58	14.66 1.11 -0.79	14.20 1.08 -0.83	13.68 0.99 -1.41	13.89 0.98 -1.79	14.67 1.04 -1.49	14.71 1.19 0.00	16.29 1.33 0.00	16.33 1.27 0.00	17.65 1.32 0.00	18.87 1.40 0.00	19.28 1.38 0.00	20.62 1.47 0.00	22.24 1.59 0.00	22.67 1.68 0.00	25.25 1.98 0.00	28.35 2.15 0.00	28.48 2.04 0.00	26.24 1.83 0.00	26.15 1.83 0.00	23.28 1.64 0.00	20.53 1.40 0.00	18.49 1.35 0.00	17.50 1.31 0.00
CRICKET___VALLEY_CC3 323758	15.95 1.14 -1.58	14.66 1.11 -0.79	14.20 1.08 -0.83	13.68 0.99 -1.41	13.89 0.98 -1.79	14.67 1.04 -1.49	14.71 1.19 0.00	16.29 1.33 0.00	16.33 1.27 0.00	17.65 1.32 0.00	18.87 1.40 0.00	19.28 1.38 0.00	20.62 1.47 0.00	22.24 1.59 0.00	22.67 1.68 0.00	25.25 1.98 0.00	28.35 2.15 0.00	28.48 2.04 0.00	26.24 1.83 0.00	26.15 1.83 0.00	23.28 1.64 0.00	20.53 1.40 0.00	18.49 1.35 0.00	17.50 1.31 0.00
CRUCIBLE_METL_DRP 24180	13.39 0.01 -0.15	12.84 0.00 -0.08	12.37 0.00 -0.08	11.41 0.00 -0.14	11.28 -0.01 -0.17	12.28 0.00 -0.14	13.53 0.01 0.00	14.99 0.03 0.00	15.20 0.12 -0.02	16.49 0.16 0.00	17.61 0.14 0.00	18.08 0.18 -0.01	19.40 0.25 0.00	20.93 0.23 -0.05	21.31 0.27 -0.05	23.55 0.23 -0.05	26.54 0.34 0.00	26.81 0.37 0.00	24.68 0.27 0.00	24.64 0.32 0.00	21.83 0.19 0.00	19.38 0.25 0.00	17.31 0.17 0.00	16.32 0.13 0.00
DAHOWA___HYDRO 323763	16.80 1.16 -2.41	15.24 1.07 -1.41	14.76 1.03 -1.43	14.37 0.95 -2.15	14.70 0.94 -2.64	15.49 1.07 -2.29	15.13 1.16 -0.45	16.58 1.26 -0.37	16.87 1.28 -0.52	18.25 1.39 -0.54	19.33 1.33 -0.53	19.95 1.43 -0.62	21.32 1.49 -0.68	23.12 1.63 -0.83	23.46 1.62 -0.85	26.08 1.86 -0.95	29.33 2.04 -1.08	29.84 2.30 -1.09	27.51 2.20 -0.90	27.39 2.31 -0.75	23.89 1.95 -0.31	20.78 1.59 -0.06	18.56 1.42 0.00	17.44 1.25 0.00
DANC___LFGE 323619	12.48 0.09 0.83	11.91 0.09 0.94	11.49 0.09 0.89	10.56 0.03 0.74	10.46 0.04 0.70	11.40 0.10 0.84	12.46 0.11 1.17	14.13 0.13 0.96	14.06 0.23 1.23	15.19 0.28 1.41	16.39 0.31 1.40	16.65 0.34 1.59	17.79 0.38 1.74	19.27 0.45 1.84	19.55 0.44 1.88	21.48 0.37 2.17	23.83 0.47 2.84	24.11 0.53 2.86	22.51 0.46 2.36	22.98 0.61 1.95	21.44 0.61 0.80	19.51 0.54 0.16	17.48 0.34 0.00	16.45 0.26 0.00
DANSKAMMER___1 23586	16.09 1.32 -1.54	14.79 1.26 -0.77	14.31 1.22 -0.80	13.75 1.11 -1.38	13.95 1.09 -1.74	14.75 1.17 -1.45	14.83 1.31 0.00	16.51 1.56 0.00	16.57 1.51 0.00	17.91 1.58 0.00	19.17 1.69 0.00	19.56 1.66 0.00	20.97 1.82 0.00	22.66 2.00 0.00	23.11 2.12 0.00	25.74 2.47 0.00	28.92 2.72 0.00	29.04 2.59 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.72 2.08 0.00	20.93 1.80 0.00	18.85 1.71 0.00	17.86 1.67 0.00
DANSKAMMER___2 23589	16.09 1.32 -1.54	14.79 1.26 -0.77	14.31 1.22 -0.80	13.75 1.11 -1.38	13.95 1.09 -1.74	14.75 1.17 -1.45	14.83 1.31 0.00	16.51 1.56 0.00	16.57 1.51 0.00	17.91 1.58 0.00	19.17 1.69 0.00	19.56 1.66 0.00	20.97 1.82 0.00	22.66 2.00 0.00	23.11 2.12 0.00	25.74 2.47 0.00	28.92 2.72 0.00	29.04 2.59 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.72 2.08 0.00	20.93 1.80 0.00	18.85 1.71 0.00	17.86 1.67 0.00
DANSKAMMER___3 23590	16.09 1.32 -1.54	14.79 1.26 -0.77	14.31 1.22 -0.80	13.75 1.11 -1.38	13.95 1.09 -1.74	14.75 1.17 -1.45	14.83 1.31 0.00	16.51 1.56 0.00	16.57 1.51 0.00	17.91 1.58 0.00	19.17 1.69 0.00	19.56 1.66 0.00	20.97 1.82 0.00	22.66 2.00 0.00	23.11 2.12 0.00	25.74 2.47 0.00	28.92 2.72 0.00	29.04 2.59 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.72 2.08 0.00	20.93 1.80 0.00	18.85 1.71 0.00	17.86 1.67 0.00
DANSKAMMER___4 23591	16.09 1.32 -1.54	14.79 1.26 -0.77	14.31 1.22 -0.80	13.75 1.11 -1.38	13.95 1.09 -1.74	14.75 1.17 -1.45	14.83 1.31 0.00	16.51 1.56 0.00	16.57 1.51 0.00	17.91 1.58 0.00	19.17 1.69 0.00	19.56 1.66 0.00	20.97 1.82 0.00	22.66 2.00 0.00	23.11 2.12 0.00	25.74 2.47 0.00	28.92 2.72 0.00	29.04 2.59 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.72 2.08 0.00	20.93 1.80 0.00	18.85 1.71 0.00	17.86 1.67 0.00
DANSKAMMER___DIESEL 23592	16.09 1.32 -1.54	14.79 1.26 -0.77	14.31 1.22 -0.80	13.75 1.11 -1.38	13.95 1.09 -1.74	14.75 1.17 -1.45	14.83 1.31 0.00	16.51 1.56 0.00	16.57 1.51 0.00	17.91 1.58 0.00	19.17 1.69 0.00	19.56 1.66 0.00	20.97 1.82 0.00	22.66 2.00 0.00	23.11 2.12 0.00	25.74 2.47 0.00	28.92 2.72 0.00	29.04 2.59 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.72 2.08 0.00	20.93 1.80 0.00	18.85 1.71 0.00	17.86 1.67 0.00
DASHVILLE___HYD 23610	15.83 1.06 -1.54	14.54 1.01 -0.77	14.07 0.97 -0.81	13.53 0.88 -1.38	13.73 0.87 -1.75	14.51 0.92 -1.45	14.56 1.04 0.00	16.14 1.18 0.00	16.28 1.22 0.00	17.60 1.27 0.00	18.78 1.31 0.00	19.15 1.25 0.00	20.53 1.38 0.00	22.12 1.47 0.00	22.61 1.62 0.00	25.20 1.93 0.00	28.29 2.10 0.00	28.43 1.98 0.00	26.10 1.68 0.00	26.08 1.75 0.00	23.15 1.51 0.00	20.44 1.30 0.00	18.42 1.29 0.00	17.46 1.26 0.00

DELAWARE___LFGE 323621	14.48 0.61 -0.65	13.66 0.57 -0.32	13.20 0.57 -0.34	12.35 0.50 -0.58	12.36 0.50 -0.73	13.30 0.56 -0.61	14.16 0.64 0.00	15.70 0.75 0.00	15.82 0.75 0.00	17.17 0.80 -0.04	18.36 0.84 -0.04	18.82 0.84 -0.08	20.15 0.90 -0.10	21.77 0.99 -0.12	22.17 1.03 -0.14	24.56 1.14 -0.15	27.51 1.31 0.00	27.74 1.30 0.00	25.58 1.17 0.00	25.54 1.22 0.00	22.74 1.10 0.00	20.09 0.96 0.00	17.99 0.86 0.00	16.99 0.79 0.00
DOGLEVILLE___HYD 23807	14.04 0.50 -0.31	13.61 0.50 -0.35	13.12 0.49 -0.34	12.00 0.45 -0.28	11.83 0.45 -0.26	12.94 0.50 -0.31	14.53 0.57 -0.44	15.89 0.57 -0.36	16.25 0.66 -0.52	17.60 0.74 -0.54	18.72 0.72 -0.53	19.25 0.73 -0.62	20.72 0.90 -0.67	22.39 0.91 -0.83	22.80 0.97 -0.84	25.28 1.07 -0.94	28.53 1.26 -1.08	28.75 1.22 -1.09	26.36 1.05 -0.90	26.24 1.17 -0.74	22.92 0.97 -0.31	20.06 0.86 -0.06	17.87 0.74 0.00	16.91 0.71 0.00
DUNKIRK___1 23563	13.53 0.05 -0.25	12.90 0.01 -0.13	12.46 0.04 -0.13	11.57 0.07 -0.23	11.47 0.07 -0.29	12.52 0.15 -0.24	13.79 0.27 0.00	15.45 0.49 0.00	15.80 0.69 -0.05	20.21 0.95 -2.94	21.71 1.00 -3.24	25.15 1.27 -5.98	27.92 1.21 -7.57	30.96 1.34 -8.97	25.95 1.26 -3.69	27.77 0.77 -3.73	27.52 1.31 -0.02	28.07 1.61 -0.02	25.63 1.22 0.00	25.31 0.97 0.00	22.59 0.95 0.00	20.36 1.23 0.00	18.01 0.87 0.00	17.00 0.81 0.00
DUNKIRK___2 23564	13.53 0.05 -0.25	12.90 0.01 -0.13	12.46 0.04 -0.13	11.57 0.07 -0.23	11.47 0.07 -0.29	12.52 0.15 -0.24	13.79 0.27 0.00	15.45 0.49 0.00	15.80 0.69 -0.05	20.21 0.95 -2.94	21.71 1.00 -3.24	25.15 1.27 -5.98	27.92 1.21 -7.57	30.96 1.34 -8.97	25.95 1.26 -3.69	27.77 0.77 -3.73	27.52 1.31 -0.02	28.07 1.61 -0.02	25.63 1.22 0.00	25.31 0.97 0.00	22.59 0.95 0.00	20.36 1.23 0.00	18.01 0.87 0.00	17.00 0.81 0.00
DUNKIRK___3 23565	13.48 0.00 -0.25	12.85 -0.04 -0.13	12.41 -0.01 -0.13	11.52 0.02 -0.23	11.43 0.02 -0.28	12.47 0.10 -0.24	13.71 0.19 0.00	15.36 0.40 0.00	15.69 0.59 -0.04	20.01 0.82 -2.87	21.49 0.86 -3.16	24.85 1.11 -5.84	27.57 1.03 -7.39	30.57 1.16 -8.76	25.81 1.07 -3.75	27.64 0.58 -3.79	27.31 1.10 -0.01	27.86 1.40 -0.01	25.44 1.03 0.00	25.11 0.78 0.00	22.42 0.78 0.00	20.21 1.07 0.00	17.85 0.72 0.00	16.87 0.68 0.00
DUNKIRK___4 23566	13.48 0.00 -0.25	12.85 -0.04 -0.13	12.41 -0.01 -0.13	11.52 0.02 -0.23	11.43 0.02 -0.28	12.47 0.10 -0.24	13.71 0.19 0.00	15.36 0.40 0.00	15.69 0.59 -0.04	20.01 0.82 -2.87	21.49 0.86 -3.16	24.85 1.11 -5.84	27.57 1.03 -7.39	30.57 1.16 -8.76	25.81 1.07 -3.75	27.64 0.58 -3.79	27.31 1.10 -0.01	27.86 1.40 -0.01	25.44 1.03 0.00	25.11 0.78 0.00	22.42 0.78 0.00	20.21 1.07 0.00	17.85 0.72 0.00	16.87 0.68 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.08 1.35 -1.50	14.80 1.29 -0.75	14.33 1.25 -0.78	13.75 1.14 -1.34	13.94 1.12 -1.70	14.76 1.21 -1.41	14.93 1.41 0.00	16.60 1.65 0.00	16.66 1.60 0.00	18.01 1.68 0.00	19.24 1.76 0.00	19.62 1.72 0.00	20.99 1.84 0.00	22.66 2.00 0.00	23.11 2.12 0.00	25.79 2.51 0.00	28.95 2.75 0.00	29.01 2.56 0.00	26.71 2.29 0.00	26.62 2.29 0.00	23.76 2.12 0.00	20.97 1.84 0.00	18.88 1.75 0.00	17.89 1.70 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.87 1.16 -1.48	14.61 1.11 -0.74	14.13 1.07 -0.77	13.57 0.97 -1.32	13.75 0.96 -1.68	14.56 1.03 -1.39	14.70 1.18 0.00	16.35 1.39 0.00	16.40 1.34 0.00	17.73 1.40 0.00	18.96 1.48 0.00	19.33 1.43 0.00	20.70 1.55 0.00	22.37 1.71 0.00	22.80 1.81 0.00	25.41 2.14 0.00	28.56 2.36 0.00	28.67 2.22 0.00	26.39 1.98 0.00	26.30 1.97 0.00	23.43 1.79 0.00	20.68 1.55 0.00	18.62 1.49 0.00	17.65 1.46 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.18 1.44 -1.51	14.90 1.38 -0.76	14.41 1.33 -0.79	13.83 1.21 -1.35	14.02 1.19 -1.71	14.86 1.30 -1.42	15.01 1.49 -0.01	16.95 1.72 -0.28	17.18 1.67 -0.44	18.53 1.76 -0.44	19.66 1.85 -0.33	20.04 1.77 -0.37	21.54 1.91 -0.48	23.19 2.07 -0.47	23.74 2.18 -0.56	26.20 2.63 -0.30	29.11 2.91 -0.01	29.16 2.72 0.01	26.85 2.44 0.01	26.73 2.41 0.01	23.90 2.25 -0.01	21.47 1.93 -0.40	19.36 1.80 -0.42	18.09 1.78 -0.11
EAST HAMPTON___GT 23717	18.97 2.74 -3.01	16.35 2.62 -0.98	15.46 2.38 -0.78	14.80 2.19 -1.34	14.99 2.17 -1.70	15.90 2.35 -1.41	17.63 2.72 -1.39	21.66 3.08 -3.62	24.15 3.18 -5.91	25.64 3.41 -5.90	25.60 3.62 -4.51	26.23 3.60 -4.73	29.46 4.00 -6.31	31.16 4.28 -6.23	32.99 4.62 -7.37	32.68 5.33 -4.08	38.39 6.03 -6.17	42.08 5.97 -9.66	42.92 5.30 -13.22	36.14 5.38 -6.43	33.52 4.72 -7.17	28.62 4.06 -5.43	25.02 3.72 -4.17	21.82 3.42 -2.21
EAST RIVER___6 23660	16.20 1.47 -1.50	14.92 1.40 -0.75	14.46 1.36 -0.80	13.86 1.24 -1.35	14.07 1.23 -1.71	14.89 1.32 -1.43	15.04 1.50 -0.02	18.33 1.75 -1.63	18.54 1.72 -1.76	20.59 1.80 -2.47	20.70 1.89 -1.34	25.95 1.79 -6.26	25.68 1.93 -4.60	26.58 2.11 -3.82	29.35 2.22 -6.13	26.76 2.65 -0.84	29.15 2.93 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.55 2.01 -0.41	19.85 1.88 -0.83	18.38 1.83 -0.35
EAST RIVER___7 23524	16.20 1.47 -1.50	14.92 1.40 -0.75	14.46 1.36 -0.80	13.86 1.24 -1.35	14.07 1.23 -1.71	14.89 1.32 -1.43	15.04 1.50 -0.02	18.33 1.75 -1.63	18.54 1.72 -1.76	20.59 1.80 -2.47	20.70 1.89 -1.34	25.95 1.79 -6.26	25.68 1.93 -4.60	26.58 2.11 -3.82	29.35 2.22 -6.13	26.76 2.65 -0.84	29.15 2.93 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.55 2.01 -0.41	19.85 1.88 -0.83	18.38 1.83 -0.35
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.02 1.30 -1.50	14.76 1.25 -0.75	14.28 1.21 -0.78	13.72 1.11 -1.34	13.91 1.09 -1.70	14.72 1.18 -1.41	14.87 1.35 0.00	16.53 1.57 0.00	16.60 1.54 0.00	17.93 1.60 0.00	19.15 1.68 0.00	19.53 1.63 0.00	20.89 1.74 0.00	22.55 1.90 0.00	23.01 2.02 0.00	25.67 2.40 0.00	28.82 2.62 0.00	28.90 2.46 0.00	26.61 2.20 0.00	26.52 2.19 0.00	23.65 2.01 0.00	20.88 1.74 0.00	18.80 1.66 0.00	17.81 1.62 0.00
EAST_HAMPTON___DIESEL 23722	18.97 2.74 -3.01	16.35 2.62 -0.98	15.46 2.38 -0.78	14.80 2.19 -1.34	14.99 2.17 -1.70	15.90 2.35 -1.41	17.63 2.72 -1.39	21.66 3.08 -3.62	24.15 3.18 -5.91	25.64 3.41 -5.90	25.60 3.62 -4.51	26.23 3.60 -4.73	29.46 4.00 -6.31	31.16 4.28 -6.23	32.99 4.62 -7.37	32.68 5.33 -4.08	38.39 6.03 -6.17	42.08 5.97 -9.66	42.92 5.30 -13.22	36.14 5.38 -6.43	33.52 4.72 -7.17	28.62 4.06 -5.43	25.02 3.72 -4.17	21.82 3.42 -2.21
EAST_RIVER___I 323558	16.18 1.45 -1.50	14.92 1.40 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.05 1.51 -0.02	18.33 1.75 -1.62	18.53 1.72 -1.75	20.60 1.81 -2.46	20.71 1.90 -1.34	25.94 1.81 -6.24	25.69 1.95 -4.59	26.59 2.13 -3.80	29.33 2.22 -6.11	26.78 2.68 -0.83	29.17 2.96 -0.02	29.22 2.78 0.00	26.90 2.49 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.53 1.99 -0.41	19.85 1.88 -0.83	18.36 1.81 -0.35

EAST_RIVER___2 323559	16.20 1.47 -1.50	14.92 1.40 -0.75	14.46 1.36 -0.80	13.86 1.24 -1.35	14.07 1.23 -1.71	14.89 1.32 -1.43	15.04 1.50 -0.02	18.33 1.75 -1.63	18.54 1.72 -1.76	20.59 1.80 -2.47	20.70 1.89 -1.34	25.95 1.79 -6.26	25.68 1.93 -4.60	26.58 2.11 -3.82	29.35 2.22 -6.13	26.76 2.65 -0.84	29.15 2.93 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.55 2.01 -0.41	19.85 1.88 -0.83	18.38 1.83 -0.35
EAST___DELAWARE_HYD 23607	15.37 0.78 -1.36	14.18 0.74 -0.68	13.72 0.71 -0.71	13.12 0.63 -1.22	13.28 0.62 -1.54	14.08 0.67 -1.28	14.28 0.76 0.00	15.97 1.02 0.00	16.01 0.95 0.00	17.29 0.96 0.00	18.50 1.03 0.00	18.83 0.93 0.00	20.01 0.86 0.00	21.73 1.07 0.00	22.06 1.07 0.00	24.83 1.56 0.00	27.90 1.70 0.00	28.06 1.61 0.00	25.90 1.49 0.00	25.74 1.41 0.00	23.02 1.39 0.00	20.30 1.17 0.00	18.26 1.13 0.00	17.31 1.12 0.00
ELEC_TRO_TEK 24086	17.78 1.53 -3.03	15.19 1.47 -0.97	14.43 1.35 -0.79	13.86 1.24 -1.34	14.07 1.25 -1.70	14.91 1.36 -1.42	16.53 1.61 -1.40	20.82 1.84 -4.02	22.77 1.81 -5.90	24.11 1.89 -5.89	23.90 1.92 -4.50	24.49 1.86 -4.72	27.46 2.01 -6.30	29.04 2.17 -6.22	30.69 2.33 -7.36	30.09 2.74 -4.07	35.39 3.04 -6.16	38.98 2.88 -9.65	40.16 2.54 -13.21	33.31 2.55 -6.42	31.13 2.34 -7.16	26.56 2.01 -5.42	31.44 1.99 -12.32	29.45 1.91 -11.35
ELLENBURG_WT_PWR 323604	4.64 -0.70 7.89	3.62 -0.68 8.46	3.58 -0.68 8.04	3.62 -0.63 7.02	3.64 -0.62 6.86	3.59 -0.68 7.87	2.73 -0.76 10.03	5.90 -0.82 8.23	2.10 -1.02 11.94	3.06 -1.11 12.15	4.35 -1.14 11.98	2.65 -1.22 14.03	2.61 -1.30 15.23	0.25 -1.30 19.10	0.25 -1.34 19.40	0.23 -1.42 21.62	0.23 -1.57 24.40	0.25 -1.61 24.58	2.78 -1.34 20.29	6.22 -1.34 16.77	13.56 -1.17 6.91	16.91 -0.86 1.37	16.37 -0.75 0.01	15.53 -0.66 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.25 -0.21 -0.24	12.66 -0.22 -0.12	12.25 -0.17 -0.13	11.36 -0.12 -0.22	11.27 -0.12 -0.27	12.28 -0.08 -0.23	13.51 -0.01 0.00	15.08 0.12 0.00	15.41 0.30 -0.04	19.96 0.52 -3.12	21.43 0.52 -3.43	25.02 0.79 -6.34	27.84 0.67 -8.03	30.93 0.76 -9.51	26.41 0.67 -4.74	28.23 0.16 -4.80	26.79 0.58 -0.02	27.36 0.90 -0.02	25.02 0.61 0.00	24.67 0.34 0.00	22.01 0.37 0.00	19.84 0.71 0.00	17.51 0.38 0.00	16.57 0.37 0.00
EMPIRE_CC_1 323656	15.83 0.74 -1.86	14.42 0.73 -0.93	13.98 0.71 -0.97	13.60 0.66 -1.66	13.87 0.64 -2.10	14.59 0.70 -1.75	14.28 0.76 0.00	15.72 0.76 0.00	15.77 0.71 0.00	17.08 0.75 0.00	18.26 0.79 0.00	18.71 0.81 0.00	19.99 0.84 0.00	21.56 0.91 0.00	21.90 0.90 0.00	24.37 1.09 0.00	27.35 1.15 0.00	27.55 1.11 0.00	25.46 1.05 0.00	25.40 1.07 0.00	22.55 0.91 0.00	19.88 0.75 0.00	17.89 0.75 0.00	16.91 0.71 0.00
EMPIRE_CC_2 323658	15.83 0.74 -1.86	14.42 0.73 -0.93	13.98 0.71 -0.97	13.60 0.66 -1.66	13.87 0.64 -2.10	14.59 0.70 -1.75	14.28 0.76 0.00	15.72 0.76 0.00	15.77 0.71 0.00	17.08 0.75 0.00	18.26 0.79 0.00	18.71 0.81 0.00	19.99 0.84 0.00	21.56 0.91 0.00	21.90 0.90 0.00	24.37 1.09 0.00	27.35 1.15 0.00	27.55 1.11 0.00	25.46 1.05 0.00	25.40 1.07 0.00	22.55 0.91 0.00	19.88 0.75 0.00	17.89 0.75 0.00	16.91 0.71 0.00
ERIE_WT_PWR 323693	13.40 -0.07 -0.25	12.79 -0.09 -0.12	12.36 -0.06 -0.13	11.48 -0.01 -0.22	11.38 -0.02 -0.28	12.40 0.04 -0.23	13.64 0.12 0.00	15.27 0.31 0.00	15.63 0.51 -0.05	20.45 0.75 -3.37	21.95 0.77 -3.71	25.77 1.02 -6.85	28.74 0.92 -8.67	31.96 1.03 -10.28	25.98 0.92 -4.06	27.82 0.44 -4.11	27.13 0.92 -0.02	27.71 1.24 -0.02	25.32 0.90 0.00	24.94 0.61 -0.01	22.24 0.61 0.00	20.05 0.92 0.00	17.70 0.56 0.00	16.73 0.53 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.88 0.32 -0.34	13.21 0.28 -0.17	12.74 0.27 -0.18	11.81 0.24 -0.30	11.74 0.23 -0.38	12.73 0.28 -0.32	13.87 0.35 0.00	15.39 0.43 0.00	15.56 0.50 0.00	16.98 0.59 -0.06	18.14 0.59 -0.07	18.65 0.63 -0.13	20.02 0.71 -0.16	21.61 0.76 -0.19	22.02 0.80 -0.22	24.29 0.79 -0.23	27.22 1.02 0.00	27.53 1.08 0.00	25.34 0.93 0.00	25.25 0.92 0.00	22.44 0.80 0.00	19.94 0.80 0.00	17.79 0.65 0.00	16.79 0.60 0.00
E_CANADA_CAP_HY 24051	16.78 0.82 -2.74	15.02 0.71 -1.54	14.57 0.70 -1.58	14.35 0.63 -2.45	14.78 0.64 -3.02	15.51 0.78 -2.59	14.78 0.88 -0.38	16.29 1.02 -0.31	16.60 1.09 -0.45	17.96 1.18 -0.46	19.12 1.19 -0.46	19.74 1.31 -0.53	21.05 1.32 -0.58	22.87 1.51 -0.71	23.27 1.55 -0.72	25.69 1.60 -0.81	28.93 1.81 -0.93	29.36 1.98 -0.94	27.11 1.93 -0.77	26.99 2.02 -0.64	23.78 1.88 -0.26	20.68 1.49 -0.05	18.38 1.25 0.00	17.21 1.02 0.00
E_CANADA_MHWK_HY 24050	14.04 0.50 -0.31	13.61 0.50 -0.35	13.12 0.49 -0.34	12.00 0.45 -0.28	11.83 0.45 -0.26	12.94 0.50 -0.31	14.53 0.57 -0.44	15.89 0.57 -0.36	16.25 0.66 -0.52	17.60 0.74 -0.54	18.72 0.72 -0.53	19.25 0.73 -0.62	20.72 0.90 -0.67	22.39 0.91 -0.83	22.80 0.97 -0.84	25.28 1.07 -0.94	28.53 1.26 -1.08	28.75 1.22 -1.09	26.36 1.05 -0.90	26.24 1.17 -0.74	22.92 0.97 -0.31	20.06 0.86 -0.06	17.87 0.74 0.00	16.91 0.71 0.00
E_FISHKILL___LBMP 23776	15.95 1.19 -1.53	14.68 1.15 -0.77	14.20 1.11 -0.80	13.66 1.01 -1.37	13.86 1.00 -1.73	14.66 1.08 -1.44	14.75 1.23 0.00	16.36 1.41 0.00	16.44 1.37 0.00	17.76 1.44 0.00	18.98 1.50 0.00	19.37 1.47 0.00	20.72 1.57 0.00	22.37 1.71 0.00	22.80 1.81 0.00	25.41 2.14 0.00	28.53 2.33 0.00	28.64 2.19 0.00	26.39 1.98 0.00	26.30 1.97 0.00	23.43 1.79 0.00	20.68 1.55 0.00	18.62 1.49 0.00	17.63 1.44 0.00
FAR ROCKAWAY___4 23548	18.03 1.76 -3.05	15.43 1.70 -0.97	14.63 1.55 -0.79	14.04 1.42 -1.35	14.25 1.42 -1.70	15.11 1.55 -1.42	16.76 1.82 -1.42	21.57 2.05 -4.57	23.04 2.08 -5.90	24.42 2.20 -5.89	24.18 2.20 -4.50	24.77 2.15 -4.72	27.82 2.37 -6.30	29.37 2.50 -6.22	31.11 2.75 -7.36	30.57 3.23 -4.07	35.99 3.64 -6.16	39.61 3.52 -9.65	40.67 3.05 -13.20	33.89 3.14 -6.42	31.56 2.77 -7.16	26.91 2.35 -5.42	42.80 2.30 -23.37	42.10 2.19 -23.72
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.21 1.48 -1.50	14.93 1.42 -0.75	14.46 1.36 -0.80	13.87 1.25 -1.35	14.07 1.23 -1.71	14.90 1.33 -1.43	15.06 1.53 -0.02	18.36 1.78 -1.63	18.57 1.75 -1.76	20.64 1.84 -2.47	20.75 1.94 -1.34	26.00 1.84 -6.26	25.74 1.99 -4.60	26.64 2.17 -3.82	29.39 2.27 -6.13	26.83 2.72 -0.84	29.22 3.01 -0.02	29.27 2.83 0.00	26.95 2.54 0.00	26.84 2.51 0.00	23.97 2.32 -0.02	21.55 2.01 -0.41	19.87 1.90 -0.83	18.38 1.83 -0.35
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.20 1.47 -1.50	14.92 1.40 -0.75	14.46 1.36 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.90 1.33 -1.43	15.06 1.53 -0.02	18.35 1.76 -1.63	18.55 1.73 -1.76	20.62 1.83 -2.47	20.72 1.90 -1.34	25.98 1.83 -6.26	25.72 1.97 -4.60	26.62 2.15 -3.82	29.37 2.25 -6.13	26.81 2.70 -0.84	29.20 2.99 -0.02	29.25 2.80 0.00	26.93 2.52 0.00	26.81 2.48 0.00	23.95 2.29 -0.02	21.55 2.01 -0.41	19.87 1.90 -0.83	18.38 1.83 -0.35

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.18 1.45 -1.50	14.90 1.39 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.05 1.51 -0.02	18.35 1.76 -1.63	18.54 1.72 -1.76	20.61 1.81 -2.47	20.72 1.90 -1.34	25.96 1.81 -6.26	25.71 1.95 -4.60	26.60 2.13 -3.82	29.35 2.22 -6.13	26.78 2.68 -0.84	29.17 2.96 -0.02	29.22 2.78 0.00	26.90 2.49 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.51 1.97 -0.41	19.85 1.88 -0.83	18.36 1.81 -0.35
FARRAGUT___LBMP 323566	16.17 1.44 -1.50	14.90 1.39 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.32 1.73 -1.63	18.52 1.70 -1.76	20.59 1.80 -2.47	20.70 1.89 -1.34	25.95 1.79 -6.26	25.69 1.93 -4.60	26.58 2.11 -3.82	29.33 2.20 -6.13	26.76 2.65 -0.84	29.15 2.93 -0.02	29.19 2.75 0.00	26.88 2.46 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.51 1.97 -0.41	19.84 1.87 -0.83	18.34 1.80 -0.35
FENNER___WINDPWR 24204	13.74 0.34 -0.17	13.16 0.32 -0.08	12.69 0.31 -0.09	11.67 0.25 -0.15	11.57 0.26 -0.19	12.60 0.30 -0.16	13.88 0.37 0.00	15.36 0.40 0.00	15.60 0.50 -0.03	16.88 0.56 0.00	18.07 0.59 0.00	18.52 0.61 -0.01	19.86 0.71 -0.01	21.48 0.74 -0.08	21.85 0.78 -0.08	24.14 0.79 -0.08	27.17 0.97 0.00	27.47 1.03 0.00	25.29 0.88 0.00	25.28 0.95 0.00	22.42 0.78 0.00	19.86 0.73 0.00	17.70 0.56 0.00	16.70 0.50 0.00
FIBERTEK___ENERGY 23856	13.39 0.01 -0.15	12.84 0.00 -0.08	12.37 0.00 -0.08	11.41 0.00 -0.14	11.28 -0.01 -0.17	12.28 0.00 -0.14	13.53 0.01 0.00	14.99 0.03 0.00	15.20 0.12 -0.02	16.49 0.16 0.00	17.61 0.14 0.00	18.08 0.18 -0.01	19.40 0.25 0.00	20.93 0.23 -0.05	21.31 0.27 -0.05	23.55 0.23 -0.05	26.54 0.34 0.00	26.81 0.37 0.00	24.68 0.27 0.00	24.64 0.32 0.00	21.83 0.19 0.00	19.38 0.25 0.00	17.31 0.17 0.00	16.32 0.13 0.00
FITZPATRICK____ 23598	12.96 -0.36 -0.09	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.06 -0.29 -0.08	10.94 -0.29 -0.10	11.91 -0.32 -0.09	13.17 -0.35 0.00	14.60 -0.36 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.12 -0.35 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.28 -0.37 0.00	20.62 -0.38 0.00	22.81 -0.47 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.97 -0.44 0.00	23.89 -0.44 0.00	21.21 -0.43 0.00	18.79 -0.34 0.00	16.79 -0.34 0.00	15.85 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.12 1.35 -1.54	14.82 1.29 -0.77	14.34 1.24 -0.81	13.78 1.13 -1.38	13.98 1.11 -1.74	14.78 1.19 -1.45	14.86 1.34 0.00	16.54 1.58 0.00	16.60 1.54 0.00	17.94 1.62 0.00	19.20 1.73 0.00	19.60 1.70 0.00	21.01 1.86 0.00	22.72 2.07 0.00	23.16 2.16 0.00	25.81 2.54 0.00	28.97 2.78 0.00	29.09 2.64 0.00	26.78 2.37 0.00	26.69 2.36 0.00	23.76 2.12 0.00	20.97 1.84 0.00	18.88 1.75 0.00	17.89 1.70 0.00
FORT ORANGE____ 23900	16.29 0.93 -2.14	14.86 0.89 -1.20	14.38 0.86 -1.23	13.97 0.79 -1.91	14.26 0.78 -2.36	15.02 0.86 -2.02	14.68 0.87 -0.30	16.04 0.84 -0.25	16.21 0.80 -0.35	17.54 0.85 -0.36	18.70 0.87 -0.36	19.21 0.89 -0.42	20.56 0.96 -0.45	22.24 1.03 -0.56	22.63 1.07 -0.57	25.19 1.28 -0.63	28.31 1.39 -0.73	28.53 1.35 -0.73	26.26 1.24 -0.61	26.12 1.29 -0.50	22.95 1.10 -0.21	20.08 0.90 -0.04	18.01 0.87 0.00	16.99 0.79 0.00
FORT_DRUM_COGEN 23780	12.08 0.34 1.49	11.45 0.32 1.63	11.04 0.29 1.55	10.15 0.20 1.33	10.06 0.22 1.28	10.95 0.30 1.49	11.88 0.32 1.97	13.70 0.36 1.61	13.48 0.50 2.08	14.50 0.56 2.38	15.75 0.63 2.35	15.86 0.64 2.68	16.96 0.75 2.94	18.39 0.85 3.11	18.62 0.82 3.19	20.42 0.81 3.66	22.38 0.97 4.78	22.71 1.08 4.82	21.39 0.95 3.98	22.23 1.19 3.29	21.39 1.10 1.36	19.82 0.96 0.27	17.82 0.69 0.00	16.73 0.53 0.00
FPL FAR_ROCK_GT1 24212	18.03 1.76 -3.05	15.43 1.70 -0.97	14.63 1.55 -0.79	14.04 1.42 -1.35	14.25 1.42 -1.70	15.11 1.55 -1.42	16.76 1.82 -1.42	21.57 2.05 -4.57	23.04 2.08 -5.90	24.42 2.20 -5.89	24.18 2.20 -4.50	24.77 2.15 -4.72	27.82 2.37 -6.30	29.37 2.50 -6.22	31.11 2.75 -7.36	30.57 3.23 -4.07	35.99 3.64 -6.16	39.61 3.52 -9.65	40.67 3.05 -13.20	33.89 3.14 -6.42	31.56 2.77 -7.16	26.91 2.35 -5.42	42.80 2.30 -23.37	42.10 2.19 -23.72
FPL FAR_ROCK_GT2 23815	18.03 1.76 -3.05	15.43 1.70 -0.97	14.63 1.55 -0.79	14.04 1.42 -1.35	14.25 1.42 -1.70	15.11 1.55 -1.42	16.76 1.82 -1.42	21.57 2.05 -4.57	23.04 2.08 -5.90	24.42 2.20 -5.89	24.18 2.20 -4.50	24.77 2.15 -4.72	27.82 2.37 -6.30	29.37 2.50 -6.22	31.11 2.75 -7.36	30.57 3.23 -4.07	35.99 3.64 -6.16	39.61 3.52 -9.65	40.67 3.05 -13.20	33.89 3.14 -6.42	31.56 2.77 -7.16	26.91 2.35 -5.42	42.80 2.30 -23.37	42.10 2.19 -23.72
FRANKLIN_FALL_HYD 24054	5.31 -0.55 7.36	4.33 -0.54 7.89	4.26 -0.53 7.50	4.21 -0.51 6.55	4.23 -0.50 6.40	4.26 -0.53 7.34	3.55 -0.61 9.36	6.63 -0.64 7.68	4.87 -0.72 9.47	4.21 -0.78 11.34	5.51 -0.79 11.18	4.42 -0.86 12.62	4.37 -0.88 13.90	6.08 -0.89 13.68	6.00 -0.88 14.11	5.84 -1.00 16.43	2.29 -1.15 22.76	2.38 -1.14 22.93	4.54 -0.95 18.92	7.83 -0.85 15.64	14.41 -0.78 6.45	17.23 -0.63 1.27	16.54 -0.58 0.01	15.69 -0.50 0.00
FREEPORT_EQUS_GT1 23764	17.94 1.69 -3.02	15.35 1.62 -0.97	14.55 1.47 -0.79	13.97 1.35 -1.34	14.19 1.37 -1.70	15.07 1.52 -1.42	16.70 1.78 -1.40	20.97 2.03 -3.98	22.91 1.94 -5.90	24.27 2.06 -5.89	24.06 2.08 -4.51	24.65 2.02 -4.73	27.63 2.18 -6.30	29.21 2.33 -6.22	30.88 2.52 -7.37	30.32 2.98 -4.07	35.68 3.33 -6.16	39.27 3.17 -9.65	40.45 2.83 -13.21	33.58 2.82 -6.43	31.44 2.64 -7.16	26.83 2.28 -5.42	30.70 2.21 -11.35	28.58 2.12 -10.26
FREEPORT___CT2 23818	17.94 1.69 -3.02	15.35 1.62 -0.97	14.55 1.47 -0.79	13.97 1.35 -1.34	14.19 1.37 -1.70	15.07 1.52 -1.42	16.70 1.78 -1.40	20.97 2.03 -3.98	22.91 1.94 -5.90	24.27 2.06 -5.89	24.06 2.08 -4.51	24.65 2.02 -4.73	27.63 2.18 -6.30	29.21 2.33 -6.22	30.88 2.52 -7.37	30.32 2.98 -4.07	35.68 3.33 -6.16	39.27 3.17 -9.65	40.45 2.83 -13.21	33.58 2.82 -6.43	31.44 2.64 -7.16	26.83 2.28 -5.42	30.70 2.21 -11.35	28.58 2.12 -10.26
FULTON COGEN____ 23766	13.32 -0.03 -0.12	12.78 -0.04 -0.06	12.32 -0.04 -0.06	11.33 -0.04 -0.11	11.21 -0.04 -0.13	12.21 -0.04 -0.11	13.48 -0.04 0.00	14.93 -0.03 0.00	15.15 0.06 -0.03	16.42 0.10 0.00	17.54 0.07 0.00	18.02 0.11 -0.01	19.35 0.19 -0.01	20.89 0.16 -0.07	21.29 0.23 -0.07	23.52 0.19 -0.06	26.46 0.19 0.00	26.74 0.26 0.00	24.61 0.29 0.00	24.57 0.24 0.00	21.77 0.13 0.00	19.33 0.19 0.00	17.24 0.10 0.00	16.26 0.07 0.00
FULTON___LFGE 323630	17.49 1.61 -2.65	15.69 1.42 -1.51	15.23 1.39 -1.55	14.89 1.25 -2.37	15.31 1.28 -2.91	16.18 1.53 -2.51	15.62 1.69 -0.41	16.94 1.65 -0.34	17.58 2.03 -0.49	19.03 2.20 -0.50	19.91 1.94 -0.49	20.66 2.18 -0.58	22.34 2.57 -0.63	23.94 2.52 -0.77	24.78 3.00 -0.78	27.41 3.26 -0.88	30.92 3.72 -1.01	31.48 4.02 -1.01	28.62 3.37 -0.84	29.03 4.01 -0.69	24.97 3.05 -0.29	21.64 2.45 -0.06	19.17 2.04 0.00	17.88 1.68 0.00

G.F.CEMENT___DRP 24184	16.82 1.16 -2.43	15.24 1.06 -1.42	14.77 1.03 -1.44	14.38 0.94 -2.17	14.71 0.93 -2.65	15.52 1.08 -2.31	15.14 1.16 -0.45	16.60 1.27 -0.37	16.91 1.31 -0.53	18.29 1.42 -0.55	19.32 1.31 -0.54	19.95 1.41 -0.63	21.31 1.47 -0.69	23.13 1.63 -0.84	23.41 1.55 -0.86	26.05 1.82 -0.96	29.32 2.02 -1.10	29.93 2.38 -1.11	27.60 2.27 -0.92	27.54 2.46 -0.76	24.03 2.08 -0.31	20.86 1.66 -0.06	18.61 1.47 0.00	17.46 1.26 0.00
GARDENVILLE___LBMP 24039	13.33 -0.15 -0.25	12.73 -0.15 -0.12	12.30 -0.12 -0.13	11.42 -0.07 -0.22	11.32 -0.08 -0.28	12.33 -0.04 -0.23	13.57 0.05 0.00	15.17 0.21 0.00	15.50 0.39 -0.04	19.91 0.62 -2.96	21.36 0.63 -3.26	24.82 0.89 -6.02	27.56 0.79 -7.63	30.58 0.89 -9.04	25.83 0.78 -4.06	27.69 0.30 -4.11	26.94 0.73 -0.02	27.52 1.06 -0.02	25.14 0.73 0.00	24.82 0.49 0.00	22.11 0.48 0.00	19.94 0.80 0.00	17.61 0.48 0.00	16.65 0.45 0.00
GENERAL___MILLS 23808	13.38 -0.09 -0.25	12.78 -0.10 -0.12	12.35 -0.07 -0.13	11.47 -0.02 -0.22	11.37 -0.03 -0.28	12.38 0.01 -0.23	13.63 0.11 0.00	15.24 0.28 0.00	15.60 0.48 -0.05	20.42 0.72 -3.37	21.92 0.73 -3.71	25.73 0.98 -6.85	28.70 0.88 -8.67	31.94 1.01 -10.28	25.93 0.88 -4.06	27.80 0.42 -4.11	27.08 0.86 -0.02	27.65 1.19 -0.02	25.27 0.85 0.00	24.92 0.58 -0.01	22.22 0.58 0.00	20.03 0.90 0.00	17.68 0.55 0.00	16.71 0.52 0.00
GE_PLASTICS___DRP 24183	15.93 0.81 -1.90	14.49 0.78 -0.95	14.03 0.75 -0.99	13.67 0.70 -1.70	13.96 0.69 -2.15	14.68 0.75 -1.79	14.29 0.77 0.00	15.73 0.78 0.00	15.80 0.74 0.00	17.11 0.78 0.00	18.29 0.82 0.00	18.74 0.84 0.00	20.03 0.88 0.00	21.62 0.97 0.00	21.98 0.99 0.00	24.44 1.16 0.00	27.45 1.26 0.00	27.66 1.22 0.00	25.56 1.15 0.00	25.50 1.17 0.00	22.66 1.02 0.00	19.98 0.84 0.00	17.94 0.81 0.00	16.95 0.76 0.00
GILBOA___1 23756	15.40 0.70 -1.47	14.17 0.68 -0.74	13.71 0.65 -0.77	13.19 0.60 -1.32	13.38 0.59 -1.67	14.16 0.64 -1.39	14.24 0.72 0.00	15.75 0.79 0.00	15.83 0.77 0.00	17.14 0.77 0.00	18.33 0.82 0.00	18.76 0.86 0.00	20.07 0.92 0.00	21.65 0.99 0.00	22.02 1.03 0.00	24.48 1.21 0.00	27.45 1.26 0.00	27.66 1.22 0.00	25.56 1.15 0.00	25.50 1.17 0.00	22.68 1.04 0.00	20.03 0.90 0.00	17.97 0.84 0.00	17.00 0.81 0.00
GILBOA___2 23757	15.40 0.70 -1.47	14.17 0.68 -0.74	13.71 0.65 -0.77	13.19 0.60 -1.32	13.38 0.59 -1.67	14.16 0.64 -1.39	14.24 0.72 0.00	15.75 0.79 0.00	15.83 0.77 0.00	17.14 0.82 0.00	18.33 0.86 0.00	18.76 0.86 0.00	20.07 0.92 0.00	21.65 0.99 0.00	22.02 1.03 0.00	24.48 1.21 0.00	27.45 1.26 0.00	27.66 1.22 0.00	25.56 1.15 0.00	25.50 1.17 0.00	22.68 1.04 0.00	20.03 0.90 0.00	17.97 0.84 0.00	17.00 0.81 0.00
GILBOA___3 23758	15.40 0.70 -1.47	14.17 0.68 -0.74	13.71 0.65 -0.77	13.19 0.60 -1.32	13.38 0.59 -1.67	14.16 0.64 -1.39	14.24 0.72 0.00	15.75 0.79 0.00	15.83 0.77 0.00	17.14 0.82 0.00	18.33 0.86 0.00	18.76 0.86 0.00	20.07 0.92 0.00	21.65 0.99 0.00	22.02 1.03 0.00	24.48 1.21 0.00	27.45 1.26 0.00	27.66 1.22 0.00	25.56 1.15 0.00	25.50 1.17 0.00	22.68 1.04 0.00	20.03 0.90 0.00	17.97 0.84 0.00	17.00 0.81 0.00
GILBOA___4 23759	15.40 0.70 -1.47	14.17 0.68 -0.74	13.71 0.65 -0.77	13.19 0.60 -1.32	13.38 0.59 -1.67	14.16 0.64 -1.39	14.24 0.72 0.00	15.75 0.79 0.00	15.83 0.77 0.00	17.14 0.82 0.00	18.33 0.86 0.00	18.76 0.86 0.00	20.07 0.92 0.00	21.65 0.99 0.00	22.02 1.03 0.00	24.48 1.21 0.00	27.45 1.26 0.00	27.66 1.22 0.00	25.56 1.15 0.00	25.50 1.17 0.00	22.68 1.04 0.00	20.03 0.90 0.00	17.97 0.84 0.00	17.00 0.81 0.00
GILBOA____ 23599	15.40 0.70 -1.47	14.17 0.68 -0.74	13.71 0.65 -0.77	13.19 0.60 -1.32	13.38 0.59 -1.67	14.16 0.64 -1.39	14.24 0.72 0.00	15.75 0.79 0.00	15.83 0.77 0.00	17.14 0.82 0.00	18.33 0.86 0.00	18.76 0.86 0.00	20.07 0.92 0.00	21.65 0.99 0.00	22.02 1.03 0.00	24.48 1.21 0.00	27.45 1.26 0.00	27.66 1.22 0.00	25.56 1.15 0.00	25.50 1.17 0.00	22.68 1.04 0.00	20.03 0.90 0.00	17.97 0.84 0.00	17.00 0.81 0.00
GINNA____ 23603	12.69 -0.71 -0.18	12.15 -0.70 -0.09	11.70 -0.69 -0.09	10.81 -0.62 -0.16	10.71 -0.61 -0.20	11.64 -0.66 -0.17	12.88 -0.64 0.00	14.34 -0.61 0.00	14.52 -0.54 0.00	15.81 -0.47 0.04	16.93 -0.49 0.05	17.45 -0.36 0.09	18.63 -0.40 0.12	20.14 -0.37 0.14	20.48 -0.36 0.16	22.53 -0.58 0.16	25.73 -0.47 0.00	26.13 -0.32 0.00	24.02 -0.39 0.00	23.82 -0.51 0.00	21.12 -0.52 0.00	18.83 -0.31 0.00	16.64 -0.50 0.00	15.67 -0.52 0.00
GLEN PARK____ 23778	12.21 0.38 1.40	11.59 0.37 1.54	11.17 0.34 1.46	10.27 0.25 1.25	10.17 0.26 1.20	11.08 0.35 1.40	12.04 0.38 1.86	13.85 0.42 1.53	13.66 0.57 1.97	14.71 0.64 2.26	15.98 0.73 2.22	16.10 0.73 2.54	17.21 0.84 2.78	18.68 0.97 2.94	18.92 0.95 3.02	20.74 0.93 3.47	22.79 1.13 4.53	23.12 1.24 4.56	21.75 1.10 3.77	22.55 1.34 3.11	21.61 1.25 1.28	19.95 1.07 0.25	17.90 0.77 0.00	16.81 0.62 0.00
GLENWOOD_IC_1_G5 23712	17.79 1.55 -3.02	15.22 1.49 -0.97	14.47 1.39 -0.79	13.89 1.27 -1.34	14.09 1.27 -1.70	14.93 1.38 -1.42	16.52 1.61 -1.39	20.66 1.85 -3.85	22.79 1.82 -5.90	24.14 1.93 -5.89	23.99 2.01 -4.51	24.59 1.97 -4.72	27.57 2.13 -6.30	29.18 2.31 -6.22	30.65 2.29 -7.36	30.02 2.68 -4.07	35.34 2.99 -6.16	38.90 2.80 -9.65	40.13 2.52 -13.21	33.26 2.51 -6.42	31.09 2.29 -7.16	26.66 2.10 -5.42	27.98 2.00 -8.85	25.58 1.93 -7.46
GLENWOOD_IC_2_G1 23688	17.69 1.45 -3.01	15.12 1.39 -0.97	14.39 1.32 -0.79	13.82 1.21 -1.34	14.02 1.20 -1.70	14.85 1.30 -1.42	16.42 1.51 -1.38	20.42 1.75 -3.71	22.66 1.70 -5.90	24.01 1.80 -5.89	23.86 1.89 -4.50	24.45 1.83 -4.72	27.42 1.97 -6.30	29.02 2.15 -6.22	30.60 2.25 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.87 2.78 -9.65	40.08 2.46 -13.20	33.21 2.46 -6.42	31.07 2.27 -7.16	26.52 1.97 -5.42	25.00 1.88 -5.98	22.25 1.81 -4.24
GLENWOOD_IC_3_G1 23689	17.69 1.45 -3.01	15.12 1.39 -0.97	14.39 1.32 -0.79	13.82 1.21 -1.34	14.02 1.20 -1.70	14.85 1.30 -1.42	16.42 1.51 -1.38	20.42 1.75 -3.71	22.66 1.70 -5.90	24.01 1.80 -5.89	23.86 1.89 -4.50	24.45 1.83 -4.72	27.42 1.97 -6.30	29.02 2.15 -6.22	30.60 2.25 -7.36	29.99 2.65 -4.07	35.29 2.93 -6.16	38.87 2.78 -9.65	40.08 2.46 -13.20	33.21 2.46 -6.42	31.07 2.27 -7.16	26.52 1.97 -5.42	25.00 1.88 -5.98	22.25 1.81 -4.24
GLENWOOD___4 23550	17.79 1.55 -3.02	15.22 1.49 -0.97	14.47 1.39 -0.79	13.89 1.27 -1.34	14.09 1.27 -1.70	14.93 1.38 -1.42	16.52 1.61 -1.39	20.66 1.85 -3.85	22.79 1.82 -5.90	24.14 1.93 -5.89	23.99 2.01 -4.51	24.59 1.97 -4.72	27.57 2.13 -6.30	29.18 2.31 -6.22	30.71 2.35 -7.36	30.09 2.74 -4.07	35.39 3.04 -6.16	38.98 2.88 -9.65	40.18 2.56 -13.21	33.31 2.55 -6.42	31.13 2.34 -7.16	26.66 2.10 -5.42	27.98 2.00 -8.85	25.58 1.93 -7.46

GLENWOOD___5 23614	17.79 1.55 -3.02	15.22 1.49 -0.97	14.47 1.39 -0.79	13.89 1.27 -1.34	14.09 1.27 -1.70	14.93 1.38 -1.42	16.52 1.61 -1.39	20.66 1.85 -3.85	22.79 1.82 -5.90	24.14 1.93 -5.89	23.99 2.01 -4.51	24.59 1.97 -4.72	27.57 2.13 -6.30	29.18 2.31 -6.22	30.71 2.35 -7.36	30.09 2.74 -4.07	35.39 3.04 -6.16	38.98 2.88 -9.65	40.18 2.56 -13.21	33.31 2.55 -6.42	31.13 2.34 -7.16	26.66 2.10 -5.42	27.98 2.00 -8.85	25.58 1.93 -7.46
GLOBAL GREEN_PORT_GT1 23814	19.05 2.82 -3.01	16.42 2.68 -0.98	15.52 2.45 -0.78	14.86 2.24 -1.34	15.06 2.24 -1.70	15.98 2.43 -1.41	17.72 2.81 -1.39	21.73 3.15 -3.62	24.26 3.28 -5.91	25.77 3.54 -5.90	25.69 3.70 -4.51	26.32 3.69 -4.73	29.61 4.16 -6.31	31.28 4.40 -6.23	33.17 4.81 -7.37	32.89 5.54 -4.08	38.65 6.29 -6.17	42.34 6.24 -9.66	43.10 5.47 -13.22	36.38 5.62 -6.43	33.67 4.87 -7.17	28.74 4.17 -5.43	25.11 3.80 -4.17	21.89 3.48 -2.21
GLOBE___DSASP 323697	12.68 -0.77 -0.23	12.15 -0.73 -0.11	11.75 -0.66 -0.12	10.92 -0.55 -0.20	10.83 -0.54 -0.26	11.77 -0.58 -0.21	12.94 -0.58 0.00	14.37 -0.58 0.00	14.59 -0.44 0.04	14.83 -0.29 1.20	15.82 -0.33 1.32	15.38 -0.11 2.42	15.81 -0.29 3.05	16.77 -0.27 3.62	18.49 -0.38 2.13	20.19 -0.93 2.15	25.51 -0.65 0.03	26.10 -0.32 0.03	23.92 -0.49 0.00	23.50 -0.80 0.02	20.97 -0.67 0.00	18.93 -0.21 0.00	16.71 -0.43 0.00	15.84 -0.36 0.00
GOETHSLN___LBMP 323567	16.13 1.40 -1.50	14.85 1.34 -0.75	14.41 1.32 -0.80	13.83 1.21 -1.35	14.01 1.18 -1.71	14.85 1.29 -1.43	15.01 1.47 -0.02	18.27 1.69 -1.63	18.48 1.66 -1.76	20.54 1.75 -2.47	20.63 1.82 -1.34	25.86 1.70 -6.26	25.61 1.86 -4.60	26.45 1.98 -3.82	29.20 2.08 -6.13	26.65 2.54 -0.84	28.99 2.78 -0.02	29.04 2.59 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.84 2.18 -0.02	21.44 1.89 -0.41	19.78 1.82 -0.83	18.28 1.73 -0.35
GOODYEAR_LAKE_HYD 323669	14.35 0.69 -0.44	13.62 0.64 -0.22	13.13 0.61 -0.23	12.20 0.54 -0.39	12.16 0.54 -0.50	13.17 0.62 -0.41	14.24 0.72 0.00	15.79 0.84 0.00	15.95 0.89 0.00	17.31 0.95 -0.03	18.51 1.00 -0.04	18.95 0.98 -0.07	20.29 1.05 -0.09	21.94 1.18 -0.11	22.33 1.22 -0.12	24.72 1.33 -0.12	27.74 1.55 0.00	28.00 1.56 0.00	25.83 1.42 0.00	25.84 1.51 0.00	22.98 1.34 0.00	20.28 1.15 0.00	18.13 0.99 0.00	17.10 0.91 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.00 0.29 -0.49	13.27 0.27 -0.24	12.82 0.27 -0.26	11.95 0.24 -0.44	11.91 0.23 -0.55	12.86 0.27 -0.46	13.84 0.32 0.00	15.36 0.40 0.00	15.53 0.47 0.00	16.93 0.52 -0.08	18.11 0.54 -0.09	18.66 0.59 -0.17	20.02 0.65 -0.22	21.62 0.70 -0.26	22.01 0.71 -0.30	24.23 0.65 -0.31	27.06 0.86 0.00	27.37 0.93 0.00	25.17 0.76 0.00	25.08 0.76 0.00	22.31 0.67 0.00	19.84 0.71 0.00	17.72 0.58 0.00	16.73 0.53 0.00
GOUDEY___7 23579	14.02 0.30 -0.49	13.27 0.27 -0.24	12.82 0.27 -0.26	11.96 0.25 -0.44	11.91 0.23 -0.55	12.87 0.28 -0.46	13.84 0.32 0.00	15.37 0.42 0.00	15.53 0.47 0.00	16.95 0.54 -0.08	18.12 0.56 -0.09	18.68 0.61 -0.17	20.04 0.67 -0.22	21.64 0.72 -0.26	22.03 0.73 -0.30	24.26 0.68 -0.31	27.09 0.89 0.00	27.40 0.95 0.00	25.19 0.78 0.00	25.11 0.78 0.00	22.33 0.69 0.00	19.86 0.73 0.00	17.72 0.58 0.00	16.74 0.55 0.00
GOUDEY___8 23580	14.00 0.29 -0.49	13.27 0.27 -0.24	12.82 0.27 -0.26	11.95 0.24 -0.44	11.91 0.23 -0.55	12.86 0.27 -0.46	13.84 0.32 0.00	15.36 0.40 0.00	15.53 0.47 0.00	16.93 0.52 -0.08	18.11 0.54 -0.09	18.66 0.59 -0.17	20.02 0.65 -0.22	21.62 0.70 -0.26	22.01 0.71 -0.30	24.23 0.65 -0.31	27.06 0.86 0.00	27.37 0.93 0.00	25.17 0.76 0.00	25.08 0.76 0.00	22.31 0.67 0.00	19.84 0.71 0.00	17.72 0.58 0.00	16.73 0.53 0.00
GOWANUS_GT1_1 24077	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT1_2 24078	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT1_3 24079	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT1_4 24080	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT1_5 24084	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT1_6 24111	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT1_7 24112	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36

GOWANUS_GT1_8 24113	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_1 24114	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_2 24115	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_3 24116	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_4 24117	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_5 24118	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_6 24119	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_7 24120	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT2_8 24121	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT3_1 24122	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT3_2 24123	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT3_3 24124	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT3_4 24125	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT3_5 24126	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT3_6 24127	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36

GOWANUS_GT3_7 24128	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT3_8 24129	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_1 24130	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_2 24131	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_3 24132	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_4 24133	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_5 24134	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_6 24135	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_7 24136	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GOWANUS_GT4_8 24137	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GREENIDGE___3 23582	13.67 0.15 -0.30	13.02 0.11 -0.15	12.57 0.12 -0.16	11.64 0.10 -0.27	11.56 0.10 -0.34	12.57 0.16 -0.28	13.76 0.24 0.00	15.27 0.31 0.00	15.51 0.44 -0.01	17.28 0.56 -0.40	18.49 0.58 -0.44	19.24 0.54 -0.81	20.74 0.57 -1.02	22.34 0.48 -1.21	21.94 0.48 -0.46	23.98 0.23 -0.47	26.72 0.52 0.00	27.11 0.66 0.00	24.90 0.49 0.00	24.77 0.44 0.00	22.05 0.41 0.00	19.84 0.71 0.00	17.75 0.62 0.00	16.74 0.55 0.00
GREENIDGE___4 23583	13.67 0.15 -0.30	13.02 0.11 -0.15	12.57 0.12 -0.16	11.64 0.10 -0.27	11.56 0.10 -0.34	12.57 0.16 -0.28	13.76 0.24 0.00	15.27 0.31 0.00	15.51 0.44 -0.01	17.28 0.56 -0.40	18.49 0.58 -0.44	19.24 0.54 -0.81	20.74 0.57 -1.02	22.34 0.48 -1.21	21.94 0.48 -0.46	23.98 0.23 -0.47	26.72 0.52 0.00	27.11 0.66 0.00	24.90 0.49 0.00	24.77 0.44 0.00	22.05 0.41 0.00	19.84 0.71 0.00	17.75 0.62 0.00	16.74 0.55 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
GROVEVILLE___HYD 323602	16.12 1.35 -1.54	14.82 1.29 -0.77	14.34 1.24 -0.81	13.78 1.13 -1.38	13.98 1.11 -1.74	14.78 1.19 -1.45	14.86 1.34 0.00	16.54 1.58 0.00	16.60 1.54 0.00	17.94 1.62 0.00	19.20 1.73 0.00	19.60 1.70 0.00	21.01 1.86 0.00	22.72 2.07 0.00	23.16 2.16 0.00	25.81 2.54 0.00	28.97 2.78 0.00	29.09 2.64 0.00	26.78 2.37 0.00	26.69 2.36 0.00	23.76 2.12 0.00	20.97 1.84 0.00	18.88 1.75 0.00	17.89 1.70 0.00
HAMPSHIRE___PAPER_HYD 323593	9.02 -0.07 4.14	8.25 -0.06 4.44	8.01 -0.06 4.22	7.49 -0.09 3.69	7.44 -0.08 3.60	7.94 -0.06 4.13	8.13 -0.12 5.27	10.47 -0.16 4.32	9.41 -0.03 5.62	9.90 -0.05 6.38	11.11 -0.07 6.29	10.64 -0.07 7.19	11.27 0.00 7.88	12.21 -0.02 8.42	12.35 0.00 8.64	13.28 -0.09 9.90	13.20 -0.18 12.81	13.40 -0.13 12.91	13.54 -0.22 10.65	15.62 0.10 8.81	18.14 0.13 3.63	18.48 0.06 0.72	17.13 0.00 0.00	16.15 -0.05 0.00

HARDSCRABBLE_WT_PWR 323673	13.90 0.37 -0.31	13.48 0.37 -0.35	13.01 0.38 -0.34	11.89 0.34 -0.28	11.71 0.33 -0.26	12.82 0.38 -0.31	14.40 0.43 -0.44	15.75 0.43 -0.36	16.11 0.53 -0.52	17.43 0.57 -0.54	18.56 0.56 -0.53	19.07 0.56 -0.62	20.53 0.71 -0.67	22.22 0.74 -0.83	22.63 0.80 -0.84	25.10 0.88 -0.94	28.30 1.02 -1.08	28.51 0.98 -1.09	26.14 0.83 -0.90	26.02 0.95 -0.74	22.74 0.80 -0.31	19.90 0.71 -0.06	17.73 0.60 0.00	16.76 0.57 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.82 1.18 -1.42	14.60 1.14 -0.71	14.12 1.09 -0.74	13.53 0.99 -1.26	13.70 0.98 -1.60	14.52 1.06 -1.33	14.72 1.20 0.00	16.35 1.39 0.00	16.44 1.37 0.00	17.76 1.44 0.00	18.94 1.47 0.00	19.33 1.43 0.00	20.74 1.59 0.00	22.35 1.69 0.00	22.82 1.83 0.00	25.44 2.16 0.00	28.61 2.41 0.00	28.72 2.27 0.00	26.37 1.95 0.00	26.35 2.02 0.00	23.41 1.77 0.00	20.67 1.53 0.00	18.62 1.49 0.00	17.63 1.44 0.00
HARZA MOOSE__RIVER 24016	12.66 0.33 0.90	12.12 0.32 0.96	11.67 0.29 0.91	10.70 0.23 0.80	10.58 0.23 0.78	11.55 0.30 0.89	12.72 0.34 1.14	14.37 0.34 0.93	14.35 0.47 1.18	15.45 0.51 1.38	16.64 0.52 1.36	16.89 0.54 1.54	18.10 0.65 1.70	19.61 0.68 1.73	19.93 0.71 1.78	21.89 0.68 2.06	24.32 0.89 2.77	24.58 0.93 2.79	22.87 0.76 2.30	23.40 0.97 1.90	21.68 0.82 0.78	19.67 0.69 0.16	17.65 0.51 0.00	16.61 0.42 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.22 1.48 -1.51	14.95 1.43 -0.76	14.47 1.38 -0.80	13.87 1.25 -1.35	14.07 1.23 -1.71	14.91 1.35 -1.43	15.08 1.54 -0.02	18.39 1.78 -1.65	18.58 1.73 -1.78	20.66 1.83 -2.51	20.76 1.92 -1.36	26.41 1.84 -6.67	26.41 1.99 -5.27	26.68 2.15 -3.88	30.00 2.27 -6.74	26.84 2.72 -0.85	29.42 3.01 -0.21	29.28 2.83 -0.01	26.96 2.54 -0.01	26.84 2.51 0.00	24.00 2.34 -0.02	21.56 2.01 -0.41	19.85 1.87 -0.85	18.40 1.85 -0.36
HEMPSTEAD____ 23647	17.82 1.57 -3.02	15.23 1.50 -0.97	14.47 1.39 -0.79	13.88 1.26 -1.34	14.10 1.28 -1.70	14.95 1.39 -1.42	16.55 1.64 -1.39	20.75 1.90 -3.89	22.80 1.84 -5.90	24.16 1.94 -5.89	23.97 1.99 -4.51	24.56 1.93 -4.73	27.54 2.09 -6.30	29.12 2.25 -6.22	30.71 2.35 -7.37	30.13 2.79 -4.07	35.44 3.09 -6.16	39.03 2.93 -9.65	40.23 2.61 -13.21	33.36 2.60 -6.42	31.20 2.40 -7.16	26.66 2.10 -5.42	28.78 2.04 -9.61	26.46 1.96 -8.31
HICKLING__1 23621	13.92 0.30 -0.39	13.22 0.27 -0.19	12.76 0.27 -0.20	11.86 0.25 -0.34	11.79 0.23 -0.44	12.80 0.30 -0.36	13.88 0.37 0.00	15.49 0.54 0.00	15.66 0.59 -0.01	17.62 0.72 -0.58	18.92 0.80 -0.64	19.99 0.91 -1.18	21.56 0.92 -1.49	23.46 1.03 -1.77	22.60 0.99 -0.62	24.67 0.77 -0.63	27.35 1.15 0.00	27.72 1.27 0.00	25.49 1.07 0.00	25.33 1.00 0.00	22.59 0.95 0.00	20.24 1.11 0.00	18.01 0.87 0.00	17.00 0.81 0.00
HICKLING__2 23622	13.92 0.30 -0.39	13.22 0.27 -0.19	12.76 0.27 -0.20	11.86 0.25 -0.34	11.79 0.23 -0.44	12.80 0.30 -0.36	13.88 0.37 0.00	15.49 0.54 0.00	15.66 0.59 -0.01	17.62 0.72 -0.58	18.92 0.80 -0.64	19.99 0.91 -1.18	21.56 0.92 -1.49	23.46 1.03 -1.77	22.60 0.99 -0.62	24.67 0.77 -0.63	27.35 1.15 0.00	27.72 1.27 0.00	25.49 1.07 0.00	25.33 1.00 0.00	22.59 0.95 0.00	20.24 1.11 0.00	18.01 0.87 0.00	17.00 0.81 0.00
HIGH FALLS__HY 23754	15.83 1.11 -1.50	14.57 1.06 -0.75	14.09 1.02 -0.78	13.53 0.92 -1.34	13.72 0.91 -1.69	14.52 0.98 -1.41	14.64 1.12 0.00	16.26 1.30 0.00	16.44 1.37 0.00	17.76 1.44 0.00	18.91 1.43 0.00	19.28 1.38 0.00	20.66 1.51 0.00	22.24 1.59 0.00	22.80 1.81 0.00	25.44 2.16 0.00	28.58 2.38 0.00	28.72 2.27 0.00	26.34 1.93 0.00	26.35 2.02 0.00	23.37 1.73 0.00	20.63 1.49 0.00	18.57 1.44 0.00	17.60 1.41 0.00
HILLBURN__GT 23639	15.86 1.20 -1.44	14.64 1.16 -0.72	14.16 1.12 -0.75	13.57 1.01 -1.28	13.75 1.00 -1.62	14.56 1.08 -1.35	14.76 1.24 0.00	16.38 1.42 0.00	16.47 1.40 0.00	17.78 1.45 0.00	18.94 1.47 0.00	19.31 1.41 0.00	20.72 1.57 0.00	22.31 1.65 0.00	22.80 1.81 0.00	25.41 2.14 0.00	28.58 2.38 0.00	28.69 2.25 0.00	26.32 1.91 0.00	26.30 1.97 0.00	23.37 1.73 0.00	20.63 1.49 0.00	18.59 1.46 0.00	17.62 1.43 0.00
HISHELDN_WT_PWR 323625	13.32 -0.17 -0.27	12.71 -0.18 -0.13	12.28 -0.15 -0.14	11.41 -0.10 -0.24	11.31 -0.11 -0.30	12.31 -0.07 -0.25	13.52 0.00 0.00	15.09 0.13 0.00	15.38 0.29 -0.03	18.58 0.47 -1.78	19.92 0.49 -1.96	22.24 0.72 -3.62	24.36 0.63 -4.58	26.81 0.72 -5.43	24.07 0.63 -2.45	25.94 0.19 -2.48	26.78 0.58 -0.01	27.30 0.85 -0.01	25.00 0.58 0.00	24.77 0.44 0.00	22.09 0.46 0.00	19.92 0.78 0.00	17.61 0.48 0.00	16.65 0.45 0.00
HOLTSVILLE_IC_1 23690	18.15 1.92 -3.01	15.59 1.85 -0.98	14.76 1.68 -0.78	14.16 1.54 -1.34	14.36 1.54 -1.70	15.22 1.68 -1.41	16.87 1.96 -1.39	20.79 2.21 -3.62	23.19 2.22 -5.91	24.54 2.32 -5.90	24.36 2.38 -4.51	24.96 2.33 -4.73	28.00 2.55 -6.31	29.63 2.75 -6.23	31.28 2.92 -7.37	30.72 3.37 -4.08	36.08 3.72 -6.17	39.67 3.57 -9.66	40.78 3.15 -13.22	34.00 3.24 -6.43	31.71 2.90 -7.17	27.05 2.49 -5.43	23.71 2.43 -4.14	20.68 2.30 -2.19
HOLTSVILLE_IC_10 23699	18.26 2.02 -3.01	15.69 1.95 -0.98	14.86 1.78 -0.78	14.25 1.63 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.90 2.32 -3.63	23.32 2.35 -5.91	24.69 2.47 -5.90	24.52 2.53 -4.51	25.12 2.49 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.52 3.15 -7.37	30.93 3.58 -4.08	36.29 3.93 -6.17	39.91 3.81 -9.66	40.97 3.34 -13.21	34.21 3.45 -6.43	31.88 3.07 -7.17	27.19 2.62 -5.43	23.95 2.57 -4.25	20.91 2.41 -2.30
HOLTSVILLE_IC_2 23691	18.15 1.92 -3.01	15.59 1.85 -0.98	14.76 1.68 -0.78	14.16 1.54 -1.34	14.36 1.54 -1.70	15.22 1.68 -1.41	16.87 1.96 -1.39	20.79 2.21 -3.62	23.19 2.22 -5.91	24.54 2.32 -5.90	24.36 2.38 -4.51	24.96 2.33 -4.73	28.00 2.55 -6.31	29.63 2.75 -6.23	31.28 2.92 -7.37	30.72 3.37 -4.08	36.08 3.72 -6.17	39.67 3.57 -9.66	40.78 3.15 -13.22	34.00 3.24 -6.43	31.71 2.90 -7.17	27.05 2.49 -5.43	23.71 2.43 -4.14	20.68 2.30 -2.19
HOLTSVILLE_IC_3 23692	18.15 1.92 -3.01	15.59 1.85 -0.98	14.76 1.68 -0.78	14.16 1.54 -1.34	14.36 1.54 -1.70	15.22 1.68 -1.41	16.87 1.96 -1.39	20.79 2.21 -3.62	23.19 2.22 -5.91	24.54 2.32 -5.90	24.36 2.38 -4.51	24.96 2.33 -4.73	28.00 2.55 -6.31	29.63 2.75 -6.23	31.28 2.92 -7.37	30.72 3.37 -4.08	36.08 3.72 -6.17	39.67 3.57 -9.66	40.78 3.15 -13.22	34.00 3.24 -6.43	31.71 2.90 -7.17	27.05 2.49 -5.43	23.71 2.43 -4.14	20.68 2.30 -2.19
HOLTSVILLE_IC_4 23693	18.15 1.92 -3.01	15.59 1.85 -0.98	14.76 1.68 -0.78	14.16 1.54 -1.34	14.36 1.54 -1.70	15.22 1.68 -1.41	16.87 1.96 -1.39	20.79 2.21 -3.62	23.19 2.22 -5.91	24.54 2.32 -5.90	24.36 2.38 -4.51	24.96 2.33 -4.73	28.00 2.55 -6.31	29.63 2.75 -6.23	31.28 2.92 -7.37	30.72 3.37 -4.08	36.08 3.72 -6.17	39.67 3.57 -9.66	40.78 3.15 -13.22	34.00 3.24 -6.43	31.71 2.90 -7.17	27.05 2.49 -5.43	23.71 2.43 -4.14	20.68 2.30 -2.19

HOLTSVILLE_IC_5 23694	18.15 1.92 -3.01	15.59 1.85 -0.98	14.76 1.68 -0.78	14.16 1.54 -1.34	14.36 1.54 -1.70	15.22 1.68 -1.41	16.87 1.96 -1.39	20.79 2.21 -3.62	23.19 2.22 -5.91	24.54 2.32 -5.90	24.36 2.38 -4.51	24.96 2.33 -4.73	28.00 2.55 -6.31	29.63 2.75 -6.23	31.28 2.92 -7.37	30.72 3.37 -4.08	36.08 3.72 -6.17	39.67 3.57 -9.66	40.78 3.15 -13.22	34.00 3.24 -6.43	31.71 2.90 -7.17	27.05 2.49 -5.43	23.71 2.43 -4.14	20.68 2.30 -2.19
HOLTSVILLE_IC_6 23695	18.26 2.02 -3.01	15.69 1.95 -0.98	14.86 1.78 -0.78	14.25 1.63 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.90 2.32 -3.63	23.32 2.35 -5.91	24.69 2.47 -5.90	24.52 2.53 -4.51	25.12 2.49 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.52 3.15 -7.37	30.93 3.58 -4.08	36.29 3.93 -6.17	39.91 3.81 -9.66	40.97 3.34 -13.21	34.21 3.45 -6.43	31.88 3.07 -7.17	27.19 2.62 -5.43	23.95 2.57 -4.25	20.91 2.41 -2.30
HOLTSVILLE_IC_7 23696	18.26 2.02 -3.01	15.69 1.95 -0.98	14.86 1.78 -0.78	14.25 1.63 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.90 2.32 -3.63	23.32 2.35 -5.91	24.69 2.47 -5.90	24.52 2.53 -4.51	25.12 2.49 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.52 3.15 -7.37	30.93 3.58 -4.08	36.29 3.93 -6.17	39.91 3.81 -9.66	40.97 3.34 -13.21	34.21 3.45 -6.43	31.88 3.07 -7.17	27.19 2.62 -5.43	23.95 2.57 -4.25	20.91 2.41 -2.30
HOLTSVILLE_IC_8 23697	18.26 2.02 -3.01	15.69 1.95 -0.98	14.86 1.78 -0.78	14.25 1.63 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.90 2.32 -3.63	23.32 2.35 -5.91	24.69 2.47 -5.90	24.52 2.53 -4.51	25.12 2.49 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.52 3.15 -7.37	30.93 3.58 -4.08	36.29 3.93 -6.17	39.91 3.81 -9.66	40.97 3.34 -13.21	34.21 3.45 -6.43	31.88 3.07 -7.17	27.19 2.62 -5.43	23.95 2.57 -4.25	20.91 2.41 -2.30
HOLTSVILLE_IC_9 23698	18.26 2.02 -3.01	15.69 1.95 -0.98	14.86 1.78 -0.78	14.25 1.63 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.90 2.32 -3.63	23.32 2.35 -5.91	24.69 2.47 -5.90	24.52 2.53 -4.51	25.12 2.49 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.52 3.15 -7.37	30.93 3.58 -4.08	36.29 3.93 -6.17	39.91 3.81 -9.66	40.97 3.34 -13.21	34.21 3.45 -6.43	31.88 3.07 -7.17	27.19 2.62 -5.43	23.95 2.57 -4.25	20.91 2.41 -2.30
HOWARD_WT_PWR 323690	13.79 0.25 -0.32	13.12 0.20 -0.16	12.67 0.21 -0.16	11.75 0.19 -0.28	11.66 0.18 -0.36	12.71 0.28 -0.30	13.91 0.39 0.00	15.49 0.54 0.00	15.76 0.68 -0.02	18.27 0.85 -1.10	19.56 0.87 -1.21	21.17 1.04 -2.23	23.01 1.03 -2.83	25.14 1.14 -3.35	23.16 1.09 -1.08	25.13 0.77 -1.09	27.54 1.34 0.00	28.03 1.59 0.00	25.68 1.27 0.00	25.57 1.24 0.00	22.76 1.12 0.00	20.53 1.40 0.00	18.20 1.06 0.00	17.17 0.97 0.00
HQ_GEN_CEDARS 23644	5.26 -0.57 7.39	4.28 -0.55 7.93	4.25 -0.50 7.54	4.25 -0.44 6.58	4.25 -0.45 6.43	4.25 -0.51 7.38	3.52 -0.59 9.40	6.52 -0.72 7.72	4.25 -0.60 10.21	4.25 -0.69 11.39	5.43 -0.80 11.23	4.25 -0.77 12.88	4.25 -0.80 14.10	4.25 -0.93 15.47	4.25 -0.90 15.84	4.25 -0.96 18.07	2.18 -1.15 22.87	2.29 -1.11 23.04	4.25 -1.15 19.02	7.54 -1.07 15.72	14.25 -0.91 6.48	16.88 -0.98 1.28	16.34 -0.79 0.01	15.47 -0.73 0.00
HQ_GEN_CEDARS_PROXY 323590	5.26 -0.57 7.39	4.28 -0.55 7.93	4.25 -0.50 7.54	4.25 -0.44 6.58	4.25 -0.45 6.43	4.25 -0.51 7.38	3.52 -0.59 8.68	6.52 -0.72 8.45	4.25 -0.60 10.21	4.25 -0.69 11.39	5.43 -0.80 11.23	4.25 -0.77 12.88	4.25 -0.80 14.10	4.25 -0.93 15.47	4.25 -0.90 15.84	4.25 -0.96 18.07	2.18 -1.15 22.87	2.29 -1.11 23.04	4.25 -1.15 19.02	7.54 -1.07 15.72	14.25 -0.91 6.48	16.88 -0.98 1.28	16.34 -0.79 0.01	15.47 -0.73 0.00
HQ_GEN_IMPORT 323601	10.92 -0.38 1.92	10.33 -0.37 2.06	9.98 -0.36 1.95	9.24 -0.33 1.71	9.13 -0.32 1.67	9.87 -0.35 1.91	11.41 -0.41 1.71	11.75 -0.48 2.73	11.68 -0.48 2.91	12.85 -0.52 2.95	13.98 -0.58 2.91	13.90 -0.59 3.41	14.83 -0.61 3.70	15.30 -0.70 4.65	15.56 -0.71 4.72	17.22 -0.79 5.26	19.38 -0.89 5.93	19.57 -0.90 5.97	18.65 -0.83 4.93	19.45 -0.80 4.07	19.22 -0.74 1.68	18.13 -0.67 0.33	16.55 -0.58 0.00	15.66 -0.53 0.00
HQ_GEN_WHEEL 23651	10.92 -0.38 1.92	10.33 -0.37 2.06	9.98 -0.36 1.95	9.24 -0.33 1.71	9.13 -0.32 1.67	9.87 -0.35 1.91	11.41 -0.41 1.71	11.75 -0.48 2.73	11.68 -0.48 2.91	12.85 -0.52 2.95	13.98 -0.58 2.91	13.90 -0.59 3.41	14.83 -0.61 3.70	15.30 -0.70 4.65	15.56 -0.71 4.72	17.22 -0.79 5.26	19.38 -0.89 5.93	19.57 -0.90 5.97	18.65 -0.83 4.93	19.45 -0.80 4.07	19.22 -0.74 1.68	18.13 -0.67 0.33	16.55 -0.58 0.00	15.66 -0.53 0.00
HUDSON_AVE_GT_3 23810	16.20 1.47 -1.50	14.92 1.40 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.05 1.51 -0.02	18.35 1.76 -1.63	18.55 1.73 -1.76	20.62 1.83 -2.47	20.72 1.90 -1.34	25.98 1.83 -6.26	25.71 1.95 -4.60	26.60 2.13 -3.82	29.37 2.25 -6.13	26.81 2.70 -0.84	29.20 2.99 -0.02	29.25 2.80 0.00	26.93 2.52 0.00	26.81 2.48 0.00	23.95 2.29 -0.02	21.53 1.99 -0.41	19.87 1.90 -0.83	18.38 1.83 -0.35
HUDSON_AVE_GT_4 23540	16.20 1.47 -1.50	14.92 1.40 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.05 1.51 -0.02	18.35 1.76 -1.63	18.55 1.73 -1.76	20.62 1.83 -2.47	20.72 1.90 -1.34	25.98 1.83 -6.26	25.71 1.95 -4.60	26.60 2.13 -3.82	29.37 2.25 -6.13	26.81 2.70 -0.84	29.20 2.99 -0.02	29.25 2.80 0.00	26.93 2.52 0.00	26.81 2.48 0.00	23.95 2.29 -0.02	21.53 1.99 -0.41	19.87 1.90 -0.83	18.38 1.83 -0.35
HUDSON_AVE_GT_5 23657	16.20 1.47 -1.50	14.92 1.40 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.05 1.51 -0.02	18.35 1.76 -1.63	18.55 1.73 -1.76	20.62 1.83 -2.47	20.72 1.90 -1.34	25.98 1.83 -6.26	25.71 1.95 -4.60	26.60 2.13 -3.82	29.37 2.25 -6.13	26.81 2.70 -0.84	29.20 2.99 -0.02	29.25 2.80 0.00	26.93 2.52 0.00	26.81 2.48 0.00	23.95 2.29 -0.02	21.53 1.99 -0.41	19.87 1.90 -0.83	18.38 1.83 -0.35
HUDSON_AVE_10 24168	16.16 1.43 -1.50	14.88 1.37 -0.75	14.41 1.32 -0.80	13.83 1.21 -1.35	14.02 1.19 -1.71	14.85 1.29 -1.43	15.00 1.46 -0.02	18.29 1.70 -1.63	18.48 1.66 -1.76	20.54 1.75 -2.47	20.63 1.82 -1.34	25.87 1.72 -6.26	25.61 1.86 -4.60	26.50 2.03 -3.82	29.24 2.12 -6.13	26.69 2.58 -0.84	29.07 2.86 -0.02	29.17 2.72 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.86 2.21 -0.02	21.46 1.91 -0.41	19.78 1.82 -0.83	18.30 1.75 -0.35
HUNTER_MOUNT___DRP 323613	16.18 1.31 -1.64	14.83 1.25 -0.82	14.34 1.19 -0.86	13.82 1.08 -1.47	14.05 1.07 -1.86	14.82 1.14 -1.54	14.72 1.20 0.00	16.38 1.42 0.00	16.25 1.19 0.00	17.60 1.27 0.00	18.96 1.48 0.00	19.38 1.48 0.00	20.91 1.76 0.00	22.70 2.05 0.00	23.05 2.06 0.00	25.72 2.44 0.00	28.84 2.64 0.00	29.06 2.62 0.00	26.85 2.44 0.00	26.74 2.41 0.00	23.74 2.10 0.00	20.92 1.78 0.00	18.83 1.70 0.00	17.81 1.62 0.00

HUNTINGTON_RES_REC 323705	18.10 1.87 -3.01	15.53 1.80 -0.97	14.69 1.61 -0.78	14.09 1.48 -1.34	14.29 1.47 -1.70	15.16 1.61 -1.41	16.82 1.91 -1.39	20.77 2.18 -3.63	23.15 2.18 -5.91	24.51 2.29 -5.90	24.31 2.32 -4.51	24.90 2.27 -4.73	27.94 2.49 -6.31	29.56 2.68 -6.22	31.24 2.88 -7.37	30.65 3.30 -4.07	35.98 3.62 -6.16	39.59 3.49 -9.66	40.73 3.10 -13.21	33.95 3.19 -6.43	31.66 2.86 -7.16	26.97 2.41 -5.43	23.73 2.35 -4.25	20.80 2.30 -2.31
HUNTLEY___63 23557	13.15 -0.30 -0.23	12.57 -0.31 -0.12	12.13 -0.28 -0.12	11.26 -0.21 -0.21	11.17 -0.21 -0.26	12.17 -0.18 -0.22	13.45 -0.07 0.00	14.99 0.03 0.00	15.37 0.26 -0.05	19.84 0.47 -3.04	21.29 0.47 -3.34	24.79 0.72 -6.17	27.55 0.59 -7.81	30.57 0.66 -9.25	28.77 0.61 -7.16	30.61 0.09 -7.24	26.77 0.52 -0.05	27.37 0.87 -0.05	24.95 0.54 0.00	24.60 0.24 -0.03	21.90 0.26 0.00	19.75 0.61 0.00	17.41 0.27 0.00	16.45 0.26 0.00
HUNTLEY___64 23558	13.15 -0.30 -0.23	12.57 -0.31 -0.12	12.13 -0.28 -0.12	11.26 -0.21 -0.21	11.17 -0.21 -0.26	12.17 -0.18 -0.22	13.45 -0.07 0.00	14.99 0.03 0.00	15.37 0.26 -0.05	19.84 0.47 -3.04	21.29 0.47 -3.34	24.79 0.72 -6.17	27.55 0.59 -7.81	30.57 0.66 -9.25	28.77 0.61 -7.16	30.61 0.09 -7.24	26.77 0.52 -0.05	27.37 0.87 -0.05	24.95 0.54 0.00	24.60 0.24 -0.03	21.90 0.26 0.00	19.75 0.61 0.00	17.41 0.27 0.00	16.45 0.26 0.00
HUNTLEY___65 23559	13.15 -0.30 -0.23	12.57 -0.31 -0.12	12.13 -0.28 -0.12	11.26 -0.21 -0.21	11.17 -0.21 -0.26	12.17 -0.18 -0.22	13.45 -0.07 0.00	14.99 0.03 0.00	15.37 0.26 -0.05	19.84 0.47 -3.04	21.29 0.47 -3.34	24.79 0.72 -6.17	27.55 0.59 -7.81	30.57 0.66 -9.25	28.77 0.61 -7.16	30.61 0.09 -7.24	26.77 0.52 -0.05	27.37 0.87 -0.05	24.95 0.54 0.00	24.60 0.24 -0.03	21.90 0.26 0.00	19.75 0.61 0.00	17.41 0.27 0.00	16.45 0.26 0.00
HUNTLEY___66 23560	13.15 -0.30 -0.23	12.57 -0.31 -0.12	12.13 -0.28 -0.12	11.26 -0.21 -0.21	11.17 -0.21 -0.26	12.17 -0.18 -0.22	13.45 -0.07 0.00	14.99 0.03 0.00	15.37 0.26 -0.05	19.84 0.47 -3.04	21.29 0.47 -3.34	24.79 0.72 -6.17	27.55 0.59 -7.81	30.57 0.66 -9.25	28.77 0.61 -7.16	30.61 0.09 -7.24	26.77 0.52 -0.05	27.37 0.87 -0.05	24.95 0.54 0.00	24.60 0.24 -0.03	21.90 0.26 0.00	19.75 0.61 0.00	17.41 0.27 0.00	16.45 0.26 0.00
HUNTLEY___67 23561	13.12 -0.34 -0.24	12.55 -0.33 -0.12	12.12 -0.30 -0.12	11.27 -0.21 -0.21	11.18 -0.21 -0.27	12.15 -0.21 -0.22	13.37 -0.15 0.00	14.90 -0.06 0.00	15.19 0.09 -0.04	19.84 0.28 -3.23	21.31 0.28 -3.56	25.02 0.54 -6.58	27.89 0.40 -8.34	31.01 0.48 -9.88	26.74 0.38 -5.37	28.57 -0.14 -5.43	26.45 0.24 -0.02	27.02 0.56 -0.02	24.75 0.34 0.00	24.38 0.05 0.00	21.72 0.09 0.00	19.59 0.46 0.00	17.31 0.17 0.00	16.37 0.18 0.00
HUNTLEY___68 23562	13.12 -0.34 -0.24	12.55 -0.33 -0.12	12.12 -0.30 -0.12	11.27 -0.21 -0.21	11.18 -0.21 -0.27	12.15 -0.21 -0.22	13.37 -0.15 0.00	14.90 -0.06 0.00	15.19 0.09 -0.04	19.84 0.28 -3.23	21.31 0.28 -3.56	25.02 0.54 -6.58	27.89 0.40 -8.34	31.01 0.48 -9.88	26.74 0.38 -5.37	28.57 -0.14 -5.43	26.45 0.24 -0.02	27.02 0.56 -0.02	24.75 0.34 0.00	24.38 0.05 0.00	21.72 0.09 0.00	19.59 0.46 0.00	17.31 0.17 0.00	16.37 0.18 0.00
HYLAND___LFGE 323620	14.01 0.53 -0.26	13.36 0.47 -0.13	12.88 0.46 -0.14	11.92 0.42 -0.23	11.81 0.40 -0.29	12.90 0.52 -0.24	14.26 0.74 0.00	15.90 0.94 0.00	16.16 1.09 -0.01	18.11 1.31 -0.47	19.43 1.43 -0.52	20.57 1.70 -0.97	21.63 1.26 -1.22	23.72 1.61 -1.45	23.07 1.41 -0.67	25.21 1.26 -0.68	27.98 1.78 0.00	28.53 2.09 0.00	26.32 1.91 0.00	26.03 1.70 0.00	23.22 1.58 0.00	21.26 2.12 0.00	18.71 1.58 0.00	17.59 1.39 0.00
INDECK___CORINTH 23802	16.65 0.99 -2.44	15.08 0.89 -1.42	14.60 0.86 -1.45	14.22 0.78 -2.17	14.56 0.78 -2.66	15.36 0.91 -2.31	14.95 0.97 -0.46	16.41 1.08 -0.37	16.72 1.11 -0.54	18.09 1.21 -0.55	19.07 1.05 -0.55	19.68 1.15 -0.64	21.01 1.17 -0.69	22.81 1.30 -0.85	23.05 1.20 -0.86	25.68 1.44 -0.97	28.88 1.57 -1.11	29.55 1.98 -1.12	27.26 1.93 -0.92	27.21 2.12 -0.76	23.75 1.79 -0.31	20.61 1.42 -0.06	18.38 1.25 0.00	17.25 1.05 0.00
INDECK___ILION 23567	13.81 0.28 -0.31	13.38 0.27 -0.35	12.90 0.27 -0.34	11.79 0.24 -0.28	11.61 0.23 -0.26	12.71 0.27 -0.31	14.27 0.31 -0.44	15.63 0.31 -0.36	15.95 0.36 -0.52	17.25 0.39 -0.54	18.39 0.38 -0.53	18.91 0.39 -0.62	20.30 0.48 -0.67	21.98 0.49 -0.83	22.36 0.53 -0.84	24.82 0.60 -0.94	27.98 0.71 -1.08	28.22 0.69 -1.09	25.89 0.58 -0.90	25.73 0.66 -0.74	22.48 0.54 -0.31	19.67 0.48 -0.06	17.55 0.41 0.00	16.57 0.37 0.00
INDECK___OLEAN 23982	13.63 0.13 -0.27	12.99 0.09 -0.14	12.54 0.11 -0.14	11.64 0.12 -0.24	11.54 0.11 -0.31	12.60 0.21 -0.26	13.83 0.31 0.00	15.51 0.55 0.00	15.80 0.69 -0.04	19.90 0.88 -2.69	21.38 0.94 -2.96	24.55 1.18 -5.47	27.20 1.13 -6.92	30.09 1.24 -8.20	24.96 1.20 -2.77	26.75 0.68 -2.80	27.52 1.31 -0.01	27.96 1.51 -0.01	25.49 1.07 0.00	25.26 0.92 0.00	22.53 0.89 0.00	20.30 1.17 0.00	17.97 0.84 0.00	16.94 0.75 0.00
INDECK___OSWEGO 23783	13.10 -0.24 -0.11	12.59 -0.23 -0.06	12.13 -0.22 -0.06	11.17 -0.20 -0.10	11.05 -0.20 -0.13	12.04 -0.21 -0.11	13.29 -0.23 0.00	14.73 -0.22 0.00	14.92 -0.18 -0.04	16.16 -0.16 0.00	17.30 -0.17 0.00	17.75 -0.16 -0.01	19.00 -0.15 -0.01	20.58 -0.17 -0.09	20.94 -0.15 -0.09	23.12 -0.23 -0.08	25.96 -0.24 0.00	26.26 -0.18 0.00	24.22 -0.20 0.00	24.13 -0.20 0.00	21.44 -0.20 0.00	19.00 -0.13 0.00	16.96 -0.17 0.00	16.02 -0.18 0.00
INDECK___YERKES 23781	13.17 -0.29 -0.23	12.58 -0.29 -0.12	12.14 -0.27 -0.12	11.28 -0.20 -0.21	11.18 -0.20 -0.26	12.18 -0.17 -0.22	13.47 -0.05 0.00	15.00 0.05 0.00	15.39 0.27 -0.05	19.87 0.51 -3.04	21.31 0.49 -3.34	24.80 0.73 -6.17	27.57 0.61 -7.81	30.59 0.68 -9.25	28.79 0.63 -7.16	30.64 0.12 -7.24	26.80 0.55 -0.05	27.39 0.90 -0.05	24.97 0.56 0.00	24.63 0.27 -0.03	21.90 0.26 0.00	19.77 0.63 0.00	17.43 0.29 0.00	16.45 0.26 0.00
INDIAN POINT_GT_1 24139	15.96 1.24 -1.49	14.69 1.19 -0.74	14.22 1.16 -0.78	13.65 1.05 -1.33	13.84 1.03 -1.68	14.65 1.12 -1.40	14.80 1.29 0.00	16.45 1.50 0.00	16.51 1.45 0.00	17.84 1.52 0.00	19.06 1.59 0.00	19.42 1.52 0.00	20.80 1.65 0.00	22.45 1.80 0.00	22.88 1.89 0.00	25.53 2.26 0.00	28.69 2.49 0.00	28.80 2.35 0.00	26.49 2.07 0.00	26.40 2.07 0.00	23.54 1.90 0.00	20.78 1.65 0.00	18.71 1.58 0.00	17.73 1.54 0.00
INDIAN POINT_GT_2 23659	15.96 1.24 -1.49	14.69 1.19 -0.74	14.22 1.16 -0.78	13.65 1.05 -1.33	13.84 1.03 -1.68	14.65 1.12 -1.40	14.80 1.29 0.00	16.45 1.50 0.00	16.51 1.45 0.00	17.84 1.52 0.00	19.06 1.59 0.00	19.42 1.52 0.00	20.80 1.65 0.00	22.45 1.80 0.00	22.88 1.89 0.00	25.53 2.26 0.00	28.69 2.49 0.00	28.80 2.35 0.00	26.49 2.07 0.00	26.40 2.07 0.00	23.54 1.90 0.00	20.78 1.65 0.00	18.71 1.58 0.00	17.73 1.54 0.00

INDIAN POINT_GT_3 24019	15.96 1.24 -1.49	14.69 1.19 -0.74	14.22 1.16 -0.78	13.65 1.05 -1.33	13.84 1.03 -1.68	14.65 1.12 -1.40	14.80 1.29 0.00	16.45 1.50 0.00	16.51 1.45 0.00	17.84 1.52 0.00	19.06 1.59 0.00	19.42 1.52 0.00	20.80 1.65 0.00	22.45 1.80 0.00	22.88 1.89 0.00	25.53 2.26 0.00	28.69 2.49 0.00	28.80 2.35 0.00	26.49 2.07 0.00	26.40 2.07 0.00	23.54 1.90 0.00	20.78 1.65 0.00	18.71 1.58 0.00	17.73 1.54 0.00
INDIAN POINT___2 23530	15.91 1.22 -1.47	14.67 1.17 -0.74	14.19 1.13 -0.77	13.61 1.03 -1.31	13.80 1.01 -1.66	14.62 1.10 -1.38	14.78 1.26 0.00	16.44 1.48 0.00	16.50 1.43 0.00	17.81 1.49 0.00	19.03 1.55 0.00	19.38 1.48 0.00	20.76 1.61 0.00	22.39 1.74 0.00	22.84 1.85 0.00	25.46 2.19 0.00	28.61 2.41 0.00	28.72 2.27 0.00	26.41 2.00 0.00	26.32 2.00 0.00	23.48 1.84 0.00	20.72 1.59 0.00	18.68 1.54 0.00	17.70 1.51 0.00
INDIAN POINT___3 23531	15.88 1.16 -1.49	14.63 1.12 -0.75	14.15 1.08 -0.78	13.58 0.98 -1.33	13.77 0.97 -1.68	14.58 1.04 -1.40	14.72 1.20 0.00	16.36 1.41 0.00	16.42 1.36 0.00	17.73 1.40 0.00	18.94 1.47 0.00	19.31 1.41 0.00	20.66 1.51 0.00	22.31 1.65 0.00	22.73 1.74 0.00	25.37 2.10 0.00	28.50 2.31 0.00	28.59 2.14 0.00	26.32 1.91 0.00	26.23 1.90 0.00	23.37 1.73 0.00	20.65 1.51 0.00	18.61 1.47 0.00	17.62 1.43 0.00
IP CORINTH___1 23988	16.72 1.06 -2.44	15.14 0.96 -1.42	14.68 0.93 -1.45	14.29 0.85 -2.17	14.63 0.84 -2.66	15.43 0.98 -2.31	15.03 1.06 -0.46	16.50 1.17 -0.37	16.81 1.21 -0.54	18.19 1.31 -0.55	19.17 1.15 -0.55	19.79 1.25 -0.64	21.12 1.28 -0.69	22.93 1.42 -0.85	23.18 1.32 -0.86	25.82 1.58 -0.97	29.03 1.73 -1.11	29.70 2.14 -1.12	27.41 2.07 -0.92	27.35 2.26 -0.76	23.86 1.90 -0.31	20.73 1.53 -0.06	18.49 1.35 0.00	17.34 1.15 0.00
IP___TICONDEROGA 23804	17.18 1.52 -2.43	15.55 1.37 -1.42	15.07 1.33 -1.45	14.65 1.21 -2.17	14.99 1.21 -2.66	15.87 1.43 -2.31	15.55 1.58 -0.45	17.11 1.78 -0.37	17.50 1.90 -0.53	18.95 2.07 -0.55	19.95 1.94 -0.54	20.63 2.22 -0.63	22.06 2.37 -0.69	23.87 2.37 -0.85	24.23 2.37 -0.86	27.03 2.79 -0.96	30.42 3.12 -1.10	31.13 3.57 -1.11	28.68 3.34 -0.92	28.57 3.48 -0.76	24.87 2.92 -0.31	21.51 2.31 -0.06	19.16 2.02 0.00	17.89 1.70 0.00
ISLIP_RES_REC 323679	18.40 2.17 -3.01	15.82 2.08 -0.98	14.98 1.91 -0.78	14.35 1.74 -1.34	14.52 1.70 -1.70	15.41 1.86 -1.41	17.09 2.18 -1.39	21.02 2.44 -3.63	23.47 2.50 -5.91	24.87 2.64 -5.90	24.71 2.72 -4.51	25.32 2.68 -4.73	28.44 2.99 -6.31	30.04 3.16 -6.23	31.79 3.42 -7.37	31.26 3.91 -4.08	36.66 4.30 -6.17	40.26 4.15 -9.66	41.27 3.64 -13.21	34.53 3.77 -6.43	32.11 3.31 -7.17	27.38 2.81 -5.43	24.16 2.71 -4.32	21.10 2.53 -2.38
JARVIS____ 23743	13.65 0.12 -0.31	13.23 0.11 -0.35	12.74 0.11 -0.34	11.64 0.09 -0.28	11.48 0.10 -0.26	12.55 0.11 -0.31	14.08 0.12 -0.44	15.44 0.12 -0.36	15.72 0.14 -0.52	17.01 0.15 -0.54	18.14 0.14 -0.53	18.66 0.14 -0.62	19.99 0.17 -0.67	21.67 0.19 -0.83	22.04 0.21 -0.84	24.45 0.23 -0.94	27.54 0.26 -1.08	27.82 0.29 -1.09	25.55 0.24 -0.90	25.34 0.27 -0.74	22.16 0.22 -0.31	19.39 0.19 -0.06	17.31 0.17 0.00	16.34 0.15 0.00
JENNISON___1 23625	14.45 0.70 -0.53	13.67 0.65 -0.26	13.19 0.63 -0.27	12.27 0.53 -0.47	12.25 0.53 -0.60	13.27 0.64 -0.50	14.26 0.74 0.00	15.82 0.87 0.00	16.01 0.95 0.00	17.43 1.05 -0.06	18.62 1.08 -0.07	19.12 1.09 -0.13	20.50 1.19 -0.16	22.19 1.34 -0.19	22.58 1.36 -0.22	25.01 1.51 -0.22	28.03 1.83 0.00	28.37 1.93 0.00	26.12 1.71 0.00	26.13 1.80 0.00	23.26 1.62 0.00	20.63 1.49 0.00	18.35 1.22 0.00	17.30 1.10 0.00
JENNISON___2 23626	14.45 0.70 -0.53	13.67 0.65 -0.26	13.19 0.63 -0.27	12.27 0.53 -0.47	12.25 0.53 -0.60	13.27 0.64 -0.50	14.26 0.74 0.00	15.82 0.87 0.00	16.01 0.95 0.00	17.43 1.05 -0.06	18.62 1.08 -0.07	19.12 1.09 -0.13	20.50 1.19 -0.16	22.19 1.34 -0.19	22.58 1.36 -0.22	25.01 1.51 -0.22	28.03 1.83 0.00	28.37 1.93 0.00	26.12 1.71 0.00	26.13 1.80 0.00	23.26 1.62 0.00	20.63 1.49 0.00	18.35 1.22 0.00	17.30 1.10 0.00
JERICHO_RISE_WT_PWR 323719	4.77 -0.73 7.73	3.77 -0.70 8.29	3.71 -0.70 7.88	3.74 -0.65 6.88	3.75 -0.66 6.72	3.72 -0.70 7.71	2.89 -0.80 9.83	6.01 -0.88 8.07	2.23 -1.02 11.81	3.29 -1.13 11.91	4.57 -1.15 11.74	2.88 -1.23 13.78	2.88 -1.32 14.95	0.32 -1.36 18.97	0.36 -1.39 19.25	0.37 -1.49 21.42	0.61 -1.68 23.91	0.69 -1.67 24.09	3.12 -1.42 19.88	6.51 -1.39 16.43	13.66 -1.21 6.77	16.84 -0.96 1.34	16.29 -0.84 0.01	15.47 -0.73 0.00
KCE_NY_1 323755	16.77 1.12 -2.42	15.22 1.05 -1.42	14.75 1.02 -1.44	14.36 0.92 -2.16	14.69 0.92 -2.65	15.48 1.04 -2.30	15.09 1.12 -0.45	16.54 1.21 -0.37	16.81 1.22 -0.53	18.19 1.32 -0.55	19.34 1.33 -0.54	19.94 1.41 -0.63	21.31 1.47 -0.68	23.13 1.63 -0.84	23.46 1.62 -0.85	26.07 1.84 -0.96	29.34 2.04 -1.10	29.77 2.22 -1.10	27.47 2.15 -0.91	27.30 2.21 -0.75	23.85 1.90 -0.31	20.77 1.57 -0.06	18.54 1.41 0.00	17.44 1.25 0.00
KEDC PORT_JEFF_GT2 24210	18.26 2.02 -3.01	15.69 1.95 -0.98	14.85 1.77 -0.78	14.24 1.62 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.88 2.30 -3.62	23.32 2.35 -5.91	24.69 2.47 -5.90	24.50 2.52 -4.51	25.10 2.47 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.47 3.11 -7.37	30.82 3.47 -4.08	35.98 3.62 -6.17	39.59 3.49 -9.66	40.68 3.05 -13.21	34.12 3.36 -6.43	31.75 2.94 -7.17	27.07 2.51 -5.43	23.86 2.52 -4.21	20.84 2.38 -2.26
KEDC PORT_JEFF_GT3 24211	18.26 2.02 -3.01	15.69 1.95 -0.98	14.85 1.77 -0.78	14.24 1.62 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.88 2.30 -3.62	23.32 2.35 -5.91	24.69 2.47 -5.90	24.50 2.52 -4.51	25.10 2.47 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.47 3.11 -7.37	30.82 3.47 -4.08	35.98 3.62 -6.17	39.59 3.49 -9.66	40.68 3.05 -13.21	34.12 3.36 -6.43	31.75 2.94 -7.17	27.07 2.51 -5.43	23.86 2.52 -4.21	20.84 2.38 -2.26
KEDC_GLWD_GT4 24219	17.79 1.55 -3.02	15.22 1.49 -0.97	14.47 1.39 -0.79	13.89 1.27 -1.34	14.09 1.27 -1.70	14.93 1.38 -1.42	16.52 1.61 -1.39	20.66 1.85 -3.85	22.79 1.82 -5.90	24.14 1.93 -5.89	23.99 2.01 -4.51	24.59 1.97 -4.72	27.57 2.13 -6.30	29.18 2.31 -6.22	30.65 2.29 -7.36	30.02 2.68 -4.07	35.34 2.99 -6.16	38.90 2.80 -9.65	40.13 2.52 -13.21	33.26 2.51 -6.42	31.09 2.29 -7.16	26.66 2.10 -5.42	27.98 2.00 -8.85	25.58 1.93 -7.46
KEDC_GLWD_GT5 24220	17.79 1.55 -3.02	15.22 1.49 -0.97	14.47 1.39 -0.79	13.89 1.27 -1.34	14.09 1.27 -1.70	14.93 1.38 -1.42	16.52 1.61 -1.39	20.66 1.85 -3.85	22.79 1.82 -5.90	24.14 1.93 -5.89	23.99 2.01 -4.51	24.59 1.97 -4.72	27.57 2.13 -6.30	29.18 2.31 -6.22	30.65 2.29 -7.36	30.02 2.68 -4.07	35.34 2.99 -6.16	38.90 2.80 -9.65	40.13 2.52 -13.21	33.26 2.51 -6.42	31.09 2.29 -7.16	26.66 2.10 -5.42	27.98 2.00 -8.85	25.58 1.93 -7.46

KENSICO____ 23655	16.02 1.30 -1.50	14.76 1.25 -0.75	14.28 1.21 -0.78	13.72 1.11 -1.34	13.91 1.09 -1.70	14.72 1.18 -1.41	14.87 1.35 0.00	16.53 1.57 0.00	16.60 1.54 0.00	17.93 1.60 0.00	19.15 1.68 0.00	19.53 1.63 0.00	20.89 1.74 0.00	22.55 1.90 0.00	23.01 2.02 0.00	25.67 2.40 0.00	28.82 2.62 0.00	28.90 2.46 0.00	26.61 2.20 0.00	26.52 2.19 0.00	23.65 2.01 0.00	20.88 1.74 0.00	18.80 1.66 0.00	17.81 1.62 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.77 1.12 -1.42	14.54 1.07 -0.71	14.07 1.03 -0.74	13.48 0.94 -1.27	13.65 0.92 -1.61	14.47 1.00 -1.34	14.66 1.14 0.00	16.27 1.32 0.00	16.42 1.36 0.00	17.75 1.42 0.00	18.91 1.43 0.00	19.28 1.38 0.00	20.66 1.51 0.00	22.27 1.61 0.00	22.80 1.81 0.00	25.49 2.21 0.00	28.61 2.41 0.00	28.74 2.30 0.00	26.39 1.98 0.00	26.40 2.07 0.00	23.41 1.77 0.00	20.67 1.53 0.00	18.59 1.46 0.00	17.62 1.43 0.00
KIAC_JFK_GT1 23816	16.16 1.43 -1.50	14.88 1.37 -0.75	14.37 1.28 -0.80	13.82 1.19 -1.35	14.01 1.18 -1.71	14.82 1.25 -1.43	14.94 1.41 -0.02	18.21 1.63 -1.63	18.39 1.57 -1.76	20.46 1.67 -2.47	20.53 1.71 -1.34	25.71 1.56 -6.26	25.38 1.63 -4.60	26.29 1.82 -3.82	28.99 1.87 -6.13	26.46 2.35 -0.84	28.86 2.64 -0.02	29.06 2.62 0.00	26.83 2.42 0.00	26.71 2.39 0.00	23.80 2.14 -0.02	21.38 1.84 -0.41	19.73 1.77 -0.83	18.25 1.70 -0.35
KIAC_JFK_GT2 23817	16.16 1.43 -1.50	14.88 1.37 -0.75	14.37 1.28 -0.80	13.82 1.19 -1.35	14.01 1.18 -1.71	14.82 1.25 -1.43	14.94 1.41 -0.02	18.21 1.63 -1.63	18.39 1.57 -1.76	20.46 1.67 -2.47	20.53 1.71 -1.34	25.71 1.56 -6.26	25.38 1.63 -4.60	26.29 1.82 -3.82	28.99 1.87 -6.13	26.46 2.35 -0.84	28.86 2.64 -0.02	29.06 2.62 0.00	26.83 2.42 0.00	26.71 2.39 0.00	23.80 2.14 -0.02	21.38 1.84 -0.41	19.73 1.77 -0.83	18.25 1.70 -0.35
KINTIGH____ 23543	12.98 -0.45 -0.20	12.44 -0.42 -0.10	12.02 -0.38 -0.10	11.14 -0.32 -0.18	11.05 -0.30 -0.23	12.00 -0.33 -0.19	13.22 -0.30 0.00	14.69 -0.27 0.00	14.89 -0.17 0.01	15.55 -0.03 0.74	16.62 -0.03 0.81	16.56 0.16 1.50	17.29 0.04 1.90	18.50 0.10 2.25	19.80 0.02 1.21	21.65 -0.40 1.23	26.09 -0.10 0.01	26.60 0.16 0.01	24.44 0.02 0.00	24.11 -0.22 0.00	21.49 -0.15 0.00	19.29 0.15 0.00	17.07 -0.07 0.00	16.13 -0.06 0.00
LEDERLE____ 23769	15.92 1.24 -1.45	14.67 1.19 -0.72	14.19 1.14 -0.76	13.62 1.05 -1.29	13.79 1.03 -1.64	14.61 1.12 -1.36	14.79 1.27 0.00	16.45 1.50 0.00	16.51 1.45 0.00	17.83 1.50 0.00	19.05 1.57 0.00	19.40 1.50 0.00	20.78 1.63 0.00	22.41 1.75 0.00	22.86 1.87 0.00	25.49 2.21 0.00	28.66 2.46 0.00	28.77 2.33 0.00	26.44 2.03 0.00	26.37 2.04 0.00	23.48 1.84 0.00	20.74 1.61 0.00	18.69 1.56 0.00	17.72 1.52 0.00
LINDEN COGEN____ 23786	16.13 1.40 -1.50	14.85 1.34 -0.75	14.41 1.32 -0.80	13.82 1.19 -1.35	14.01 1.18 -1.71	14.85 1.29 -1.43	15.01 1.47 -0.02	18.27 1.69 -1.63	18.48 1.66 -1.76	20.52 1.73 -2.47	20.63 1.82 -1.34	25.86 1.70 -6.26	25.59 1.84 -4.60	26.45 1.98 -3.82	29.18 2.06 -6.13	26.62 2.51 -0.84	28.96 2.75 -0.02	29.01 2.56 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.82 2.16 -0.02	21.42 1.88 -0.41	19.78 1.82 -0.83	18.28 1.73 -0.35
LIPA_MISC_IPP 23656	18.24 2.01 -3.01	15.67 1.94 -0.98	14.85 1.77 -0.78	14.24 1.62 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.95 2.04 -1.39	20.88 2.30 -3.62	23.29 2.32 -5.91	24.66 2.43 -5.90	24.50 2.52 -4.51	25.10 2.47 -4.73	28.18 2.72 -6.31	29.79 2.91 -6.23	31.50 3.13 -7.37	30.96 3.61 -4.08	36.34 3.98 -6.17	39.97 3.86 -9.66	41.05 3.42 -13.22	34.24 3.48 -6.43	31.92 3.12 -7.17	27.22 2.66 -5.43	23.86 2.57 -4.16	20.81 2.41 -2.20
LISF____SOLAR 323691	18.27 2.04 -3.01	15.71 1.98 -0.98	14.87 1.79 -0.78	14.26 1.65 -1.34	14.46 1.64 -1.70	15.33 1.78 -1.41	16.98 2.07 -1.39	20.91 2.33 -3.62	23.34 2.37 -5.91	24.71 2.48 -5.90	24.56 2.57 -4.51	25.16 2.52 -4.73	28.23 2.78 -6.31	29.86 2.97 -6.23	31.58 3.21 -7.37	31.05 3.70 -4.08	36.48 4.11 -6.17	40.10 3.99 -9.66	41.14 3.52 -13.22	34.36 3.60 -6.43	32.01 3.20 -7.17	27.30 2.74 -5.43	23.93 2.62 -4.17	20.87 2.46 -2.22
LITTLE FALLS____HYD 24013	14.04 0.50 -0.31	13.61 0.50 -0.35	13.12 0.49 -0.34	12.00 0.45 -0.28	11.83 0.45 -0.26	12.94 0.50 -0.31	14.53 0.57 -0.44	15.89 0.57 -0.36	16.25 0.66 -0.52	17.60 0.74 -0.54	18.72 0.72 -0.53	19.25 0.73 -0.62	20.72 0.90 -0.67	22.39 0.91 -0.83	22.80 0.97 -0.84	25.28 1.07 -0.94	28.53 1.26 -1.08	28.75 1.22 -1.09	26.36 1.05 -0.90	26.24 1.17 -0.74	22.92 0.97 -0.31	20.06 0.86 -0.06	17.87 0.74 0.00	16.91 0.71 0.00
LI_NEWBRDGE____DRP 323616	17.79 1.56 -3.01	15.22 1.49 -0.96	14.44 1.36 -0.78	13.86 1.24 -1.34	14.08 1.26 -1.70	14.92 1.37 -1.41	16.52 1.62 -1.38	20.40 1.87 -3.57	22.78 1.82 -5.90	24.12 1.91 -5.89	23.91 1.94 -4.50	24.48 1.86 -4.72	27.47 2.03 -6.30	29.04 2.17 -6.22	30.69 2.33 -7.36	30.11 2.77 -4.07	35.39 3.04 -6.15	38.98 2.88 -9.65	40.18 2.56 -13.20	33.33 2.58 -6.42	31.15 2.36 -7.16	26.56 2.01 -5.42	22.31 2.00 -3.17	19.23 1.94 -1.10
LOCKPORT____CC1 323769	13.10 -0.34 -0.22	12.53 -0.34 -0.11	12.11 -0.30 -0.12	11.25 -0.23 -0.20	11.15 -0.22 -0.25	12.13 -0.22 -0.21	13.37 -0.15 0.00	14.87 -0.09 0.00	15.13 0.08 0.01	16.64 0.28 -0.04	17.80 0.28 -0.04	18.52 0.54 -0.09	19.66 0.40 -0.11	21.26 0.48 -0.14	23.51 0.40 -2.12	25.30 -0.12 -2.14	26.47 0.26 -0.01	27.07 0.61 -0.01	24.78 0.37 0.00	24.41 0.07 -0.01	21.75 0.11 0.00	19.61 0.48 0.00	17.31 0.17 0.00	16.37 0.18 0.00
LOCKPORT____CC2 323770	13.10 -0.34 -0.22	12.53 -0.34 -0.11	12.11 -0.30 -0.12	11.25 -0.23 -0.20	11.15 -0.22 -0.25	12.13 -0.22 -0.21	13.37 -0.15 0.00	14.87 -0.09 0.00	15.13 0.08 0.01	16.64 0.28 -0.04	17.80 0.28 -0.04	18.52 0.54 -0.09	19.66 0.40 -0.11	21.26 0.48 -0.14	23.51 0.40 -2.12	25.30 -0.12 -2.14	26.47 0.26 -0.01	27.07 0.61 -0.01	24.78 0.37 0.00	24.41 0.07 -0.01	21.75 0.11 0.00	19.61 0.48 0.00	17.31 0.17 0.00	16.37 0.18 0.00
LOCKPORT____CC3 323771	13.10 -0.34 -0.22	12.53 -0.34 -0.11	12.11 -0.30 -0.12	11.25 -0.23 -0.20	11.15 -0.22 -0.25	12.13 -0.22 -0.21	13.37 -0.15 0.00	14.87 -0.09 0.00	15.13 0.08 0.01	16.64 0.28 -0.04	17.80 0.28 -0.04	18.52 0.54 -0.09	19.66 0.40 -0.11	21.26 0.48 -0.14	23.51 0.40 -2.12	25.30 -0.12 -2.14	26.47 0.26 -0.01	27.07 0.61 -0.01	24.78 0.37 0.00	24.41 0.07 -0.01	21.75 0.11 0.00	19.61 0.48 0.00	17.31 0.17 0.00	16.37 0.18 0.00
LONG_LAKE_PHOENIX 24014	13.32 -0.03 -0.12	12.78 -0.04 -0.06	12.32 -0.04 -0.06	11.33 -0.04 -0.11	11.21 -0.04 -0.13	12.21 -0.04 -0.11	13.48 -0.04 0.00	14.93 -0.03 0.00	15.15 0.06 -0.03	16.42 0.10 0.00	17.54 0.07 0.00	18.02 0.11 -0.01	19.35 0.19 -0.01	20.89 0.16 -0.07	21.29 0.23 -0.07	23.52 0.19 -0.06	26.46 0.26 0.00	26.74 0.29 0.00	24.61 0.19 0.00	24.57 0.24 0.00	21.77 0.13 0.00	19.33 0.19 0.00	17.24 0.10 0.00	16.26 0.07 0.00

LOVETT___3 23632	15.86 1.18 -1.46	14.62 1.14 -0.73	14.15 1.09 -0.76	13.58 1.00 -1.30	13.76 0.99 -1.65	14.57 1.07 -1.37	14.74 1.22 0.00	16.39 1.44 0.00	16.44 1.37 0.00	17.75 1.42 0.00	18.94 1.47 0.00	19.31 1.41 0.00	20.64 1.49 0.00	22.28 1.63 0.00	22.72 1.72 0.00	25.32 2.05 0.00	28.47 2.28 0.00	28.56 2.12 0.00	26.29 1.88 0.00	26.20 1.87 0.00	23.35 1.71 0.00	20.63 1.49 0.00	18.61 1.47 0.00	17.65 1.46 0.00
LOVETT___4 23642	15.86 1.18 -1.46	14.62 1.14 -0.73	14.15 1.09 -0.76	13.58 1.00 -1.30	13.76 0.99 -1.65	14.57 1.07 -1.37	14.74 1.22 0.00	16.39 1.44 0.00	16.44 1.37 0.00	17.75 1.42 0.00	18.94 1.47 0.00	19.31 1.41 0.00	20.64 1.49 0.00	22.28 1.63 0.00	22.72 1.72 0.00	25.32 2.05 0.00	28.47 2.28 0.00	28.56 2.12 0.00	26.29 1.88 0.00	26.20 1.87 0.00	23.35 1.71 0.00	20.63 1.49 0.00	18.61 1.47 0.00	17.65 1.46 0.00
LOVETT___5 23593	15.86 1.18 -1.46	14.62 1.14 -0.73	14.15 1.09 -0.76	13.58 1.00 -1.30	13.76 0.99 -1.65	14.57 1.07 -1.37	14.74 1.22 0.00	16.39 1.44 0.00	16.44 1.37 0.00	17.75 1.42 0.00	18.94 1.47 0.00	19.31 1.41 0.00	20.64 1.49 0.00	22.28 1.63 0.00	22.72 1.72 0.00	25.32 2.05 0.00	28.47 2.28 0.00	28.56 2.12 0.00	26.29 1.88 0.00	26.20 1.87 0.00	23.35 1.71 0.00	20.63 1.49 0.00	18.61 1.47 0.00	17.65 1.46 0.00
LOWER RAQUET___HYD 24057	6.55 -0.42 6.25	5.66 -0.40 6.70	5.55 -0.37 6.37	5.36 -0.35 5.57	5.34 -0.34 5.43	5.51 -0.39 6.24	5.10 -0.47 7.95	7.86 -0.57 6.53	6.11 -0.45 8.50	6.19 -0.51 9.63	7.40 -0.58 9.50	6.46 -0.59 10.85	6.68 -0.57 11.89	7.23 -0.66 12.76	7.26 -0.65 13.08	7.52 -0.77 14.98	5.76 -1.10 19.33	5.88 -1.09 19.48	7.26 -1.07 16.08	10.31 -0.73 13.29	15.62 -0.54 5.48	17.42 -0.63 1.08	16.60 -0.53 0.01	15.67 -0.52 0.00
LOWER___HUDSON 24059	16.56 0.99 -2.34	15.06 0.94 -1.35	14.58 0.91 -1.38	14.21 0.85 -2.09	14.52 0.83 -2.56	15.29 0.93 -2.22	14.93 1.00 -0.41	16.34 1.05 -0.34	16.57 1.02 -0.48	17.93 1.11 -0.49	19.10 1.14 -0.49	19.65 1.18 -0.57	21.01 1.24 -0.62	22.76 1.34 -0.76	23.13 1.36 -0.77	25.72 1.58 -0.87	28.95 1.76 -0.99	29.24 1.80 -1.00	26.95 1.71 -0.83	26.79 1.78 -0.68	23.41 1.49 -0.28	20.42 1.23 -0.06	18.27 1.13 0.00	17.23 1.04 0.00
LWR___OSWEGATCHIE_HYD 23850	9.02 -0.07 4.14	8.25 -0.06 4.44	8.01 -0.06 4.22	7.49 -0.09 3.69	7.44 -0.08 3.60	7.94 -0.06 4.13	8.13 -0.12 5.27	10.47 -0.16 4.32	9.41 -0.03 5.62	9.90 -0.05 6.38	11.11 -0.07 6.29	10.64 -0.07 7.19	11.27 0.00 7.88	12.21 -0.02 8.42	12.35 0.00 8.64	13.28 -0.09 9.90	13.20 -0.18 12.81	13.40 -0.13 12.91	13.54 -0.22 10.65	15.62 0.10 8.81	18.14 0.13 3.63	18.48 0.06 0.72	17.13 0.00 0.00	16.15 -0.05 0.00
LYONS_FALL_HYD 23570	12.66 0.33 0.90	12.12 0.32 0.96	11.67 0.29 0.91	10.70 0.23 0.80	10.58 0.23 0.78	11.55 0.30 0.89	12.72 0.34 1.14	14.37 0.34 0.93	14.35 0.47 1.18	15.45 0.51 1.38	16.64 0.52 1.36	16.89 0.54 1.54	18.10 0.65 1.70	19.61 0.68 1.73	19.93 0.71 1.78	21.89 0.68 2.06	24.32 0.89 2.77	24.58 0.93 2.79	22.87 0.76 2.30	23.40 0.97 1.90	21.68 0.82 0.78	19.67 0.69 0.16	17.65 0.51 0.00	16.61 0.42 0.00
MADISON___COUNTY_LFGE 323628	13.71 0.42 -0.06	13.19 0.40 -0.03	12.69 0.37 -0.03	11.64 0.32 -0.05	11.50 0.31 -0.07	12.57 0.38 -0.06	13.95 0.43 0.00	15.43 0.48 0.00	15.70 0.59 -0.05	16.98 0.65 0.00	18.17 0.70 0.00	18.61 0.70 -0.01	19.98 0.82 -0.01	21.64 0.87 -0.12	22.03 0.92 -0.12	24.31 0.93 -0.11	27.35 1.15 0.00	27.66 1.22 0.00	25.44 1.03 0.00	25.47 1.14 0.00	22.59 0.95 0.00	19.98 0.84 0.00	17.79 0.65 0.00	16.76 0.57 0.00
MAPLE_RIDGE_WT_1 323574	16.40 -0.29 -3.46	16.26 -0.27 -3.77	15.61 -0.26 -3.58	14.11 -0.25 -3.08	13.85 -0.26 -2.98	15.30 -0.29 -3.46	17.69 -0.35 -4.53	18.25 -0.42 -3.72	19.96 -0.42 -5.32	21.34 -0.47 -5.48	22.36 -0.52 -5.41	23.68 -0.54 -6.31	25.47 -0.54 -6.86	28.54 -0.56 -8.44	29.05 -0.52 -8.58	32.36 -0.51 -9.59	36.71 -0.50 -11.01	37.14 -0.40 -11.09	33.22 -0.34 -9.15	31.58 -0.32 -7.57	24.47 -0.28 -3.12	19.54 -0.21 -0.62	16.98 -0.15 0.00	16.06 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	16.40 -0.29 -3.46	16.26 -0.27 -3.77	15.61 -0.26 -3.58	14.11 -0.25 -3.08	13.85 -0.26 -2.98	15.30 -0.29 -3.46	17.69 -0.35 -4.53	18.25 -0.42 -3.72	19.96 -0.42 -5.32	21.34 -0.47 -5.48	22.36 -0.52 -5.41	23.68 -0.54 -6.31	25.47 -0.54 -6.86	28.54 -0.56 -8.44	29.05 -0.52 -8.58	32.36 -0.51 -9.59	36.71 -0.50 -11.01	37.14 -0.40 -11.09	33.22 -0.34 -9.15	31.58 -0.32 -7.57	24.47 -0.28 -3.12	19.54 -0.21 -0.62	16.98 -0.15 0.00	16.06 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	4.64 -0.70 7.89	3.62 -0.68 8.46	3.57 -0.68 8.04	3.61 -0.64 7.02	3.63 -0.63 6.86	3.59 -0.68 7.87	2.72 -0.77 10.03	5.87 -0.85 8.23	2.11 -1.01 11.94	3.08 -1.09 12.15	4.35 -1.14 11.99	2.65 -1.22 14.04	2.59 -1.32 15.24	0.21 -1.34 19.10	0.21 -1.39 19.40	0.18 -1.47 21.62	0.18 -1.62 24.40	0.22 -1.64 24.58	2.78 -1.34 20.29	6.25 -1.31 16.77	13.56 -1.17 6.91	16.89 -0.88 1.37	16.36 -0.77 0.01	15.51 -0.68 0.00
MARSH_HILL_WT_PWR 323713	13.80 0.26 -0.31	13.13 0.22 -0.16	12.68 0.22 -0.16	11.75 0.20 -0.28	11.67 0.20 -0.35	12.72 0.29 -0.29	13.92 0.41 0.00	15.51 0.55 0.00	15.78 0.69 -0.02	18.35 0.85 -1.17	19.65 0.89 -1.29	21.34 1.06 -2.38	23.21 1.05 -3.01	25.36 1.14 -3.57	23.49 1.11 -1.38	25.46 0.79 -1.40	27.54 1.34 -0.01	28.04 1.59 -0.01	25.68 1.27 0.00	25.57 1.24 0.00	22.74 1.10 0.00	20.51 1.38 0.00	18.20 1.06 0.00	17.17 0.97 0.00
MG INDUSTRY___DRP 24185	15.94 0.82 -1.90	14.50 0.79 -0.95	14.04 0.76 -0.99	13.67 0.70 -1.69	13.96 0.69 -2.15	14.67 0.75 -1.79	14.29 0.77 0.00	15.73 0.78 0.00	15.80 0.74 0.00	17.11 0.78 0.00	18.29 0.82 0.00	18.74 0.84 0.00	20.05 0.90 0.00	21.62 0.97 0.00	21.98 0.99 0.00	24.46 1.19 0.00	27.45 1.26 0.00	27.69 1.24 0.00	25.58 1.17 0.00	25.52 1.19 0.00	22.66 1.02 0.00	20.00 0.86 0.00	17.96 0.82 0.00	16.95 0.76 0.00
MID___OSWEGATCHIE_HYD 23849	9.02 -0.07 4.14	8.25 -0.06 4.44	8.01 -0.06 4.22	7.49 -0.09 3.69	7.44 -0.08 3.60	7.94 -0.06 4.13	8.13 -0.12 5.27	10.47 -0.16 4.32	9.41 -0.03 5.62	9.90 -0.05 6.38	11.11 -0.07 6.29	10.64 -0.07 7.19	11.27 0.00 7.88	12.21 -0.02 8.42	12.35 0.00 8.64	13.28 -0.09 9.90	13.20 -0.18 12.81	13.40 -0.13 12.91	13.54 -0.22 10.65	15.62 0.10 8.81	18.14 0.13 3.63	18.48 0.06 0.72	17.13 0.00 0.00	16.15 -0.05 0.00
MID___RAQUETTE_HYD 23851	6.55 -0.42 6.25	5.66 -0.40 6.70	5.55 -0.37 6.37	5.36 -0.35 5.57	5.34 -0.34 5.43	5.51 -0.39 6.24	5.10 -0.47 7.95	7.86 -0.57 6.53	6.11 -0.45 8.50	6.19 -0.51 9.63	7.40 -0.58 9.50	6.46 -0.59 10.85	6.68 -0.57 11.89	7.23 -0.66 12.76	7.26 -0.65 13.08	7.52 -0.77 14.98	5.76 -1.10 19.33	5.88 -1.09 19.48	7.26 -1.07 16.08	10.31 -0.73 13.29	15.62 -0.54 5.48	17.42 -0.63 1.08	16.60 -0.53 0.01	15.67 -0.52 0.00

MILLIKEN___1 23584	13.85 0.32 -0.30	13.19 0.28 -0.15	12.72 0.27 -0.16	11.77 0.23 -0.27	11.69 0.22 -0.34	12.70 0.28 -0.29	13.86 0.34 0.00	15.37 0.42 0.00	15.56 0.50 0.00	16.96 0.59 -0.05	18.12 0.59 -0.05	18.63 0.63 -0.10	19.99 0.71 -0.13	21.59 0.78 -0.15	21.99 0.82 -0.18	24.27 0.81 -0.18	27.25 1.05 0.00	27.56 1.11 0.00	25.36 0.95 0.00	25.30 0.97 0.00	22.44 0.80 0.00	19.94 0.80 0.00	17.77 0.63 0.00	16.78 0.58 0.00
MILLIKEN___2 23585	13.85 0.32 -0.30	13.19 0.28 -0.15	12.72 0.27 -0.16	11.77 0.23 -0.27	11.69 0.22 -0.34	12.70 0.28 -0.29	13.86 0.34 0.00	15.37 0.42 0.00	15.56 0.50 0.00	16.96 0.59 -0.05	18.12 0.59 -0.05	18.63 0.63 -0.10	19.99 0.71 -0.13	21.59 0.78 -0.15	21.99 0.82 -0.18	24.27 0.81 -0.18	27.25 1.05 0.00	27.56 1.11 0.00	25.36 0.95 0.00	25.30 0.97 0.00	22.44 0.80 0.00	19.94 0.80 0.00	17.77 0.63 0.00	16.78 0.58 0.00
MILLIKEN___DIESEL 23629	13.85 0.32 -0.30	13.19 0.28 -0.15	12.72 0.27 -0.16	11.77 0.23 -0.27	11.69 0.22 -0.34	12.70 0.28 -0.29	13.86 0.34 0.00	15.37 0.42 0.00	15.56 0.50 0.00	16.96 0.59 -0.05	18.12 0.59 -0.05	18.63 0.63 -0.10	19.99 0.71 -0.13	21.59 0.78 -0.15	21.99 0.82 -0.18	24.27 0.81 -0.18	27.25 1.05 0.00	27.56 1.11 0.00	25.36 0.95 0.00	25.30 0.97 0.00	22.44 0.80 0.00	19.94 0.80 0.00	17.77 0.63 0.00	16.78 0.58 0.00
MILLSEAT___LFGE 323607	13.40 -0.04 -0.21	12.82 -0.05 -0.11	12.37 -0.04 -0.11	11.46 0.00 -0.19	11.35 -0.01 -0.24	12.36 0.02 -0.20	13.67 0.15 0.00	15.19 0.24 0.00	15.50 0.44 0.01	17.01 0.69 0.00	18.17 0.70 0.00	18.88 0.98 0.00	20.11 0.96 0.00	21.73 1.07 0.00	24.09 1.03 -2.07	26.02 0.65 -2.09	27.33 1.13 -0.01	27.99 1.53 -0.01	25.56 1.15 0.00	25.21 0.87 -0.01	22.39 0.76 0.00	20.15 1.01 0.00	17.72 0.58 0.00	16.70 0.50 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.98 1.26 -1.49	14.71 1.20 -0.75	14.24 1.17 -0.78	13.67 1.06 -1.33	13.86 1.05 -1.69	14.67 1.13 -1.41	14.82 1.30 0.00	16.47 1.51 0.00	16.53 1.46 0.00	17.86 1.53 0.00	19.08 1.61 0.00	19.44 1.54 0.00	20.81 1.67 0.00	22.47 1.82 0.00	22.90 1.91 0.00	25.56 2.28 0.00	28.71 2.52 0.00	28.83 2.38 0.00	26.51 2.10 0.00	26.42 2.09 0.00	23.56 1.93 0.00	20.80 1.66 0.00	18.73 1.59 0.00	17.75 1.55 0.00
MODEL_CITY_ENERGY 24167	12.96 -0.49 -0.23	12.41 -0.46 -0.11	11.99 -0.42 -0.12	11.14 -0.34 -0.20	11.05 -0.32 -0.26	12.01 -0.34 -0.21	13.22 -0.30 0.00	14.69 -0.27 0.00	14.92 -0.12 0.03	15.64 0.08 0.77	16.68 0.05 0.85	16.67 0.32 1.55	17.34 0.15 1.96	18.54 0.21 2.32	23.45 0.13 -2.33	25.21 -0.42 -2.35	26.13 -0.08 -0.01	26.75 0.29 -0.01	24.51 0.10 0.00	24.09 -0.24 0.00	21.49 -0.15 0.00	19.38 0.25 0.00	17.12 -0.02 0.00	16.19 0.00 0.00
MODERN_LFGE___ 323580	12.96 -0.49 -0.23	12.41 -0.46 -0.11	11.99 -0.42 -0.12	11.14 -0.34 -0.20	11.05 -0.32 -0.26	12.01 -0.34 -0.21	13.22 -0.30 0.00	14.69 -0.27 0.00	14.92 -0.12 0.03	15.64 0.08 0.77	16.68 0.05 0.85	16.67 0.32 1.55	17.34 0.15 1.96	18.54 0.21 2.32	23.45 0.13 -2.33	25.21 -0.42 -2.35	26.13 -0.08 -0.01	26.75 0.29 -0.01	24.51 0.10 0.00	24.09 -0.24 0.00	21.49 -0.15 0.00	19.38 0.25 0.00	17.12 -0.02 0.00	16.19 0.00 0.00
MOHAWK_PAPER___DRP 24187	16.43 0.95 -2.25	14.95 0.91 -1.28	14.48 0.87 -1.31	14.09 0.81 -2.01	14.40 0.80 -2.47	15.15 0.89 -2.13	14.80 0.93 -0.35	16.17 0.93 -0.29	16.38 0.90 -0.41	17.71 0.96 -0.43	18.89 1.00 -0.42	19.43 1.04 -0.49	20.77 1.09 -0.53	22.51 1.20 -0.65	22.88 1.22 -0.67	25.44 1.42 -0.74	28.60 1.55 -0.85	28.84 1.53 -0.86	26.56 1.44 -0.71	26.40 1.48 -0.59	23.16 1.28 -0.24	20.22 1.03 -0.05	18.11 0.98 0.00	17.07 0.87 0.00
MONGAUP___HYD 23641	15.74 1.14 -1.38	14.53 1.08 -0.69	14.05 1.04 -0.72	13.44 0.94 -1.23	13.60 0.92 -1.56	14.43 1.00 -1.30	14.64 1.12 0.00	16.26 1.30 0.00	16.36 1.30 0.00	17.70 1.37 0.00	18.89 1.41 0.00	19.28 1.38 0.00	20.70 1.55 0.00	22.24 1.59 0.00	22.73 1.74 0.00	25.30 2.02 0.00	28.42 2.23 0.00	28.67 2.22 0.00	26.29 1.88 0.00	26.32 2.00 0.00	23.46 1.82 0.00	20.72 1.59 0.00	18.62 1.49 0.00	17.63 1.44 0.00
MONTAUK___DIESEL 23721	18.97 2.74 -3.01	16.35 2.62 -0.98	15.46 2.38 -0.78	14.80 2.19 -1.34	14.99 2.17 -1.70	15.90 2.35 -1.41	17.63 2.72 -1.39	21.66 3.08 -3.62	24.15 3.18 -5.91	25.64 3.41 -5.90	25.60 3.62 -4.51	26.23 3.60 -4.73	29.46 4.00 -6.31	31.16 4.28 -6.23	32.99 4.62 -7.37	32.68 5.33 -4.08	38.39 6.03 -6.17	42.08 5.97 -9.66	42.92 5.30 -13.22	36.14 5.38 -6.43	33.52 4.72 -7.17	28.62 4.06 -5.43	25.02 3.72 -4.17	21.82 3.42 -2.21
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.14 1.42 -1.50	14.88 1.37 -0.75	14.38 1.32 -0.78	13.82 1.21 -1.34	14.01 1.19 -1.70	14.83 1.29 -1.41	14.99 1.47 0.01	15.90 1.72 0.78	15.89 1.67 0.84	16.91 1.76 1.18	18.68 1.85 0.64	16.65 1.76 3.00	18.82 1.88 2.21	20.87 2.05 1.83	20.20 2.14 2.94	25.48 2.61 0.40	29.07 2.88 0.01	29.17 2.72 0.00	26.83 2.42 0.00	26.74 2.41 0.00	23.86 2.23 0.01	20.87 1.93 0.20	18.57 1.83 0.40	17.79 1.77 0.17
MUNSVILLE_WIND_PWR 323609	14.51 0.82 -0.47	13.76 0.77 -0.23	13.27 0.74 -0.24	12.28 0.59 -0.42	12.26 0.61 -0.53	13.33 0.75 -0.44	14.40 0.88 0.00	15.99 1.03 0.00	16.21 1.14 0.00	17.66 1.27 -0.06	18.92 1.38 -0.07	19.35 1.32 -0.13	20.78 1.47 -0.16	22.54 1.69 -0.19	22.96 1.74 -0.22	25.41 1.91 -0.22	28.53 2.33 0.00	28.93 2.49 0.00	26.71 2.29 0.00	26.76 2.43 0.00	23.85 2.21 0.00	21.16 2.03 0.00	18.74 1.61 0.00	17.65 1.46 0.00
N SALMON___HYD 24042	5.31 -0.55 7.36	4.33 -0.54 7.89	4.26 -0.53 7.50	4.21 -0.51 6.55	4.23 -0.50 6.40	4.26 -0.53 7.34	3.55 -0.61 9.36	6.63 -0.64 7.68	4.87 -0.72 9.47	4.21 -0.78 11.34	5.51 -0.79 11.18	4.42 -0.86 12.62	4.37 -0.88 13.90	6.08 -0.89 13.68	6.00 -0.88 14.11	5.84 -1.00 16.43	2.29 -1.15 22.76	2.38 -1.14 22.93	4.54 -0.95 18.92	7.83 -0.85 15.64	14.41 -0.78 6.45	17.23 -0.63 1.27	16.54 -0.58 0.01	15.69 -0.50 0.00
N.E._GEN_SANDY PD 24062	15.99 1.02 -1.75	14.63 1.00 -0.87	14.17 0.97 -0.91	13.72 0.89 -1.56	13.97 0.88 -1.97	14.74 0.96 -1.64	15.32 1.07 -0.73	15.40 1.17 0.73	16.18 1.11 0.00	17.50 1.18 0.00	18.71 1.24 0.00	19.13 1.23 0.00	20.47 1.32 0.00	22.06 1.41 0.00	22.46 1.47 0.00	25.02 1.75 0.00	28.08 1.89 0.00	28.27 1.82 0.00	26.07 1.66 0.00	26.01 1.68 0.00	23.09 1.45 0.00	20.36 1.23 0.00	18.30 1.17 0.00	17.33 1.13 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.88 1.20 -1.45	14.64 1.15 -0.73	14.17 1.12 -0.76	13.58 1.01 -1.30	13.76 1.00 -1.64	14.58 1.08 -1.37	14.75 1.23 0.00	16.41 1.45 0.00	16.47 1.40 0.00	17.78 1.45 0.00	18.98 1.50 0.00	19.35 1.45 0.00	20.70 1.55 0.00	22.35 1.69 0.00	22.78 1.78 0.00	25.39 2.12 0.00	28.56 2.36 0.00	28.67 2.22 0.00	26.37 1.95 0.00	26.28 1.95 0.00	23.41 1.77 0.00	20.68 1.55 0.00	18.64 1.51 0.00	17.68 1.49 0.00

NARROWS_GT1_1 24228	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT1_2 24229	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT1_3 24230	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT1_4 24231	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT1_5 24232	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT1_6 24233	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT1_7 24234	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT1_8 24235	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT2_1 24236	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT2_2 24237	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT2_3 24238	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT2_4 24239	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT2_5 24240	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT2_6 24241	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NARROWS_GT2_7 24242	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36

NARROWS_GT2_8 24243	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.18 1.31 -1.64	14.83 1.25 -0.82	14.34 1.19 -0.86	13.82 1.08 -1.47	14.05 1.07 -1.86	14.82 1.14 -1.54	14.72 1.20 0.00	16.38 1.42 0.00	16.25 1.19 0.00	17.60 1.27 0.00	18.96 1.48 0.00	19.38 1.48 0.00	20.91 1.76 0.00	22.70 2.05 0.00	23.05 2.06 0.00	25.72 2.44 0.00	28.84 2.64 0.00	29.06 2.62 0.00	26.85 2.44 0.00	26.74 2.41 0.00	23.74 2.10 0.00	20.92 1.78 0.00	18.83 1.70 0.00	17.81 1.62 0.00
NEG CAPITAL___MECHNVIL 23645	16.76 1.14 -2.40	15.22 1.06 -1.40	14.74 1.02 -1.43	14.35 0.94 -2.14	14.68 0.93 -2.62	15.47 1.06 -2.28	15.10 1.14 -0.44	16.54 1.23 -0.36	16.80 1.22 -0.52	18.18 1.32 -0.53	19.33 1.33 -0.53	19.95 1.43 -0.61	21.31 1.49 -0.67	23.11 1.63 -0.82	23.47 1.64 -0.84	26.09 1.88 -0.93	29.36 2.10 -1.07	29.77 2.25 -1.08	27.45 2.15 -0.89	27.30 2.24 -0.74	23.85 1.90 -0.30	20.76 1.57 -0.06	18.54 1.41 0.00	17.44 1.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.02 -0.38 -0.18	12.48 -0.37 -0.09	12.03 -0.36 -0.09	11.10 -0.33 -0.16	11.00 -0.32 -0.20	11.97 -0.33 -0.17	13.24 -0.55 0.00	14.70 -0.25 0.00	14.88 -0.18 0.00	16.21 -0.08 0.04	17.36 -0.07 0.04	17.87 0.05 0.08	19.09 0.04 0.10	20.64 0.10 0.12	20.94 0.08 0.14	22.99 -0.14 0.14	26.25 0.05 0.00	26.65 0.21 0.00	24.51 0.10 0.00	24.30 -0.02 0.00	21.57 -0.06 0.00	19.25 0.12 0.00	17.03 -0.10 0.00	16.06 -0.13 0.00
NEG CENTRAL___DRP 24199	13.46 0.04 -0.20	12.88 0.03 -0.10	12.42 0.02 -0.10	11.46 0.01 -0.17	11.37 0.02 -0.22	12.38 0.06 -0.18	13.64 0.12 0.00	15.12 0.16 0.00	15.34 0.27 0.00	16.68 0.36 0.00	17.82 0.35 0.00	18.28 0.38 0.00	19.59 0.44 0.00	21.09 0.43 0.00	21.43 0.44 0.00	23.58 0.30 0.00	26.72 0.52 0.00	27.05 0.61 0.00	24.88 0.46 0.00	24.79 0.46 0.00	21.98 0.35 0.00	19.63 0.50 0.00	17.51 0.38 0.00	16.52 0.32 0.00
NEG CENTRAL___INDECK 23768	13.87 0.38 -0.26	13.22 0.33 -0.13	12.75 0.32 -0.14	11.80 0.29 -0.23	11.70 0.29 -0.29	12.77 0.39 -0.24	14.07 0.55 0.00	15.64 0.69 0.00	15.94 0.87 -0.01	17.90 1.09 -0.48	19.12 1.12 -0.53	20.23 1.36 -0.97	21.30 0.92 -1.23	23.25 1.14 -1.46	22.67 1.01 -0.67	24.77 0.81 -0.68	27.43 1.23 0.00	27.95 1.51 0.00	25.71 1.29 0.00	25.50 1.17 0.00	22.70 1.06 0.00	20.80 1.66 0.00	18.33 1.20 0.00	17.26 1.07 0.00
NEG CENTRAL___SENECA 23627	13.55 0.11 -0.22	12.95 0.08 -0.11	12.49 0.09 -0.11	11.55 0.08 -0.19	11.45 0.08 -0.25	12.46 0.12 -0.21	13.72 0.20 0.00	15.23 0.27 0.00	15.46 0.39 0.00	16.85 0.52 0.00	17.98 0.51 0.00	18.42 0.52 0.00	19.72 0.57 0.00	21.19 0.54 0.00	21.56 0.57 0.00	23.67 0.40 0.00	26.88 0.68 0.00	27.24 0.79 0.00	25.02 0.61 0.00	24.91 0.58 0.00	22.11 0.48 0.00	19.80 0.67 0.00	17.67 0.53 0.00	16.66 0.47 0.00
NEG CENTRAL___STATE_STREET 24147	13.58 0.16 -0.19	13.00 0.14 -0.10	12.50 0.11 -0.10	11.53 0.09 -0.17	11.43 0.09 -0.22	12.44 0.12 -0.18	13.71 0.19 0.00	15.24 0.28 0.00	15.40 0.33 0.00	16.77 0.44 0.00	18.00 0.52 0.00	18.47 0.57 0.00	19.70 0.56 0.00	21.31 0.66 0.00	21.60 0.61 0.00	23.86 0.58 0.00	26.96 0.76 0.00	27.32 0.87 0.00	25.24 0.83 0.00	25.08 0.76 0.00	22.29 0.65 0.00	19.82 0.69 0.00	17.67 0.53 0.00	16.66 0.47 0.00
NEG MILLWOOD___DRP 24198	16.19 1.42 -1.55	14.90 1.37 -0.78	14.40 1.30 -0.81	13.86 1.21 -1.38	14.04 1.17 -1.75	14.83 1.24 -1.46	14.94 1.42 0.00	16.65 1.69 0.00	16.72 1.66 0.00	18.06 1.73 0.00	19.34 1.87 0.00	19.73 1.83 0.00	21.16 2.01 0.00	22.91 2.25 0.00	23.36 2.37 0.00	26.02 2.74 0.00	29.26 3.06 0.00	29.41 2.96 0.00	27.05 2.64 0.00	27.01 2.68 0.00	24.00 2.36 0.00	21.14 2.01 0.00	19.00 1.87 0.00	17.99 1.80 0.00
NEG NORTH_FLCN_SEA 23793	4.76 -0.59 7.87	3.75 -0.57 8.44	3.69 -0.58 8.02	3.71 -0.55 7.01	3.74 -0.54 6.84	3.70 -0.58 7.85	2.85 -0.66 10.01	6.05 -0.69 8.21	2.25 -0.89 11.93	3.24 -0.96 12.12	4.56 -1.04 11.96	2.86 -1.04 14.00	2.80 -1.15 15.20	0.45 -1.12 19.09	0.46 -1.15 19.38	0.46 -1.21 21.60	0.52 -1.34 24.34	0.60 -1.32 24.52	3.13 -1.05 20.24	6.56 -1.05 16.73	13.79 -0.95 6.89	17.10 -0.67 1.36	16.53 -0.60 0.01	15.69 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	4.78 -0.71 7.73	3.78 -0.69 8.29	3.73 -0.68 7.88	3.75 -0.64 6.88	3.77 -0.63 6.72	3.74 -0.68 7.71	2.92 -0.77 9.83	6.05 -0.84 8.07	2.26 -0.99 11.81	3.34 -1.08 11.91	4.61 -1.12 11.75	2.95 -1.16 13.79	2.97 -1.23 14.95	0.46 -1.22 18.97	0.48 -1.26 19.25	0.43 -1.42 21.42	0.68 -1.60 23.91	0.76 -1.59 24.10	3.21 -1.32 19.89	6.58 -1.31 16.44	13.70 -1.17 6.77	16.90 -0.90 1.34	16.34 -0.79 0.01	15.50 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	4.76 -0.62 7.85	3.74 -0.60 8.42	3.69 -0.60 8.00	3.71 -0.57 6.99	3.73 -0.57 6.82	3.71 -0.59 7.83	2.86 -0.68 9.98	6.06 -0.70 8.19	2.27 -0.89 11.91	3.29 -0.95 12.09	4.61 -0.94 11.92	2.89 -1.04 13.97	2.86 -1.13 15.16	0.47 -1.12 19.07	0.50 -1.13 19.36	0.52 -1.19 21.57	0.64 -1.28 24.27	0.72 -1.27 24.45	3.23 -1.00 20.18	6.65 -1.00 16.68	13.86 -0.91 6.87	17.11 -0.67 1.36	16.51 -0.62 0.01	15.67 -0.52 0.00
NEG NORTH___LWR_SARANAC 23913	4.76 -0.62 7.85	3.74 -0.60 8.42	3.69 -0.60 8.00	3.71 -0.57 6.99	3.73 -0.57 6.82	3.71 -0.59 7.83	2.86 -0.68 9.98	6.06 -0.70 8.19	2.27 -0.89 11.91	3.29 -0.95 12.09	4.61 -0.94 11.92	2.89 -1.04 13.97	2.86 -1.13 15.16	0.47 -1.12 19.07	0.50 -1.13 19.36	0.52 -1.19 21.57	0.64 -1.28 24.27	0.72 -1.27 24.45	3.23 -1.00 20.18	6.65 -1.00 16.68	13.86 -0.91 6.87	17.11 -0.67 1.36	16.51 -0.62 0.01	15.67 -0.52 0.00
NEG NORTH___PLATTSBURG 23628	4.76 -0.62 7.85	3.74 -0.60 8.42	3.69 -0.60 8.00	3.71 -0.57 6.99	3.73 -0.57 6.82	3.71 -0.59 7.83	2.86 -0.68 9.98	6.06 -0.70 8.19	2.27 -0.89 11.91	3.29 -0.95 12.09	4.61 -0.94 11.92	2.89 -1.04 13.97	2.86 -1.13 15.16	0.47 -1.12 19.07	0.50 -1.13 19.36	0.52 -1.19 21.57	0.64 -1.28 24.27	0.72 -1.27 24.45	3.23 -1.00 20.18	6.65 -1.00 16.68	13.86 -0.91 6.87	17.11 -0.67 1.36	16.51 -0.62 0.01	15.67 -0.52 0.00
NEG WEST_LEA_LOCKPORT 23791	13.10 -0.34 -0.22	12.53 -0.34 -0.11	12.11 -0.30 -0.12	11.25 -0.23 -0.20	11.15 -0.22 -0.25	12.13 -0.22 -0.21	13.37 -0.15 0.00	14.87 -0.09 0.00	15.13 0.08 0.01	16.64 0.28 -0.04	17.80 0.28 -0.04	18.52 0.54 -0.09	19.66 0.40 -0.11	21.26 0.48 -0.14	23.51 0.40 -2.12	25.30 -0.12 -2.14	26.47 0.26 -0.01	27.07 0.61 -0.01	24.78 0.37 0.00	24.41 0.07 -0.01	21.75 0.11 0.00	19.61 0.48 0.00	17.31 0.17 0.00	16.37 0.18 0.00

NEG WEST___LANCASTR 23811	13.51 0.03 -0.26	12.88 -0.01 -0.13	12.45 0.02 -0.13	11.55 0.05 -0.23	11.46 0.04 -0.29	12.50 0.12 -0.24	13.72 0.20 0.00	15.36 0.40 0.00	15.71 0.57 -0.07	21.25 0.78 -4.14	22.85 0.82 -4.55	27.35 1.06 -8.40	30.77 1.00 -10.63	34.36 1.11 -12.59	25.38 1.03 -3.35	27.22 0.56 -3.39	27.31 1.10 -0.01	27.81 1.35 -0.01	25.39 0.98 0.00	25.09 0.76 0.00	22.37 0.74 0.00	20.17 1.03 0.00	17.84 0.70 0.00	16.82 0.63 0.00
NEG_PENN_ALLEGHNY 23528	14.05 0.33 -0.49	13.31 0.31 -0.25	12.84 0.29 -0.26	11.98 0.27 -0.44	11.93 0.26 -0.56	12.90 0.30 -0.46	13.88 0.37 0.00	15.40 0.45 0.00	15.58 0.51 0.00	16.98 0.57 -0.08	18.16 0.59 -0.09	18.73 0.66 -0.17	20.07 0.71 -0.21	21.69 0.78 -0.25	22.09 0.80 -0.30	24.32 0.74 -0.30	27.17 0.97 0.00	27.48 1.03 0.00	25.29 0.88 0.00	25.18 0.85 0.00	22.39 0.76 0.00	19.94 0.80 0.00	17.77 0.63 0.00	16.79 0.60 0.00
NEG___GEN_MONROE 24207	13.34 -0.07 -0.18	12.75 -0.10 -0.09	12.30 -0.09 -0.10	11.38 -0.06 -0.16	11.30 -0.03 -0.21	12.32 0.01 -0.17	13.65 0.14 0.00	15.08 0.12 0.00	15.31 0.26 0.01	16.46 0.42 0.29	17.61 0.45 0.32	17.97 0.66 0.59	19.22 0.82 0.75	20.76 0.99 0.89	21.85 0.86 0.00	23.83 0.56 0.00	27.01 0.81 0.00	27.45 1.00 0.00	25.27 0.85 0.00	25.25 0.92 0.00	22.42 0.78 0.00	20.09 0.96 0.00	17.82 0.69 0.00	16.78 0.58 0.00
NEPA___ENERGY 23901	13.52 0.04 -0.26	12.90 0.01 -0.13	12.46 0.04 -0.14	11.56 0.06 -0.23	11.47 0.06 -0.29	12.50 0.12 -0.24	13.72 0.20 0.00	15.37 0.42 0.00	15.65 0.54 -0.04	19.70 0.75 -2.63	21.17 0.80 -2.89	24.27 1.04 -5.34	26.86 0.96 -6.75	29.73 1.07 -8.01	25.28 0.99 -3.30	27.10 0.49 -3.34	27.26 1.05 -0.01	27.78 1.32 -0.01	25.36 0.95 0.00	25.06 0.73 0.00	22.37 0.74 0.00	20.17 1.03 0.00	17.84 0.70 0.00	16.86 0.66 0.00
NEVERSINK___HYD 23608	15.47 0.89 -1.35	14.28 0.84 -0.68	13.81 0.81 -0.71	13.20 0.72 -1.21	13.37 0.71 -1.53	14.17 0.76 -1.27	14.39 0.87 0.00	16.02 1.06 0.00	16.12 1.05 0.00	17.42 1.09 0.00	18.54 1.07 0.00	18.87 0.97 0.00	20.14 1.00 0.00	21.79 1.14 0.00	22.21 1.22 0.00	25.00 1.72 0.00	28.08 1.89 0.00	28.24 1.80 0.00	26.00 1.59 0.00	25.93 1.61 0.00	23.09 1.45 0.00	20.38 1.24 0.00	18.32 1.18 0.00	17.38 1.18 0.00
NEWTON___FALLS_HYD 23847	9.02 -0.07 4.14	8.25 -0.06 4.44	8.01 -0.06 4.22	7.49 -0.09 3.69	7.44 -0.08 3.60	7.94 -0.06 4.13	8.13 -0.12 5.27	10.47 -0.16 4.32	9.41 -0.03 5.62	9.90 -0.05 6.38	11.11 -0.07 6.29	10.64 -0.07 7.19	11.27 0.00 7.88	12.21 -0.02 8.42	12.35 0.00 8.64	13.28 -0.09 9.90	13.20 -0.18 12.81	13.40 -0.13 12.91	13.54 -0.22 10.65	15.62 0.10 8.81	18.14 0.13 3.63	18.48 0.06 0.72	17.13 0.00 0.00	16.15 -0.05 0.00
NIAGARA_115E_LBMP 323715	12.88 -0.57 -0.23	12.33 -0.55 -0.11	11.92 -0.49 -0.12	11.08 -0.39 -0.20	10.99 -0.39 -0.26	11.94 -0.41 -0.21	13.14 -0.38 0.00	14.58 -0.37 0.00	14.79 -0.24 0.04	15.08 -0.05 1.20	16.07 -0.09 1.32	15.66 0.18 2.42	16.08 -0.02 3.05	17.08 0.04 3.62	23.16 -0.06 -2.23	24.92 -0.61 -2.25	25.92 -0.29 -0.01	26.51 0.05 -0.01	24.32 -0.10 0.00	23.89 -0.44 0.00	21.33 -0.30 0.00	19.25 0.12 0.00	16.98 -0.15 0.00	16.08 -0.11 0.00
NIAGARA_115W_LBMP 323714	12.68 -0.77 -0.23	12.15 -0.73 -0.11	11.75 -0.66 -0.12	10.92 -0.55 -0.20	10.83 -0.54 -0.26	11.77 -0.58 -0.21	12.94 -0.58 0.00	14.37 -0.58 0.00	14.59 -0.44 0.04	14.83 -0.29 1.20	15.82 -0.33 1.32	15.38 -0.11 2.42	15.81 -0.29 3.05	16.77 -0.27 3.62	18.49 -0.38 2.13	20.19 -0.93 2.15	25.51 -0.65 0.03	26.10 -0.32 0.03	23.92 -0.49 0.00	23.50 -0.80 0.02	20.97 -0.67 0.00	18.93 -0.21 0.00	16.71 -0.43 0.00	15.84 -0.36 0.00
NIAGARA_230_LBMP 323716	12.88 -0.57 -0.22	12.35 -0.52 -0.11	11.93 -0.48 -0.12	11.09 -0.38 -0.20	11.01 -0.37 -0.25	11.95 -0.40 -0.21	13.14 -0.38 0.00	14.60 -0.36 0.00	14.81 -0.24 0.02	15.05 -0.10 1.18	16.05 -0.12 1.30	15.61 0.11 2.40	16.06 -0.06 3.03	17.04 -0.02 3.60	18.78 -0.10 2.11	20.49 -0.65 2.13	25.85 -0.34 0.01	26.43 0.00 0.01	24.27 -0.15 0.00	23.86 -0.46 0.00	21.29 -0.35 0.00	19.19 0.06 0.00	16.96 -0.17 0.00	16.06 -0.13 0.00
NIAGARA___ 23760	12.80 -0.65 -0.23	12.26 -0.61 -0.11	11.84 -0.57 -0.12	11.00 -0.47 -0.20	10.91 -0.47 -0.26	11.86 -0.49 -0.21	13.06 -0.46 0.00	14.51 -0.45 0.00	14.74 -0.30 0.03	14.99 -0.15 1.19	15.99 -0.17 1.31	15.55 0.05 2.41	15.99 -0.11 3.04	16.97 -0.08 3.61	19.64 -0.17 1.18	21.31 -0.72 1.24	25.79 -0.39 0.01	26.35 -0.08 0.01	24.17 -0.24 0.00	23.79 -0.54 0.01	21.21 -0.43 0.00	19.14 0.00 0.00	16.89 -0.24 0.00	16.00 -0.19 0.00
NINE_MILE_1 23575	12.96 -0.36 -0.09	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.06 -0.29 -0.08	10.94 -0.29 -0.11	11.91 -0.32 -0.09	13.17 -0.35 0.00	14.60 -0.36 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.12 -0.35 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.28 -0.37 0.00	20.62 -0.38 0.00	22.81 -0.47 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.97 -0.44 0.00	23.89 -0.44 0.00	21.23 -0.41 0.00	18.79 -0.34 0.00	16.79 -0.34 0.00	15.85 -0.34 0.00
NINE_MILE_2 23744	12.96 -0.36 -0.09	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.06 -0.29 -0.08	10.94 -0.29 -0.11	11.91 -0.32 -0.09	13.17 -0.35 0.00	14.60 -0.36 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.12 -0.35 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.28 -0.37 0.00	20.62 -0.38 0.00	22.81 -0.47 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.97 -0.44 0.00	23.89 -0.44 0.00	21.23 -0.41 0.00	18.79 -0.34 0.00	16.79 -0.34 0.00	15.85 -0.34 0.00
NM_CAPITAL___DRP 24208	16.34 0.90 -2.22	14.89 0.87 -1.26	14.42 0.84 -1.29	14.03 0.78 -1.98	14.33 0.77 -2.44	15.07 0.84 -2.10	14.70 0.85 -0.33	16.05 0.82 -0.27	16.22 0.77 -0.39	17.56 0.83 -0.40	18.73 0.86 -0.40	19.26 0.89 -0.46	20.59 0.94 -0.50	22.29 1.01 -0.62	22.65 1.03 -0.63	25.21 1.23 -0.71	28.31 1.31 -0.81	28.55 1.30 -0.82	26.31 1.22 -0.67	26.13 1.24 -0.56	22.93 1.06 -0.23	20.04 0.86 -0.05	17.97 0.84 0.00	16.95 0.76 0.00
NM_CENTRAL___DRP 24181	13.33 -0.03 -0.13	12.79 -0.04 -0.07	12.32 -0.04 -0.07	11.36 -0.03 -0.12	11.24 -0.03 -0.15	12.23 -0.02 -0.12	13.52 0.00 0.00	14.99 0.03 0.00	15.18 0.09 -0.02	16.47 0.15 0.00	17.63 0.16 0.00	18.10 0.20 -0.01	19.36 0.21 0.00	20.92 0.21 -0.06	21.28 0.23 -0.06	23.47 0.14 -0.05	26.41 0.21 0.00	26.71 0.26 0.00	24.61 0.19 0.00	24.52 0.19 0.00	21.79 0.15 0.00	19.37 0.23 0.00	17.29 0.15 0.00	16.31 0.11 0.00
NM_FRONTIER___DRP 24179	12.68 -0.77 -0.23	12.15 -0.73 -0.11	11.75 -0.66 -0.12	10.92 -0.55 -0.20	10.83 -0.54 -0.26	11.77 -0.58 -0.21	12.94 -0.58 0.00	14.37 -0.58 0.00	14.59 -0.44 0.04	14.83 -0.29 1.20	15.82 -0.33 1.32	15.38 -0.11 2.42	15.81 -0.29 3.05	16.77 -0.27 3.62	18.49 -0.38 2.13	20.19 -0.93 2.15	25.51 -0.65 0.03	26.10 -0.32 0.03	23.92 -0.49 0.00	23.50 -0.80 0.02	20.97 -0.67 0.00	18.93 -0.21 0.00	16.71 -0.43 0.00	15.84 -0.36 0.00

NM_ST_REGIS___HYD 24053	6.28 -0.46 6.48	5.36 -0.45 6.95	5.26 -0.43 6.60	5.10 -0.41 5.77	5.09 -0.40 5.63	5.24 -0.44 6.46	4.77 -0.51 8.24	7.59 -0.60 6.76	5.82 -0.54 8.70	5.76 -0.59 9.98	6.98 -0.65 9.84	6.02 -0.66 11.22	6.16 -0.69 12.30	6.96 -0.74 12.95	6.96 -0.74 13.30	7.15 -0.84 15.28	5.01 -1.15 20.04	5.14 -1.11 20.19	6.68 -1.07 16.66	9.78 -0.78 13.77	15.36 -0.61 5.68	17.36 -0.65 1.12	16.56 -0.57 0.01	15.66 -0.53 0.00
NORTHPORT___1 23551	18.02 1.78 -3.01	15.47 1.74 -0.98	14.67 1.60 -0.78	14.08 1.46 -1.34	14.28 1.46 -1.70	15.14 1.59 -1.41	16.76 1.85 -1.39	20.66 2.09 -3.61	23.02 2.05 -5.91	24.40 2.17 -5.90	24.17 2.18 -4.51	24.76 2.13 -4.73	27.75 2.30 -6.31	29.36 2.48 -6.23	31.01 2.65 -7.37	30.47 3.12 -4.08	35.82 3.46 -6.17	39.44 3.33 -9.66	40.60 2.98 -13.21	33.73 2.97 -6.43	31.51 2.70 -7.17	26.88 2.31 -5.43	23.38 2.28 -3.97	20.37 2.19 -1.99
NORTHPORT___2 23552	18.02 1.78 -3.01	15.47 1.74 -0.98	14.67 1.60 -0.78	14.08 1.46 -1.34	14.28 1.46 -1.70	15.14 1.59 -1.41	16.76 1.85 -1.39	20.66 2.09 -3.61	23.02 2.05 -5.91	24.40 2.17 -5.90	24.17 2.18 -4.51	24.76 2.13 -4.73	27.75 2.30 -6.31	29.36 2.48 -6.23	31.01 2.65 -7.37	30.47 3.12 -4.08	35.82 3.46 -6.17	39.44 3.33 -9.66	40.60 2.98 -13.21	33.73 2.97 -6.43	31.51 2.70 -7.17	26.88 2.31 -5.43	23.38 2.28 -3.97	20.37 2.19 -1.99
NORTHPORT___3 23553	17.83 1.60 -3.01	15.30 1.57 -0.97	14.45 1.38 -0.78	13.88 1.26 -1.34	14.09 1.27 -1.70	14.94 1.39 -1.41	16.58 1.68 -1.38	20.48 1.91 -3.61	22.85 1.88 -5.90	24.17 1.96 -5.89	23.88 1.90 -4.51	24.45 1.83 -4.73	27.44 1.99 -6.30	29.02 2.15 -6.22	30.67 2.31 -7.37	30.02 2.68 -4.07	35.26 2.91 -6.16	38.85 2.75 -9.65	40.06 2.44 -13.21	33.26 2.51 -6.42	31.05 2.25 -7.16	26.45 1.89 -5.42	23.00 1.92 -3.95	20.17 2.01 -1.97
NORTHPORT___4 23650	17.83 1.60 -3.01	15.30 1.57 -0.97	14.45 1.38 -0.78	13.88 1.26 -1.34	14.09 1.27 -1.70	14.94 1.39 -1.41	16.58 1.68 -1.38	20.48 1.91 -3.61	22.85 1.88 -5.90	24.17 1.96 -5.89	23.88 1.90 -4.51	24.45 1.83 -4.73	27.44 1.99 -6.30	29.02 2.15 -6.22	30.67 2.31 -7.37	30.02 2.68 -4.07	35.26 2.91 -6.16	38.85 2.75 -9.65	40.06 2.44 -13.21	33.26 2.51 -6.42	31.05 2.25 -7.16	26.45 1.89 -5.42	23.00 1.92 -3.95	20.17 2.01 -1.97
NORTHPORT___IC 23718	18.02 1.78 -3.01	15.47 1.74 -0.98	14.67 1.60 -0.78	14.08 1.46 -1.34	14.28 1.46 -1.70	15.14 1.59 -1.41	16.76 1.85 -1.39	20.66 2.09 -3.61	23.02 2.05 -5.91	24.40 2.17 -5.90	24.17 2.18 -4.51	24.76 2.13 -4.73	27.75 2.30 -6.31	29.36 2.48 -6.23	31.01 2.65 -7.37	30.47 3.12 -4.08	35.82 3.46 -6.17	39.44 3.33 -9.66	40.60 2.98 -13.21	33.73 2.97 -6.43	31.51 2.70 -7.17	26.88 2.31 -5.43	23.38 2.28 -3.97	20.37 2.19 -1.99
NPX_GEN_1385_PROXY 323591	17.70 1.47 -3.01	15.38 1.65 -0.98	14.58 1.50 -0.78	13.99 1.37 -1.34	14.19 1.37 -1.70	15.07 1.52 -1.41	17.34 1.70 -2.12	19.50 1.66 -2.88	20.64 1.60 -3.98	20.81 1.67 -2.82	21.48 1.64 -2.37	22.30 1.56 -2.84	23.42 1.70 -2.57	24.90 1.82 -2.43	26.84 2.02 -3.83	29.77 2.42 -4.08	32.47 2.67 -3.60	34.10 2.51 -5.14	32.00 2.20 -5.39	30.10 2.24 -3.53	27.00 2.01 -3.35	22.91 1.72 -2.05	20.60 1.75 -1.72	19.85 1.67 -1.99
NPX_GEN_CSC 323557	18.29 2.06 -3.01	15.73 1.99 -0.98	14.90 1.82 -0.78	14.28 1.67 -1.34	14.48 1.66 -1.70	15.36 1.81 -1.41	17.74 2.10 -2.12	20.21 2.36 -2.89	23.37 2.40 -5.91	24.74 2.51 -5.90	24.59 2.60 -4.51	25.19 2.56 -4.73	28.29 2.83 -6.31	29.90 3.02 -6.23	31.62 3.25 -7.37	31.12 3.77 -4.08	36.53 4.17 -6.17	40.15 4.05 -9.66	41.19 3.56 -13.22	34.41 3.65 -6.43	32.05 3.24 -7.17	27.34 2.77 -5.43	23.97 2.67 -4.16	20.89 2.49 -2.20
NSINS_S_GLNS_FALLS 23858	16.81 1.15 -2.43	15.23 1.05 -1.42	14.76 1.02 -1.45	14.37 0.92 -2.17	14.70 0.92 -2.66	15.51 1.07 -2.31	15.12 1.15 -0.45	16.59 1.26 -0.37	16.89 1.30 -0.53	18.30 1.42 -0.55	19.29 1.27 -0.54	19.91 1.38 -0.63	21.29 1.45 -0.69	23.09 1.59 -0.85	23.37 1.51 -0.86	26.00 1.77 -0.96	29.27 1.97 -1.10	29.88 2.33 -1.11	27.58 2.24 -0.92	27.52 2.43 -0.76	24.01 2.06 -0.31	20.86 1.66 -0.06	18.59 1.46 0.00	17.44 1.25 0.00
NUCOR_STEEL___DRP 24197	13.54 0.13 -0.18	12.97 0.11 -0.09	12.47 0.09 -0.10	11.50 0.07 -0.16	11.40 0.07 -0.21	12.40 0.10 -0.17	13.65 0.14 0.00	15.14 0.18 0.00	15.34 0.27 0.00	16.68 0.36 0.00	17.84 0.37 0.00	18.31 0.41 0.00	19.61 0.46 0.00	21.15 0.49 0.00	21.52 0.53 0.00	23.76 0.49 0.00	26.85 0.66 0.00	27.18 0.74 0.00	25.05 0.63 0.00	24.99 0.66 0.00	22.09 0.46 0.00	19.63 0.50 0.00	17.51 0.38 0.00	16.53 0.34 0.00
NYISO_LBMP_REFERENCE 24008	13.22 0.00 0.00	12.76 0.00 0.00	12.29 0.00 0.00	11.27 0.00 0.00	11.12 0.00 0.00	12.13 0.00 0.00	13.52 0.00 0.00	14.96 0.00 0.00	15.06 0.00 0.00	16.33 0.00 0.00	17.47 0.00 0.00	17.90 0.00 0.00	19.15 0.00 0.00	20.65 0.00 0.00	20.99 0.00 0.00	23.27 0.00 0.00	26.20 0.00 0.00	26.44 0.00 0.00	24.41 0.00 0.00	24.33 0.00 0.00	21.64 0.00 0.00	19.14 0.00 0.00	17.13 0.00 0.00	16.19 0.00 0.00
NYPA_BRENTWD___GT 24164	18.39 2.16 -3.01	15.80 2.07 -0.97	14.97 1.89 -0.78	14.34 1.72 -1.34	14.47 1.65 -1.70	15.35 1.80 -1.41	17.02 2.11 -1.39	20.97 2.38 -3.63	23.38 2.41 -5.91	24.79 2.56 -5.90	24.61 2.62 -4.51	25.21 2.58 -4.73	28.29 2.83 -6.31	29.92 3.04 -6.23	31.64 3.27 -7.37	31.10 3.75 -4.08	36.53 4.17 -6.16	40.17 4.07 -9.66	41.24 3.61 -13.21	34.39 3.63 -6.43	32.03 3.22 -7.17	27.38 2.81 -5.43	24.22 2.69 -4.40	21.17 2.51 -2.47
NYPA_GOWANUS___GT5 24156	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.94 2.81 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NYPA_GOWANUS___GT6 24157	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.94 2.81 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36
NYPA_HARLEM__RVR__GT1 24160	16.18 1.44 -1.51	14.90 1.38 -0.76	14.42 1.34 -0.79	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.32 -1.42	15.07 1.54 -0.01	17.14 1.78 -0.40	17.34 1.72 -0.56	18.79 1.83 -0.63	19.82 1.92 -0.43	20.66 1.84 -0.92	22.01 1.99 -0.87	23.59 2.15 -0.78	34.42 2.27 -11.16	26.58 2.70 -0.61	29.14 2.93 -0.01	29.11 2.67 0.01	26.82 2.42 0.01	26.68 2.36 0.01	23.94 2.29 -0.01	21.51 1.97 -0.40	19.46 1.87 -0.46	18.59 1.85 -0.55

NYPA_HARLEM__RVR__GT2 24161	16.18	14.90	14.42	13.85	14.04	14.88	15.07	17.14	17.34	18.79	19.82	20.66	22.01	23.59	34.42	26.58	29.14	29.11	26.82	26.68	23.94	21.51	19.46	18.59
	1.44	1.38	1.34	1.23	1.21	1.32	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	2.93	2.67	2.42	2.36	2.29	1.97	1.87	1.85
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-0.40	-0.56	-0.63	-0.43	-0.92	-0.87	-0.78	-11.16	-0.61	-0.01	0.01	0.01	0.01	-0.01	-0.40	-0.46	-0.55
NYPA_KENT____GT 24152	16.26	14.97	14.49	13.90	14.09	14.92	15.10	18.40	18.60	20.69	20.79	26.46	26.45	26.72	30.06	26.89	29.49	29.36	27.03	26.88	24.06	21.62	19.88	18.46
	1.52	1.45	1.40	1.27	1.26	1.36	1.55	1.79	1.75	1.86	1.96	1.90	2.03	2.19	2.33	2.77	3.09	2.91	2.61	2.55	2.40	2.07	1.90	1.91
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
NYPA_POUCH1____GT 24155	16.26	14.96	14.48	13.89	14.08	14.90	15.06	18.38	18.57	20.67	20.77	26.64	26.74	26.73	30.33	26.90	29.61	29.39	27.07	26.89	24.06	21.64	19.85	18.49
	1.52	1.44	1.39	1.26	1.25	1.33	1.51	1.76	1.70	1.81	1.92	1.88	2.01	2.17	2.31	2.77	3.12	2.93	2.64	2.55	2.40	2.09	1.87	1.94
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.66	-1.80	-2.53	-1.38	-6.86	-5.58	-3.91	-7.02	-0.86	-0.30	-0.02	-0.02	0.00	-0.02	-0.41	-0.85	-0.36
NYPA_VERNON____GT2 24162	16.23	14.95	14.48	13.89	14.08	14.91	15.10	18.40	18.60	20.68	20.77	26.43	26.43	26.70	30.02	26.87	29.44	29.31	26.98	26.86	24.00	21.58	19.87	18.41
	1.49	1.43	1.39	1.26	1.25	1.35	1.55	1.79	1.75	1.84	1.94	1.86	2.01	2.17	2.29	2.74	3.04	2.86	2.56	2.53	2.34	2.03	1.88	1.86
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
NYPA_VERNON____GT3 24163	16.23	14.95	14.48	13.89	14.08	14.91	15.10	18.40	18.60	20.68	20.77	26.43	26.43	26.70	30.02	26.87	29.44	29.31	26.98	26.86	24.00	21.58	19.87	18.41
	1.49	1.43	1.39	1.26	1.25	1.35	1.55	1.79	1.75	1.84	1.94	1.86	2.01	2.17	2.29	2.74	3.04	2.86	2.56	2.53	2.34	2.03	1.88	1.86
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
NYPA__ASTORIA_CC1 323568	16.22	14.95	14.47	13.87	14.07	14.91	15.08	18.39	18.57	20.66	20.76	26.41	26.41	26.68	30.00	26.82	29.42	29.28	26.96	26.81	23.98	21.56	19.85	18.40
	1.48	1.43	1.38	1.25	1.23	1.35	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	3.01	2.83	2.54	2.48	2.32	2.01	1.87	1.85
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
NYPA__ASTORIA_CC2 323569	16.22	14.95	14.47	13.87	14.07	14.91	15.08	18.39	18.57	20.66	20.76	26.41	26.41	26.68	30.00	26.82	29.42	29.28	26.96	26.81	23.98	21.56	19.85	18.40
	1.48	1.43	1.38	1.25	1.23	1.35	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	3.01	2.83	2.54	2.48	2.32	2.01	1.87	1.85
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.65	-1.78	-2.51	-1.36	-6.67	-5.27	-3.88	-6.74	-0.85	-0.21	-0.01	-0.01	0.00	-0.02	-0.41	-0.85	-0.36
NYPA__HOLTSVILL 23794	18.15	15.59	14.76	14.16	14.36	15.22	16.86	20.79	23.17	24.54	24.36	24.96	28.00	29.61	31.28	30.72	36.06	39.67	40.78	33.97	31.71	27.05	23.71	20.68
	1.92	1.85	1.68	1.54	1.54	1.68	1.95	2.21	2.20	2.32	2.38	2.33	2.55	2.73	2.92	3.37	3.69	3.57	3.15	3.21	2.90	2.49	2.43	2.30
	-3.01	-0.98	-0.78	-1.34	-1.70	-1.41	-1.39	-3.62	-5.91	-5.90	-4.51	-4.73	-6.31	-6.23	-7.37	-4.08	-6.17	-9.66	-13.22	-6.43	-7.17	-5.43	-4.14	-2.19
NYPA____HELLGATE_GT1 24158	16.18	14.90	14.42	13.85	14.04	14.88	15.07	19.57	19.72	22.44	21.63	31.33	29.47	29.64	24.35	26.58	29.14	29.11	26.82	26.68	23.94	21.51	20.19	18.18
	1.44	1.38	1.34	1.23	1.21	1.32	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	2.93	2.67	2.42	2.36	2.29	1.97	1.87	1.85
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-2.84	-2.93	-4.29	-2.24	-11.58	-8.33	-6.84	-1.09	-0.61	-0.01	0.01	0.01	0.01	-0.01	-0.40	-1.19	-0.14
NYPA____HELLGATE_GT2 24159	16.18	14.90	14.42	13.85	14.04	14.88	15.07	19.57	19.72	22.44	21.63	31.33	29.47	29.64	24.35	26.58	29.14	29.11	26.82	26.68	23.94	21.51	20.19	18.18
	1.44	1.38	1.34	1.23	1.21	1.32	1.54	1.78	1.72	1.83	1.92	1.84	1.99	2.15	2.27	2.70	2.93	2.67	2.42	2.36	2.29	1.97	1.87	1.85
	-1.51	-0.76	-0.79	-1.35	-1.71	-1.42	-0.01	-2.84	-2.93	-4.29	-2.24	-11.58	-8.33	-6.84	-1.09	-0.61	-0.01	0.01	0.01	0.01	-0.01	-0.40	-1.19	-0.14
NYS_BARGE__HYD 23848	13.12	12.55	12.11	11.26	11.16	12.14	13.38	14.88	15.16	16.68	17.84	18.58	19.73	21.33	23.95	25.75	26.55	27.15	24.85	24.46	21.79	19.65	17.32	16.39
	-0.33	-0.32	-0.30	-0.21	-0.21	-0.21	-0.14	-0.07	0.11	0.31	0.31	0.57	0.44	0.52	0.44	-0.07	0.34	0.69	0.44	0.12	0.15	0.52	0.19	0.20
	-0.22	-0.11	-0.12	-0.20	-0.25	-0.21	0.00	0.00	0.01	-0.05	-0.05	-0.11	-0.14	-0.16	-2.52	-2.54	-0.02	-0.02	0.00	-0.01	0.00	0.00	0.00	0.00
OAK_ORCHARD__HYD 24046	13.30	12.75	12.29	11.36	11.25	12.25	13.55	15.06	15.25	16.40	17.60	17.95	19.04	20.55	21.64	23.69	26.96	27.42	25.22	24.96	22.18	19.84	17.51	16.52
	-0.11	-0.10	-0.10	-0.08	-0.08	-0.06	0.03	0.11	0.20	0.34	0.42	0.59	0.57	0.70	0.65	0.42	0.76	0.98	0.80	0.63	0.54	0.71	0.38	0.32
	-0.18	-0.09	-0.10	-0.16	-0.21	-0.17	0.00	0.00	0.01	0.26	0.29	0.54	0.68	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	12.74	12.20	11.80	10.97	10.88	11.82	12.99	14.43	14.65	14.85	15.84	15.34	15.74	16.66	18.59	20.28	25.61	26.20	24.02	23.60	21.08	19.02	16.79	15.90
	-0.71	-0.68	-0.61	-0.51	-0.50	-0.53	-0.53	-0.52	-0.38	-0.21	-0.24	-0.02	-0.19	-0.19	-0.27	-0.84	-0.55	-0.21	-0.39	-0.71	-0.56	-0.11	-0.34	-0.29
	-0.23	-0.11	-0.12	-0.20	-0.26	-0.21	0.00	0.00	0.04	1.26	1.39	2.54	3.22	3.81	2.13	2.15	0.03	0.03	0.00	0.03	0.00	0.00	0.00	0.00
OH_GEN_PROXY 24063	12.91	12.36	11.95	11.10	11.02	11.96	13.88	13.88	14.83	15.34	16.37	16.18	16.79	17.90	19.30	21.04	25.90	26.46	24.32	23.91	21.33	19.23	16.98	16.08
	-0.54	-0.51	-0.45	-0.37	-0.36	-0.39	-0.36	-0.34	-0.23	-0.08	-0.10	0.13	-0.02	0.02	-0.08	-0.61	-0.29	0.03	-0.10	-0.41	-0.30	0.10	-0.15	-0.11
	-0.22	-0.11	-0.12	-0.20	-0.25	-0.21	-0.73	0.73	0.01	0.91	1.00	1.85	2.34	2.77	1.61	1.63	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	12.92	12.38	11.96	11.12	11.02	11.97	13.18	14.61	14.80	14.46	15.41	14.42	14.50	15.20	23.83	25.58	26.00	26.59	24.39	23.97	21.40	19.31	17.05	16.15
	-0.53	-0.50	-0.45	-0.36	-0.36	-0.38	-0.34	-0.34	-0.21	-0.03	-0.05	0.22	0.02	0.08	0.02	-0.53	-0.21	0.13	-0.02	-0.36	-0.24	0.17	-0.09	-0.05
	-0.23	-0.11	-0.12	-0.20	-0.26	-0.22	0.00	0.00	0.05	1.83	2.01	3.70	4.67	5.53	-2.81	-2.84	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00

OLIN_CORP_DSASP 323712	12.74 -0.71 -0.23	12.20 -0.68 -0.11	11.80 -0.61 -0.12	10.97 -0.51 -0.20	10.88 -0.50 -0.26	11.82 -0.53 -0.21	12.99 -0.53 0.00	14.43 -0.52 0.00	14.65 -0.38 0.04	14.85 -0.21 1.26	15.84 -0.24 1.39	15.34 -0.02 2.54	15.74 -0.19 3.22	16.66 -0.19 3.81	18.59 -0.27 2.13	20.28 -0.84 2.15	25.61 -0.55 0.03	26.20 -0.21 0.03	24.02 -0.39 0.00	23.60 -0.71 0.03	21.08 -0.56 0.00	19.02 -0.11 0.00	16.79 -0.34 0.00	15.90 -0.29 0.00
ONEIDA_HERK_LFGE 323681	13.07 0.36 0.52	12.55 0.34 0.55	12.08 0.32 0.53	11.06 0.25 0.46	10.94 0.27 0.45	11.95 0.33 0.51	13.23 0.37 0.66	14.79 0.37 0.54	14.91 0.50 0.66	16.07 0.54 0.79	17.25 0.56 0.78	17.57 0.56 0.88	18.86 0.69 0.97	20.42 0.70 0.94	20.78 0.75 0.97	22.84 0.70 1.13	25.54 0.94 1.60	25.82 0.98 1.61	23.87 0.78 1.33	24.23 1.00 1.10	22.01 0.82 0.45	19.73 0.69 0.09	17.67 0.53 0.00	16.63 0.44 0.00
ONONDAGA_REF_OCCRA 23987	13.45 0.07 -0.16	12.89 0.05 -0.08	12.43 0.05 -0.09	11.45 0.03 -0.15	11.34 0.03 -0.18	12.35 0.06 -0.15	13.60 0.08 0.00	15.09 0.13 0.00	15.28 0.20 -0.02	16.59 0.26 0.00	17.74 0.26 0.00	18.21 0.30 -0.01	19.50 0.35 0.00	21.06 0.35 -0.05	21.42 0.38 -0.05	23.65 0.33 -0.05	26.64 0.44 0.00	26.95 0.50 0.00	24.80 0.39 0.00	24.74 0.41 0.00	21.96 0.33 0.00	19.52 0.38 0.00	17.41 0.27 0.00	16.44 0.24 0.00
ONONDAGA___COGEN 23986	13.39 0.01 -0.15	12.84 0.00 -0.08	12.37 0.00 -0.08	11.41 0.00 -0.14	11.28 -0.01 -0.17	12.28 0.00 -0.14	13.53 0.01 0.00	14.99 0.03 0.00	15.20 0.12 -0.02	16.49 0.16 0.00	17.61 0.14 0.00	18.08 0.18 -0.01	19.40 0.25 0.00	20.93 0.23 -0.05	21.31 0.27 -0.05	23.55 0.23 -0.05	26.54 0.34 0.00	26.81 0.37 0.00	24.68 0.27 0.00	24.64 0.32 0.00	21.83 0.19 0.00	19.38 0.25 0.00	17.31 0.17 0.00	16.32 0.13 0.00
ONTARIO___LFGE 23819	13.55 0.11 -0.22	12.95 0.08 -0.11	12.49 0.09 -0.11	11.55 0.08 -0.19	11.45 0.08 -0.25	12.46 0.12 -0.21	13.72 0.20 0.00	15.23 0.27 0.00	15.46 0.39 0.00	16.85 0.52 0.00	17.98 0.51 0.00	18.42 0.52 0.00	19.72 0.57 0.00	21.19 0.54 0.00	21.56 0.57 0.00	23.67 0.40 0.00	26.88 0.68 0.00	27.24 0.79 0.00	25.02 0.61 0.00	24.91 0.58 0.00	22.11 0.48 0.00	19.80 0.67 0.00	17.67 0.53 0.00	16.66 0.47 0.00
ORANGEVILLE_WT_PWR 323706	13.36 -0.15 -0.28	12.75 -0.15 -0.14	12.31 -0.12 -0.14	11.43 -0.09 -0.25	11.35 -0.09 -0.31	12.35 -0.05 -0.26	13.53 0.01 0.00	15.11 0.15 0.00	15.39 0.30 -0.02	18.45 0.47 -1.65	19.80 0.51 -1.82	21.98 0.72 -3.36	24.04 0.63 -4.26	26.42 0.72 -5.04	23.88 0.63 -2.26	25.77 0.21 -2.29	26.81 0.60 -0.01	27.32 0.87 -0.01	25.02 0.61 0.00	24.84 0.51 0.00	22.16 0.52 0.00	19.96 0.82 0.00	17.67 0.53 0.00	16.70 0.50 0.00
OSWEGATCHIE___HYD 24044	9.02 -0.07 4.14	8.25 -0.06 4.44	8.01 -0.06 4.22	7.49 -0.09 3.69	7.44 -0.08 3.60	7.94 -0.06 4.13	8.13 -0.12 5.27	10.47 -0.16 4.32	9.41 -0.03 5.62	9.90 -0.05 6.38	11.11 -0.07 6.29	10.64 -0.07 7.19	11.27 0.00 7.88	12.21 -0.02 8.42	12.35 0.00 8.64	13.28 -0.09 9.90	13.20 -0.18 12.81	13.40 -0.13 12.91	13.54 -0.22 10.65	15.62 0.10 8.81	18.14 0.13 3.63	18.48 0.06 0.72	17.13 0.00 0.00	16.15 -0.05 0.00
OSWEGO___5 23606	13.08 -0.25 -0.11	12.57 -0.24 -0.05	12.11 -0.23 -0.06	11.17 -0.20 -0.10	11.04 -0.20 -0.12	12.02 -0.22 -0.10	13.28 -0.24 0.00	14.72 -0.24 0.00	14.87 -0.20 0.00	16.15 -0.18 0.00	17.26 -0.21 0.00	17.72 -0.18 0.00	18.98 -0.17 0.00	20.45 -0.21 0.00	20.80 -0.19 0.00	23.00 -0.28 0.00	25.93 -0.26 0.00	26.23 -0.21 0.00	24.17 -0.24 0.00	24.09 -0.24 0.00	21.40 -0.24 0.00	18.96 -0.17 0.00	16.93 -0.20 0.00	15.98 -0.21 0.00
OSWEGO___6 23613	13.08 -0.25 -0.11	12.57 -0.24 -0.05	12.11 -0.23 -0.06	11.17 -0.20 -0.10	11.04 -0.20 -0.12	12.02 -0.22 -0.10	13.28 -0.24 0.00	14.72 -0.24 0.00	14.87 -0.20 0.00	16.15 -0.18 0.00	17.26 -0.21 0.00	17.72 -0.18 0.00	18.98 -0.17 0.00	20.45 -0.21 0.00	20.80 -0.19 0.00	23.00 -0.28 0.00	25.93 -0.26 0.00	26.23 -0.21 0.00	24.17 -0.24 0.00	24.09 -0.24 0.00	21.40 -0.24 0.00	18.96 -0.17 0.00	16.93 -0.20 0.00	15.98 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	13.15 -0.30 -0.23	12.57 -0.31 -0.12	12.13 -0.28 -0.12	11.26 -0.21 -0.21	11.17 -0.21 -0.26	12.17 -0.18 -0.22	13.45 -0.07 0.00	14.99 0.03 0.00	15.37 0.26 -0.05	19.84 0.47 -3.04	21.29 0.47 -3.34	24.79 0.72 -6.17	27.55 0.59 -7.81	30.57 0.66 -9.25	28.77 0.61 -7.16	30.61 0.09 -7.24	26.77 0.52 -0.05	27.37 0.87 -0.05	24.95 0.54 0.00	24.60 0.24 -0.03	21.90 0.26 0.00	19.75 0.61 0.00	17.41 0.27 0.00	16.45 0.26 0.00
OXBOW___ 24026	12.97 -0.49 -0.23	12.40 -0.47 -0.11	11.98 -0.43 -0.12	11.13 -0.35 -0.20	11.05 -0.33 -0.26	12.01 -0.34 -0.22	13.25 -0.27 0.00	14.73 -0.22 0.00	15.09 -0.02 -0.04	19.24 0.18 -2.73	20.64 0.16 -3.01	23.84 0.39 -5.55	26.42 0.25 -7.02	29.26 0.29 -8.32	28.43 0.23 -7.20	30.26 -0.30 -7.29	26.30 0.05 -0.05	26.92 0.42 -0.05	24.56 0.15 0.00	24.19 -0.17 -0.03	21.53 -0.11 0.00	19.42 0.29 0.00	17.13 0.00 0.00	16.21 0.02 0.00
OXY_CHEM_DSASP 323612	12.74 -0.71 -0.23	12.20 -0.68 -0.11	11.80 -0.61 -0.12	10.97 -0.51 -0.20	10.88 -0.50 -0.26	11.82 -0.53 -0.21	12.99 -0.53 0.00	14.43 -0.52 0.00	14.65 -0.38 0.04	14.85 -0.21 1.26	15.84 -0.24 1.39	15.34 -0.02 2.54	15.74 -0.19 3.22	16.66 -0.19 3.81	18.59 -0.27 2.13	20.28 -0.84 2.15	25.61 -0.55 0.03	26.20 -0.21 0.03	24.02 -0.39 0.00	23.60 -0.71 0.03	21.08 -0.56 0.00	19.02 -0.11 0.00	16.79 -0.34 0.00	15.90 -0.29 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.74 -0.71 -0.23	12.20 -0.68 -0.11	11.80 -0.61 -0.12	10.97 -0.51 -0.20	10.88 -0.50 -0.26	11.82 -0.53 -0.21	12.99 -0.53 0.00	14.43 -0.52 0.00	14.65 -0.38 0.04	14.85 -0.21 1.26	15.84 -0.24 1.39	15.34 -0.02 2.54	15.74 -0.19 3.22	16.66 -0.19 3.81	18.59 -0.27 2.13	20.28 -0.84 2.15	25.61 -0.55 0.03	26.20 -0.21 0.03	24.02 -0.39 0.00	23.60 -0.71 0.03	21.08 -0.56 0.00	19.02 -0.11 0.00	16.79 -0.34 0.00	15.90 -0.29 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.17 1.43 -1.51	14.90 1.38 -0.76	14.40 1.32 -0.79	13.83 1.21 -1.35	14.02 1.19 -1.71	14.84 1.29 -1.42	15.00 1.47 -0.01	16.94 1.70 -0.28	17.16 1.66 -0.44	18.51 1.75 -0.44	19.64 1.83 -0.33	20.04 1.77 -0.37	21.52 1.90 -0.48	23.17 2.05 -0.47	23.72 2.16 -0.56	26.18 2.61 -0.30	29.09 2.88 -0.01	29.16 2.72 0.01	26.85 2.44 0.01	26.71 2.39 0.01	23.88 2.23 -0.01	21.45 1.91 -0.40	19.34 1.78 -0.42	18.07 1.77 -0.11
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.15 1.42 -1.51	14.87 1.35 -0.76	14.39 1.30 -0.79	13.82 1.19 -1.35	14.01 1.18 -1.71	14.83 1.27 -1.42	15.00 1.47 -0.01	16.92 1.69 -0.28	17.16 1.66 -0.44	18.51 1.75 -0.44	19.62 1.82 -0.33	20.00 1.74 -0.37	21.52 1.90 -0.48	23.15 2.03 -0.47	23.72 2.16 -0.56	26.18 2.61 -0.30	29.11 2.91 -0.01	29.16 2.72 0.01	26.82 2.42 0.01	26.73 2.41 0.01	23.85 2.21 -0.01	21.43 1.89 -0.40	19.32 1.77 -0.42	18.04 1.73 -0.11

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.53 0.05 -0.25	12.89 0.00 -0.13	12.46 0.04 -0.13	11.56 0.07 -0.22	11.46 0.06 -0.28	12.50 0.13 -0.24	13.76 0.24 0.00	15.39 0.43 0.00	15.81 0.63 -0.11	23.20 0.88 -5.99	24.96 0.89 -6.60	31.22 1.16 -12.16	35.61 1.07 -15.38	40.10 1.22 -18.23	25.68 1.13 -3.55	27.54 0.68 -3.59	27.39 1.18 -0.02	27.94 1.48 -0.02	25.49 1.07 0.00	25.18 0.85 0.00	22.44 0.80 0.00	20.23 1.09 0.00	17.87 0.74 0.00	16.86 0.66 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.19 1.42 -1.55	14.90 1.37 -0.78	14.40 1.30 -0.81	13.86 1.21 -1.38	14.04 1.17 -1.75	14.83 1.24 -1.46	14.94 1.42 0.00	16.65 1.69 0.00	16.72 1.66 0.00	18.06 1.73 0.00	19.34 1.87 0.00	19.73 1.83 0.00	21.16 2.01 0.00	22.91 2.25 0.00	23.36 2.37 0.00	26.02 2.74 0.00	29.26 3.06 0.00	29.41 2.96 0.00	27.05 2.64 0.00	27.01 2.68 0.00	24.00 2.36 0.00	21.14 2.01 0.00	19.00 1.87 0.00	17.99 1.80 0.00
PEEKSKILL____ 23653	15.96 1.24 -1.49	14.69 1.19 -0.74	14.22 1.16 -0.78	13.65 1.05 -1.33	13.84 1.03 -1.68	14.65 1.12 -1.40	14.80 1.29 0.00	16.45 1.50 0.00	16.51 1.45 0.00	17.84 1.52 0.00	19.06 1.59 0.00	19.42 1.52 0.00	20.80 1.65 0.00	22.45 1.80 0.00	22.88 1.89 0.00	25.53 2.26 0.00	28.69 2.49 0.00	28.80 2.35 0.00	26.49 2.07 0.00	26.40 2.07 0.00	23.54 1.90 0.00	20.78 1.65 0.00	18.71 1.58 0.00	17.73 1.54 0.00
PGE MADISON____WINDPWR 24146	14.51 0.82 -0.47	13.76 0.77 -0.23	13.27 0.74 -0.24	12.28 0.59 -0.42	12.26 0.61 -0.53	13.33 0.75 -0.44	14.40 0.88 0.00	15.99 1.03 0.00	16.21 1.14 0.00	17.66 1.27 -0.06	18.92 1.38 -0.07	19.35 1.32 -0.13	20.78 1.47 -0.16	22.54 1.69 -0.19	22.96 1.74 -0.22	25.41 1.91 -0.22	28.53 2.33 0.00	28.93 2.49 0.00	26.71 2.29 0.00	26.76 2.43 0.00	23.85 2.21 0.00	21.16 2.03 0.00	18.74 1.61 0.00	17.65 1.46 0.00
PIERCEFIELD____HYD 23852	6.55 -0.42 6.25	5.66 -0.40 6.70	5.55 -0.37 6.37	5.36 -0.35 5.57	5.34 -0.34 5.43	5.51 -0.39 6.24	5.10 -0.47 7.95	7.86 -0.57 6.53	6.11 -0.45 8.50	6.19 -0.51 9.63	7.40 -0.58 9.50	6.46 -0.59 10.85	6.68 -0.57 11.89	7.23 -0.66 12.76	7.26 -0.65 13.08	7.52 -0.77 14.98	5.76 -1.10 19.33	5.88 -1.09 19.48	7.26 -1.07 16.08	10.31 -0.73 13.29	15.62 -0.54 5.48	17.42 -0.63 1.08	16.60 -0.53 0.01	15.67 -0.52 0.00
PINELAWN_CC_1 323563	17.95 1.72 -3.01	15.38 1.65 -0.97	14.56 1.49 -0.79	13.97 1.35 -1.34	14.26 1.44 -1.70	15.14 1.59 -1.42	16.81 1.89 -1.39	20.82 2.15 -3.71	23.10 2.12 -5.91	24.48 2.25 -5.90	24.27 2.29 -4.51	24.87 2.24 -4.73	27.70 2.70 -6.31	29.27 2.97 -6.23	30.95 2.58 -7.37	30.40 3.05 -4.08	35.74 3.38 -6.16	39.22 3.12 -9.66	40.43 2.81 -13.21	33.53 2.77 -6.43	31.40 2.60 -7.17	26.78 2.22 -5.43	25.30 2.19 -5.98	22.67 2.24 -4.24
PJM_GEN_HTP_PROXY 323702	16.17 1.44 -1.50	14.89 1.38 -0.75	14.43 1.34 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.88 1.31 -1.43	15.76 1.50 -0.74	17.56 1.73 -0.87	18.49 1.70 -1.73	20.53 1.78 -2.42	20.66 1.87 -1.32	25.84 1.79 -6.15	25.60 1.93 -4.52	26.51 2.11 -3.75	29.22 2.20 -6.02	26.75 2.65 -0.82	29.12 2.91 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.74 2.41 0.00	23.88 2.23 -0.02	21.49 1.95 -0.40	19.82 1.87 -0.82	18.34 1.80 -0.35
PJM_GEN_KEystone 24065	14.64 0.50 -0.92	13.70 0.48 -0.46	13.25 0.48 -0.48	12.54 0.45 -0.82	12.60 0.45 -1.04	13.50 0.50 -0.86	14.83 0.58 -0.73	15.03 0.69 0.61	15.89 0.69 -0.13	17.77 0.77 -0.68	18.93 0.80 -0.65	20.24 0.88 -1.46	21.65 0.88 -1.62	23.43 0.97 -1.80	22.72 0.99 -0.74	24.53 0.88 -0.37	27.40 1.21 0.00	27.69 1.24 0.00	25.41 1.00 0.00	25.33 1.00 0.00	22.59 0.95 0.00	20.14 0.98 -0.03	18.05 0.86 -0.06	17.06 0.84 -0.02
PJM_GEN_NEPTUNE_PROXY 323594	17.78 1.55 -3.01	15.20 1.48 -0.96	14.43 1.35 -0.78	13.86 1.24 -1.34	14.07 1.25 -1.70	14.92 1.37 -1.41	17.23 1.61 -2.11	19.66 1.85 -2.84	22.77 1.81 -5.90	24.11 1.89 -5.89	23.90 1.92 -4.50	24.47 1.84 -4.72	27.46 2.01 -6.30	29.04 2.17 -6.22	30.69 2.33 -7.36	30.08 2.74 -4.07	35.39 3.04 -6.15	38.98 2.88 -9.65	40.15 2.54 -13.20	33.30 2.55 -6.42	31.13 2.34 -7.16	26.54 1.99 -5.42	22.29 1.99 -3.17	19.23 1.94 -1.10
PJM_GEN_VFT_PROXY 323633	16.13 1.40 -1.50	14.85 1.34 -0.75	14.41 1.32 -0.80	13.82 1.19 -1.35	14.01 1.18 -1.71	14.85 1.29 -1.43	15.74 1.47 -0.74	17.54 1.69 -0.90	18.48 1.66 -1.76	20.52 1.73 -2.47	20.63 1.82 -1.34	25.86 1.70 -6.26	25.59 1.84 -4.60	26.45 1.98 -3.82	29.18 2.06 -6.13	26.62 2.51 -0.84	28.96 2.75 -0.02	29.01 2.56 0.00	26.73 2.32 0.00	26.64 2.31 0.00	23.82 2.16 -0.02	21.42 1.88 -0.41	19.78 1.82 -0.83	18.28 1.73 -0.35
PLEASANTVLY____LBMP 24000	15.96 1.18 -1.56	14.68 1.14 -0.78	14.20 1.09 -0.82	13.67 1.00 -1.40	13.88 0.99 -1.77	14.67 1.07 -1.47	14.74 1.22 0.00	16.35 1.39 0.00	16.40 1.34 0.00	17.73 1.40 0.00	18.96 1.48 0.00	19.35 1.45 0.00	20.70 1.55 0.00	22.35 1.69 0.00	22.78 1.78 0.00	25.39 2.12 0.00	28.50 2.31 0.00	28.61 2.17 0.00	26.37 1.95 0.00	26.28 1.95 0.00	23.41 1.77 0.00	20.67 1.53 0.00	18.59 1.46 0.00	17.62 1.43 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.05 1.31 -1.51	14.78 1.26 -0.76	14.30 1.22 -0.79	13.74 1.12 -1.35	13.94 1.10 -1.71	14.74 1.18 -1.43	14.88 1.36 0.00	16.54 1.58 0.00	16.62 1.55 0.00	17.96 1.63 0.00	19.19 1.71 0.00	19.56 1.66 0.00	20.95 1.80 0.00	22.62 1.96 0.00	23.07 2.08 0.00	25.72 2.44 0.00	28.87 2.67 0.00	28.98 2.54 0.00	26.68 2.27 0.00	26.59 2.26 0.00	23.72 2.08 0.00	20.92 1.78 0.00	18.83 1.70 0.00	17.83 1.63 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.10 1.28 -1.60	14.80 1.24 -0.80	14.32 1.19 -0.83	13.78 1.08 -1.43	13.99 1.07 -1.80	14.79 1.15 -1.50	14.82 1.30 0.00	16.48 1.53 0.00	16.53 1.46 0.00	17.88 1.55 0.00	19.11 1.64 0.00	19.51 1.61 0.00	20.91 1.76 0.00	22.59 1.94 0.00	23.03 2.04 0.00	25.67 2.40 0.00	28.82 2.62 0.00	28.93 2.49 0.00	26.66 2.24 0.00	26.57 2.24 0.00	23.65 2.01 0.00	20.86 1.72 0.00	18.78 1.65 0.00	17.78 1.59 0.00
POLETTI____ 23519	16.16 1.43 -1.50	14.88 1.37 -0.75	14.41 1.32 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.85 1.29 -1.43	15.01 1.47 -0.02	18.29 1.70 -1.63	18.48 1.66 -1.76	20.54 1.75 -2.47	20.65 1.83 -1.34	25.89 1.74 -6.26	25.63 1.88 -4.60	26.52 2.05 -3.82	29.27 2.14 -6.13	26.69 2.58 -0.84	29.07 2.86 -0.02	29.14 2.70 0.00	26.81 2.39 0.00	26.71 2.39 0.00	23.86 2.21 -0.02	21.46 1.91 -0.41	19.78 1.82 -0.83	18.30 1.75 -0.35
PORT_JEFF_3 23555	18.22 1.98 -3.01	15.65 1.91 -0.98	14.82 1.74 -0.78	14.22 1.60 -1.34	14.40 1.58 -1.70	15.28 1.74 -1.41	16.94 2.03 -1.39	20.85 2.27 -3.62	23.28 2.30 -5.91	24.64 2.42 -5.90	24.45 2.46 -4.51	25.07 2.43 -4.73	28.14 2.68 -6.31	29.75 2.87 -6.23	31.37 3.00 -7.37	30.65 3.30 -4.08	35.90 3.54 -6.17	39.52 3.41 -9.66	40.60 2.98 -13.21	33.92 3.16 -6.43	31.62 2.81 -7.17	26.96 2.39 -5.43	23.77 2.47 -4.17	20.74 2.33 -2.22

PORT_JEFF_4 23616	18.22 1.98 -3.01	15.65 1.91 -0.98	14.82 1.74 -0.78	14.22 1.60 -1.34	14.40 1.58 -1.70	15.28 1.74 -1.41	16.94 2.03 -1.39	20.85 2.27 -3.62	23.28 2.30 -5.91	24.64 2.42 -5.90	24.45 2.46 -4.51	25.07 2.43 -4.73	28.14 2.68 -6.31	29.75 2.87 -6.23	31.37 3.00 -7.37	30.65 3.30 -4.08	35.90 3.54 -6.17	39.52 3.41 -9.66	40.60 2.98 -13.21	33.92 3.16 -6.43	31.62 2.81 -7.17	26.96 2.39 -5.43	23.77 2.47 -4.17	20.74 2.33 -2.22
PORT_JEFF_IC 23713	18.26 2.02 -3.01	15.69 1.95 -0.98	14.85 1.77 -0.78	14.24 1.62 -1.34	14.43 1.61 -1.70	15.31 1.76 -1.41	16.97 2.05 -1.39	20.88 2.30 -3.62	23.32 2.35 -5.91	24.69 2.47 -5.90	24.50 2.52 -4.51	25.10 2.47 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.47 3.11 -7.37	30.82 3.47 -4.08	35.98 3.62 -6.17	39.59 3.49 -9.66	40.68 3.05 -13.21	34.12 3.36 -6.43	31.75 2.94 -7.17	27.07 2.51 -5.43	23.86 2.52 -4.21	20.84 2.38 -2.26
PPL PILGRIM_ST_GT1 24216	18.39 2.16 -3.01	15.80 2.07 -0.97	14.97 1.89 -0.78	14.34 1.72 -1.34	14.47 1.65 -1.70	15.35 1.80 -1.41	17.02 2.11 -1.39	20.97 2.38 -3.63	23.38 2.41 -5.91	24.79 2.56 -5.90	24.61 2.62 -4.51	25.21 2.58 -4.73	28.29 2.83 -6.31	29.92 3.04 -6.23	31.64 3.27 -7.37	31.10 3.75 -4.08	36.53 4.17 -6.16	40.17 4.07 -9.66	41.24 3.61 -13.21	34.39 3.63 -6.43	32.03 3.22 -7.17	27.38 2.81 -5.43	24.22 2.69 -4.40	21.17 2.51 -2.47
PPL PILGRIM_ST_GT2 24217	18.39 2.16 -3.01	15.80 2.07 -0.97	14.97 1.89 -0.78	14.34 1.72 -1.34	14.47 1.65 -1.70	15.35 1.80 -1.41	17.02 2.11 -1.39	20.97 2.38 -3.63	23.38 2.41 -5.91	24.79 2.56 -5.90	24.61 2.62 -4.51	25.21 2.58 -4.73	28.29 2.83 -6.31	29.92 3.04 -6.23	31.64 3.27 -7.37	31.10 3.75 -4.08	36.53 4.17 -6.16	40.17 4.07 -9.66	41.24 3.61 -13.21	34.39 3.63 -6.43	32.03 3.22 -7.17	27.38 2.81 -5.43	24.22 2.69 -4.40	21.17 2.51 -2.47
PPL_SHRM_GT3 24213	18.28 2.05 -3.01	15.71 1.98 -0.98	14.88 1.81 -0.78	14.27 1.66 -1.34	14.47 1.65 -1.70	15.35 1.80 -1.41	16.99 2.08 -1.39	20.94 2.36 -3.62	23.35 2.38 -5.91	24.72 2.50 -5.90	24.59 2.60 -4.51	25.19 2.56 -4.73	28.27 2.82 -6.31	29.90 3.02 -6.23	31.58 3.21 -7.37	31.07 3.72 -4.08	36.48 4.11 -6.17	40.10 3.99 -9.66	41.19 3.56 -13.21	34.39 3.63 -6.43	32.05 3.24 -7.17	27.34 2.77 -5.43	23.99 2.67 -4.18	20.91 2.49 -2.23
PPL_SHRM_GT4 24214	18.28 2.05 -3.01	15.71 1.98 -0.98	14.88 1.81 -0.78	14.27 1.66 -1.34	14.47 1.65 -1.70	15.35 1.80 -1.41	16.99 2.08 -1.39	20.94 2.36 -3.62	23.35 2.38 -5.91	24.72 2.50 -5.90	24.59 2.60 -4.51	25.19 2.56 -4.73	28.27 2.82 -6.31	29.90 3.02 -6.23	31.58 3.21 -7.37	31.07 3.72 -4.08	36.48 4.11 -6.17	40.10 3.99 -9.66	41.19 3.56 -13.21	34.39 3.63 -6.43	32.05 3.24 -7.17	27.34 2.77 -5.43	23.99 2.67 -4.18	20.91 2.49 -2.23
PROJECT___ORANGE 1 24174	13.33 -0.03 -0.13	12.80 -0.03 -0.07	12.34 -0.02 -0.07	11.36 -0.03 -0.12	11.24 -0.03 -0.15	12.24 -0.02 -0.13	13.52 0.00 0.00	15.00 0.05 0.00	15.19 0.11 -0.02	16.47 0.15 0.00	17.63 0.16 0.00	18.12 0.22 -0.01	19.38 0.23 0.00	20.94 0.23 -0.06	21.28 0.23 -0.06	23.47 0.14 -0.05	26.43 0.24 0.00	26.74 0.29 0.00	24.63 0.22 0.00	24.55 0.22 0.00	21.79 0.15 0.00	19.38 0.25 0.00	17.29 0.15 0.00	16.32 0.13 0.00
PROJECT___ORANGE 2 24166	13.33 -0.03 -0.13	12.80 -0.03 -0.07	12.34 -0.02 -0.07	11.36 -0.03 -0.12	11.24 -0.03 -0.15	12.24 -0.02 -0.13	13.52 0.00 0.00	15.00 0.05 0.00	15.19 0.11 -0.02	16.47 0.15 0.00	17.63 0.16 0.00	18.12 0.22 -0.01	19.38 0.23 0.00	20.94 0.23 -0.06	21.28 0.23 -0.06	23.47 0.14 -0.05	26.43 0.24 0.00	26.74 0.29 0.00	24.63 0.22 0.00	24.55 0.22 0.00	21.79 0.15 0.00	19.38 0.25 0.00	17.29 0.15 0.00	16.32 0.13 0.00
PYRITES___HYD 24023	6.40 -0.40 6.43	5.48 -0.38 6.89	5.38 -0.36 6.55	5.20 -0.35 5.72	5.19 -0.34 5.59	5.35 -0.38 6.41	4.91 -0.43 8.18	7.71 -0.54 6.71	5.89 -0.41 8.77	5.96 -0.46 9.90	7.18 -0.52 9.77	6.18 -0.56 11.17	6.40 -0.52 12.23	6.85 -0.62 13.18	6.89 -0.59 13.51	7.16 -0.65 15.46	5.42 -0.89 19.88	5.54 -0.87 20.03	6.95 -0.93 16.53	10.08 -0.58 13.67	15.53 -0.48 5.63	17.43 -0.59 1.11	16.60 -0.53 0.01	15.67 -0.52 0.00
RAMAPO___LBMP 323565	15.82 1.15 -1.45	14.59 1.11 -0.72	14.12 1.07 -0.76	13.55 0.98 -1.29	13.73 0.97 -1.64	14.54 1.04 -1.36	14.71 1.19 0.00	16.36 1.41 0.00	16.40 1.34 0.00	17.71 1.39 0.00	18.92 1.45 0.00	19.30 1.40 0.00	20.64 1.49 0.00	22.27 1.61 0.00	22.72 1.72 0.00	25.32 2.05 0.00	28.45 2.25 0.00	28.56 2.12 0.00	26.27 1.85 0.00	26.18 1.85 0.00	23.35 1.71 0.00	20.61 1.47 0.00	18.59 1.46 0.00	17.60 1.41 0.00
RANKINE____ 23646	13.38 -0.09 -0.25	12.78 -0.10 -0.12	12.35 -0.07 -0.13	11.47 -0.02 -0.22	11.37 -0.03 -0.28	12.38 0.01 -0.23	13.63 0.11 0.00	15.24 0.28 0.00	15.60 0.48 -0.05	20.42 0.72 -3.37	21.92 0.73 -3.71	25.73 0.98 -6.85	28.70 0.88 -8.67	31.94 1.01 -10.28	25.93 0.88 -4.06	27.80 0.42 -4.11	27.08 0.86 -0.02	27.65 1.19 -0.02	25.27 0.85 0.00	24.92 0.58 -0.01	22.22 0.58 0.00	20.03 0.90 0.00	17.68 0.55 0.00	16.71 0.52 0.00
RAVENSWOOD_GT2_1 24244	16.17 1.44 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.05 1.79 -6.36	25.74 1.91 -4.68	26.62 2.09 -3.88	29.41 2.18 -6.23	26.75 2.63 -0.85	29.12 2.91 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD_GT2_2 24245	16.17 1.44 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.05 1.79 -6.36	25.74 1.91 -4.68	26.62 2.09 -3.88	29.41 2.18 -6.23	26.75 2.63 -0.85	29.12 2.91 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD_GT2_3 24246	16.17 1.44 -1.50	14.90 1.39 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.36 1.75 -1.65	18.55 1.70 -1.78	20.63 1.80 -2.51	20.72 1.89 -1.36	26.05 1.79 -6.36	25.76 1.93 -4.68	26.64 2.11 -3.88	29.43 2.20 -6.23	26.77 2.65 -0.85	29.15 2.93 -0.02	29.22 2.78 0.00	26.88 2.46 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.52 1.97 -0.41	19.85 1.87 -0.85	18.35 1.80 -0.36
RAVENSWOOD_GT2_4 24247	16.17 1.44 -1.50	14.90 1.39 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.36 1.75 -1.65	18.55 1.70 -1.78	20.63 1.80 -2.51	20.72 1.89 -1.36	26.05 1.79 -6.36	25.76 1.93 -4.68	26.64 2.11 -3.88	29.43 2.20 -6.23	26.77 2.65 -0.85	29.15 2.93 -0.02	29.22 2.78 0.00	26.88 2.46 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.52 1.97 -0.41	19.85 1.87 -0.85	18.35 1.80 -0.36

RAVENSWOOD_GT3_1 24248	16.17 1.44 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.05 1.79 -6.36	25.74 1.91 -4.68	26.62 2.09 -3.88	29.41 2.18 -6.23	26.77 2.65 -0.85	29.12 2.91 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD_GT3_2 24249	16.17 1.44 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.05 1.79 -6.36	25.74 1.91 -4.68	26.62 2.09 -3.88	29.41 2.18 -6.23	26.77 2.65 -0.85	29.12 2.91 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD_GT3_3 24250	16.18 1.45 -1.50	14.90 1.39 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.36 1.75 -1.65	18.55 1.70 -1.78	20.63 1.80 -2.51	20.72 1.89 -1.36	26.06 1.81 -6.36	25.76 1.93 -4.68	26.64 2.11 -3.88	29.45 2.22 -6.23	26.80 2.68 -0.85	29.17 2.96 -0.02	29.22 2.78 0.00	26.90 2.49 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.52 1.97 -0.41	19.85 1.87 -0.85	18.37 1.81 -0.36
RAVENSWOOD_GT3_4 24251	16.18 1.45 -1.50	14.90 1.39 -0.75	14.43 1.34 -0.80	13.85 1.23 -1.35	14.04 1.21 -1.71	14.88 1.31 -1.43	15.04 1.50 -0.02	18.36 1.75 -1.65	18.55 1.70 -1.78	20.63 1.80 -2.51	20.72 1.89 -1.36	26.06 1.81 -6.36	25.76 1.93 -4.68	26.64 2.11 -3.88	29.45 2.22 -6.23	26.80 2.68 -0.85	29.17 2.96 -0.02	29.22 2.78 0.00	26.90 2.49 0.00	26.79 2.46 0.00	23.93 2.27 -0.02	21.52 1.97 -0.41	19.85 1.87 -0.85	18.37 1.81 -0.36
RAVENSWOOD_GT_1 23729	16.23 1.49 -1.51	14.95 1.43 -0.76	14.48 1.39 -0.80	13.89 1.26 -1.35	14.08 1.25 -1.71	14.91 1.35 -1.43	15.10 1.55 -0.02	18.40 1.79 -1.65	18.60 1.75 -1.78	20.68 1.84 -2.51	20.77 1.94 -1.36	26.43 1.86 -6.67	26.43 2.01 -5.27	26.70 2.17 -3.88	30.02 2.29 -6.74	26.87 2.74 -0.85	29.44 3.04 -0.21	29.31 2.86 -0.01	26.98 2.56 -0.01	26.86 2.53 0.00	24.00 2.34 -0.02	21.58 2.03 -0.41	19.87 1.88 -0.85	18.41 1.86 -0.36
RAVENSWOOD_GT_10 24258	16.16 1.43 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.06 1.77 -6.39	25.81 1.91 -4.75	26.62 2.09 -3.88	29.46 2.18 -6.29	26.75 2.63 -0.85	29.14 2.91 -0.04	29.20 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.91 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD_GT_11 24259	16.16 1.43 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.06 1.77 -6.39	25.81 1.91 -4.75	26.62 2.09 -3.88	29.46 2.18 -6.29	26.75 2.63 -0.85	29.14 2.91 -0.04	29.20 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.91 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD_GT_4 24252	16.16 1.43 -1.51	14.88 1.37 -0.76	14.41 1.32 -0.80	13.83 1.21 -1.35	14.02 1.19 -1.71	14.85 1.29 -1.43	15.02 1.47 -0.02	18.33 1.72 -1.65	18.52 1.67 -1.78	20.60 1.76 -2.51	20.69 1.85 -1.36	26.25 1.76 -6.59	26.17 1.90 -5.13	26.60 2.07 -3.88	29.77 2.16 -6.62	26.73 2.61 -0.85	29.24 2.88 -0.16	29.17 2.72 -0.01	26.84 2.42 -0.01	26.74 2.41 0.00	23.89 2.23 -0.02	21.48 1.93 -0.41	19.82 1.83 -0.85	18.32 1.77 -0.36
RAVENSWOOD_GT_5 24254	16.16 1.43 -1.51	14.88 1.37 -0.76	14.41 1.32 -0.80	13.83 1.21 -1.35	14.02 1.19 -1.71	14.85 1.29 -1.43	15.02 1.47 -0.02	18.33 1.72 -1.65	18.52 1.67 -1.78	20.60 1.76 -2.51	20.69 1.85 -1.36	26.25 1.76 -6.59	26.17 1.90 -5.13	26.60 2.07 -3.88	29.77 2.16 -6.62	26.73 2.61 -0.85	29.24 2.88 -0.16	29.17 2.72 -0.01	26.84 2.42 -0.01	26.74 2.41 0.00	23.89 2.23 -0.02	21.48 1.93 -0.41	19.82 1.83 -0.85	18.32 1.77 -0.36
RAVENSWOOD_GT_6 24253	16.16 1.43 -1.51	14.88 1.37 -0.76	14.41 1.32 -0.80	13.83 1.21 -1.35	14.02 1.19 -1.71	14.85 1.29 -1.43	15.02 1.47 -0.02	18.33 1.72 -1.65	18.52 1.67 -1.78	20.60 1.76 -2.51	20.69 1.85 -1.36	26.25 1.76 -6.59	26.17 1.90 -5.13	26.60 2.07 -3.88	29.77 2.16 -6.62	26.73 2.61 -0.85	29.24 2.88 -0.16	29.17 2.72 -0.01	26.84 2.42 -0.01	26.74 2.41 0.00	23.89 2.23 -0.02	21.48 1.93 -0.41	19.82 1.83 -0.85	18.32 1.77 -0.36
RAVENSWOOD_GT_7 24255	16.16 1.43 -1.51	14.88 1.37 -0.76	14.41 1.32 -0.80	13.83 1.21 -1.35	14.02 1.19 -1.71	14.85 1.29 -1.43	15.02 1.47 -0.02	18.33 1.72 -1.65	18.52 1.67 -1.78	20.60 1.76 -2.51	20.69 1.85 -1.36	26.25 1.76 -6.59	26.17 1.90 -5.13	26.60 2.07 -3.88	29.77 2.16 -6.62	26.73 2.61 -0.85	29.24 2.88 -0.16	29.17 2.72 -0.01	26.84 2.42 -0.01	26.74 2.41 0.00	23.89 2.23 -0.02	21.48 1.93 -0.41	19.82 1.83 -0.85	18.32 1.77 -0.36
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.16 1.43 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.06 1.77 -6.39	25.81 1.91 -4.75	26.62 2.09 -3.88	29.46 2.18 -6.29	26.75 2.63 -0.85	29.14 2.91 -0.04	29.20 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.91 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD_GT_9 24257	16.16 1.43 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.06 1.77 -6.39	25.81 1.91 -4.75	26.62 2.09 -3.88	29.46 2.18 -6.29	26.75 2.63 -0.85	29.14 2.91 -0.04	29.20 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.91 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD____1 23533	16.23 1.49 -1.51	14.95 1.43 -0.76	14.48 1.39 -0.80	13.89 1.26 -1.35	14.08 1.25 -1.71	14.91 1.35 -1.43	15.10 1.55 -0.02	18.40 1.79 -1.65	18.60 1.75 -1.78	20.68 1.84 -2.51	20.77 1.94 -1.36	26.43 1.86 -6.67	26.43 2.01 -5.27	26.70 2.17 -3.88	30.02 2.29 -6.74	26.87 2.74 -0.85	29.44 3.04 -0.21	29.31 2.86 -0.01	26.98 2.56 -0.01	26.86 2.53 0.00	24.00 2.34 -0.02	21.58 2.03 -0.41	19.87 1.88 -0.85	18.41 1.86 -0.36
RAVENSWOOD____2 23534	16.23 1.49 -1.51	14.95 1.43 -0.76	14.48 1.39 -0.80	13.89 1.26 -1.35	14.08 1.25 -1.71	14.91 1.35 -1.43	15.10 1.55 -0.02	18.40 1.79 -1.65	18.60 1.75 -1.78	20.68 1.84 -2.51	20.77 1.94 -1.36	26.43 1.86 -6.67	26.43 2.01 -5.27	26.70 2.17 -3.88	30.02 2.29 -6.74	26.87 2.74 -0.85	29.44 3.04 -0.21	29.31 2.86 -0.01	26.98 2.56 -0.01	26.86 2.53 0.00	24.00 2.34 -0.02	21.58 2.03 -0.41	19.87 1.88 -0.85	18.41 1.86 -0.36

RAVENSWOOD___3 23535	16.17 1.44 -1.50	14.89 1.38 -0.75	14.42 1.33 -0.80	13.84 1.22 -1.35	14.03 1.20 -1.71	14.87 1.30 -1.43	15.02 1.49 -0.02	18.34 1.73 -1.65	18.54 1.69 -1.78	20.61 1.78 -2.51	20.70 1.87 -1.36	26.05 1.79 -6.36	25.74 1.91 -4.68	26.62 2.09 -3.88	29.41 2.18 -6.23	26.77 2.65 -0.85	29.12 2.91 -0.02	29.19 2.75 0.00	26.85 2.44 0.00	26.76 2.43 0.00	23.90 2.25 -0.02	21.50 1.95 -0.41	19.83 1.85 -0.85	18.33 1.78 -0.36
RAVENSWOOD___4 23820	16.23 1.49 -1.51	14.95 1.43 -0.76	14.48 1.39 -0.80	13.89 1.26 -1.35	14.08 1.25 -1.71	14.91 1.35 -1.43	15.10 1.55 -0.02	18.40 1.79 -1.65	18.60 1.75 -1.78	20.68 1.84 -2.51	20.77 1.94 -1.36	26.43 1.86 -6.67	26.43 2.01 -5.27	26.70 2.17 -3.88	30.02 2.29 -6.74	26.87 2.74 -0.85	29.44 3.04 -0.21	29.31 2.86 -0.01	26.98 2.56 -0.01	26.86 2.53 0.00	24.00 2.34 -0.02	21.58 2.03 -0.41	19.87 1.88 -0.85	18.41 1.86 -0.36
RCPL_TRUST___DRP 24196	16.18 1.45 -1.50	14.92 1.40 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.06 1.53 -0.02	18.33 1.78 -1.60	18.52 1.73 -1.73	20.58 1.83 -2.42	20.71 1.92 -1.32	25.89 1.84 -6.15	25.66 1.99 -4.52	26.57 2.17 -3.75	29.31 2.29 -6.02	26.82 2.72 -0.82	29.20 2.99 -0.02	29.25 2.80 0.00	26.90 2.49 0.00	26.79 2.46 0.00	23.95 2.29 -0.02	21.53 1.99 -0.40	19.86 1.90 -0.82	18.37 1.83 -0.35
RENSSELAER___COGEN 23796	16.26 0.86 -2.17	14.82 0.83 -1.23	14.36 0.81 -1.26	13.96 0.74 -1.94	14.25 0.73 -2.40	15.00 0.80 -2.06	14.63 0.80 -0.31	15.96 0.75 -0.25	16.14 0.71 -0.36	17.45 0.75 -0.38	18.61 0.77 -0.37	19.12 0.79 -0.43	20.46 0.84 -0.47	22.14 0.91 -0.58	22.53 0.95 -0.59	25.05 1.12 -0.66	28.16 1.21 -0.75	28.37 1.16 -0.76	26.14 1.10 -0.63	25.97 1.12 -0.52	22.83 0.97 -0.21	19.96 0.78 -0.04	17.89 0.75 0.00	16.89 0.70 0.00
REVERE_CPPR_DRP 24186	13.51 0.49 0.20	12.98 0.46 0.24	12.50 0.43 0.23	11.44 0.35 0.18	11.31 0.36 0.16	12.37 0.44 0.20	13.71 0.50 0.31	15.22 0.52 0.26	15.43 0.66 0.29	16.68 0.74 0.38	17.89 0.79 0.37	18.25 0.77 0.41	19.63 0.94 0.46	21.24 0.99 0.40	21.60 1.03 0.42	23.80 1.02 0.50	26.72 1.28 0.76	27.03 1.35 0.76	24.91 1.12 0.63	25.12 1.31 0.52	22.53 1.10 0.21	20.05 0.96 0.04	17.85 0.72 0.00	16.81 0.62 0.00
RIVERBAY___ 323610	16.15 1.42 -1.51	14.87 1.35 -0.76	14.39 1.30 -0.79	13.82 1.19 -1.35	14.01 1.18 -1.71	14.83 1.27 -1.42	15.00 1.47 -0.01	16.92 1.69 -0.28	17.16 1.66 -0.44	18.51 1.75 -0.44	19.62 1.82 -0.33	20.00 1.74 -0.37	21.52 1.90 -0.48	23.15 2.03 -0.47	23.72 2.16 -0.56	26.18 2.61 -0.30	29.11 2.91 -0.01	29.16 2.72 0.01	26.82 2.42 0.01	26.73 2.41 0.01	23.85 2.21 -0.01	21.43 1.89 -0.40	19.32 1.77 -0.42	18.04 1.73 -0.11
ROCHESTER_9_IC 23652	13.33 -0.08 -0.18	12.77 -0.08 -0.09	12.30 -0.09 -0.09	11.38 -0.06 -0.16	11.27 -0.06 -0.21	12.27 -0.04 -0.17	13.57 0.05 0.00	15.11 0.15 0.00	15.29 0.23 0.00	16.69 0.39 0.03	17.89 0.45 0.03	18.48 0.64 0.06	19.70 0.63 0.08	21.33 0.76 0.09	21.71 0.71 0.00	23.76 0.49 0.00	27.03 0.84 0.00	27.50 1.06 0.00	25.29 0.88 0.00	25.03 0.71 0.00	22.24 0.61 0.00	19.90 0.77 0.00	17.56 0.43 0.00	16.55 0.36 0.00
ROSETON___1 23587	15.86 1.12 -1.51	14.60 1.08 -0.75	14.14 1.06 -0.79	13.58 0.96 -1.35	13.77 0.94 -1.70	14.57 1.02 -1.42	14.68 1.16 0.00	16.30 1.35 0.00	16.36 1.30 0.00	17.68 1.35 0.00	18.91 1.43 0.00	19.30 1.40 0.00	20.64 1.49 0.00	22.28 1.63 0.00	22.72 1.72 0.00	25.30 2.02 0.00	28.42 2.23 0.00	28.53 2.09 0.00	26.29 1.88 0.00	26.20 1.87 0.00	23.35 1.71 0.00	20.61 1.47 0.00	18.56 1.42 0.00	17.57 1.38 0.00
ROSETON___2 23588	15.86 1.12 -1.51	14.60 1.08 -0.75	14.14 1.06 -0.79	13.58 0.96 -1.35	13.77 0.94 -1.70	14.57 1.02 -1.42	14.68 1.16 0.00	16.30 1.35 0.00	16.36 1.30 0.00	17.68 1.35 0.00	18.91 1.43 0.00	19.30 1.40 0.00	20.64 1.49 0.00	22.28 1.63 0.00	22.72 1.72 0.00	25.30 2.02 0.00	28.42 2.23 0.00	28.53 2.09 0.00	26.29 1.88 0.00	26.20 1.87 0.00	23.35 1.71 0.00	20.61 1.47 0.00	18.56 1.42 0.00	17.57 1.38 0.00
RUSSELL___1 23602	13.39 -0.01 -0.18	12.83 -0.03 -0.09	12.36 -0.02 -0.10	11.42 -0.01 -0.16	11.32 -0.01 -0.21	12.32 0.01 -0.17	13.64 0.12 0.00	15.18 0.22 0.00	15.38 0.32 0.00	16.77 0.47 0.03	18.00 0.56 0.03	18.59 0.75 0.06	19.82 0.75 0.07	21.50 0.93 0.09	21.85 0.86 0.00	23.95 0.68 0.00	27.25 1.05 0.00	27.74 1.30 0.00	25.49 1.07 0.00	25.23 0.90 0.00	22.42 0.78 0.00	20.05 0.92 0.00	17.67 0.53 0.00	16.65 0.45 0.00
RUSSELL___2 23532	13.39 -0.01 -0.18	12.83 -0.03 -0.09	12.36 -0.02 -0.10	11.42 -0.01 -0.16	11.32 -0.01 -0.21	12.32 0.01 -0.17	13.64 0.12 0.00	15.18 0.22 0.00	15.38 0.32 0.00	16.77 0.47 0.03	18.00 0.56 0.03	18.59 0.75 0.06	19.82 0.75 0.07	21.50 0.93 0.09	21.85 0.86 0.00	23.95 0.68 0.00	27.25 1.05 0.00	27.74 1.30 0.00	25.49 1.07 0.00	25.23 0.90 0.00	22.42 0.78 0.00	20.05 0.92 0.00	17.67 0.53 0.00	16.65 0.45 0.00
RUSSELL___3 23549	13.39 -0.01 -0.18	12.83 -0.03 -0.09	12.36 -0.02 -0.10	11.42 -0.01 -0.16	11.32 -0.01 -0.21	12.32 0.01 -0.17	13.64 0.12 0.00	15.18 0.22 0.00	15.38 0.32 0.00	16.77 0.47 0.03	18.00 0.56 0.03	18.59 0.75 0.06	19.82 0.75 0.07	21.50 0.93 0.09	21.85 0.86 0.00	23.95 0.68 0.00	27.25 1.05 0.00	27.74 1.30 0.00	25.49 1.07 0.00	25.23 0.90 0.00	22.42 0.78 0.00	20.05 0.92 0.00	17.67 0.53 0.00	16.65 0.45 0.00
RUSSELL___4 23556	13.39 -0.01 -0.18	12.83 -0.03 -0.09	12.36 -0.02 -0.10	11.42 -0.01 -0.16	11.32 -0.01 -0.21	12.32 0.01 -0.17	13.64 0.12 0.00	15.18 0.22 0.00	15.38 0.32 0.00	16.77 0.47 0.03	18.00 0.56 0.03	18.59 0.75 0.06	19.82 0.75 0.07	21.50 0.93 0.09	21.85 0.86 0.00	23.95 0.68 0.00	27.25 1.05 0.00	27.74 1.30 0.00	25.49 1.07 0.00	25.23 0.90 0.00	22.42 0.78 0.00	20.05 0.92 0.00	17.67 0.53 0.00	16.65 0.45 0.00
RUSSELL___STATION 23914	13.39 -0.01 -0.18	12.83 -0.03 -0.09	12.36 -0.02 -0.10	11.42 -0.01 -0.16	11.32 -0.01 -0.21	12.32 0.01 -0.17	13.64 0.12 0.00	15.18 0.22 0.00	15.38 0.32 0.00	16.77 0.47 0.03	18.00 0.56 0.03	18.59 0.75 0.06	19.82 0.75 0.07	21.50 0.93 0.09	21.85 0.86 0.00	23.95 0.68 0.00	27.25 1.05 0.00	27.74 1.30 0.00	25.49 1.07 0.00	25.23 0.90 0.00	22.42 0.78 0.00	20.05 0.92 0.00	17.67 0.53 0.00	16.65 0.45 0.00
S SALMON___HYD 24043	12.73 -0.03 0.47	12.18 -0.03 0.56	11.74 -0.02 0.52	10.81 -0.04 0.41	10.71 -0.03 0.38	11.65 -0.01 0.47	12.79 -0.01 0.72	14.38 0.01 0.59	14.40 0.09 0.76	15.58 0.13 0.87	16.75 0.14 0.86	17.08 0.16 0.98	18.29 0.21 1.07	19.76 0.23 1.12	20.07 0.23 1.15	22.09 0.14 1.33	24.63 0.18 1.75	24.92 0.24 1.76	23.15 0.19 1.45	23.42 0.29 1.20	21.45 0.30 0.50	19.32 0.29 0.10	17.29 0.15 0.00	16.29 0.10 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.16 -0.30 -0.24	12.59 -0.29 -0.12	12.16 -0.26 -0.12	11.29 -0.19 -0.21	11.20 -0.19 -0.27	12.19 -0.17 -0.22	13.41 -0.11 0.00	14.94 -0.01 0.00	15.27 0.17 -0.04	19.93 0.36 -3.24	21.41 0.37 -3.57	25.11 0.61 -6.60	27.98 0.48 -8.35	31.12 0.56 -9.90	26.87 0.48 -5.40	28.71 -0.02 -5.46	26.58 0.37 -0.02	27.15 0.69 -0.02	24.85 0.44 0.00	24.45 0.12 0.00	21.81 0.17 0.00	19.69 0.56 0.00	17.37 0.24 0.00	16.44 0.24 0.00
SELKIRK___I 23801	15.94 0.82 -1.90	14.50 0.79 -0.95	14.04 0.76 -0.99	13.67 0.70 -1.69	13.96 0.69 -2.15	14.67 0.75 -1.79	14.29 0.77 0.00	15.73 0.78 0.00	15.80 0.74 0.00	17.11 0.78 0.00	18.29 0.82 0.00	18.74 0.84 0.00	20.05 0.90 0.00	21.62 0.97 0.00	21.98 0.99 0.00	24.46 1.19 0.00	27.45 1.26 0.00	27.69 1.24 0.00	25.58 1.17 0.00	25.52 1.19 0.00	22.66 1.02 0.00	20.00 0.86 0.00	17.96 0.82 0.00	16.95 0.76 0.00
SELKIRK___II 23799	15.93 0.81 -1.90	14.49 0.78 -0.95	14.03 0.75 -0.99	13.67 0.70 -1.70	13.96 0.69 -2.15	14.68 0.75 -1.79	14.29 0.77 0.00	15.73 0.78 0.00	15.80 0.74 0.00	17.11 0.78 0.00	18.29 0.82 0.00	18.74 0.84 0.00	20.03 0.88 0.00	21.62 0.97 0.00	21.98 0.99 0.00	24.44 1.16 0.00	27.45 1.26 0.00	27.66 1.22 0.00	25.56 1.15 0.00	25.50 1.17 0.00	22.66 1.02 0.00	19.98 0.84 0.00	17.94 0.81 0.00	16.95 0.76 0.00
SENECA OSWGO___HYD 24041	13.32 -0.03 -0.12	12.78 -0.04 -0.06	12.32 -0.04 -0.06	11.33 -0.04 -0.11	11.21 -0.04 -0.13	12.21 -0.04 -0.11	13.48 -0.04 0.00	14.93 -0.03 0.00	15.15 0.06 -0.03	16.42 0.10 0.00	17.54 0.07 0.00	18.02 0.11 -0.01	19.35 0.19 -0.01	20.89 0.16 -0.07	21.29 0.23 -0.07	23.52 0.19 -0.06	26.46 0.26 0.00	26.74 0.29 0.00	24.61 0.19 0.00	24.57 0.24 0.00	21.77 0.13 0.00	19.33 0.19 0.00	17.24 0.10 0.00	16.26 0.07 0.00
SENECA___ENERGY 23797	13.34 -0.08 -0.19	12.75 -0.10 -0.10	12.29 -0.10 -0.10	11.36 -0.09 -0.17	11.26 -0.08 -0.22	12.27 -0.05 -0.18	13.52 0.00 0.00	15.00 0.05 0.00	15.18 0.12 0.00	16.54 0.21 0.00	17.67 0.19 0.00	18.12 0.22 0.00	19.42 0.27 0.00	20.94 0.29 0.00	21.27 0.27 0.00	23.39 0.12 0.00	26.46 0.26 0.00	26.79 0.34 0.00	24.68 0.27 0.00	24.60 0.27 0.00	21.83 0.19 0.00	19.46 0.32 0.00	17.36 0.22 0.00	16.36 0.16 0.00
SHOEMAKER___GT 23640	15.59 0.99 -1.38	14.39 0.94 -0.69	13.92 0.91 -0.72	13.34 0.83 -1.23	13.50 0.82 -1.56	14.32 0.89 -1.30	14.52 1.00 0.00	16.14 1.18 0.00	16.20 1.13 0.00	17.50 1.18 0.00	18.73 1.26 0.00	19.13 1.23 0.00	20.47 1.32 0.00	22.10 1.45 0.00	22.53 1.53 0.00	25.07 1.79 0.00	28.16 1.97 0.00	28.32 1.88 0.00	26.10 1.68 0.00	26.01 1.68 0.00	23.17 1.54 0.00	20.45 1.32 0.00	18.40 1.27 0.00	17.42 1.23 0.00
SHOREHAM_IC_1 23715	18.28 2.05 -3.01	15.71 1.98 -0.98	14.88 1.81 -0.78	14.27 1.66 -1.34	14.47 1.65 -1.70	15.35 1.80 -1.41	16.99 2.08 -1.39	20.94 2.36 -3.62	23.35 2.38 -5.91	24.72 2.50 -5.90	24.59 2.60 -4.51	25.19 2.56 -4.73	28.27 2.82 -6.31	29.90 3.02 -6.23	31.58 3.21 -7.37	31.07 3.72 -4.08	36.48 4.11 -6.17	40.10 3.99 -9.66	41.19 3.56 -13.21	34.39 3.63 -6.43	32.05 3.24 -7.17	27.34 2.77 -5.43	23.99 2.67 -4.18	20.91 2.49 -2.23
SHOREHAM_IC_2 23716	18.28 2.05 -3.01	15.71 1.98 -0.98	14.88 1.81 -0.78	14.27 1.66 -1.34	14.47 1.65 -1.70	15.35 1.80 -1.41	16.99 2.08 -1.39	20.94 2.36 -3.62	23.35 2.38 -5.91	24.72 2.50 -5.90	24.59 2.60 -4.51	25.19 2.56 -4.73	28.27 2.82 -6.31	29.90 3.02 -6.23	31.58 3.21 -7.37	31.07 3.72 -4.08	36.48 4.11 -6.17	40.10 3.99 -9.66	41.19 3.56 -13.21	34.39 3.63 -6.43	32.05 3.24 -7.17	27.34 2.77 -5.43	23.99 2.67 -4.18	20.91 2.49 -2.23
SISSONVILLE____ 23735	6.55 -0.42 6.25	5.66 -0.40 6.70	5.55 -0.37 6.37	5.36 -0.35 5.57	5.34 -0.34 5.43	5.51 -0.39 6.24	5.10 -0.47 7.95	7.86 -0.57 6.53	6.11 -0.45 8.50	6.19 -0.51 9.63	7.40 -0.58 9.50	6.46 -0.59 10.85	6.68 -0.57 11.89	7.23 -0.66 12.76	7.26 -0.65 13.08	7.52 -0.77 14.98	5.76 -1.10 19.33	5.88 -1.09 19.48	7.26 -1.07 16.08	10.31 -0.73 13.29	15.62 -0.54 5.48	17.42 -0.63 1.08	16.60 -0.53 0.01	15.67 -0.52 0.00
SITHE_IND_GS1 24169	12.95 -0.37 -0.10	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.05 -0.30 -0.09	10.94 -0.29 -0.11	11.90 -0.33 -0.09	13.17 -0.35 0.00	14.58 -0.37 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.10 -0.37 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.26 -0.39 0.00	20.62 -0.38 0.00	22.78 -0.49 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.95 -0.46 0.00	23.87 -0.46 0.00	21.21 -0.43 0.00	18.79 -0.34 0.00	16.77 -0.36 0.00	15.84 -0.36 0.00
SITHE_IND_GS2 24170	12.95 -0.37 -0.10	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.05 -0.30 -0.09	10.94 -0.29 -0.11	11.90 -0.33 -0.09	13.17 -0.35 0.00	14.58 -0.37 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.10 -0.37 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.26 -0.39 0.00	20.62 -0.38 0.00	22.78 -0.49 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.95 -0.46 0.00	23.87 -0.46 0.00	21.21 -0.43 0.00	18.79 -0.34 0.00	16.77 -0.36 0.00	15.84 -0.36 0.00
SITHE_IND_GS3 24171	12.95 -0.37 -0.10	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.05 -0.30 -0.09	10.94 -0.29 -0.11	11.90 -0.33 -0.09	13.17 -0.35 0.00	14.58 -0.37 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.10 -0.37 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.26 -0.39 0.00	20.62 -0.38 0.00	22.78 -0.49 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.95 -0.46 0.00	23.87 -0.46 0.00	21.21 -0.43 0.00	18.79 -0.34 0.00	16.77 -0.36 0.00	15.84 -0.36 0.00
SITHE_IND_GS4 24172	12.95 -0.37 -0.10	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.05 -0.30 -0.09	10.94 -0.29 -0.11	11.90 -0.33 -0.09	13.17 -0.35 0.00	14.58 -0.37 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.10 -0.37 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.26 -0.39 0.00	20.62 -0.38 0.00	22.78 -0.49 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.95 -0.46 0.00	23.87 -0.46 0.00	21.21 -0.43 0.00	18.79 -0.34 0.00	16.77 -0.36 0.00	15.84 -0.36 0.00
SITHE___BATAVIA 24024	13.52 0.08 -0.21	12.93 0.06 -0.11	12.46 0.06 -0.11	11.55 0.09 -0.19	11.44 0.08 -0.24	12.45 0.12 -0.20	13.80 0.28 0.00	15.34 0.39 0.00	15.65 0.59 0.01	17.14 0.85 0.03	18.31 0.87 0.04	18.99 1.15 0.06	20.22 1.15 0.08	21.85 1.28 0.09	24.09 1.28 -1.81	26.06 0.95 -1.83	27.70 1.49 -0.01	28.36 1.91 -0.01	25.85 1.44 0.00	25.53 1.19 -0.01	22.63 1.00 0.00	20.34 1.21 0.00	17.85 0.72 0.00	16.82 0.63 0.00
SITHE___INDEPEND 23800	12.95 -0.37 -0.10	12.46 -0.34 -0.05	12.01 -0.33 -0.05	11.05 -0.30 -0.09	10.94 -0.29 -0.11	11.90 -0.33 -0.09	13.17 -0.35 0.00	14.58 -0.37 0.00	14.73 -0.33 0.00	16.00 -0.33 0.00	17.10 -0.37 0.00	17.56 -0.34 0.00	18.80 -0.34 0.00	20.26 -0.39 0.00	20.62 -0.38 0.00	22.78 -0.49 0.00	25.70 -0.50 0.00	25.99 -0.45 0.00	23.95 -0.46 0.00	23.87 -0.46 0.00	21.21 -0.43 0.00	18.79 -0.34 0.00	16.77 -0.36 0.00	15.84 -0.36 0.00

SITHE___MASSENA 23902	5.08 -0.55 7.59	4.08 -0.54 8.14	4.05 -0.50 7.74	4.05 -0.46 6.76	4.07 -0.46 6.60	4.04 -0.52 7.57	3.27 -0.59 9.66	6.33 -0.70 7.92	3.91 -0.65 10.51	3.91 -0.72 11.70	5.13 -0.80 11.54	3.86 -0.81 13.23	3.83 -0.84 14.48	3.76 -0.95 15.95	3.73 -0.94 16.32	3.67 -1.00 18.60	1.54 -1.18 23.48	1.62 -1.16 23.66	3.76 -1.12 19.53	7.14 -1.05 16.14	14.03 -0.95 6.65	16.88 -0.94 1.31	16.34 -0.79 0.01	15.47 -0.73 0.00
SITHE___OGDNSBRG 24021	5.99 -0.46 6.77	5.05 -0.45 7.26	4.97 -0.42 6.90	4.84 -0.41 6.03	4.84 -0.40 5.89	4.94 -0.44 6.76	4.41 -0.50 8.61	7.29 -0.60 7.07	5.29 -0.50 9.28	5.34 -0.56 10.43	6.57 -0.61 10.29	5.48 -0.64 11.78	5.60 -0.65 12.90	5.93 -0.72 14.00	5.92 -0.74 14.34	6.09 -0.79 16.39	4.26 -1.00 20.95	4.39 -0.95 21.10	6.07 -0.93 17.42	9.20 -0.73 14.40	15.10 -0.61 5.93	17.27 -0.69 1.17	16.53 -0.60 0.01	15.61 -0.58 0.00
SITHE___STERLING 23777	13.71 0.42 -0.06	13.19 0.40 -0.03	12.69 0.37 -0.03	11.64 0.32 -0.05	11.50 0.31 -0.07	12.57 0.38 -0.06	13.95 0.43 0.00	15.43 0.48 0.00	15.70 0.59 -0.05	16.98 0.65 0.00	18.17 0.70 0.00	18.61 0.70 -0.01	19.98 0.82 -0.01	21.64 0.87 -0.12	22.03 0.92 -0.12	24.31 0.93 -0.11	27.35 1.15 0.00	27.66 1.22 0.00	25.44 1.03 0.00	25.47 1.14 0.00	22.59 0.95 0.00	19.98 0.84 0.00	17.79 0.65 0.00	16.76 0.57 0.00
SOUTH CAIRO___GT 23612	16.18 1.31 -1.64	14.83 1.25 -0.82	14.34 1.19 -0.86	13.82 1.08 -1.47	14.05 1.07 -1.86	14.82 1.14 -1.54	14.72 1.20 0.00	16.38 1.42 0.00	16.25 1.19 0.00	17.60 1.27 0.00	18.96 1.48 0.00	19.38 1.48 0.00	20.91 1.76 0.00	22.70 2.05 0.00	23.05 2.06 0.00	25.72 2.44 0.00	28.84 2.64 0.00	29.06 2.62 0.00	26.85 2.44 0.00	26.74 2.41 0.00	23.74 2.10 0.00	20.92 1.78 0.00	18.83 1.70 0.00	17.81 1.62 0.00
SOUTH HAMPTN___IC 23720	18.69 2.46 -3.01	16.10 2.36 -0.98	15.23 2.15 -0.78	14.59 1.97 -1.34	14.78 1.96 -1.70	15.69 2.14 -1.41	17.37 2.46 -1.39	21.37 2.80 -3.62	23.82 2.85 -5.91	25.26 3.04 -5.90	25.20 3.21 -4.51	25.82 3.19 -4.73	28.96 3.50 -6.31	30.66 3.78 -6.23	32.42 4.05 -7.37	32.03 4.68 -4.08	37.60 5.24 -6.17	41.26 5.16 -9.66	42.24 4.62 -13.22	35.41 4.65 -6.43	32.94 4.13 -7.17	28.12 3.56 -5.43	24.61 3.31 -4.17	21.47 3.06 -2.21
SOUTHOLD___IC 23719	19.05 2.82 -3.01	16.42 2.68 -0.98	15.52 2.45 -0.78	14.86 2.24 -1.34	15.06 2.24 -1.70	15.98 2.43 -1.41	17.72 2.81 -1.39	21.73 3.15 -3.62	24.26 3.28 -5.91	25.77 3.54 -5.90	25.69 3.70 -4.51	26.32 3.69 -4.73	29.61 4.16 -6.31	31.28 4.40 -6.23	33.17 4.81 -7.37	32.89 5.54 -4.08	38.65 6.29 -6.17	42.34 6.24 -9.66	43.10 5.62 -13.22	36.38 4.87 -6.43	33.67 4.77 -7.17	28.74 4.17 -5.43	25.11 3.80 -4.17	21.89 3.48 -2.21
ST LAWRENCE___ 23600	4.75 -0.61 7.86	3.74 -0.59 8.43	3.71 -0.57 8.02	3.75 -0.52 7.00	3.78 -0.51 6.83	3.72 -0.57 7.84	2.87 -0.65 10.00	6.00 -0.75 8.21	2.49 -0.75 11.82	3.38 -0.83 12.12	4.63 -0.89 11.95	3.00 -0.93 13.97	3.00 -0.98 15.17	0.75 -1.07 18.83	0.77 -1.09 19.13	0.72 -1.19 21.36	0.51 -1.36 24.32	0.56 -1.38 24.51	2.92 -1.27 20.22	6.39 -1.22 16.72	13.65 -1.10 6.89	16.78 -1.00 1.36	16.25 -0.87 0.01	15.38 -0.81 0.00
STATION 5_MISC_HYD 23604	13.33 -0.08 -0.18	12.77 -0.08 -0.09	12.30 -0.09 -0.16	11.38 -0.06 -0.21	11.27 -0.06 -0.17	12.27 -0.04 -0.17	13.57 0.05 0.00	15.11 0.15 0.00	15.29 0.23 0.00	16.69 0.39 0.03	17.89 0.45 0.03	18.48 0.64 0.06	19.70 0.63 0.08	21.33 0.76 0.09	21.71 0.71 0.00	23.76 0.49 0.00	27.03 0.84 0.00	27.50 1.06 0.00	25.29 0.88 0.00	25.03 0.71 0.00	22.24 0.61 0.00	19.90 0.77 0.00	17.56 0.43 0.00	16.55 0.36 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.42 0.01 -0.18	12.85 0.00 -0.09	12.37 -0.01 -0.10	11.44 0.00 -0.16	11.33 0.00 -0.21	12.33 0.02 -0.17	13.64 0.12 0.00	15.15 0.19 0.00	15.37 0.30 0.00	16.77 0.44 0.00	17.94 0.47 0.00	18.46 0.56 0.00	19.78 0.63 0.00	21.36 0.70 0.00	21.73 0.73 0.00	23.86 0.58 0.00	27.09 0.89 0.00	27.50 1.06 0.00	25.24 0.83 0.00	25.11 0.78 0.00	22.24 0.61 0.00	19.86 0.73 0.00	17.58 0.44 0.00	16.57 0.37 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.22 -0.19 -0.18	12.67 -0.18 -0.09	12.21 -0.17 -0.09	11.29 -0.15 -0.16	11.18 -0.14 -0.20	12.17 -0.13 -0.17	13.47 -0.05 0.00	14.97 0.01 0.00	15.17 0.11 0.00	16.54 0.25 0.03	17.74 0.30 0.03	18.29 0.45 0.06	19.51 0.44 0.08	21.12 0.56 0.09	21.42 0.53 0.10	23.47 0.30 0.10	26.82 0.63 0.00	27.29 0.85 0.00	25.07 0.66 0.00	24.84 0.51 0.00	22.07 0.43 0.00	19.71 0.57 0.00	17.41 0.27 0.00	16.39 0.20 0.00
STEEL___WIND 323596	13.40 -0.07 -0.25	12.79 -0.09 -0.12	12.36 -0.06 -0.13	11.48 -0.01 -0.22	11.38 -0.02 -0.28	12.40 0.04 -0.23	13.64 0.12 0.00	15.27 0.31 0.00	15.63 0.51 -0.05	20.45 0.75 -3.37	21.95 0.77 -3.71	25.77 1.02 -6.85	28.74 0.92 -8.67	31.96 1.03 -10.28	25.98 0.92 -4.06	27.82 0.44 -4.11	27.13 0.92 -0.02	27.71 1.24 -0.02	25.32 0.90 0.00	24.94 0.61 -0.01	22.24 0.61 0.00	20.05 0.92 0.00	17.70 0.56 0.00	16.73 0.53 0.00
STEBEN_REC_LFGE 323667	13.85 0.29 -0.33	13.17 0.24 -0.17	12.72 0.26 -0.17	11.79 0.23 -0.30	11.71 0.21 -0.37	12.76 0.31 -0.31	13.97 0.45 0.00	15.55 0.60 0.00	15.83 0.75 -0.01	18.06 0.93 -0.81	19.32 0.96 -0.89	20.67 1.13 -1.64	22.37 1.15 -2.07	24.33 1.22 -2.46	23.08 1.22 -0.87	25.03 0.88 -0.88	27.67 1.47 0.00	28.16 1.72 0.00	25.78 1.37 0.00	25.67 1.34 0.00	22.83 1.19 0.00	20.59 1.45 0.00	18.26 1.13 0.00	17.23 1.04 0.00
STONY___BROOK 24151	18.24 2.01 -3.01	15.67 1.94 -0.97	14.83 1.76 -0.78	14.23 1.61 -1.34	14.42 1.60 -1.70	15.30 1.75 -1.41	16.96 2.05 -1.39	20.88 2.30 -3.62	23.32 2.35 -5.91	24.69 2.47 -5.90	24.50 2.52 -4.51	25.10 2.47 -4.73	28.21 2.76 -6.31	29.81 2.93 -6.23	31.49 3.13 -7.37	30.89 3.54 -4.08	36.13 3.77 -6.16	39.75 3.65 -9.66	40.82 3.20 -13.21	34.19 3.43 -6.43	31.81 3.01 -7.17	27.11 2.55 -5.43	23.88 2.52 -4.22	20.87 2.40 -2.28
STURGEON_POOL_HYD 23609	15.86 1.10 -1.54	14.59 1.06 -0.77	14.12 1.02 -0.80	13.57 0.92 -1.38	13.77 0.91 -1.74	14.56 0.97 -1.45	14.63 1.11 0.00	16.21 1.26 0.00	16.37 1.31 0.00	17.70 1.37 0.00	18.87 1.40 0.00	19.24 1.34 0.00	20.60 1.45 0.00	22.20 1.55 0.00	22.69 1.70 0.00	25.30 2.02 0.00	28.40 2.20 0.00	28.53 2.09 0.00	26.19 1.78 0.00	26.18 1.85 0.00	23.26 1.62 0.00	20.53 1.40 0.00	18.49 1.35 0.00	17.52 1.33 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.72 1.08 -1.41	14.51 1.05 -0.70	14.03 1.01 -0.73	13.44 0.91 -1.26	13.61 0.90 -1.59	14.43 0.97 -1.32	14.63 1.11 0.00	16.23 1.27 0.00	16.31 1.25 0.00	17.63 1.31 0.00	18.82 1.35 0.00	19.19 1.29 0.00	20.59 1.44 0.00	22.18 1.53 0.00	22.65 1.66 0.00	25.23 1.96 0.00	28.37 2.17 0.00	28.48 2.04 0.00	26.17 1.76 0.00	26.13 1.80 0.00	23.24 1.60 0.00	20.51 1.38 0.00	18.49 1.35 0.00	17.50 1.31 0.00

SYNERGY___BIOGAS 323694	13.52 0.08 -0.21	12.93 0.06 -0.11	12.46 0.06 -0.11	11.55 0.09 -0.19	11.44 0.08 -0.24	12.45 0.12 -0.20	13.80 0.28 0.00	15.34 0.39 0.00	15.65 0.59 0.01	17.14 0.85 0.03	18.31 0.87 0.04	18.99 1.15 0.06	20.22 1.15 0.08	21.85 1.28 0.09	24.09 1.28 -1.81	26.06 0.95 -1.83	27.70 1.49 -0.01	28.36 1.91 -0.01	25.85 1.44 0.00	25.53 1.19 -0.01	22.63 1.00 0.00	20.34 1.21 0.00	17.85 0.72 0.00	16.82 0.63 0.00
SYRACUSE___ENERGY_ST1 323597	13.39 0.01 -0.15	12.84 0.00 -0.08	12.37 0.00 -0.08	11.41 0.00 -0.14	11.28 -0.01 -0.17	12.28 0.00 -0.14	13.53 0.01 0.00	14.99 0.03 0.00	15.20 0.12 -0.02	16.49 0.16 0.00	17.61 0.14 0.00	18.08 0.18 -0.01	19.40 0.25 0.00	20.93 0.23 -0.05	21.31 0.27 -0.05	23.55 0.23 -0.05	26.54 0.34 0.00	26.81 0.37 0.00	24.68 0.27 0.00	24.64 0.32 0.00	21.83 0.19 0.00	19.38 0.25 0.00	17.31 0.17 0.00	16.32 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	13.39 0.01 -0.15	12.84 0.00 -0.08	12.37 0.00 -0.08	11.41 0.00 -0.14	11.28 -0.01 -0.17	12.28 0.00 -0.14	13.53 0.01 0.00	14.99 0.03 0.00	15.20 0.12 -0.02	16.49 0.16 0.00	17.61 0.14 0.00	18.08 0.18 -0.01	19.40 0.25 0.00	20.93 0.23 -0.05	21.31 0.27 -0.05	23.55 0.23 -0.05	26.54 0.34 0.00	26.81 0.37 0.00	24.68 0.27 0.00	24.64 0.32 0.00	21.83 0.19 0.00	19.38 0.25 0.00	17.31 0.17 0.00	16.32 0.13 0.00
SYRACUSE___POWER 24017	13.44 0.05 -0.16	12.88 0.04 -0.08	12.41 0.04 -0.08	11.44 0.02 -0.14	11.32 0.02 -0.18	12.33 0.05 -0.15	13.59 0.07 0.00	15.06 0.11 0.00	15.27 0.18 -0.02	16.55 0.23 0.00	17.72 0.24 0.00	18.19 0.29 -0.01	19.48 0.33 0.00	21.04 0.33 -0.05	21.40 0.36 -0.05	23.62 0.30 -0.05	26.59 0.39 0.00	26.89 0.45 0.00	24.78 0.37 0.00	24.69 0.37 0.00	21.92 0.28 0.00	19.48 0.34 0.00	17.39 0.26 0.00	16.40 0.21 0.00
TRIGEN___CC 323695	17.78 1.53 -3.03	15.19 1.47 -0.97	14.43 1.35 -0.79	13.86 1.24 -1.34	14.07 1.25 -1.70	14.91 1.36 -1.42	16.53 1.61 -1.40	20.82 1.84 -4.02	22.77 1.81 -5.90	24.11 1.89 -5.89	23.90 1.92 -4.50	24.49 1.86 -4.72	27.46 2.01 -6.30	29.04 2.17 -6.22	30.69 2.33 -7.36	30.09 2.74 -4.07	35.39 3.04 -6.16	38.98 2.88 -9.65	40.16 2.54 -13.21	33.31 2.55 -6.42	31.13 2.34 -7.16	26.56 2.01 -5.42	31.44 1.99 -12.32	29.45 1.91 -11.35
UNION___PROCESSING_DRP 323587	13.30 -0.11 -0.18	12.75 -0.10 -0.09	12.29 -0.10 -0.10	11.36 -0.08 -0.16	11.25 -0.08 -0.21	12.25 -0.06 -0.17	13.55 0.03 0.00	15.06 0.11 0.00	15.25 0.20 0.01	16.40 0.34 0.26	17.60 0.42 0.29	17.95 0.59 0.54	19.04 0.57 0.68	20.55 0.70 0.80	21.64 0.65 0.00	23.69 0.42 0.00	26.96 0.76 0.00	27.42 0.98 0.00	25.22 0.80 0.00	24.96 0.63 0.00	22.18 0.54 0.00	19.84 0.71 0.00	17.51 0.38 0.00	16.52 0.32 0.00
UPPER HUDSON___HYD 24058	16.72 1.06 -2.44	15.14 0.96 -1.42	14.68 0.93 -1.45	14.29 0.85 -2.17	14.63 0.84 -2.66	15.43 0.98 -2.31	15.03 1.06 -0.46	16.50 1.17 -0.37	16.81 1.21 -0.54	18.19 1.31 -0.55	19.17 1.15 -0.55	19.79 1.25 -0.64	21.12 1.28 -0.69	22.93 1.42 -0.85	23.18 1.32 -0.86	25.82 1.58 -0.97	29.03 1.73 -1.11	29.70 2.14 -1.12	27.41 2.07 -0.92	27.35 2.26 -0.76	23.86 1.90 -0.31	20.73 1.53 -0.06	18.49 1.35 0.00	17.34 1.15 0.00
UPPER RAQUET___HYD 24056	6.55 -0.42 6.25	5.66 -0.40 6.70	5.55 -0.37 6.37	5.36 -0.35 5.57	5.34 -0.34 5.43	5.51 -0.39 6.24	5.10 -0.47 7.95	7.86 -0.57 6.53	6.11 -0.45 8.50	6.19 -0.51 9.63	7.40 -0.58 9.50	6.46 -0.59 10.85	6.68 -0.57 11.89	7.23 -0.66 12.76	7.26 -0.65 13.08	7.52 -0.77 14.98	5.76 -1.10 19.33	5.88 -1.09 19.48	7.26 -1.07 16.08	10.31 -0.73 13.29	15.62 -0.54 5.48	17.42 -0.63 1.08	16.60 -0.53 0.01	15.67 -0.52 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.57 0.70 -0.65	13.75 0.66 -0.32	13.27 0.64 -0.34	12.41 0.56 -0.58	12.41 0.56 -0.73	13.38 0.63 -0.61	14.22 0.70 0.00	15.88 0.93 0.00	15.91 0.84 0.00	17.26 0.90 -0.04	18.57 1.05 -0.04	19.00 1.02 -0.08	20.25 1.00 -0.10	22.08 1.30 -0.12	22.29 1.15 -0.14	24.70 1.28 -0.15	27.66 1.47 0.00	27.90 1.45 0.00	25.95 1.54 0.00	25.69 1.36 0.00	23.11 1.47 0.00	20.45 1.32 0.00	18.28 1.15 0.00	17.26 1.07 0.00
VISCHER___FERRY HYD 24020	16.56 0.99 -2.34	15.06 0.94 -1.35	14.58 0.91 -1.38	14.21 0.85 -2.09	14.52 0.83 -2.56	15.29 0.93 -2.22	14.93 1.00 -0.41	16.34 1.05 -0.34	16.57 1.02 -0.48	17.93 1.11 -0.49	19.10 1.14 -0.49	19.65 1.18 -0.57	21.01 1.24 -0.62	22.76 1.34 -0.76	23.13 1.36 -0.77	25.72 1.58 -0.87	28.95 1.76 -0.99	29.24 1.80 -1.00	26.95 1.71 -0.83	26.79 1.78 -0.68	23.41 1.49 -0.28	20.42 1.23 -0.06	18.27 1.13 0.00	17.23 1.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.91 1.23 -1.45	14.66 1.17 -0.73	14.19 1.14 -0.76	13.61 1.04 -1.30	13.79 1.02 -1.64	14.61 1.10 -1.37	14.78 1.26 0.00	16.45 1.50 0.00	16.50 1.43 0.00	17.81 1.49 0.00	19.01 1.54 0.00	19.38 1.48 0.00	20.74 1.59 0.00	22.39 1.74 0.00	22.82 1.83 0.00	25.44 2.16 0.00	28.61 2.41 0.00	28.72 2.27 0.00	26.41 2.00 0.00	26.32 2.00 0.00	23.46 1.82 0.00	20.72 1.59 0.00	18.69 1.56 0.00	17.72 1.52 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.18 1.45 -1.50	14.92 1.40 -0.75	14.44 1.35 -0.80	13.86 1.24 -1.35	14.05 1.22 -1.71	14.89 1.32 -1.43	15.06 1.53 -0.02	18.33 1.78 -1.60	18.52 1.73 -1.73	20.58 1.83 -2.42	20.71 1.92 -1.32	25.89 1.84 -6.15	25.66 1.99 -4.52	26.57 2.17 -3.75	29.31 2.29 -6.02	26.82 2.72 -0.82	29.20 2.99 -0.02	29.25 2.80 0.00	26.90 2.49 0.00	26.79 2.46 0.00	23.95 2.29 -0.02	21.53 1.99 -0.40	19.86 1.90 -0.82	18.37 1.83 -0.35
WADING RIVER_IC_1 23522	18.31 2.08 -3.01	15.74 2.00 -0.98	14.90 1.82 -0.78	14.28 1.67 -1.34	14.48 1.66 -1.70	15.36 1.81 -1.41	17.02 2.11 -1.39	20.96 2.38 -3.62	23.38 2.41 -5.91	24.76 2.53 -5.90	24.61 2.62 -4.51	25.21 2.58 -4.73	28.29 2.83 -6.31	29.92 3.04 -6.23	31.64 3.27 -7.37	31.12 3.77 -4.08	36.55 4.19 -6.17	40.17 4.07 -9.66	41.22 3.59 -13.22	34.44 3.67 -6.43	32.07 3.27 -7.17	27.36 2.79 -5.43	23.96 2.67 -4.16	20.89 2.49 -2.20
WADING RIVER_IC_2 23547	18.31 2.08 -3.01	15.74 2.00 -0.98	14.90 1.82 -0.78	14.28 1.67 -1.34	14.48 1.66 -1.70	15.36 1.81 -1.41	17.02 2.11 -1.39	20.96 2.38 -3.62	23.38 2.41 -5.91	24.76 2.53 -5.90	24.61 2.62 -4.51	25.21 2.58 -4.73	28.29 2.83 -6.31	29.92 3.04 -6.23	31.64 3.27 -7.37	31.12 3.77 -4.08	36.55 4.19 -6.17	40.17 4.07 -9.66	41.22 3.59 -13.22	34.44 3.67 -6.43	32.07 3.27 -7.17	27.36 2.79 -5.43	23.96 2.67 -4.16	20.89 2.49 -2.20
WADING RIVER_IC_3 23601	18.31 2.08 -3.01	15.74 2.00 -0.98	14.90 1.82 -0.78	14.28 1.67 -1.34	14.48 1.66 -1.70	15.36 1.81 -1.41	17.02 2.11 -1.39	20.96 2.38 -3.62	23.38 2.41 -5.91	24.76 2.53 -5.90	24.61 2.62 -4.51	25.21 2.58 -4.73	28.29 2.83 -6.31	29.92 3.04 -6.23	31.64 3.27 -7.37	31.12 3.77 -4.08	36.55 4.19 -6.17	40.17 4.07 -9.66	41.22 3.59 -13.22	34.44 3.67 -6.43	32.07 3.27 -7.17	27.36 2.79 -5.43	23.96 2.67 -4.16	20.89 2.49 -2.20

WALDEN___HYDRO 24148	15.86 1.15 -1.48	14.61 1.11 -0.74	14.13 1.07 -0.77	13.57 0.97 -1.32	13.75 0.96 -1.68	14.56 1.03 -1.39	14.71 1.19 0.00	16.38 1.42 0.00	16.44 1.37 0.00	17.75 1.42 0.00	18.99 1.52 0.00	19.35 1.45 0.00	20.74 1.59 0.00	22.39 1.74 0.00	22.84 1.85 0.00	25.49 2.21 0.00	28.63 2.44 0.00	28.74 2.30 0.00	26.46 2.05 0.00	26.35 2.02 0.00	23.48 1.84 0.00	20.72 1.59 0.00	18.66 1.52 0.00	17.68 1.49 0.00
WARRENSBURG___ 23737	16.72 1.06 -2.44	15.14 0.96 -1.42	14.68 0.93 -1.45	14.29 0.85 -2.17	14.63 0.84 -2.66	15.43 0.98 -2.31	15.03 1.06 -0.46	16.50 1.17 -0.37	16.81 1.21 -0.54	18.19 1.31 -0.55	19.17 1.15 -0.55	19.79 1.25 -0.64	21.12 1.28 -0.69	22.93 1.42 -0.85	23.18 1.32 -0.86	25.82 1.58 -0.97	29.03 1.73 -1.11	29.70 2.14 -1.12	27.41 2.07 -0.92	27.35 2.26 -0.76	23.86 1.90 -0.31	20.73 1.53 -0.06	18.49 1.35 0.00	17.34 1.15 0.00
WATERSIDE___6 8 9 23538	16.23 1.49 -1.51	14.95 1.43 -0.76	14.48 1.39 -0.80	13.89 1.26 -1.35	14.08 1.25 -1.71	14.91 1.35 -1.43	15.10 1.55 -0.02	18.40 1.79 -1.65	18.60 1.75 -1.78	20.68 1.84 -2.51	20.77 1.94 -1.36	26.43 1.86 -6.67	26.43 2.01 -5.27	26.70 2.17 -3.88	30.02 2.29 -6.74	26.87 2.74 -0.85	29.44 3.04 -0.21	29.31 2.86 -0.01	26.98 2.56 -0.01	26.86 2.53 0.00	24.00 2.34 -0.02	21.58 2.03 -0.41	19.87 1.88 -0.85	18.41 1.86 -0.36
WDELAWARE___HYD 323627	15.38 0.79 -1.36	14.19 0.75 -0.68	13.73 0.73 -0.71	13.13 0.64 -1.22	13.29 0.63 -1.54	14.09 0.68 -1.28	14.29 0.77 0.00	15.97 1.02 0.00	16.01 0.95 0.00	17.31 0.98 0.00	18.50 1.03 0.00	18.83 0.93 0.00	20.01 0.86 0.00	21.73 1.07 0.00	22.08 1.09 0.00	24.83 1.56 0.00	27.90 1.70 0.00	28.06 1.61 0.00	25.93 1.51 0.00	25.76 1.44 0.00	23.02 1.39 0.00	20.30 1.17 0.00	18.26 1.13 0.00	17.31 1.12 0.00
WEST BABYLON___IC 23714	18.02 1.78 -3.01	15.45 1.71 -0.97	14.63 1.55 -0.79	14.02 1.41 -1.34	14.37 1.55 -1.70	15.30 1.75 -1.42	16.98 2.07 -1.39	20.96 2.29 -3.71	23.32 2.35 -5.91	24.72 2.50 -5.90	24.48 2.50 -4.51	25.08 2.45 -4.73	28.16 2.70 -6.31	29.69 2.81 -6.23	31.49 3.13 -7.37	30.98 3.63 -4.08	36.45 4.08 -6.16	40.02 3.91 -9.66	41.02 3.39 -13.21	34.26 3.50 -6.43	31.85 3.05 -7.17	27.16 2.60 -5.43	25.61 2.50 -5.98	22.83 2.40 -4.24
WEST CANADA___HYD 24049	13.65 0.12 -0.31	13.23 0.11 -0.35	12.74 0.11 -0.34	11.64 0.09 -0.28	11.48 0.10 -0.26	12.55 0.11 -0.31	14.08 0.12 -0.44	15.44 0.12 -0.36	15.72 0.14 -0.52	17.01 0.15 -0.54	18.14 0.14 -0.53	18.66 0.14 -0.62	19.99 0.17 -0.67	21.67 0.19 -0.83	22.04 0.21 -0.84	24.45 0.23 -0.94	27.54 0.26 -1.08	27.82 0.29 -1.09	25.55 0.24 -0.90	25.34 0.27 -0.74	22.16 0.22 -0.31	19.39 0.19 -0.06	17.31 0.17 0.00	16.34 0.15 0.00
WESTERN_NY_WIND 24143	13.50 0.07 -0.21	12.92 0.05 -0.11	12.45 0.05 -0.11	11.54 0.08 -0.19	11.43 0.07 -0.24	12.44 0.11 -0.20	13.79 0.27 0.00	15.33 0.37 0.00	15.63 0.57 0.01	17.13 0.83 0.02	18.30 0.86 0.03	18.98 1.13 0.04	20.22 1.13 0.05	21.85 1.26 0.06	24.12 1.24 -1.88	26.09 0.91 -1.91	27.67 1.47 -0.01	28.31 1.85 -0.01	25.80 1.39 0.00	25.50 1.17 -0.01	22.61 0.97 0.00	20.32 1.19 0.00	17.84 0.70 0.00	16.81 0.62 0.00
WESTOVER___LESR 323668	14.02 0.30 -0.49	13.27 0.27 -0.24	12.82 0.27 -0.26	11.96 0.25 -0.44	11.91 0.23 -0.55	12.87 0.28 -0.46	13.84 0.32 0.00	15.37 0.42 0.00	15.53 0.47 0.00	16.95 0.54 -0.08	18.12 0.56 -0.09	18.68 0.61 -0.17	20.04 0.67 -0.22	21.64 0.72 -0.26	22.03 0.73 -0.30	24.26 0.68 -0.31	27.09 0.89 0.00	27.40 0.95 0.00	25.19 0.78 0.00	25.11 0.78 0.00	22.33 0.69 0.00	19.86 0.73 0.00	17.72 0.58 0.00	16.74 0.55 0.00
WETHRSFD_WT_PWR 323626	13.37 -0.13 -0.28	12.76 -0.14 -0.14	12.33 -0.11 -0.15	11.44 -0.08 -0.25	11.36 -0.08 -0.32	12.36 -0.04 -0.26	13.55 0.03 0.00	15.12 0.16 0.00	15.39 0.30 -0.02	18.44 0.49 -1.62	19.76 0.51 -1.78	21.91 0.72 -3.29	23.95 0.63 -4.17	26.32 0.72 -4.94	23.84 0.63 -2.21	25.72 0.21 -2.24	26.81 0.60 -0.01	27.32 0.87 -0.01	25.02 0.61 0.00	24.87 0.53 0.00	22.18 0.54 0.00	19.98 0.84 0.00	17.68 0.55 0.00	16.71 0.52 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.86 1.18 -1.45	14.62 1.14 -0.73	14.14 1.09 -0.76	13.57 1.00 -1.30	13.76 0.99 -1.64	14.57 1.07 -1.37	14.74 1.22 0.00	16.39 1.44 0.00	16.44 1.37 0.00	17.75 1.42 0.00	18.96 1.48 0.00	19.31 1.41 0.00	20.66 1.51 0.00	22.31 1.65 0.00	22.73 1.74 0.00	25.34 2.07 0.00	28.50 2.31 0.00	28.59 2.14 0.00	26.29 1.88 0.00	26.20 1.87 0.00	23.37 1.73 0.00	20.65 1.51 0.00	18.62 1.49 0.00	17.65 1.46 0.00
YORK___WARBASSE 23770	16.27 1.53 -1.51	14.99 1.47 -0.76	14.51 1.41 -0.80	13.91 1.28 -1.35	14.10 1.27 -1.71	14.92 1.36 -1.43	15.10 1.55 -0.02	18.42 1.81 -1.65	18.60 1.75 -1.78	20.71 1.88 -2.51	20.81 1.97 -1.36	26.50 1.93 -6.67	26.49 2.07 -5.27	26.74 2.21 -3.88	30.10 2.37 -6.74	26.96 2.84 -0.85	29.57 3.17 -0.21	29.44 2.99 -0.01	27.11 2.69 -0.01	26.96 2.63 0.00	24.11 2.44 -0.02	21.67 2.12 -0.41	19.90 1.92 -0.85	18.51 1.96 -0.36