

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/29/2018

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	20.78	17.65	15.72	15.27	15.08	16.28	18.55	19.93	20.74	23.83	24.16	24.20	22.39	22.09	20.20	21.29	21.59	24.22	26.81	30.04	32.88	27.20	21.63	20.07
24138	2.05	1.68	1.46	1.40	1.37	1.44	1.67	1.83	2.09	2.44	2.49	2.53	2.40	2.38	2.10	2.25	2.30	2.56	2.85	3.10	3.39	2.89	2.25	2.05
	0.06	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
74TH STREET_GT_1	21.01	17.70	15.75	15.30	15.10	16.31	18.57	19.96	20.77	23.85	24.20	24.22	22.41	22.14	20.23	21.33	21.62	24.27	26.84	30.06	32.91	27.24	21.66	20.12
24260	2.07	1.71	1.47	1.42	1.38	1.46	1.69	1.85	2.11	2.46	2.53	2.56	2.42	2.40	2.12	2.27	2.31	2.60	2.87	3.12	3.42	2.92	2.27	2.07
	-0.15	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.02
74TH STREET_GT_2	21.01	17.70	15.75	15.30	15.10	16.31	18.57	19.96	20.77	23.85	24.20	24.22	22.41	22.14	20.23	21.33	21.62	24.27	26.84	30.06	32.91	27.24	21.66	20.12
24261	2.07	1.71	1.47	1.42	1.38	1.46	1.69	1.85	2.11	2.46	2.53	2.56	2.42	2.40	2.12	2.27	2.31	2.60	2.87	3.12	3.42	2.92	2.27	2.07
	-0.15	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.02
ADK HUDSON___FALLS	19.88	16.94	15.13	14.78	14.58	15.80	18.09	19.48	20.05	22.97	23.27	23.31	21.47	21.14	19.39	20.42	20.67	23.40	25.83	29.12	31.82	25.99	20.74	19.27
24011	1.09	0.96	0.86	0.90	0.86	0.95	1.22	1.38	1.40	1.58	1.60	1.65	1.48	1.42	1.29	1.37	1.37	1.73	1.87	2.18	2.33	1.68	1.36	1.24
	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	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.92	16.98	15.18	14.83	14.63	15.84	18.18	19.61	20.16	23.08	23.36	23.42	21.57	21.23	19.48	20.51	20.76	23.53	25.97	29.26	31.97	26.07	20.86	19.36
23798	1.13	1.01	0.91	0.96	0.92	0.99	1.30	1.50	1.51	1.69	1.69	1.75	1.58	1.52	1.38	1.47	1.47	1.86	2.01	2.32	2.48	1.75	1.47	1.33
	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	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.88	16.94	15.13	14.78	14.58	15.80	18.09	19.48	20.05	22.97	23.27	23.31	21.47	21.14	19.39	20.42	20.67	23.40	25.83	29.12	31.82	25.99	20.74	19.27
24028	1.09	0.96	0.86	0.90	0.86	0.95	1.22	1.38	1.40	1.58	1.60	1.65	1.48	1.42	1.29	1.37	1.37	1.73	1.87	2.18	2.33	1.68	1.36	1.24
	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	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.62	16.71	14.95	14.60	14.39	15.59	17.86	19.21	19.66	22.48	22.75	22.82	21.05	20.76	19.03	20.02	20.28	22.95	25.35	28.50	31.11	25.46	20.41	19.02
23527	0.83	0.74	0.68	0.72	0.67	0.74	0.98	1.10	1.01	1.09	1.08	1.15	1.06	1.04	0.92	0.97	0.98	1.28	1.39	1.56	1.62	1.14	1.03	0.99
	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	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.60	16.68	14.94	14.54	14.36	15.54	17.74	18.65	19.10	21.90	22.19	22.23	20.51	20.23	18.54	19.50	19.78	22.30	24.63	27.69	30.29	24.90	19.83	18.55
24190	0.81	0.70	0.67	0.67	0.64	0.70	0.86	0.54	0.45	0.51	0.52	0.56	0.52	0.51	0.43	0.46	0.48	0.63	0.67	0.75	0.80	0.58	0.45	0.52
	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	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	19.60	16.68	14.94	14.54	14.36	15.54	17.74	18.65	19.10	21.90	22.19	22.23	20.51	20.23	18.54	19.50	19.78	22.30	24.63	27.69	30.29	24.90	19.83	18.55
23571	0.81	0.70	0.67	0.67	0.64	0.70	0.86	0.54	0.45	0.51	0.52	0.56	0.52	0.51	0.43	0.46	0.48	0.63	0.67	0.75	0.80	0.58	0.45	0.52
	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	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	19.60	16.68	14.94	14.54	14.36	15.54	17.74	18.65	19.10	21.90	22.19	22.23	20.51	20.23	18.54	19.50	19.78	22.30	24.63	27.69	30.29	24.90	19.83	18.55
23572	0.81	0.70	0.67	0.67	0.64	0.70	0.86	0.54	0.45	0.51	0.52	0.56	0.52	0.51	0.43	0.46	0.48	0.63	0.67	0.75	0.80	0.58	0.45	0.52
	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	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	19.60	16.68	14.94	14.54	14.36	15.54	17.74	18.65	19.10	21.90	22.19	22.23	20.51	20.23	18.54	19.50	19.78	22.30	24.63	27.69	30.29	24.90	19.83	18.55
23573	0.81	0.70	0.67	0.67	0.64	0.70	0.86	0.54	0.45	0.51	0.52	0.56	0.52	0.51	0.43	0.46	0.48	0.63	0.67	0.75	0.80	0.58	0.45	0.52
	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	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	19.60	16.68	14.94	14.54	14.36	15.54	17.74	18.65	19.10	21.90	22.19	22.23	20.51	20.23	18.54	19.50	19.78	22.30	24.63	27.69	30.29	24.90	19.83	18.55
23574	0.81	0.70	0.67	0.67	0.64	0.70	0.86	0.54	0.45	0.51	0.52	0.56	0.52	0.51	0.43	0.46	0.48	0.63	0.67	0.75	0.80	0.58	0.45	0.52
	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	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.71 0.92 0.00	16.76 0.78 0.00	15.00 0.73 0.00	14.61 0.73 0.00	14.43 0.71 0.00	15.62 0.77 0.00	17.84 0.96 0.00	18.85 0.74 0.00	19.31 0.65 0.00	22.14 0.75 0.00	22.45 0.78 0.00	22.49 0.82 0.00	20.73 0.74 0.00	20.44 0.73 0.00	18.74 0.63 0.00	19.73 0.68 0.00	19.99 0.69 0.00	22.56 0.89 0.00	24.92 0.96 0.00	28.02 1.08 0.00	30.64 1.15 0.00	25.17 0.85 0.00	20.06 0.68 0.00	18.75 0.72 0.00
ALCOA_RYNLDS___DRP 24188	17.67 -1.13 0.00	15.02 -0.96 0.00	13.38 -0.88 0.00	13.02 -0.86 0.00	12.85 -0.86 0.00	13.94 -0.91 0.00	15.75 -1.13 0.00	16.84 -1.27 0.00	17.33 -1.32 0.00	19.93 -1.46 0.00	20.26 -1.41 0.00	20.26 -1.41 0.00	18.63 -1.36 0.00	18.41 -1.30 0.00	16.86 -1.25 0.00	17.75 -1.30 0.00	17.99 -1.31 0.00	20.19 -1.47 0.00	22.28 -1.68 0.00	25.08 -1.86 0.00	27.48 -2.01 0.00	22.56 -1.75 0.00	17.93 -1.45 0.00	16.73 -1.30 0.00
ALCOA___DSASP 323711	17.67 -1.13 0.00	15.02 -0.96 0.00	13.38 -0.88 0.00	13.02 -0.86 0.00	12.85 -0.86 0.00	13.94 -0.91 0.00	15.75 -1.13 0.00	16.84 -1.27 0.00	17.33 -1.32 0.00	19.93 -1.46 0.00	20.26 -1.41 0.00	20.26 -1.41 0.00	18.63 -1.36 0.00	18.41 -1.30 0.00	16.86 -1.25 0.00	17.75 -1.30 0.00	17.99 -1.31 0.00	20.19 -1.47 0.00	22.28 -1.68 0.00	25.08 -1.86 0.00	27.48 -2.01 0.00	22.56 -1.75 0.00	17.93 -1.45 0.00	16.73 -1.30 0.00
ALLEGHENY___COGEN 23514	18.77 -0.02 0.00	15.94 -0.03 0.00	14.36 0.09 0.00	13.96 0.08 0.00	13.85 0.14 0.00	15.02 0.18 0.00	17.25 0.37 0.00	18.78 0.67 0.00	19.29 0.63 0.00	21.97 0.58 0.00	22.06 0.39 0.00	21.97 0.30 0.00	20.29 0.30 0.00	19.97 0.26 0.00	18.56 0.45 0.00	19.50 0.46 0.00	19.68 0.39 0.00	21.95 0.28 0.00	24.39 0.43 0.00	27.56 0.62 0.00	30.23 0.74 0.00	25.09 0.78 0.00	20.06 0.68 0.00	18.35 0.32 0.00
ALTONA_WT_PWR 323606	18.10 -0.69 0.00	15.37 -0.61 0.00	13.70 -0.57 0.00	13.31 -0.57 0.00	13.14 -0.58 0.00	14.25 -0.59 0.00	16.09 -0.79 0.00	17.16 -0.94 0.00	17.65 -1.01 0.00	20.34 -1.05 0.00	20.74 -0.93 0.00	20.72 -0.95 0.00	19.05 -0.94 0.00	18.79 -0.93 0.00	17.18 -0.92 0.00	18.06 -0.99 0.00	18.27 -1.02 0.00	20.52 -1.15 0.00	22.66 -1.29 0.00	25.54 -1.40 0.00	27.99 -1.50 0.00	22.95 -1.36 0.00	18.24 -1.14 0.00	17.02 -1.01 0.00
AMERICAN_REF_FUEL 24010	17.35 -1.45 0.00	14.81 -1.17 0.00	13.46 -0.81 0.00	13.11 -0.76 0.00	13.03 -0.69 0.00	14.01 -0.83 0.00	16.00 -0.88 0.00	17.38 -0.72 0.00	17.70 -0.95 0.00	20.00 -1.39 0.00	19.98 -1.69 0.00	20.00 -1.67 0.00	18.57 -1.42 0.00	18.28 -1.44 0.00	17.14 -0.96 0.00	17.96 -1.08 0.00	18.08 -1.22 0.00	19.98 -1.69 0.00	22.21 -1.75 0.00	25.00 -1.94 0.00	27.19 -2.30 0.00	22.88 -1.43 0.00	18.57 -0.81 0.00	17.11 -0.92 0.00
ARTHUR_KILL_GT_1 23520	21.05 2.10 -0.15	17.63 1.65 -0.01	15.69 1.41 -0.01	15.22 1.33 -0.01	15.04 1.32 -0.01	16.20 1.35 -0.01	18.40 1.52 -0.01	19.78 1.66 -0.01	20.52 1.87 -0.01	23.64 2.25 0.00	24.03 2.36 0.00	24.07 2.40 0.00	22.25 2.26 -0.01	21.98 2.25 -0.02	20.08 1.97 -0.01	21.17 2.11 -0.01	21.46 2.16 -0.01	24.14 2.47 -0.01	26.72 2.75 -0.01	29.98 3.04 0.00	32.79 3.30 0.00	27.19 2.87 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
ARTHUR_KILL_2 23512	21.05 2.10 -0.15	17.63 1.65 -0.01	15.69 1.41 -0.01	15.22 1.33 -0.01	15.04 1.32 -0.01	16.20 1.35 -0.01	18.40 1.52 -0.01	19.78 1.66 -0.01	20.52 1.87 -0.01	23.64 2.25 0.00	24.03 2.36 0.00	24.07 2.40 0.00	22.25 2.26 -0.01	21.98 2.25 -0.02	20.08 1.97 -0.01	21.17 2.11 -0.01	21.46 2.16 -0.01	24.14 2.47 -0.01	26.72 2.75 -0.01	29.98 3.04 0.00	32.79 3.30 0.00	27.19 2.87 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
ARTHUR_KILL_3 23513	21.02 2.07 -0.16	17.70 1.71 -0.01	15.77 1.48 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.98 1.87 -0.01	20.80 2.14 -0.01	23.87 2.48 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.66 2.27 -0.01	20.14 2.09 -0.02
ARTHUR_KILL_COGEN 323718	21.05 2.10 -0.15	17.63 1.65 -0.01	15.69 1.41 -0.01	15.22 1.33 -0.01	15.04 1.32 -0.01	16.20 1.35 -0.01	18.40 1.52 -0.01	19.78 1.66 -0.01	20.52 1.87 -0.01	23.64 2.25 0.00	24.03 2.36 0.00	24.07 2.40 0.00	22.25 2.26 -0.01	21.98 2.25 -0.02	20.08 1.97 -0.01	21.17 2.11 -0.01	21.46 2.16 -0.01	24.14 2.47 -0.01	26.72 2.75 -0.01	29.98 3.04 0.00	32.79 3.30 0.00	27.19 2.87 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
ASHOKAN____ 23654	20.71 1.92 0.00	17.54 1.57 0.00	15.58 1.31 0.00	15.17 1.29 0.00	14.99 1.28 0.00	16.15 1.31 0.00	18.46 1.59 0.00	19.70 1.59 0.00	20.50 1.85 0.00	23.70 2.31 0.00	23.96 2.30 0.00	24.05 2.38 0.00	22.07 2.08 0.00	21.75 2.03 0.00	19.90 1.79 0.00	20.93 1.89 0.00	21.27 1.97 0.00	24.05 2.38 0.00	26.62 2.66 0.00	30.23 3.29 0.00	33.17 3.69 0.00	27.13 2.82 0.00	21.42 2.03 0.00	19.78 1.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.05 2.10 -0.15	17.64 1.66 0.00	15.67 1.40 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.72 2.07 0.00	23.78 2.40 0.01	24.13 2.47 0.01	24.19 2.53 0.01	22.39 2.40 0.00	22.11 2.38 -0.01	20.20 2.10 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.78 2.83 0.00	29.76 2.83 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.05 2.10 -0.15	17.64 1.66 0.00	15.67 1.40 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.72 2.07 0.00	23.78 2.40 0.01	24.13 2.47 0.01	24.19 2.53 0.01	22.39 2.40 0.00	22.11 2.38 -0.01	20.20 2.10 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.22 2.56 0.00	26.78 2.83 0.00	29.76 2.83 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA_GT2_1 24094	21.05 2.10 -0.15	17.64 1.66 0.00	15.69 1.41 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.74 2.09 0.00	23.78 2.40 0.01	24.15 2.49 0.01	24.22 2.56 0.01	22.39 2.40 0.00	22.13 2.40 -0.01	20.22 2.12 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.81 2.85 0.00	29.79 2.85 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA_GT2_2 24095	21.05 2.10 -0.15	17.64 1.66 0.00	15.69 1.41 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.74 2.09 0.00	23.78 2.40 0.01	24.15 2.49 0.01	24.22 2.56 0.01	22.39 2.40 0.00	22.13 2.40 -0.01	20.22 2.12 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.81 2.85 0.00	29.79 2.85 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01

ASTORIA_GT2_3 24096	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT2_4 24097	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT3_1 24098	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT3_2 24099	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT3_3 24100	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT3_4 24101	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT4_1 24102	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT4_2 24103	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT4_3 24104	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT4_4 24105	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT_1 23523	21.05 <u>2.10</u> -0.15	17.64 <u>1.66</u> 0.00	15.69 <u>1.41</u> 0.00	15.20 <u>1.32</u> 0.00	15.00 <u>1.29</u> 0.00	16.24 <u>1.40</u> 0.00	18.51 <u>1.64</u> 0.00	19.95 <u>1.85</u> 0.00	20.74 <u>2.09</u> 0.00	23.78 <u>2.40</u> 0.01	24.15 <u>2.49</u> 0.01	24.22 <u>2.56</u> 0.01	22.39 <u>2.40</u> 0.00	22.13 <u>2.40</u> -0.01	20.22 <u>2.12</u> 0.00	21.28 <u>2.23</u> 0.00	21.57 <u>2.28</u> 0.00	24.24 <u>2.58</u> 0.00	26.81 <u>2.85</u> 0.00	29.79 <u>2.85</u> 0.01	32.55 <u>3.07</u> 0.01	27.13 <u>2.82</u> 0.00	21.53 <u>2.15</u> 0.00	20.11 <u>2.07</u> -0.01
ASTORIA_GT_10 24110	21.03 <u>2.09</u> -0.15	17.68 <u>1.69</u> -0.01	15.74 <u>1.46</u> -0.01	15.29 <u>1.40</u> -0.01	15.09 <u>1.37</u> -0.01	16.29 <u>1.44</u> -0.01	18.56 <u>1.67</u> -0.01	19.96 <u>1.85</u> -0.01	20.71 <u>2.05</u> -0.01	23.81 <u>2.42</u> 0.00	24.18 <u>2.51</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.10 <u>2.36</u> -0.02	20.21 <u>2.10</u> -0.01	21.29 <u>2.23</u> -0.01	21.58 <u>2.28</u> -0.01	24.25 <u>2.58</u> -0.01	26.81 <u>2.85</u> -0.01	30.04 <u>3.10</u> 0.00	32.85 <u>3.36</u> 0.00	27.21 <u>2.89</u> -0.01	21.64 <u>2.25</u> -0.01	20.13 <u>2.09</u> -0.02
ASTORIA_GT_11 24225	21.03 <u>2.09</u> -0.15	17.68 <u>1.69</u> -0.01	15.74 <u>1.46</u> -0.01	15.29 <u>1.40</u> -0.01	15.09 <u>1.37</u> -0.01	16.29 <u>1.44</u> -0.01	18.56 <u>1.67</u> -0.01	19.96 <u>1.85</u> -0.01	20.71 <u>2.05</u> -0.01	23.81 <u>2.42</u> 0.00	24.18 <u>2.51</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.10 <u>2.36</u> -0.02	20.21 <u>2.10</u> -0.01	21.29 <u>2.23</u> -0.01	21.58 <u>2.28</u> -0.01	24.25 <u>2.58</u> -0.01	26.81 <u>2.85</u> -0.01	30.04 <u>3.10</u> 0.00	32.85 <u>3.36</u> 0.00	27.21 <u>2.89</u> -0.01	21.64 <u>2.25</u> -0.01	20.13 <u>2.09</u> -0.02
ASTORIA_GT_12 24226	21.03 <u>2.09</u> -0.15	17.68 <u>1.69</u> -0.01	15.74 <u>1.46</u> -0.01	15.29 <u>1.40</u> -0.01	15.09 <u>1.37</u> -0.01	16.29 <u>1.44</u> -0.01	18.56 <u>1.67</u> -0.01	19.96 <u>1.85</u> -0.01	20.71 <u>2.05</u> -0.01	23.81 <u>2.42</u> 0.00	24.18 <u>2.51</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.10 <u>2.36</u> -0.02	20.21 <u>2.10</u> -0.01	21.29 <u>2.23</u> -0.01	21.58 <u>2.28</u> -0.01	24.25 <u>2.58</u> -0.01	26.81 <u>2.85</u> -0.01	30.04 <u>3.10</u> 0.00	32.85 <u>3.36</u> 0.00	27.21 <u>2.89</u> -0.01	21.64 <u>2.25</u> -0.01	20.13 <u>2.09</u> -0.02
ASTORIA_GT_13 24227	21.03 <u>2.09</u> -0.15	17.68 <u>1.69</u> -0.01	15.74 <u>1.46</u> -0.01	15.29 <u>1.40</u> -0.01	15.09 <u>1.37</u> -0.01	16.29 <u>1.44</u> -0.01	18.56 <u>1.67</u> -0.01	19.96 <u>1.85</u> -0.01	20.71 <u>2.05</u> -0.01	23.81 <u>2.42</u> 0.00	24.18 <u>2.51</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.10 <u>2.36</u> -0.02	20.21 <u>2.10</u> -0.01	21.29 <u>2.23</u> -0.01	21.58 <u>2.28</u> -0.01	24.25 <u>2.58</u> -0.01	26.81 <u>2.85</u> -0.01	30.04 <u>3.10</u> 0.00	32.85 <u>3.36</u> 0.00	27.21 <u>2.89</u> -0.01	21.64 <u>2.25</u> -0.01	20.13 <u>2.09</u> -0.02

ASTORIA_GT_5 24106	21.05 2.10 -0.15	17.64 1.66 0.00	15.69 1.41 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.74 2.09 0.00	23.78 2.40 0.01	24.15 2.49 0.01	24.22 2.56 0.01	22.39 2.40 0.00	22.13 2.40 -0.01	20.22 2.12 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.81 2.85 0.00	29.79 2.85 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA_GT_7 24107	21.05 2.10 -0.15	17.64 1.66 0.00	15.69 1.41 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.74 2.09 0.00	23.78 2.40 0.01	24.15 2.49 0.01	24.22 2.56 0.01	22.39 2.40 0.00	22.13 2.40 -0.01	20.22 2.12 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.81 2.85 0.00	29.79 2.85 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA_GT_8 24108	21.05 2.10 -0.15	17.64 1.66 0.00	15.69 1.41 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.74 2.09 0.00	23.78 2.40 0.01	24.15 2.49 0.01	24.22 2.56 0.01	22.39 2.40 0.00	22.13 2.40 -0.01	20.22 2.12 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.81 2.85 0.00	29.79 2.85 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA___2 24149	21.05 2.10 -0.15	17.64 1.66 0.00	15.69 1.41 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.74 2.09 0.00	23.78 2.40 0.01	24.15 2.49 0.01	24.22 2.56 0.01	22.39 2.40 0.00	22.13 2.40 -0.01	20.22 2.12 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.81 2.85 0.00	29.79 2.85 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA___3 23516	21.03 2.09 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.71 2.05 -0.01	23.81 2.42 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.13 2.09 -0.02
ASTORIA___4 23517	21.05 2.10 -0.15	17.64 1.66 0.00	15.69 1.41 0.00	15.20 1.32 0.00	15.00 1.29 0.00	16.24 1.40 0.00	18.51 1.64 0.00	19.95 1.85 0.00	20.74 2.09 0.00	23.78 2.40 0.01	24.15 2.49 0.01	24.22 2.56 0.01	22.39 2.40 0.00	22.13 2.40 -0.01	20.22 2.12 0.00	21.28 2.23 0.00	21.57 2.28 0.00	24.24 2.58 0.00	26.81 2.85 0.00	29.79 2.85 0.01	32.55 3.07 0.01	27.13 2.82 0.00	21.53 2.15 0.00	20.11 2.07 -0.01
ASTORIA___5 23518	21.03 2.09 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.71 2.05 -0.01	23.81 2.42 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.13 2.09 -0.02
AST_ENERGY_2_CC3 323677	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.11 1.38 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.19 2.87 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
AST_ENERGY_2_CC4 323678	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.11 1.38 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.19 2.87 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
ATHENS_STG_1 23668	19.96 1.17 0.00	16.94 0.96 0.00	15.11 0.84 0.00	14.70 0.82 0.00	14.51 0.80 0.00	15.69 0.85 0.00	17.89 1.01 0.00	19.17 1.07 0.00	19.83 1.18 0.00	22.76 1.37 0.00	23.06 1.39 0.00	23.08 1.41 0.00	21.31 1.32 0.00	21.02 1.30 0.00	19.26 1.16 0.00	20.29 1.24 0.00	20.55 1.25 0.00	23.12 1.45 0.00	25.56 1.61 0.00	28.72 1.78 0.00	31.40 1.92 0.00	25.92 1.60 0.00	20.63 1.24 0.00	19.18 1.15 0.00
ATHENS_STG_2 23670	19.96 1.17 0.00	16.94 0.96 0.00	15.11 0.84 0.00	14.70 0.82 0.00	14.51 0.80 0.00	15.69 0.85 0.00	17.89 1.01 0.00	19.17 1.07 0.00	19.83 1.18 0.00	22.76 1.37 0.00	23.06 1.39 0.00	23.08 1.41 0.00	21.31 1.32 0.00	21.02 1.30 0.00	19.26 1.16 0.00	20.29 1.24 0.00	20.55 1.25 0.00	23.12 1.45 0.00	25.56 1.61 0.00	28.72 1.78 0.00	31.40 1.92 0.00	25.92 1.60 0.00	20.63 1.24 0.00	19.18 1.15 0.00
ATHENS_STG_3 23677	19.96 1.17 0.00	16.94 0.96 0.00	15.11 0.84 0.00	14.70 0.82 0.00	14.51 0.80 0.00	15.69 0.85 0.00	17.89 1.01 0.00	19.17 1.07 0.00	19.83 1.18 0.00	22.76 1.37 0.00	23.06 1.39 0.00	23.08 1.41 0.00	21.31 1.32 0.00	21.02 1.30 0.00	19.26 1.16 0.00	20.29 1.24 0.00	20.55 1.25 0.00	23.12 1.45 0.00	25.56 1.61 0.00	28.72 1.78 0.00	31.40 1.92 0.00	25.92 1.60 0.00	20.63 1.24 0.00	19.18 1.15 0.00
AUBURN___LFGE 323710	18.92 0.13 0.00	16.10 0.13 0.00	14.41 0.14 0.00	14.00 0.12 0.00	13.85 0.14 0.00	15.01 0.16 0.00	17.18 0.30 0.00	18.54 0.43 0.00	19.10 0.45 0.00	21.86 0.47 0.00	22.10 0.43 0.00	22.06 0.39 0.00	20.35 0.36 0.00	20.05 0.33 0.00	18.50 0.40 0.00	19.47 0.42 0.00	19.70 0.41 0.00	22.06 0.39 0.00	24.44 0.48 0.00	27.53 0.59 0.00	30.20 0.71 0.00	24.92 0.61 0.00	19.87 0.48 0.00	18.35 0.32 0.00
BABYLON_RES_REC 323704	24.52 2.44 -3.29	19.62 2.01 -1.63	17.81 1.74 -1.80	17.18 1.68 -1.63	17.67 1.65 -2.31	19.34 1.75 -2.75	18.91 2.02 0.00	21.62 2.21 -1.31	26.91 2.50 -5.76	29.71 2.91 -5.41	29.06 2.92 -4.47	28.53 2.95 -3.92	27.56 2.76 -4.81	27.58 2.74 -5.13	26.20 2.44 -5.65	26.55 2.59 -4.91	27.27 2.66 -5.31	30.30 3.01 -5.63	30.39 3.38 -3.05	37.78 3.72 -7.12	46.54 4.13 -12.92	35.65 3.45 -7.89	26.15 2.69 -4.07	24.46 2.45 -3.98
BARRETT_IC_1 23704	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99

BARRETT_IC_10 23701	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_11 23702	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_12 23703	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_2 23705	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_3 23706	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_4 23707	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_5 23708	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_6 23709	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_7 23710	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_8 23711	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT_IC_9 23700	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT__1 23545	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BARRETT__2 23546	24.36 2.27 -3.29	19.47 1.87 -1.63	17.69 1.63 -1.80	17.06 1.55 -1.63	17.56 1.54 -2.31	19.21 1.62 -2.75	18.74 1.86 0.00	21.48 2.06 -1.31	26.73 2.31 -5.77	29.51 2.70 -5.42	28.76 2.62 -4.47	28.25 2.66 -3.92	27.34 2.54 -4.81	27.35 2.50 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.02 2.41 -5.31	29.96 2.66 -5.63	29.96 2.95 -3.05	37.29 3.23 -7.12	45.98 3.57 -12.92	35.22 3.01 -7.89	25.90 2.44 -4.07	24.27 2.25 -3.99
BAYONEEC__CTG1 323682	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC__CTG10 323750	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 0.00	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02

BAYONEEC___CTG2 323683	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC___CTG3 323684	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC___CTG4 323685	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC___CTG5 323686	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC___CTG6 323687	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC___CTG7 323688	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC___CTG8 323689	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BAYONEEC___CTG9 323749	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.96 1.85 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
BEACON___LESR 323632	19.84 1.05 0.00	16.87 0.89 0.00	15.08 0.81 0.00	14.69 0.82 0.00	14.52 0.81 0.00	15.71 0.86 0.00	17.94 1.06 0.00	18.99 0.89 0.00	19.49 0.84 0.00	22.35 0.96 0.00	22.64 0.98 0.00	22.67 1.00 0.00	20.89 0.90 0.00	20.60 0.89 0.00	18.88 0.78 0.00	19.89 0.84 0.00	20.15 0.85 0.00	22.73 1.06 0.00	25.13 1.17 0.00	28.26 1.32 0.00	30.90 1.42 0.00	25.38 1.07 0.00	20.22 0.83 0.00	18.89 0.87 0.00
BEAVER RIVER___HYD 24048	17.95 -0.85 0.00	15.35 -0.62 0.00	13.67 -0.60 0.00	13.25 -0.62 0.00	13.10 -0.62 0.00	14.21 -0.64 0.00	16.14 -0.74 0.00	17.38 -0.72 0.00	18.07 -0.58 0.00	20.77 -0.62 0.00	21.04 -0.63 0.00	21.02 -0.65 0.00	19.35 -0.64 0.00	19.10 -0.61 0.00	17.54 -0.56 0.00	18.48 -0.57 0.00	18.70 -0.60 0.00	20.97 -0.69 0.00	23.19 -0.77 0.00	26.08 -0.86 0.00	28.63 -0.86 0.00	23.51 -0.80 0.00	18.70 -0.68 0.00	17.31 -0.72 0.00
BEEBEE_GT_13 23619	18.25 -0.55 0.00	15.51 -0.46 0.00	13.97 -0.30 0.00	13.58 -0.29 0.00	13.47 -0.25 0.00	14.58 -0.27 0.00	16.68 -0.20 0.00	18.05 -0.05 0.00	18.52 -0.13 0.00	21.11 -0.28 0.00	21.26 -0.41 0.00	21.21 -0.46 0.00	19.61 -0.38 0.00	19.34 -0.38 0.00	17.94 -0.16 0.00	18.86 -0.19 0.00	19.05 -0.25 0.00	21.23 -0.43 0.00	23.53 -0.43 0.00	26.54 -0.40 0.00	29.05 -0.44 0.00	24.12 -0.20 0.00	19.35 -0.04 0.00	17.83 -0.20 0.00
BETHLEHEM___GRP 23843	19.60 0.81 0.00	16.68 0.70 0.00	14.94 0.67 0.00	14.54 0.67 0.00	14.36 0.64 0.00	15.54 0.70 0.00	17.74 0.86 0.00	18.65 0.54 0.00	19.10 0.45 0.00	21.90 0.51 0.00	22.19 0.52 0.00	22.23 0.56 0.00	20.51 0.52 0.00	20.23 0.51 0.00	18.54 0.43 0.00	19.50 0.46 0.00	19.78 0.48 0.00	22.30 0.63 0.00	24.63 0.67 0.00	27.69 0.75 0.00	30.29 0.80 0.00	24.90 0.58 0.00	19.83 0.45 0.00	18.55 0.52 0.00
BETHLEHEM___GS1 323560	19.60 0.81 0.00	16.68 0.70 0.00	14.94 0.67 0.00	14.54 0.67 0.00	14.36 0.64 0.00	15.54 0.70 0.00	17.74 0.86 0.00	18.65 0.54 0.00	19.10 0.45 0.00	21.90 0.51 0.00	22.19 0.52 0.00	22.23 0.56 0.00	20.51 0.52 0.00	20.23 0.51 0.00	18.54 0.43 0.00	19.50 0.46 0.00	19.78 0.48 0.00	22.30 0.63 0.00	24.63 0.67 0.00	27.69 0.75 0.00	30.29 0.80 0.00	24.90 0.58 0.00	19.83 0.45 0.00	18.55 0.52 0.00
BETHLEHEM___GS2 323561	19.60 0.81 0.00	16.68 0.70 0.00	14.94 0.67 0.00	14.54 0.67 0.00	14.36 0.64 0.00	15.54 0.70 0.00	17.74 0.86 0.00	18.65 0.54 0.00	19.10 0.45 0.00	21.90 0.51 0.00	22.19 0.52 0.00	22.23 0.56 0.00	20.51 0.52 0.00	20.23 0.51 0.00	18.54 0.43 0.00	19.50 0.46 0.00	19.78 0.48 0.00	22.30 0.63 0.00	24.63 0.67 0.00	27.69 0.75 0.00	30.29 0.80 0.00	24.90 0.58 0.00	19.83 0.45 0.00	18.55 0.52 0.00
BETHLEHEM___GS3 323562	19.60 0.81 0.00	16.68 0.70 0.00	14.94 0.67 0.00	14.54 0.67 0.00	14.36 0.64 0.00	15.54 0.70 0.00	17.74 0.86 0.00	18.65 0.54 0.00	19.10 0.45 0.00	21.90 0.51 0.00	22.19 0.52 0.00	22.23 0.56 0.00	20.51 0.52 0.00	20.23 0.51 0.00	18.54 0.43 0.00	19.50 0.46 0.00	19.78 0.48 0.00	22.30 0.63 0.00	24.63 0.67 0.00	27.69 0.75 0.00	30.29 0.80 0.00	24.90 0.58 0.00	19.83 0.45 0.00	18.55 0.52 0.00

BETHLEHEM___STEEL 23779	18.06 -0.73 0.00	15.37 -0.61 0.00	13.91 -0.36 0.00	13.56 -0.32 0.00	13.48 -0.23 0.00	14.53 -0.31 0.00	16.61 -0.27 0.00	18.09 -0.02 0.00	18.52 -0.13 0.00	20.98 -0.41 0.00	21.00 -0.67 0.00	21.02 -0.65 0.00	19.47 -0.52 0.00	19.14 -0.57 0.00	17.94 -0.16 0.00	18.78 -0.27 0.00	18.93 -0.37 0.00	20.97 -0.69 0.00	23.31 -0.65 0.00	26.24 -0.70 0.00	28.60 -0.88 0.00	24.02 -0.29 0.00	19.46 0.08 0.00	17.79 -0.23 0.00
BETHPAGE_CC_5 323564	24.51 2.43 -3.29	19.60 2.00 -1.63	17.79 1.73 -1.80	17.17 1.66 -1.63	17.67 1.65 -2.31	19.33 1.74 -2.75	18.87 1.99 0.00	21.62 2.21 -1.31	26.89 2.48 -5.76	29.69 2.89 -5.41	29.04 2.90 -4.47	28.51 2.92 -3.92	27.56 2.76 -4.81	27.56 2.72 -5.13	26.20 2.44 -5.65	26.55 2.59 -4.91	27.23 2.62 -5.31	30.24 2.95 -5.63	30.30 3.28 -3.05	37.67 3.61 -7.12	46.39 3.98 -12.92	35.53 3.33 -7.89	26.09 2.64 -4.07	24.44 2.43 -3.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.19 -0.60 0.00	15.48 -0.50 0.00	14.01 -0.26 0.00	13.64 -0.24 0.00	13.56 -0.15 0.00	14.64 -0.21 0.00	16.73 -0.15 0.00	18.23 0.13 0.00	18.69 0.04 0.00	21.18 -0.21 0.00	21.19 -0.48 0.00	21.21 -0.46 0.00	19.65 -0.34 0.00	19.32 -0.39 0.00	18.09 -0.02 0.00	18.95 -0.09 0.00	19.09 -0.21 0.00	21.17 -0.50 0.00	23.53 -0.43 0.00	26.48 -0.46 0.00	28.87 -0.62 0.00	24.24 -0.07 0.00	19.62 0.23 0.00	17.92 -0.11 0.00
BINGHAMTON___COGEN 23790	19.07 0.28 0.00	16.22 0.24 0.00	14.51 0.24 0.00	14.11 0.24 0.00	13.97 0.26 0.00	15.13 0.28 0.00	17.28 0.40 0.00	18.63 0.53 0.00	19.23 0.58 0.00	21.99 0.60 0.00	22.21 0.54 0.00	22.19 0.52 0.00	20.49 0.50 0.00	20.17 0.45 0.00	18.63 0.53 0.00	19.56 0.51 0.00	19.82 0.52 0.00	22.19 0.52 0.00	24.58 0.62 0.00	27.64 0.70 0.00	30.29 0.80 0.00	25.09 0.78 0.00	20.02 0.64 0.00	18.50 0.47 0.00
BLACK RIVER___HYD 24047	18.06 -0.73 0.00	15.46 -0.51 0.00	13.77 -0.50 0.00	13.33 -0.54 0.00	13.19 -0.52 0.00	14.30 -0.55 0.00	16.29 -0.59 0.00	17.56 -0.54 0.00	18.32 -0.34 0.00	21.05 -0.34 0.00	21.32 -0.35 0.00	21.28 -0.39 0.00	19.59 -0.40 0.00	19.34 -0.38 0.00	17.76 -0.34 0.00	18.72 -0.32 0.00	18.95 -0.35 0.00	21.23 -0.43 0.00	23.48 -0.48 0.00	26.40 -0.54 0.00	29.02 -0.47 0.00	23.83 -0.49 0.00	18.92 -0.47 0.00	17.49 -0.54 0.00
BLISS_WT_PWR 323608	18.57 -0.22 0.00	15.79 -0.19 0.00	14.28 0.01 0.00	13.92 0.04 0.00	13.84 0.12 0.00	14.95 0.10 0.00	17.10 0.22 0.00	18.67 0.56 0.00	19.17 0.52 0.00	21.75 0.36 0.00	21.76 0.09 0.00	21.76 0.09 0.00	20.13 0.14 0.00	19.77 0.06 0.00	18.50 0.40 0.00	19.37 0.32 0.00	19.51 0.21 0.00	21.65 -0.02 0.00	24.08 0.12 0.00	27.13 0.19 0.00	29.58 0.09 0.00	24.85 0.53 0.00	20.06 0.68 0.00	18.30 0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	19.69 0.90 0.00	16.73 0.75 0.00	14.95 0.68 0.00	14.57 0.69 0.00	14.39 0.67 0.00	15.56 0.71 0.00	17.76 0.88 0.00	18.87 0.76 0.00	19.38 0.73 0.00	22.22 0.83 0.00	22.51 0.84 0.00	22.56 0.89 0.00	20.81 0.82 0.00	20.52 0.81 0.00	18.81 0.71 0.00	19.81 0.76 0.00	20.07 0.77 0.00	22.60 0.93 0.00	24.99 1.03 0.00	28.10 1.16 0.00	30.70 1.21 0.00	25.26 0.95 0.00	20.14 0.76 0.00	18.80 0.77 0.00
BOC_GAS_DRP 24189	19.64 0.85 0.00	16.70 0.72 0.00	14.93 0.66 0.00	14.51 0.64 0.00	14.35 0.63 0.00	15.51 0.67 0.00	17.69 0.81 0.00	18.85 0.74 0.00	19.38 0.73 0.00	22.22 0.83 0.00	22.51 0.84 0.00	22.56 0.89 0.00	20.81 0.82 0.00	20.52 0.81 0.00	18.81 0.71 0.00	19.81 0.76 0.00	20.07 0.77 0.00	22.60 0.93 0.00	24.97 1.01 0.00	28.07 1.13 0.00	30.67 1.18 0.00	25.26 0.95 0.00	20.14 0.76 0.00	18.80 0.77 0.00
BORALEX_4TH_BRANCH 23824	19.62 0.83 0.00	16.71 0.74 0.00	14.95 0.68 0.00	14.60 0.72 0.00	14.39 0.67 0.00	15.59 0.74 0.00	17.86 0.98 0.00	19.21 1.10 0.00	19.66 1.01 0.00	22.48 1.09 0.00	22.75 1.08 0.00	22.82 1.15 0.00	21.05 1.06 0.00	20.76 1.04 0.00	19.03 0.92 0.00	20.02 0.97 0.00	20.28 0.98 0.00	22.95 1.28 0.00	25.35 1.39 0.00	28.50 1.56 0.00	31.11 1.62 0.00	25.46 1.14 0.00	20.41 1.03 0.00	19.02 0.99 0.00
BOWLINE___1 23526	20.46 1.69 0.02	17.35 1.37 0.00	15.45 1.18 0.00	15.01 1.14 0.00	14.84 1.12 0.00	16.02 1.17 0.00	18.24 1.37 0.00	19.59 1.48 0.00	20.39 1.74 0.00	23.42 2.03 0.00	23.75 2.08 0.00	23.79 2.12 0.00	21.99 2.00 0.00	21.68 1.97 0.00	19.86 1.76 0.00	20.89 1.85 0.00	21.21 1.91 0.00	23.81 2.15 0.00	26.33 2.37 0.00	29.55 2.61 0.00	32.38 2.89 0.00	26.75 2.43 0.00	21.24 1.86 0.00	19.72 1.69 0.00
BOWLINE___2 23595	20.46 1.69 0.02	17.35 1.37 0.00	15.45 1.18 0.00	15.01 1.14 0.00	14.84 1.12 0.00	16.02 1.17 0.00	18.24 1.37 0.00	19.61 1.50 0.00	20.39 1.74 0.00	23.42 2.03 0.00	23.75 2.08 0.00	23.79 2.12 0.00	21.99 2.00 0.00	21.68 1.97 0.00	19.86 1.76 0.00	20.89 1.85 0.00	21.21 1.91 0.00	23.81 2.15 0.00	26.35 2.40 0.00	29.55 2.61 0.00	32.38 2.89 0.00	26.75 2.43 0.00	21.24 1.86 0.00	19.72 1.69 0.00
BROOKHAVEN___DRP 24191	24.54 2.46 -3.29	19.65 2.05 -1.63	17.82 1.75 -1.80	17.18 1.68 -1.63	17.68 1.66 -2.31	19.34 1.75 -2.75	19.09 2.21 0.00	21.68 2.26 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.15 3.01 -4.47	28.60 3.01 -3.92	27.64 2.84 -4.81	27.64 2.80 -5.13	26.25 2.50 -5.65	26.60 2.65 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	38.02 3.96 -7.12	46.83 4.42 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.53 2.52 -3.98
BROOKLYN_NAVY_YARD 23515	21.00 2.05 -0.16	17.70 1.71 -0.01	15.77 1.48 -0.01	15.32 1.43 -0.01	15.12 1.40 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.94 1.83 -0.01	20.77 2.11 -0.01	23.87 2.48 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.41 2.42 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.09 3.15 0.00	32.94 3.45 0.00	27.26 2.94 -0.01	21.70 2.31 -0.01	20.14 2.09 -0.02
BROOKLYN___ARMY_DRP 323595	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
BROOME_2_LFGE 323671	19.07 0.28 0.00	16.22 0.24 0.00	14.51 0.24 0.00	14.11 0.24 0.00	13.97 0.26 0.00	15.13 0.28 0.00	17.28 0.40 0.00	18.63 0.53 0.00	19.23 0.58 0.00	21.99 0.60 0.00	22.21 0.54 0.00	22.19 0.52 0.00	20.49 0.50 0.00	20.17 0.45 0.00	18.63 0.53 0.00	19.56 0.51 0.00	19.82 0.52 0.00	22.19 0.52 0.00	24.58 0.62 0.00	27.64 0.70 0.00	30.29 0.80 0.00	25.09 0.78 0.00	20.02 0.64 0.00	18.50 0.47 0.00

BROOME___LFGE 323600	19.07 0.28 0.00	16.22 0.24 0.00	14.51 0.24 0.00	14.11 0.24 0.00	13.97 0.26 0.00	15.13 0.28 0.00	17.28 0.40 0.00	18.63 0.53 0.00	19.23 0.58 0.00	21.99 0.60 0.00	22.21 0.54 0.00	22.19 0.52 0.00	20.49 0.50 0.00	20.17 0.45 0.00	18.63 0.53 0.00	19.56 0.51 0.00	19.82 0.52 0.00	22.19 0.52 0.00	24.58 0.62 0.00	27.64 0.70 0.00	30.29 0.80 0.00	25.09 0.78 0.00	20.02 0.64 0.00	18.50 0.47 0.00
BURROWS___LYONSDAL 23803	18.59 -0.21 0.00	15.87 -0.11 0.00	14.14 -0.13 0.00	13.72 -0.15 0.00	13.56 -0.15 0.00	14.70 -0.15 0.00	16.74 -0.14 0.00	18.03 -0.07 0.00	18.71 0.06 0.00	21.48 0.09 0.00	21.76 0.09 0.00	21.73 0.07 0.00	20.03 0.04 0.00	19.75 0.04 0.00	18.14 0.04 0.00	19.11 0.06 0.00	19.36 0.06 0.00	21.71 0.04 0.00	24.01 0.05 0.00	26.99 0.05 0.00	29.64 0.15 0.00	24.36 0.05 0.00	19.36 -0.02 0.00	17.94 -0.09 0.00
CAITHNESS_CC_1 323624	24.56 2.48 -3.29	19.65 2.05 -1.63	17.84 1.77 -1.80	17.20 1.69 -1.63	17.69 1.67 -2.31	19.36 1.77 -2.75	19.08 2.19 0.00	21.70 2.28 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.15 3.01 -4.47	28.62 3.03 -3.92	27.66 2.86 -4.81	27.66 2.82 -5.13	26.27 2.52 -5.65	26.62 2.67 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	38.02 3.96 -7.12	46.81 4.39 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.55 2.54 -3.98
CALPINE BETH_PAGE_GT4 24209	24.52 2.44 -3.29	19.63 2.03 -1.63	17.82 1.75 -1.80	17.20 1.69 -1.63	17.68 1.66 -2.31	19.36 1.77 -2.75	18.91 2.02 0.00	21.64 2.23 -1.31	26.93 2.52 -5.76	29.71 2.91 -5.41	29.06 2.92 -4.47	28.55 2.97 -3.92	27.60 2.80 -4.81	27.60 2.76 -5.13	26.21 2.46 -5.65	26.57 2.61 -4.91	27.23 2.62 -5.31	30.22 2.92 -5.63	30.27 3.26 -3.05	37.65 3.58 -7.12	46.37 3.95 -12.92	35.51 3.31 -7.89	26.09 2.64 -4.07	24.46 2.45 -3.98
CALPINE_BETH_PAGE_GT_4 323586	24.52 2.44 -3.29	19.63 2.03 -1.63	17.82 1.75 -1.80	17.20 1.69 -1.63	17.68 1.66 -2.31	19.36 1.77 -2.75	18.91 2.02 0.00	21.64 2.23 -1.31	26.93 2.52 -5.76	29.71 2.91 -5.41	29.06 2.92 -4.47	28.55 2.97 -3.92	27.60 2.80 -4.81	27.60 2.76 -5.13	26.21 2.46 -5.65	26.57 2.61 -4.91	27.23 2.62 -5.31	30.22 2.92 -5.63	30.27 3.26 -3.05	37.65 3.58 -7.12	46.37 3.95 -12.92	35.51 3.31 -7.89	26.09 2.64 -4.07	24.46 2.45 -3.98
CALPINE_BP_GT1 23823	24.52 2.44 -3.29	19.63 2.03 -1.63	17.82 1.75 -1.80	17.20 1.69 -1.63	17.68 1.66 -2.31	19.36 1.77 -2.75	18.91 2.02 0.00	21.64 2.23 -1.31	26.93 2.52 -5.76	29.71 2.91 -5.41	29.06 2.92 -4.47	28.55 2.97 -3.92	27.60 2.80 -4.81	27.60 2.76 -5.13	26.21 2.46 -5.65	26.57 2.61 -4.91	27.23 2.62 -5.31	30.22 2.92 -5.63	30.27 3.26 -3.05	37.65 3.58 -7.12	46.37 3.95 -12.92	35.51 3.31 -7.89	26.09 2.64 -4.07	24.46 2.45 -3.98
CALSPAN___DRP 24200	18.06 -0.73 0.00	15.37 -0.61 0.00	13.91 -0.36 0.00	13.56 -0.32 0.00	13.48 -0.23 0.00	14.53 -0.31 0.00	16.61 -0.27 0.00	18.09 -0.02 0.00	18.52 -0.13 0.00	20.98 -0.41 0.00	21.00 -0.67 0.00	21.02 -0.65 0.00	19.47 -0.52 0.00	19.14 -0.57 0.00	17.94 -0.16 0.00	18.78 -0.27 0.00	18.93 -0.37 0.00	20.97 -0.69 0.00	23.31 -0.65 0.00	26.24 -0.70 0.00	28.60 -0.88 0.00	24.02 -0.29 0.00	19.46 0.08 0.00	17.79 -0.23 0.00
CANDIGU_WT_PWR 323617	18.66 -0.13 0.00	15.87 -0.11 0.00	14.28 0.01 0.00	13.89 0.01 0.00	13.78 0.07 0.00	14.91 0.06 0.00	17.06 0.19 0.00	18.50 0.40 0.00	19.03 0.37 0.00	21.65 0.26 0.00	21.73 0.07 0.00	21.69 0.02 0.00	20.05 0.06 0.00	19.73 0.02 0.00	18.36 0.25 0.00	19.26 0.21 0.00	19.47 0.17 0.00	21.69 0.02 0.00	24.08 0.12 0.00	27.13 0.19 0.00	29.67 0.18 0.00	24.75 0.44 0.00	19.85 0.46 0.00	18.21 0.18 0.00
CARR STREET_E_SYR 24060	18.77 -0.02 0.00	15.98 0.00 0.00	14.30 0.03 0.00	13.89 0.01 0.00	13.74 0.03 0.00	14.88 0.03 0.00	17.00 0.12 0.00	18.29 0.18 0.00	18.84 0.19 0.00	21.58 0.19 0.00	21.82 0.15 0.00	21.80 0.13 0.00	20.13 0.14 0.00	19.83 0.12 0.00	18.29 0.18 0.00	19.22 0.17 0.00	19.45 0.15 0.00	21.82 0.15 0.00	24.15 0.19 0.00	27.15 0.21 0.00	29.78 0.29 0.00	24.61 0.29 0.00	19.62 0.23 0.00	18.19 0.16 0.00
CARTHAGE___PAPER 23857	18.00 -0.79 0.00	15.42 -0.56 0.00	13.71 -0.56 0.00	13.29 -0.58 0.00	13.15 -0.56 0.00	14.25 -0.59 0.00	16.20 -0.68 0.00	17.47 -0.63 0.00	18.19 -0.47 0.00	20.92 -0.47 0.00	21.19 -0.48 0.00	21.17 -0.50 0.00	19.49 -0.50 0.00	19.24 -0.47 0.00	17.65 -0.45 0.00	18.61 -0.44 0.00	18.83 -0.46 0.00	21.10 -0.56 0.00	23.36 -0.60 0.00	26.24 -0.70 0.00	28.84 -0.65 0.00	23.68 -0.63 0.00	18.80 -0.58 0.00	17.40 -0.63 0.00
CE_DUNWOOD___DRP 24194	20.62 1.86 0.03	17.49 1.52 0.00	15.58 1.31 0.00	15.14 1.26 0.00	14.95 1.23 0.00	16.15 1.31 0.00	18.38 1.50 0.00	19.75 1.65 0.00	20.56 1.90 0.00	23.61 2.22 0.00	23.96 2.30 0.00	23.99 2.32 0.00	22.19 2.20 0.00	21.88 2.17 0.00	20.02 1.92 0.00	21.08 2.04 0.00	21.38 2.08 0.00	24.03 2.36 0.00	26.57 2.61 0.00	29.79 2.85 0.00	32.65 3.16 0.00	26.96 2.65 0.00	21.42 2.03 0.00	19.88 1.86 0.00
CE_MILLWOOD___DRP 24193	20.55 1.79 0.03	17.43 1.45 0.00	15.52 1.26 0.00	15.08 1.21 0.00	14.89 1.18 0.00	16.09 1.25 0.00	18.31 1.43 0.00	19.68 1.57 0.00	20.48 1.83 0.00	23.53 2.14 0.00	23.86 2.19 0.00	23.90 2.23 0.00	22.09 2.10 0.00	21.80 2.09 0.00	19.93 1.83 0.00	20.99 1.94 0.00	21.30 2.01 0.00	23.92 2.25 0.00	26.47 2.52 0.00	29.69 2.75 0.00	32.53 3.04 0.00	26.87 2.55 0.00	21.34 1.96 0.00	19.81 1.79 0.00
CE_NYC2_DRP 24202	21.03 2.09 -0.15	17.70 1.71 -0.01	15.75 1.47 -0.01	15.29 1.40 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.27 2.60 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.13 2.09 -0.02
CE_NYC_DRP 24195	20.95 2.09 -0.07	17.71 1.73 -0.01	15.76 1.48 -0.01	15.31 1.43 -0.01	15.12 1.40 0.00	16.32 1.47 0.00	18.58 1.70 0.00	19.97 1.87 0.00	20.78 2.13 0.00	23.87 2.48 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.43 2.44 0.00	22.15 2.42 -0.01	20.24 2.14 0.00	21.32 2.27 -0.01	21.62 2.31 0.00	24.27 2.60 0.00	26.86 2.90 0.00	30.09 3.15 0.00	32.94 3.45 0.00	27.26 2.94 0.00	21.65 2.27 0.00	20.13 2.09 -0.01
CHAFFEE___LFGE 323603	18.19 -0.60 0.00	15.46 -0.51 0.00	14.01 -0.26 0.00	13.65 -0.22 0.00	13.58 -0.14 0.00	14.65 -0.19 0.00	16.74 -0.14 0.00	18.27 0.16 0.00	18.71 0.06 0.00	21.22 -0.17 0.00	21.21 -0.46 0.00	21.23 -0.43 0.00	19.67 -0.32 0.00	19.34 -0.38 0.00	18.10 0.00 0.00	18.95 -0.09 0.00	19.11 -0.19 0.00	21.17 -0.50 0.00	23.55 -0.41 0.00	26.51 -0.43 0.00	28.87 -0.62 0.00	24.27 -0.05 0.00	19.64 0.25 0.00	17.94 -0.09 0.00

CHATEAUG_WT_PWR 323614	18.04 -0.75 0.00	15.32 -0.66 0.00	13.66 -0.61 0.00	13.28 -0.60 0.00	13.11 -0.60 0.00	14.21 -0.64 0.00	16.05 -0.83 0.00	17.13 -0.98 0.00	17.63 -1.03 0.00	20.30 -1.09 0.00	20.67 -1.00 0.00	20.65 -1.02 0.00	19.01 -0.98 0.00	18.75 -0.97 0.00	17.16 -0.94 0.00	18.04 -1.01 0.00	18.26 -1.04 0.00	20.48 -1.19 0.00	22.64 -1.32 0.00	25.48 -1.46 0.00	27.92 -1.56 0.00	22.93 -1.38 0.00	18.22 -1.16 0.00	17.00 -1.03 0.00
CHAT_HIGH_FALL_HYD 323578	17.98 -0.81 0.00	15.27 -0.70 0.00	13.61 -0.66 0.00	13.24 -0.64 0.00	13.07 -0.64 0.00	14.18 -0.67 0.00	16.00 -0.88 0.00	17.07 -1.03 0.00	17.55 -1.10 0.00	20.23 -1.16 0.00	20.61 -1.06 0.00	20.61 -1.06 0.00	18.93 -1.06 0.00	18.69 -1.03 0.00	17.09 -1.01 0.00	17.96 -1.08 0.00	18.18 -1.12 0.00	20.41 -1.26 0.00	22.55 -1.41 0.00	25.41 -1.53 0.00	27.84 -1.65 0.00	22.83 -1.48 0.00	18.12 -1.26 0.00	16.93 -1.10 0.00
CHAUTAUQUA___LFGE 323629	18.27 -0.53 0.00	15.53 -0.45 0.00	14.07 -0.20 0.00	13.71 -0.17 0.00	13.63 -0.08 0.00	14.71 -0.13 0.00	16.81 -0.07 0.00	18.36 0.25 0.00	18.84 0.19 0.00	21.35 -0.04 0.00	21.36 -0.30 0.00	21.39 -0.28 0.00	19.79 -0.20 0.00	19.46 -0.26 0.00	18.21 0.11 0.00	19.07 0.02 0.00	19.20 -0.10 0.00	21.30 -0.37 0.00	23.67 -0.29 0.00	26.67 -0.27 0.00	29.05 -0.44 0.00	24.41 0.10 0.00	19.77 0.39 0.00	18.03 0.00 0.00
CH_MIDHUDSON___DRP 24192	20.56 1.77 0.00	17.42 1.44 0.00	15.51 1.24 0.00	15.07 1.19 0.00	14.88 1.17 0.00	16.08 1.23 0.00	18.33 1.45 0.00	19.68 1.57 0.00	20.44 1.79 0.00	23.51 2.12 0.00	23.83 2.17 0.00	23.88 2.21 0.00	22.05 2.06 0.00	21.75 2.03 0.00	19.90 1.79 0.00	20.95 1.90 0.00	21.27 1.97 0.00	23.90 2.23 0.00	26.45 2.49 0.00	29.72 2.78 0.00	32.53 3.04 0.00	26.84 2.53 0.00	21.30 1.92 0.00	19.78 1.75 0.00
CH_MISC_IPPS 23765	20.50 1.71 0.00	17.38 1.41 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.85 1.14 0.00	16.03 1.19 0.00	18.28 1.40 0.00	19.63 1.52 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.79 2.12 0.00	23.83 2.17 0.00	22.01 2.02 0.00	21.71 1.99 0.00	19.88 1.78 0.00	20.92 1.87 0.00	21.23 1.93 0.00	23.86 2.19 0.00	26.40 2.45 0.00	29.69 2.75 0.00	32.50 3.01 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.74 1.71 0.00
CH_RES_BVR_FALLS 23983	18.43 -0.36 0.00	15.67 -0.30 0.00	14.00 -0.27 0.00	13.61 -0.26 0.00	13.47 -0.25 0.00	14.59 -0.25 0.00	16.58 -0.30 0.00	17.78 -0.33 0.00	18.32 -0.34 0.00	21.03 -0.36 0.00	21.30 -0.37 0.00	21.30 -0.37 0.00	19.63 -0.36 0.00	19.34 -0.38 0.00	17.74 -0.36 0.00	18.67 -0.38 0.00	18.91 -0.39 0.00	21.23 -0.43 0.00	23.48 -0.48 0.00	26.37 -0.57 0.00	28.87 -0.62 0.00	23.78 -0.54 0.00	18.94 -0.45 0.00	17.61 -0.41 0.00
CH_RES_NIAGARA 23895	17.33 -1.47 0.00	14.79 -1.18 0.00	13.44 -0.83 0.00	13.10 -0.78 0.00	13.00 -0.71 0.00	14.00 -0.85 0.00	15.98 -0.90 0.00	17.35 -0.76 0.00	17.68 -0.97 0.00	19.98 -1.41 0.00	19.96 -1.71 0.00	19.98 -1.69 0.00	18.55 -1.44 0.00	18.26 -1.46 0.00	17.13 -0.98 0.00	17.92 -1.12 0.00	18.06 -1.24 0.00	19.96 -1.71 0.00	22.19 -1.77 0.00	24.97 -1.97 0.00	27.16 -2.33 0.00	22.86 -1.46 0.00	18.57 -0.81 0.00	17.09 -0.94 0.00
CH_RES_SYRACUSE 23985	18.83 0.04 0.00	16.02 0.05 0.00	14.33 0.06 0.00	13.93 0.06 0.00	13.78 0.07 0.00	14.92 0.07 0.00	17.05 0.17 0.00	18.36 0.25 0.00	18.89 0.24 0.00	21.65 0.26 0.00	21.88 0.22 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.89 0.18 0.00	18.32 0.22 0.00	19.28 0.23 0.00	19.51 0.21 0.00	21.88 0.22 0.00	24.20 0.24 0.00	27.26 0.32 0.00	29.87 0.38 0.00	24.68 0.37 0.00	19.67 0.29 0.00	18.23 0.20 0.00
CLINTON_WT_PWR 323605	18.04 -0.75 0.00	15.32 -0.66 0.00	13.66 -0.61 0.00	13.28 -0.60 0.00	13.11 -0.60 0.00	14.21 -0.64 0.00	16.05 -0.83 0.00	17.13 -0.98 0.00	17.63 -1.03 0.00	20.30 -1.09 0.00	20.67 -1.00 0.00	20.65 -1.02 0.00	19.01 -0.98 0.00	18.75 -0.97 0.00	17.16 -0.94 0.00	18.04 -1.01 0.00	18.26 -1.04 0.00	20.48 -1.19 0.00	22.64 -1.32 0.00	25.48 -1.46 0.00	27.92 -1.56 0.00	22.93 -1.38 0.00	18.22 -1.16 0.00	17.00 -1.03 0.00
CLINTON___LFGE 323618	18.10 -0.69 0.00	15.37 -0.61 0.00	13.70 -0.57 0.00	13.32 -0.56 0.00	13.14 -0.58 0.00	14.27 -0.58 0.00	16.12 -0.76 0.00	17.16 -0.94 0.00	17.65 -1.01 0.00	20.36 -1.03 0.00	20.78 -0.89 0.00	20.76 -0.91 0.00	19.07 -0.92 0.00	18.83 -0.89 0.00	17.22 -0.89 0.00	18.10 -0.95 0.00	18.31 -0.98 0.00	20.56 -1.10 0.00	22.71 -1.25 0.00	25.59 -1.35 0.00	28.07 -1.41 0.00	22.98 -1.34 0.00	18.22 -1.16 0.00	17.04 -0.99 0.00
COLONIE_LFGE___ 323577	19.66 0.86 0.00	16.74 0.77 0.00	14.95 0.68 0.00	14.60 0.72 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.84 0.96 0.00	19.12 1.01 0.00	19.60 0.95 0.00	22.46 1.07 0.00	22.77 1.10 0.00	22.79 1.13 0.00	21.01 1.02 0.00	20.70 0.99 0.00	18.99 0.89 0.00	20.00 0.95 0.00	20.24 0.95 0.00	22.88 1.21 0.00	25.28 1.32 0.00	28.45 1.51 0.00	31.11 1.62 0.00	25.48 1.17 0.00	20.35 0.97 0.00	18.96 0.94 0.00
CORNELL_____ 23752	19.17 0.38 0.00	16.31 0.34 0.00	14.58 0.31 0.00	14.17 0.29 0.00	14.03 0.32 0.00	15.20 0.36 0.00	17.38 0.51 0.00	18.78 0.67 0.00	19.36 0.71 0.00	22.16 0.77 0.00	22.41 0.74 0.00	22.36 0.69 0.00	20.63 0.64 0.00	20.33 0.61 0.00	18.74 0.63 0.00	19.70 0.65 0.00	19.95 0.66 0.00	22.36 0.69 0.00	24.77 0.82 0.00	27.88 0.94 0.00	30.61 1.12 0.00	25.26 0.95 0.00	20.12 0.74 0.00	18.57 0.54 0.00
COXSACKIE___GT 23611	20.37 1.58 0.00	17.29 1.31 0.00	15.40 1.13 0.00	14.99 1.11 0.00	14.80 1.08 0.00	15.99 1.14 0.00	18.26 1.38 0.00	19.48 1.38 0.00	20.18 1.53 0.00	23.25 1.86 0.00	23.53 1.86 0.00	23.62 1.95 0.00	21.71 1.72 0.00	21.41 1.70 0.00	19.61 1.50 0.00	20.63 1.58 0.00	20.94 1.64 0.00	23.64 1.97 0.00	26.16 2.20 0.00	29.55 2.61 0.00	32.35 2.86 0.00	26.53 2.21 0.00	21.01 1.63 0.00	19.49 1.46 0.00
CPV_VALLEY___CC1 323721	20.20 1.41 0.01	17.14 1.17 0.00	15.27 1.00 0.00	14.83 0.96 0.00	14.66 0.95 0.00	15.84 0.99 0.00	18.04 1.16 0.00	19.37 1.27 0.00	20.13 1.47 0.00	23.10 1.71 0.00	23.42 1.75 0.00	23.45 1.78 0.00	21.67 1.68 0.00	21.37 1.66 0.00	19.57 1.47 0.00	20.61 1.56 0.00	20.90 1.60 0.00	23.47 1.80 0.00	25.97 2.01 0.00	29.15 2.21 0.00	31.93 2.45 0.00	26.36 2.04 0.00	20.95 1.57 0.00	19.45 1.42 0.00
CPV_VALLEY___CC2 323722	20.20 1.41 0.01	17.14 1.17 0.00	15.27 1.00 0.00	14.83 0.96 0.00	14.66 0.95 0.00	15.84 0.99 0.00	18.04 1.16 0.00	19.37 1.27 0.00	20.13 1.47 0.00	23.10 1.71 0.00	23.42 1.75 0.00	23.45 1.78 0.00	21.67 1.68 0.00	21.37 1.66 0.00	19.57 1.47 0.00	20.61 1.56 0.00	20.90 1.60 0.00	23.47 1.80 0.00	25.97 2.01 0.00	29.15 2.21 0.00	31.93 2.45 0.00	26.36 2.04 0.00	20.95 1.57 0.00	19.45 1.42 0.00

CRESCENT___HYD 24018	19.66 0.86 0.00	16.74 0.77 0.00	14.95 0.68 0.00	14.60 0.72 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.84 0.96 0.00	19.12 1.01 0.00	19.60 0.95 0.00	22.46 1.07 0.00	22.77 1.10 0.00	22.79 1.13 0.00	21.01 1.02 0.00	20.70 0.99 0.00	18.99 0.89 0.00	20.00 0.95 0.00	20.24 0.95 0.00	22.88 1.21 0.00	25.28 1.32 0.00	28.45 1.51 0.00	31.11 1.62 0.00	25.48 1.17 0.00	20.35 0.97 0.00	18.96 0.94 0.00
CRUCIBLE_METL_DRP 24180	18.83 0.04 0.00	16.02 0.05 0.00	14.33 0.06 0.00	13.93 0.06 0.00	13.78 0.07 0.00	14.92 0.07 0.00	17.05 0.17 0.00	18.36 0.25 0.00	18.89 0.24 0.00	21.65 0.26 0.00	21.88 0.22 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.89 0.18 0.00	18.32 0.22 0.00	19.28 0.23 0.00	19.51 0.21 0.00	21.88 0.22 0.00	24.20 0.24 0.00	27.26 0.32 0.00	29.87 0.38 0.00	24.68 0.37 0.00	19.67 0.29 0.00	18.23 0.20 0.00
DANC___LFGE 323619	18.06 -0.73 0.00	15.46 -0.51 0.00	13.77 -0.50 0.00	13.33 -0.54 0.00	13.19 -0.52 0.00	14.30 -0.55 0.00	16.29 -0.59 0.00	17.56 -0.54 0.00	18.32 -0.34 0.00	21.05 -0.34 0.00	21.32 -0.35 0.00	21.28 -0.39 0.00	19.59 -0.40 0.00	19.34 -0.38 0.00	17.76 -0.34 0.00	18.72 -0.32 0.00	18.95 -0.35 0.00	21.23 -0.43 0.00	23.48 -0.48 0.00	26.40 -0.54 0.00	29.02 -0.47 0.00	23.83 -0.49 0.00	18.92 -0.47 0.00	17.49 -0.54 0.00
DANSKAMMER___1 23586	20.50 1.71 0.00	17.38 1.41 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.85 1.14 0.00	16.03 1.19 0.00	18.28 1.40 0.00	19.63 1.52 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.79 2.12 0.00	23.83 2.17 0.00	22.01 2.02 0.00	21.71 1.99 0.00	19.88 1.78 0.00	20.92 1.87 0.00	21.23 1.93 0.00	23.86 2.19 0.00	26.40 2.45 0.00	29.69 2.75 0.00	32.50 3.01 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.74 1.71 0.00
DANSKAMMER___2 23589	20.50 1.71 0.00	17.38 1.41 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.85 1.14 0.00	16.03 1.19 0.00	18.28 1.40 0.00	19.63 1.52 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.79 2.12 0.00	23.83 2.17 0.00	22.01 2.02 0.00	21.71 1.99 0.00	19.88 1.78 0.00	20.92 1.87 0.00	21.23 1.93 0.00	23.86 2.19 0.00	26.40 2.45 0.00	29.69 2.75 0.00	32.50 3.01 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.74 1.71 0.00
DANSKAMMER___3 23590	20.50 1.71 0.00	17.38 1.41 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.85 1.14 0.00	16.03 1.19 0.00	18.28 1.40 0.00	19.63 1.52 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.79 2.12 0.00	23.83 2.17 0.00	22.01 2.02 0.00	21.71 1.99 0.00	19.88 1.78 0.00	20.92 1.87 0.00	21.23 1.93 0.00	23.86 2.19 0.00	26.40 2.45 0.00	29.69 2.75 0.00	32.50 3.01 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.74 1.71 0.00
DANSKAMMER___4 23591	20.50 1.71 0.00	17.38 1.41 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.85 1.14 0.00	16.03 1.19 0.00	18.28 1.40 0.00	19.63 1.52 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.79 2.12 0.00	23.83 2.17 0.00	22.01 2.02 0.00	21.71 1.99 0.00	19.88 1.78 0.00	20.92 1.87 0.00	21.23 1.93 0.00	23.86 2.19 0.00	26.40 2.45 0.00	29.69 2.75 0.00	32.50 3.01 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.74 1.71 0.00
DANSKAMMER___DIESEL 23592	20.50 1.71 0.00	17.38 1.41 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.85 1.14 0.00	16.03 1.19 0.00	18.28 1.40 0.00	19.63 1.52 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.79 2.12 0.00	23.83 2.17 0.00	22.01 2.02 0.00	21.71 1.99 0.00	19.88 1.78 0.00	20.92 1.87 0.00	21.23 1.93 0.00	23.86 2.19 0.00	26.40 2.45 0.00	29.69 2.75 0.00	32.50 3.01 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.74 1.71 0.00
DASHVILLE___HYD 23610	20.39 1.60 0.00	17.29 1.31 0.00	15.38 1.11 0.00	14.96 1.08 0.00	14.77 1.06 0.00	15.94 1.10 0.00	18.16 1.28 0.00	19.50 1.39 0.00	20.26 1.60 0.00	23.29 1.90 0.00	23.60 1.93 0.00	23.66 1.99 0.00	21.83 1.84 0.00	21.53 1.81 0.00	19.72 1.61 0.00	20.74 1.69 0.00	21.05 1.76 0.00	23.68 2.02 0.00	26.19 2.23 0.00	29.47 2.53 0.00	32.26 2.77 0.00	26.63 2.31 0.00	21.13 1.75 0.00	19.61 1.59 0.00
DELAWARE___LFGE 323621	19.54 0.75 0.00	16.63 0.66 0.00	14.84 0.57 0.00	14.42 0.54 0.00	14.25 0.53 0.00	15.42 0.58 0.00	17.59 0.71 0.00	18.92 0.82 0.00	19.60 0.95 0.00	22.48 1.09 0.00	22.75 1.08 0.00	22.75 1.08 0.00	20.99 1.00 0.00	20.70 0.99 0.00	19.01 0.90 0.00	20.00 0.95 0.00	20.26 0.96 0.00	22.75 1.08 0.00	25.18 1.22 0.00	28.31 1.37 0.00	30.96 1.47 0.00	25.58 1.26 0.00	20.35 0.97 0.00	18.87 0.85 0.00
DOGLEVILLE___HYD 23807	19.26 0.47 0.00	16.39 0.41 0.00	14.64 0.37 0.00	14.24 0.36 0.00	14.06 0.34 0.00	15.22 0.37 0.00	17.32 0.44 0.00	18.61 0.51 0.00	19.21 0.56 0.00	22.03 0.64 0.00	22.30 0.63 0.00	22.30 0.63 0.00	20.53 0.54 0.00	20.21 0.49 0.00	18.56 0.45 0.00	19.50 0.46 0.00	19.76 0.46 0.00	22.19 0.52 0.00	24.56 0.60 0.00	27.64 0.70 0.00	30.29 0.80 0.00	24.99 0.68 0.00	19.91 0.52 0.00	18.51 0.49 0.00
DUNKIRK___1 23563	18.25 -0.55 0.00	15.51 -0.46 0.00	14.06 -0.21 0.00	13.70 -0.18 0.00	13.62 -0.10 0.00	14.70 -0.15 0.00	16.79 -0.08 0.00	18.34 0.23 0.00	18.80 0.15 0.00	21.30 -0.09 0.00	21.32 -0.35 0.00	21.34 -0.32 0.00	19.75 -0.24 0.00	19.42 -0.30 0.00	18.20 0.09 0.00	19.05 0.00 0.00	19.18 -0.12 0.00	21.26 -0.41 0.00	23.65 -0.31 0.00	26.64 -0.30 0.00	29.02 -0.47 0.00	24.39 0.07 0.00	19.73 0.35 0.00	17.99 -0.04 0.00
DUNKIRK___2 23564	18.25 -0.55 0.00	15.51 -0.46 0.00	14.06 -0.21 0.00	13.70 -0.18 0.00	13.62 -0.10 0.00	14.70 -0.15 0.00	16.79 -0.08 0.00	18.34 0.23 0.00	18.80 0.15 0.00	21.30 -0.09 0.00	21.32 -0.35 0.00	21.34 -0.32 0.00	19.75 -0.24 0.00	19.42 -0.30 0.00	18.20 0.09 0.00	19.05 0.00 0.00	19.18 -0.12 0.00	21.26 -0.41 0.00	23.65 -0.31 0.00	26.64 -0.30 0.00	29.02 -0.47 0.00	24.39 0.07 0.00	19.73 0.35 0.00	17.99 -0.04 0.00
DUNKIRK___3 23565	18.17 -0.62 0.00	15.46 -0.51 0.00	14.01 -0.26 0.00	13.65 -0.22 0.00	13.56 -0.15 0.00	14.64 -0.21 0.00	16.73 -0.15 0.00	18.25 0.14 0.00	18.71 0.06 0.00	21.20 -0.19 0.00	21.21 -0.46 0.00	21.21 -0.46 0.00	19.65 -0.34 0.00	19.32 -0.39 0.00	18.10 0.00 0.00	18.95 -0.09 0.00	19.09 -0.21 0.00	21.15 -0.52 0.00	23.53 -0.43 0.00	26.51 -0.43 0.00	28.87 -0.62 0.00	24.24 -0.07 0.00	19.64 0.25 0.00	17.92 -0.11 0.00
DUNKIRK___4 23566	18.17 -0.62 0.00	15.46 -0.51 0.00	14.01 -0.26 0.00	13.65 -0.22 0.00	13.56 -0.15 0.00	14.64 -0.21 0.00	16.73 -0.15 0.00	18.25 0.14 0.00	18.71 0.06 0.00	21.20 -0.19 0.00	21.21 -0.46 0.00	21.21 -0.46 0.00	19.65 -0.34 0.00	19.32 -0.39 0.00	18.10 0.00 0.00	18.95 -0.09 0.00	19.09 -0.21 0.00	21.15 -0.52 0.00	23.53 -0.43 0.00	26.51 -0.43 0.00	28.87 -0.62 0.00	24.24 -0.07 0.00	19.64 0.25 0.00	17.92 -0.11 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.81 1.95 -0.06	17.58 1.60 -0.01	15.64 1.37 -0.01	15.20 1.32 -0.01	15.02 1.30 0.00	16.21 1.36 0.00	18.47 1.59 0.00	19.85 1.74 0.00	20.65 2.00 0.00	23.72 2.33 0.00	24.07 2.40 0.00	24.12 2.45 0.00	22.29 2.30 0.00	22.01 2.29 -0.01	20.12 2.01 0.00	21.19 2.13 -0.01	21.50 2.20 0.00	24.14 2.47 0.00	26.69 2.73 0.00	29.93 2.99 0.00	32.76 3.27 0.00	27.09 2.77 0.00	21.54 2.15 0.00	19.99 1.97 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.42 1.63 0.00	17.32 1.34 0.00	15.41 1.14 0.00	14.97 1.10 0.00	14.80 1.08 0.00	15.99 1.14 0.00	18.21 1.33 0.00	19.57 1.47 0.00	20.35 1.70 0.00	23.38 1.99 0.00	23.70 2.04 0.00	23.75 2.08 0.00	21.93 1.94 0.00	21.63 1.91 0.00	19.81 1.70 0.00	20.84 1.79 0.00	21.15 1.85 0.00	23.77 2.10 0.00	26.28 2.32 0.00	29.55 2.61 0.00	32.35 2.86 0.00	26.70 2.38 0.00	21.21 1.82 0.00	19.67 1.64 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.89 2.01 -0.08	17.61 1.63 0.00	15.67 1.40 0.00	15.21 1.33 0.00	15.03 1.32 0.00	16.22 1.38 0.00	18.46 1.59 0.00	19.86 1.76 0.00	20.62 1.98 0.00	23.71 2.33 0.01	24.09 2.43 0.01	24.11 2.45 0.01	22.29 2.30 0.00	22.00 2.29 0.00	20.13 2.03 0.00	21.20 2.15 0.00	21.50 2.20 0.00	24.16 2.49 0.00	26.71 2.75 0.00	29.92 2.99 0.01	32.72 3.24 0.01	27.11 2.80 0.00	21.55 2.17 0.00	20.04 2.00 -0.01
EAST HAMPTON___GT 23717	25.35 3.27 -3.29	20.32 2.72 -1.63	18.41 2.34 -1.80	17.75 2.25 -1.63	18.24 2.22 -2.31	19.98 2.39 -2.75	19.89 3.00 0.00	22.55 3.13 -1.31	28.07 3.66 -5.76	31.02 4.21 -5.41	30.30 4.16 -4.47	29.73 4.14 -3.92	28.68 3.88 -4.81	28.63 3.79 -5.13	27.15 3.40 -5.65	27.54 3.58 -4.91	28.37 3.76 -5.31	31.56 4.27 -5.63	31.88 4.86 -3.05	39.48 5.42 -7.12	48.52 6.10 -12.92	37.11 4.91 -7.89	27.30 3.84 -4.07	25.40 3.39 -3.98
EAST RIVER___6 23660	21.04 2.09 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.41 2.42 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
EAST RIVER___7 23524	21.04 2.09 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.41 2.42 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.62 1.86 0.03	17.49 1.52 0.00	15.58 1.31 0.00	15.14 1.26 0.00	14.95 1.23 0.00	16.15 1.31 0.00	18.38 1.50 0.00	19.75 1.65 0.00	20.56 1.90 0.00	23.61 2.22 0.00	23.96 2.30 0.00	23.99 2.32 0.00	22.19 2.20 0.00	21.88 2.17 0.00	20.02 1.92 0.00	21.08 2.04 0.00	21.38 2.08 0.00	24.03 2.36 0.00	26.57 2.61 0.00	29.79 2.85 0.00	32.65 3.16 0.00	26.96 2.65 0.00	21.42 2.03 0.00	19.88 1.86 0.00
EAST_HAMPTON___DIESEL 23722	25.35 3.27 -3.29	20.32 2.72 -1.63	18.41 2.34 -1.80	17.75 2.25 -1.63	18.24 2.22 -2.31	19.98 2.39 -2.75	19.89 3.00 0.00	22.55 3.13 -1.31	28.07 3.66 -5.76	31.02 4.21 -5.41	30.30 4.16 -4.47	29.73 4.14 -3.92	28.68 3.88 -4.81	28.63 3.79 -5.13	27.15 3.40 -5.65	27.54 3.58 -4.91	28.37 3.76 -5.31	31.56 4.27 -5.63	31.88 4.86 -3.05	39.48 5.42 -7.12	48.52 6.10 -12.92	37.11 4.91 -7.89	27.30 3.84 -4.07	25.40 3.39 -3.98
EAST_RIVER___1 323558	20.95 2.09 -0.07	17.71 1.73 -0.01	15.76 1.48 -0.01	15.31 1.43 -0.01	15.12 1.40 0.00	16.32 1.47 0.00	18.58 1.70 0.00	19.97 1.87 0.00	20.78 2.13 0.00	23.87 2.48 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.43 2.44 0.00	22.15 2.42 -0.01	20.24 2.14 0.00	21.32 2.27 -0.01	21.62 2.31 0.00	24.27 2.60 0.00	26.86 2.90 0.00	30.09 3.15 0.00	32.94 3.45 0.00	27.26 2.94 0.00	21.65 2.27 0.00	20.13 2.09 -0.01
EAST_RIVER___2 323559	21.04 2.09 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.41 2.42 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
EAST___DELAWARE_HYD 23607	20.05 1.26 0.00	17.01 1.04 0.00	15.13 0.86 0.00	14.69 0.82 0.00	14.52 0.81 0.00	15.69 0.85 0.00	17.89 1.01 0.00	19.23 1.12 0.00	20.01 1.36 0.00	23.01 1.62 0.00	23.31 1.65 0.00	23.36 1.69 0.00	21.55 1.56 0.00	21.23 1.52 0.00	19.44 1.34 0.00	20.46 1.41 0.00	20.76 1.47 0.00	23.36 1.69 0.00	25.85 1.89 0.00	29.10 2.16 0.00	31.91 2.42 0.00	26.28 1.97 0.00	20.84 1.45 0.00	19.31 1.28 0.00
ELEC_TRO_TEK 24086	24.22 2.14 -3.29	19.36 1.76 -1.63	17.59 1.53 -1.80	16.97 1.47 -1.63	17.46 1.44 -2.31	19.12 1.53 -2.75	18.62 1.74 0.00	21.33 1.92 -1.31	26.58 2.16 -5.76	29.33 2.52 -5.42	28.69 2.56 -4.47	28.18 2.60 -3.92	27.26 2.46 -4.81	27.27 2.42 -5.13	25.91 2.15 -5.65	26.24 2.28 -4.91	26.94 2.33 -5.31	29.91 2.62 -5.63	29.91 2.90 -3.05	37.21 3.15 -7.12	45.86 3.45 -12.92	35.14 2.94 -7.89	25.76 2.31 -4.07	24.14 2.13 -3.98
ELLENBURG_WT_PWR 323604	18.04 -0.75 0.00	15.32 -0.66 0.00	13.66 -0.61 0.00	13.28 -0.60 0.00	13.11 -0.60 0.00	14.21 -0.64 0.00	16.05 -0.83 0.00	17.13 -0.98 0.00	17.63 -1.03 0.00	20.30 -1.09 0.00	20.67 -1.00 0.00	20.65 -1.02 0.00	19.01 -0.98 0.00	18.75 -0.97 0.00	17.16 -0.94 0.00	18.04 -1.01 0.00	18.26 -1.04 0.00	20.48 -1.19 0.00	22.64 -1.32 0.00	25.48 -1.46 0.00	27.92 -1.56 0.00	22.93 -1.38 0.00	18.22 -1.16 0.00	17.00 -1.03 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.06 -0.73 0.00	15.37 -0.61 0.00	13.93 -0.34 0.00	13.57 -0.31 0.00	13.48 -0.23 0.00	14.55 -0.30 0.00	16.63 -0.25 0.00	18.10 0.00 0.00	18.54 -0.11 0.00	21.01 -0.38 0.00	21.00 -0.67 0.00	21.02 -0.65 0.00	19.47 -0.52 0.00	19.16 -0.55 0.00	17.94 -0.16 0.00	18.78 -0.27 0.00	18.93 -0.37 0.00	20.97 -0.69 0.00	23.31 -0.65 0.00	26.27 -0.67 0.00	28.60 -0.88 0.00	24.02 -0.29 0.00	19.46 0.08 0.00	17.79 -0.23 0.00
EMPIRE_CC_1 323656	19.64 0.85 0.00	16.71 0.74 0.00	14.94 0.67 0.00	14.56 0.68 0.00	14.36 0.64 0.00	15.54 0.70 0.00	17.77 0.89 0.00	18.99 0.89 0.00	19.23 0.58 0.00	22.03 0.64 0.00	22.32 0.65 0.00	22.36 0.69 0.00	20.63 0.64 0.00	20.35 0.63 0.00	18.67 0.56 0.00	19.64 0.59 0.00	19.90 0.60 0.00	22.45 0.78 0.00	24.80 0.84 0.00	27.88 0.94 0.00	30.46 0.97 0.00	24.99 0.68 0.00	19.99 0.60 0.00	18.87 0.85 0.00

EMPIRE_CC_2 323658	19.64 0.85 0.00	16.71 0.74 0.00	14.94 0.67 0.00	14.56 0.68 0.00	14.36 0.64 0.00	15.54 0.70 0.00	17.77 0.89 0.00	18.99 0.89 0.00	19.23 0.58 0.00	22.03 0.64 0.00	22.32 0.65 0.00	22.36 0.69 0.00	20.63 0.64 0.00	20.35 0.63 0.00	18.67 0.56 0.00	19.64 0.59 0.00	19.90 0.60 0.00	22.45 0.78 0.00	24.80 0.84 0.00	27.88 0.94 0.00	30.46 0.97 0.00	24.99 0.68 0.00	19.99 0.60 0.00	18.87 0.85 0.00
ERIE_WT_PWR 323693	18.08 -0.71 0.00	15.39 -0.59 0.00	13.93 -0.34 0.00	13.57 -0.31 0.00	13.49 -0.22 0.00	14.55 -0.30 0.00	16.63 -0.25 0.00	18.10 0.00 0.00	18.54 -0.11 0.00	21.01 -0.38 0.00	21.02 -0.65 0.00	21.04 -0.63 0.00	19.49 -0.50 0.00	19.18 -0.53 0.00	17.96 -0.15 0.00	18.82 -0.23 0.00	18.95 -0.35 0.00	21.00 -0.67 0.00	23.34 -0.62 0.00	26.29 -0.65 0.00	28.63 -0.86 0.00	24.07 -0.24 0.00	19.48 0.10 0.00	17.81 -0.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.15 0.36 0.00	16.30 0.32 0.00	14.57 0.30 0.00	14.15 0.28 0.00	14.02 0.30 0.00	15.19 0.34 0.00	17.37 0.49 0.00	18.74 0.63 0.00	19.34 0.69 0.00	22.14 0.75 0.00	22.36 0.69 0.00	22.32 0.65 0.00	20.59 0.60 0.00	20.29 0.57 0.00	18.70 0.60 0.00	19.68 0.63 0.00	19.92 0.62 0.00	22.32 0.65 0.00	24.73 0.77 0.00	27.86 0.92 0.00	30.55 1.06 0.00	25.21 0.90 0.00	20.08 0.70 0.00	18.55 0.52 0.00
E_CANADA_CAP_HY 24051	19.28 0.49 0.00	16.41 0.43 0.00	14.63 0.36 0.00	14.24 0.36 0.00	14.09 0.37 0.00	15.23 0.39 0.00	17.42 0.54 0.00	18.79 0.69 0.00	19.53 0.88 0.00	22.40 1.01 0.00	22.71 1.04 0.00	22.67 1.00 0.00	20.85 0.86 0.00	20.52 0.81 0.00	18.85 0.74 0.00	19.85 0.80 0.00	20.11 0.81 0.00	22.71 1.04 0.00	25.13 1.17 0.00	28.37 1.43 0.00	31.08 1.59 0.00	25.46 1.14 0.00	20.16 0.78 0.00	18.64 0.61 0.00
E_CANADA_MHWK_HY 24050	19.26 0.47 0.00	16.39 0.41 0.00	14.64 0.37 0.00	14.24 0.36 0.00	14.06 0.34 0.00	15.22 0.37 0.00	17.32 0.44 0.00	18.61 0.51 0.00	19.21 0.56 0.00	22.03 0.64 0.00	22.30 0.63 0.00	22.30 0.63 0.00	20.53 0.54 0.00	20.21 0.49 0.00	18.56 0.45 0.00	19.50 0.46 0.00	19.76 0.46 0.00	22.19 0.52 0.00	24.56 0.60 0.00	27.64 0.70 0.00	30.29 0.80 0.00	24.99 0.68 0.00	19.91 0.52 0.00	18.51 0.49 0.00
E_FISHKILL___LBMP 23776	20.48 1.67 -0.01	17.35 1.37 0.00	15.44 1.17 0.00	15.02 1.14 0.00	14.83 1.11 0.00	16.02 1.17 0.00	18.25 1.37 0.00	19.59 1.48 0.00	20.35 1.70 0.00	23.38 1.99 0.00	23.70 2.04 0.00	23.75 2.08 0.00	21.95 1.96 0.00	21.65 1.93 0.00	19.81 1.70 0.00	20.86 1.81 0.00	21.15 1.85 0.00	23.77 2.10 0.00	26.31 2.35 0.00	29.53 2.59 0.00	32.32 2.83 0.00	26.70 2.38 0.00	21.21 1.82 0.00	19.69 1.66 0.00
FAR ROCKAWAY___4 23548	24.51 2.43 -3.29	19.60 2.00 -1.63	17.79 1.73 -1.80	17.17 1.66 -1.63	17.67 1.65 -2.31	19.33 1.74 -2.75	18.86 1.97 0.00	21.61 2.19 -1.31	26.90 2.48 -5.76	29.69 2.89 -5.42	29.02 2.88 -4.47	28.49 2.90 -3.92	27.56 2.76 -4.81	27.56 2.72 -5.13	26.20 2.44 -5.65	26.55 2.59 -4.91	27.25 2.64 -5.31	30.24 2.95 -5.63	30.30 3.28 -3.05	37.67 3.61 -7.12	46.39 3.98 -12.92	35.56 3.36 -7.89	26.11 2.66 -4.07	24.45 2.43 -3.99
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.04 2.09 -0.16	17.72 1.73 -0.01	15.77 1.48 -0.01	15.32 1.43 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.98 1.87 -0.01	20.78 2.13 -0.01	23.87 2.48 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.43 2.44 -0.01	22.16 2.42 -0.02	20.26 2.15 -0.01	21.35 2.28 -0.01	21.64 2.33 -0.01	24.27 2.60 -0.01	26.86 2.90 -0.01	30.09 3.15 0.00	32.94 3.45 0.00	27.26 2.94 -0.01	21.68 2.29 -0.01	20.14 2.09 -0.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.04 2.09 -0.16	17.72 1.73 -0.01	15.77 1.48 -0.01	15.32 1.43 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.98 1.87 -0.01	20.78 2.13 -0.01	23.87 2.48 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.43 2.44 -0.01	22.16 2.42 -0.02	20.26 2.15 -0.01	21.35 2.28 -0.01	21.64 2.33 -0.01	24.27 2.60 -0.01	26.86 2.90 -0.01	30.09 3.15 0.00	32.94 3.45 0.00	27.26 2.94 -0.01	21.68 2.29 -0.01	20.14 2.09 -0.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.04 2.09 -0.16	17.70 1.71 -0.01	15.77 1.48 -0.01	15.32 1.43 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.98 1.87 -0.01	20.78 2.13 -0.01	23.87 2.48 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.27 2.60 -0.01	26.84 2.87 -0.01	30.09 3.15 0.00	32.91 3.42 0.00	27.26 2.94 -0.01	21.66 2.27 -0.01	20.14 2.09 -0.02
FARRAGUT___LBMP 323566	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.11 1.38 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.96 1.85 -0.01	20.77 2.11 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
FENNER___WINDPWR 24204	19.06 0.26 0.00	16.25 0.27 0.00	14.51 0.24 0.00	14.08 0.21 0.00	13.93 0.22 0.00	15.10 0.25 0.00	17.25 0.37 0.00	18.59 0.49 0.00	19.25 0.60 0.00	22.05 0.66 0.00	22.30 0.63 0.00	22.27 0.61 0.00	20.53 0.54 0.00	20.25 0.53 0.00	18.63 0.53 0.00	19.60 0.55 0.00	19.88 0.58 0.00	22.32 0.65 0.00	24.65 0.70 0.00	27.75 0.81 0.00	30.52 1.03 0.00	25.09 0.78 0.00	19.96 0.58 0.00	18.44 0.41 0.00
FIBERTEK___ENERGY 23856	18.83 0.04 0.00	16.02 0.05 0.00	14.33 0.06 0.00	13.93 0.06 0.00	13.78 0.07 0.00	14.92 0.07 0.00	17.05 0.17 0.00	18.36 0.25 0.00	18.89 0.24 0.00	21.65 0.26 0.00	21.88 0.22 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.89 0.18 0.00	18.32 0.22 0.00	19.28 0.23 0.00	19.51 0.21 0.00	21.88 0.22 0.00	24.20 0.24 0.00	27.26 0.32 0.00	29.87 0.38 0.00	24.68 0.37 0.00	19.67 0.29 0.00	18.23 0.20 0.00
FITZPATRICK____ 23598	18.43 -0.36 0.00	15.69 -0.29 0.00	14.04 -0.23 0.00	13.64 -0.24 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.64 -0.24 0.00	17.89 -0.22 0.00	18.41 -0.24 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.32 -0.35 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.87 -0.24 0.00	18.78 -0.27 0.00	19.03 -0.27 0.00	21.32 -0.35 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.00 -0.32 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.83 2.03 -0.01	17.64 1.66 0.00	15.68 1.41 0.00	15.25 1.37 0.00	15.06 1.34 0.00	16.26 1.41 0.00	18.53 1.66 0.00	19.90 1.79 0.00	20.74 2.09 0.00	23.87 2.48 0.00	24.18 2.51 0.00	24.27 2.60 0.00	22.37 2.38 0.00	22.08 2.36 0.00	20.20 2.10 0.00	21.26 2.21 0.00	21.59 2.30 0.00	24.29 2.62 0.00	26.88 2.92 0.00	30.25 3.31 0.00	33.14 3.66 0.00	27.31 2.99 0.00	21.63 2.25 0.00	20.05 2.02 0.00

FORT ORANGE____ 23900	19.79 1.00 0.00	16.82 0.85 0.00	15.04 0.77 0.00	14.65 0.78 0.00	14.47 0.75 0.00	15.65 0.80 0.00	17.86 0.98 0.00	18.92 0.82 0.00	19.42 0.77 0.00	22.27 0.88 0.00	22.58 0.91 0.00	22.60 0.93 0.00	20.85 0.86 0.00	20.56 0.85 0.00	18.85 0.74 0.00	19.83 0.78 0.00	20.11 0.81 0.00	22.67 1.00 0.00	25.04 1.08 0.00	28.18 1.24 0.00	30.78 1.30 0.00	25.31 1.00 0.00	20.18 0.80 0.00	18.84 0.81 0.00
FORT_DRUM_COGEN 23780	18.06 -0.73 0.00	15.46 -0.51 0.00	13.76 -0.51 0.00	13.33 -0.54 0.00	13.19 -0.52 0.00	14.30 -0.55 0.00	16.27 -0.61 0.00	17.54 -0.56 0.00	18.30 -0.35 0.00	21.03 -0.36 0.00	21.30 -0.37 0.00	21.28 -0.39 0.00	19.59 -0.40 0.00	19.32 -0.39 0.00	17.74 -0.36 0.00	18.71 -0.34 0.00	18.93 -0.37 0.00	21.21 -0.46 0.00	23.45 -0.50 0.00	26.37 -0.57 0.00	28.99 -0.50 0.00	23.80 -0.51 0.00	18.90 -0.48 0.00	17.47 -0.56 0.00
FPL_FAR_ROCK_GT1 24212	24.51 2.43 -3.29	19.60 2.00 -1.63	17.79 1.73 -1.80	17.17 1.66 -1.63	17.67 1.65 -2.31	19.33 1.74 -2.75	18.86 1.97 0.00	21.61 2.19 -1.31	26.90 2.48 -5.76	29.69 2.89 -5.42	29.02 2.88 -4.47	28.49 2.90 -3.92	27.56 2.76 -4.81	27.56 2.72 -5.13	26.20 2.44 -5.65	26.55 2.59 -4.91	27.25 2.64 -5.31	30.24 2.95 -5.63	30.30 3.28 -3.05	37.67 3.61 -7.12	46.39 3.98 -12.92	35.56 3.36 -7.89	26.11 2.66 -4.07	24.45 2.43 -3.99
FPL_FAR_ROCK_GT2 23815	24.51 2.43 -3.29	19.60 2.00 -1.63	17.79 1.73 -1.80	17.17 1.66 -1.63	17.67 1.65 -2.31	19.33 1.74 -2.75	18.86 1.97 0.00	21.61 2.19 -1.31	26.90 2.48 -5.76	29.69 2.89 -5.42	29.02 2.88 -4.47	28.49 2.90 -3.92	27.56 2.76 -4.81	27.56 2.72 -5.13	26.20 2.44 -5.65	26.55 2.59 -4.91	27.25 2.64 -5.31	30.24 2.95 -5.63	30.30 3.28 -3.05	37.67 3.61 -7.12	46.39 3.98 -12.92	35.56 3.36 -7.89	26.11 2.66 -4.07	24.45 2.43 -3.99
FRANKLIN_FALL_HYD 24054	17.78 -1.02 0.00	15.10 -0.88 0.00	13.46 -0.81 0.00	13.07 -0.81 0.00	12.91 -0.81 0.00	14.01 -0.83 0.00	15.83 -1.05 0.00	16.87 -1.23 0.00	17.35 -1.31 0.00	20.04 -1.35 0.00	20.43 -1.23 0.00	20.41 -1.26 0.00	18.75 -1.24 0.00	18.51 -1.20 0.00	16.93 -1.18 0.00	17.81 -1.24 0.00	18.01 -1.29 0.00	20.22 -1.45 0.00	22.33 -1.63 0.00	25.19 -1.75 0.00	27.60 -1.89 0.00	22.59 -1.73 0.00	17.91 -1.47 0.00	16.73 -1.30 0.00
FREEPORT_EQUS_GT1 23764	24.45 2.37 -3.29	19.55 1.95 -1.63	17.75 1.68 -1.80	17.13 1.62 -1.63	17.63 1.60 -2.31	19.28 1.69 -2.75	18.82 1.94 0.00	21.55 2.14 -1.31	26.84 2.42 -5.76	29.63 2.82 -5.41	28.95 2.82 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.14 2.39 -5.65	26.49 2.53 -4.91	27.17 2.57 -5.31	30.18 2.88 -5.63	30.23 3.21 -3.05	37.59 3.53 -7.12	46.31 3.89 -12.92	35.48 3.28 -7.89	26.04 2.58 -4.07	24.37 2.36 -3.98
FREEPORT____CT2 23818	24.45 2.37 -3.29	19.55 1.95 -1.63	17.75 1.68 -1.80	17.13 1.62 -1.63	17.63 1.60 -2.31	19.28 1.69 -2.75	18.82 1.94 0.00	21.55 2.14 -1.31	26.84 2.42 -5.76	29.63 2.82 -5.41	28.95 2.82 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.14 2.39 -5.65	26.49 2.53 -4.91	27.17 2.57 -5.31	30.18 2.88 -5.63	30.23 3.21 -3.05	37.59 3.53 -7.12	46.31 3.89 -12.92	35.48 3.28 -7.89	26.04 2.58 -4.07	24.37 2.36 -3.98
FULTON COGEN____ 23766	18.64 -0.15 0.00	15.87 -0.11 0.00	14.18 -0.09 0.00	13.78 -0.10 0.00	13.63 -0.08 0.00	14.77 -0.07 0.00	16.86 -0.02 0.00	18.14 0.04 0.00	18.67 0.02 0.00	21.39 0.00 0.00	21.65 -0.02 0.00	21.62 -0.04 0.00	19.95 -0.04 0.00	19.68 -0.04 0.00	18.10 0.00 0.00	19.05 0.00 0.00	19.28 -0.02 0.00	21.62 -0.04 0.00	23.94 -0.02 0.00	26.94 0.00 0.00	29.55 0.06 0.00	24.39 0.07 0.00	19.44 0.06 0.00	18.03 0.00 0.00
FULTON____LFGE 323630	20.22 1.43 0.00	17.21 1.23 0.00	15.31 1.04 0.00	14.93 1.05 0.00	14.79 1.07 0.00	16.00 1.16 0.00	18.31 1.43 0.00	19.81 1.70 0.00	20.67 2.02 0.00	23.74 2.35 0.00	24.12 2.45 0.00	24.05 2.38 0.00	22.07 2.08 0.00	21.67 1.95 0.00	19.90 1.79 0.00	20.97 1.92 0.00	21.25 1.95 0.00	24.07 2.40 0.00	26.62 2.66 0.00	30.14 3.20 0.00	33.08 3.60 0.00	26.99 2.67 0.00	21.26 1.88 0.00	19.63 1.60 0.00
G.F.CEMENT____DRP 24184	19.88 1.09 0.00	16.94 0.96 0.00	15.13 0.86 0.00	14.78 0.90 0.00	14.58 0.86 0.00	15.80 0.95 0.00	18.09 1.22 0.00	19.48 1.38 0.00	20.05 1.40 0.00	22.97 1.58 0.00	23.27 1.60 0.00	23.31 1.65 0.00	21.47 1.48 0.00	21.14 1.42 0.00	19.39 1.29 0.00	20.42 1.37 0.00	20.67 1.37 0.00	23.40 1.73 0.00	25.83 1.87 0.00	29.12 2.18 0.00	31.82 2.33 0.00	25.99 1.68 0.00	20.74 1.36 0.00	19.27 1.24 0.00
GARDENVILLE____LBMP 24039	18.00 -0.79 0.00	15.32 -0.66 0.00	13.88 -0.38 0.00	13.53 -0.35 0.00	13.44 -0.27 0.00	14.49 -0.36 0.00	16.56 -0.32 0.00	18.03 -0.07 0.00	18.47 -0.19 0.00	20.92 -0.47 0.00	20.93 -0.74 0.00	20.93 -0.74 0.00	19.39 -0.60 0.00	19.08 -0.63 0.00	17.87 -0.24 0.00	18.72 -0.32 0.00	18.86 -0.44 0.00	20.89 -0.78 0.00	23.24 -0.72 0.00	26.16 -0.78 0.00	28.49 -1.00 0.00	23.95 -0.36 0.00	19.38 0.00 0.00	17.74 -0.29 0.00
GENERAL____MILLS 23808	18.06 -0.73 0.00	15.37 -0.61 0.00	13.91 -0.36 0.00	13.56 -0.32 0.00	13.48 -0.23 0.00	14.53 -0.31 0.00	16.61 -0.27 0.00	18.09 -0.02 0.00	18.52 -0.13 0.00	20.98 -0.41 0.00	21.00 -0.67 0.00	21.02 -0.65 0.00	19.47 -0.52 0.00	19.14 -0.57 0.00	17.94 -0.16 0.00	18.78 -0.27 0.00	18.93 -0.37 0.00	20.97 -0.69 0.00	23.31 -0.65 0.00	26.24 -0.70 0.00	28.60 -0.88 0.00	24.02 -0.29 0.00	19.46 0.08 0.00	17.79 -0.23 0.00
GE_PLASTICS____DRP 24183	19.68 0.88 0.00	16.73 0.75 0.00	14.95 0.68 0.00	14.56 0.68 0.00	14.37 0.66 0.00	15.56 0.71 0.00	17.76 0.88 0.00	18.87 0.76 0.00	19.38 0.73 0.00	22.22 0.83 0.00	22.51 0.84 0.00	22.56 0.89 0.00	20.81 0.82 0.00	20.52 0.81 0.00	18.81 0.71 0.00	19.79 0.74 0.00	20.07 0.77 0.00	22.60 0.93 0.00	24.99 1.03 0.00	28.10 1.16 0.00	30.70 1.21 0.00	25.26 0.95 0.00	20.14 0.76 0.00	18.80 0.77 0.00
GILBOA____1 23756	19.69 0.90 0.00	16.73 0.75 0.00	14.93 0.66 0.00	14.51 0.64 0.00	14.35 0.63 0.00	15.51 0.67 0.00	17.69 0.81 0.00	18.96 0.85 0.00	19.57 0.91 0.00	22.46 1.07 0.00	22.75 1.08 0.00	22.77 1.10 0.00	21.01 1.02 0.00	20.72 1.00 0.00	19.01 0.90 0.00	20.00 0.95 0.00	20.28 0.98 0.00	22.79 1.13 0.00	25.20 1.25 0.00	28.34 1.40 0.00	30.93 1.44 0.00	25.55 1.24 0.00	20.35 0.97 0.00	18.93 0.90 0.00
GILBOA____2 23757	19.69 0.90 0.00	16.73 0.75 0.00	14.93 0.66 0.00	14.51 0.64 0.00	14.35 0.63 0.00	15.51 0.67 0.00	17.69 0.81 0.00	18.96 0.85 0.00	19.57 0.91 0.00	22.46 1.07 0.00	22.75 1.08 0.00	22.77 1.10 0.00	21.01 1.02 0.00	20.72 1.00 0.00	19.01 0.90 0.00	20.00 0.95 0.00	20.28 0.98 0.00	22.79 1.13 0.00	25.20 1.25 0.00	28.34 1.40 0.00	30.93 1.44 0.00	25.55 1.24 0.00	20.35 0.97 0.00	18.93 0.90 0.00

GILBOA___3 23758	19.69 0.90 0.00	16.73 0.75 0.00	14.93 0.66 0.00	14.51 0.64 0.00	14.35 0.63 0.00	15.51 0.67 0.00	17.69 0.81 0.00	18.96 0.85 0.00	19.57 0.91 0.00	22.46 1.07 0.00	22.75 1.08 0.00	22.77 1.10 0.00	21.01 1.02 0.00	20.72 1.00 0.00	19.01 0.90 0.00	20.00 0.95 0.00	20.28 0.98 0.00	22.79 1.13 0.00	25.20 1.25 0.00	28.34 1.40 0.00	30.93 1.44 0.00	25.55 1.24 0.00	20.35 0.97 0.00	18.93 0.90 0.00
GILBOA___4 23759	19.69 0.90 0.00	16.73 0.75 0.00	14.93 0.66 0.00	14.51 0.64 0.00	14.35 0.63 0.00	15.51 0.67 0.00	17.69 0.81 0.00	18.96 0.85 0.00	19.57 0.91 0.00	22.46 1.07 0.00	22.75 1.08 0.00	22.77 1.10 0.00	21.01 1.02 0.00	20.72 1.00 0.00	19.01 0.90 0.00	20.00 0.95 0.00	20.28 0.98 0.00	22.79 1.13 0.00	25.20 1.25 0.00	28.34 1.40 0.00	30.93 1.44 0.00	25.55 1.24 0.00	20.35 0.97 0.00	18.93 0.90 0.00
GILBOA___ 23599	19.69 0.90 0.00	16.73 0.75 0.00	14.93 0.66 0.00	14.51 0.64 0.00	14.35 0.63 0.00	15.51 0.67 0.00	17.69 0.81 0.00	18.96 0.85 0.00	19.57 0.91 0.00	22.46 1.07 0.00	22.75 1.08 0.00	22.77 1.10 0.00	21.01 1.02 0.00	20.72 1.00 0.00	19.01 0.90 0.00	20.00 0.95 0.00	20.28 0.98 0.00	22.79 1.13 0.00	25.20 1.25 0.00	28.34 1.40 0.00	30.93 1.44 0.00	25.55 1.24 0.00	20.35 0.97 0.00	18.93 0.90 0.00
GINNA___ 23603	17.48 -1.32 0.00	14.86 -1.12 0.00	13.36 -0.91 0.00	12.97 -0.90 0.00	12.85 -0.86 0.00	13.94 -0.91 0.00	15.95 -0.93 0.00	17.24 -0.87 0.00	17.70 -0.95 0.00	20.21 -1.18 0.00	20.37 -1.30 0.00	20.35 -1.32 0.00	18.77 -1.22 0.00	18.51 -1.20 0.00	17.14 -0.96 0.00	18.02 -1.03 0.00	18.22 -1.08 0.00	20.32 -1.34 0.00	22.52 -1.44 0.00	25.41 -1.53 0.00	27.84 -1.65 0.00	23.05 -1.27 0.00	18.45 -0.93 0.00	17.02 -1.01 0.00
GLEN PARK___ 23778	18.04 -0.75 0.00	15.45 -0.53 0.00	13.74 -0.53 0.00	13.32 -0.56 0.00	13.18 -0.54 0.00	14.28 -0.56 0.00	16.27 -0.61 0.00	17.54 -0.56 0.00	18.32 -0.34 0.00	21.05 -0.34 0.00	21.32 -0.35 0.00	21.30 -0.37 0.00	19.61 -0.38 0.00	19.34 -0.38 0.00	17.78 -0.33 0.00	18.72 -0.32 0.00	18.95 -0.35 0.00	21.23 -0.43 0.00	23.48 -0.48 0.00	26.40 -0.54 0.00	29.02 -0.47 0.00	23.83 -0.49 0.00	18.92 -0.47 0.00	17.47 -0.56 0.00
GLENWOOD_IC_1_G5 23712	24.28 2.20 -3.29	19.41 1.80 -1.63	17.64 1.57 -1.80	17.02 1.51 -1.63	17.50 1.48 -2.31	19.15 1.56 -2.75	18.67 1.79 0.00	21.41 1.99 -1.31	26.67 2.26 -5.76	29.43 2.63 -5.41	28.82 2.69 -4.47	28.29 2.71 -3.92	27.36 2.56 -4.81	27.37 2.52 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.06 2.45 -5.31	30.05 2.75 -5.63	30.06 3.04 -3.05	37.40 3.34 -7.12	46.10 3.69 -12.92	35.31 3.11 -7.89	25.86 2.40 -4.07	24.21 2.20 -3.98
GLENWOOD_IC_2_G1 23688	24.17 2.09 -3.29	19.31 1.71 -1.63	17.55 1.48 -1.80	16.92 1.42 -1.63	17.42 1.40 -2.31	19.06 1.47 -2.75	18.57 1.69 0.00	21.28 1.87 -1.31	26.54 2.13 -5.76	29.28 2.48 -5.41	28.67 2.53 -4.47	28.16 2.58 -3.92	27.22 2.42 -4.81	27.25 2.40 -5.13	25.89 2.14 -5.65	26.22 2.27 -4.91	26.92 2.31 -5.31	29.89 2.60 -5.63	29.91 2.90 -3.05	37.21 3.15 -7.12	45.89 3.48 -12.92	35.14 2.94 -7.89	25.73 2.27 -4.07	24.08 2.07 -3.98
GLENWOOD_IC_3_G1 23689	24.17 2.09 -3.29	19.31 1.71 -1.63	17.55 1.48 -1.80	16.92 1.42 -1.63	17.42 1.40 -2.31	19.06 1.47 -2.75	18.57 1.69 0.00	21.28 1.87 -1.31	26.54 2.13 -5.76	29.28 2.48 -5.41	28.67 2.53 -4.47	28.16 2.58 -3.92	27.22 2.42 -4.81	27.25 2.40 -5.13	25.89 2.14 -5.65	26.22 2.27 -4.91	26.92 2.31 -5.31	29.89 2.60 -5.63	29.91 2.90 -3.05	37.21 3.15 -7.12	45.89 3.48 -12.92	35.14 2.94 -7.89	25.73 2.27 -4.07	24.08 2.07 -3.98
GLENWOOD___4 23550	24.28 2.20 -3.29	19.41 1.80 -1.63	17.64 1.57 -1.80	17.02 1.51 -1.63	17.50 1.48 -2.31	19.15 1.56 -2.75	18.67 1.79 0.00	21.41 1.99 -1.31	26.67 2.26 -5.76	29.43 2.63 -5.41	28.82 2.69 -4.47	28.29 2.71 -3.92	27.36 2.56 -4.81	27.37 2.52 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.06 2.45 -5.31	30.05 2.75 -5.63	30.06 3.04 -3.05	37.40 3.34 -7.12	46.10 3.69 -12.92	35.31 3.11 -7.89	25.86 2.40 -4.07	24.21 2.20 -3.98
GLENWOOD___5 23614	24.28 2.20 -3.29	19.41 1.80 -1.63	17.64 1.57 -1.80	17.02 1.51 -1.63	17.50 1.48 -2.31	19.15 1.56 -2.75	18.67 1.79 0.00	21.41 1.99 -1.31	26.67 2.26 -5.76	29.43 2.63 -5.41	28.82 2.69 -4.47	28.29 2.71 -3.92	27.36 2.56 -4.81	27.37 2.52 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.06 2.45 -5.31	30.05 2.75 -5.63	30.06 3.04 -3.05	37.40 3.34 -7.12	46.10 3.69 -12.92	35.31 3.11 -7.89	25.86 2.40 -4.07	24.21 2.20 -3.98
GLOBAL GREEN_PORT_GT1 23814	25.35 3.27 -3.29	20.32 2.72 -1.63	18.41 2.34 -1.80	17.75 2.25 -1.63	18.24 2.22 -2.31	19.98 2.39 -2.75	19.89 3.00 0.00	22.55 3.13 -1.31	28.07 3.66 -5.76	31.04 4.24 -5.41	30.32 4.18 -4.47	29.73 4.14 -3.92	28.68 3.88 -4.81	28.65 3.81 -5.13	27.17 3.42 -5.65	27.54 3.58 -4.91	28.37 3.76 -5.31	31.56 4.27 -5.63	31.88 4.86 -3.05	39.48 5.42 -7.12	48.52 6.10 -12.92	37.11 4.91 -7.89	27.30 3.84 -4.07	25.40 3.39 -3.98
GLOBE___DSASP 323697	17.29 -1.50 0.00	14.76 -1.21 0.00	13.41 -0.86 0.00	13.06 -0.82 0.00	12.97 -0.74 0.00	13.96 -0.89 0.00	15.93 -0.94 0.00	17.29 -0.81 0.00	17.61 -1.04 0.00	19.89 -1.50 0.00	19.89 -1.78 0.00	19.89 -1.78 0.00	18.47 -1.52 0.00	18.18 -1.54 0.00	17.07 -1.03 0.00	17.87 -1.18 0.00	17.99 -1.31 0.00	19.89 -1.78 0.00	22.11 -1.84 0.00	24.87 -2.07 0.00	27.04 -2.45 0.00	22.78 -1.53 0.00	18.49 -0.89 0.00	17.05 -0.97 0.00
GOETHSLN___LBMP 323567	21.02 2.07 -0.16	17.70 1.71 -0.01	15.77 1.48 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.98 1.87 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.43 2.44 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.12 2.07 -0.02
GOODYEAR_LAKE_HYD 323669	19.54 0.75 0.00	16.63 0.66 0.00	14.83 0.56 0.00	14.40 0.53 0.00	14.25 0.53 0.00	15.42 0.58 0.00	17.59 0.71 0.00	18.97 0.87 0.00	19.72 1.06 0.00	22.61 1.22 0.00	22.88 1.21 0.00	22.86 1.19 0.00	21.09 1.10 0.00	20.78 1.06 0.00	19.08 0.98 0.00	20.08 1.03 0.00	20.34 1.04 0.00	22.84 1.17 0.00	25.30 1.34 0.00	28.45 1.51 0.00	31.14 1.65 0.00	25.68 1.36 0.00	20.41 1.03 0.00	18.89 0.87 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.07 0.28 0.00	16.22 0.24 0.00	14.53 0.26 0.00	14.11 0.24 0.00	13.97 0.26 0.00	15.13 0.28 0.00	17.28 0.40 0.00	18.65 0.54 0.00	19.23 0.58 0.00	21.99 0.60 0.00	22.21 0.54 0.00	22.19 0.52 0.00	20.49 0.50 0.00	20.17 0.45 0.00	18.63 0.53 0.00	19.58 0.53 0.00	19.82 0.52 0.00	22.19 0.52 0.00	24.58 0.62 0.00	27.64 0.70 0.00	30.29 0.80 0.00	25.09 0.78 0.00	20.02 0.64 0.00	18.50 0.47 0.00

GOUDEY___7 23579	19.07 <u>0.28</u> 0.00	16.23 <u>0.25</u> 0.00	14.53 <u>0.26</u> 0.00	14.13 <u>0.25</u> 0.00	13.99 <u>0.27</u> 0.00	15.13 <u>0.28</u> 0.00	17.28 <u>0.40</u> 0.00	18.65 <u>0.54</u> 0.00	19.25 <u>0.60</u> 0.00	22.01 <u>0.62</u> 0.00	22.21 <u>0.54</u> 0.00	22.19 <u>0.52</u> 0.00	20.49 <u>0.50</u> 0.00	20.19 <u>0.47</u> 0.00	18.63 <u>0.53</u> 0.00	19.58 <u>0.53</u> 0.00	19.82 <u>0.52</u> 0.00	22.19 <u>0.52</u> 0.00	24.58 <u>0.62</u> 0.00	27.67 <u>0.73</u> 0.00	30.29 <u>0.80</u> 0.00	25.09 <u>0.78</u> 0.00	20.04 <u>0.66</u> 0.00	18.51 <u>0.49</u> 0.00
GOUDEY___8 23580	19.07 <u>0.28</u> 0.00	16.22 <u>0.24</u> 0.00	14.53 <u>0.26</u> 0.00	14.11 <u>0.24</u> 0.00	13.97 <u>0.26</u> 0.00	15.13 <u>0.28</u> 0.00	17.28 <u>0.40</u> 0.00	18.65 <u>0.54</u> 0.00	19.23 <u>0.58</u> 0.00	21.99 <u>0.60</u> 0.00	22.21 <u>0.54</u> 0.00	22.19 <u>0.52</u> 0.00	20.49 <u>0.50</u> 0.00	20.17 <u>0.45</u> 0.00	18.63 <u>0.53</u> 0.00	19.58 <u>0.53</u> 0.00	19.82 <u>0.52</u> 0.00	22.19 <u>0.52</u> 0.00	24.58 <u>0.62</u> 0.00	27.64 <u>0.70</u> 0.00	30.29 <u>0.80</u> 0.00	25.09 <u>0.78</u> 0.00	20.02 <u>0.64</u> 0.00	18.50 <u>0.47</u> 0.00
GOWANUS_GT1_1 24077	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT1_2 24078	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT1_3 24079	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT1_4 24080	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02</

GOWANUS_GT2_6 24119	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT2_7 24120	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT2_8 24121	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_1 24122	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_2 24123	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_3 24124	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_4 24125	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_5 24126	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_6 24127	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_7 24128	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT3_8 24129	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT4_1 24130	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT4_2 24131	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT4_3 24132	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02
GOWANUS_GT4_4 24133	21.12 <u>2.18</u> -0.15	17.71 <u>1.73</u> -0.01	15.77 <u>1.48</u> -0.01	15.30 <u>1.42</u> -0.01	15.10 <u>1.38</u> -0.01	16.29 <u>1.44</u> -0.01	18.54 <u>1.66</u> -0.01	19.92 <u>1.81</u> -0.01	20.69 <u>2.03</u> -0.01	23.81 <u>2.42</u> 0.00	24.20 <u>2.53</u> 0.00	24.22 <u>2.56</u> 0.00	22.39 <u>2.40</u> -0.01	22.12 <u>2.38</u> -0.02	20.23 <u>2.12</u> -0.01	21.31 <u>2.25</u> -0.01	21.60 <u>2.30</u> -0.01	24.29 <u>2.62</u> -0.01	26.86 <u>2.90</u> -0.01	30.14 <u>3.20</u> 0.00	32.97 <u>3.48</u> 0.00	27.31 <u>2.99</u> -0.01	21.71 <u>2.33</u> -0.01	20.19 <u>2.14</u> -0.02

GOWANUS_GT4_5 24134	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
GOWANUS_GT4_6 24135	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
GOWANUS_GT4_7 24136	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
GOWANUS_GT4_8 24137	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
GREENIDGE___3 23582	18.79 0.00 0.00	15.99 0.02 0.00	14.36 0.09 0.00	13.95 0.07 0.00	13.82 0.11 0.00	14.98 0.13 0.00	17.17 0.29 0.00	18.59 0.49 0.00	19.12 0.47 0.00	21.84 0.45 0.00	21.99 0.33 0.00	21.93 0.26 0.00	20.25 0.26 0.00	19.93 0.22 0.00	18.47 0.36 0.00	19.39 0.34 0.00	19.63 0.33 0.00	21.93 0.26 0.00	24.34 0.38 0.00	27.43 0.49 0.00	30.08 0.59 0.00	24.95 0.63 0.00	19.93 0.54 0.00	18.31 0.29 0.00
GREENIDGE___4 23583	18.79 0.00 0.00	15.99 0.02 0.00	14.36 0.09 0.00	13.95 0.07 0.00	13.82 0.11 0.00	14.98 0.13 0.00	17.17 0.29 0.00	18.59 0.49 0.00	19.12 0.47 0.00	21.84 0.45 0.00	21.99 0.33 0.00	21.93 0.26 0.00	20.25 0.26 0.00	19.93 0.22 0.00	18.47 0.36 0.00	19.39 0.34 0.00	19.63 0.33 0.00	21.93 0.26 0.00	24.34 0.38 0.00	27.43 0.49 0.00	30.08 0.59 0.00	24.95 0.63 0.00	19.93 0.54 0.00	18.31 0.29 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
GROVEVILLE___HYD 323602	20.83 2.03 -0.01	17.64 1.66 0.00	15.68 1.41 0.00	15.25 1.37 0.00	15.06 1.34 0.00	16.26 1.41 0.00	18.53 1.66 0.00	19.90 1.79 0.00	20.74 2.09 0.00	23.87 2.48 0.00	24.18 2.51 0.00	24.27 2.60 0.00	22.37 2.38 0.00	22.08 2.36 0.00	20.20 2.10 0.00	21.26 2.21 0.00	21.59 2.30 0.00	24.29 2.62 0.00	26.88 2.92 0.00	30.25 3.31 0.00	33.14 3.66 0.00	27.31 2.99 0.00	21.63 2.25 0.00	20.05 2.02 0.00
HAMPSHIRE___PAPER_HYD 323593	17.44 -1.35 0.00	14.89 -1.09 0.00	13.26 -1.01 0.00	12.86 -1.01 0.00	12.71 -1.00 0.00	13.78 -1.07 0.00	15.61 -1.27 0.00	16.77 -1.34 0.00	17.38 -1.27 0.00	20.00 -1.39 0.00	20.30 -1.36 0.00	20.28 -1.39 0.00	18.67 -1.32 0.00	18.43 -1.28 0.00	16.89 -1.21 0.00	17.79 -1.26 0.00	18.02 -1.27 0.00	20.22 -1.45 0.00	22.35 -1.61 0.00	25.14 -1.80 0.00	27.60 -1.89 0.00	22.61 -1.70 0.00	17.99 -1.40 0.00	16.71 -1.32 0.00
HARDSCRABBLE_WT_PWR 323673	19.13 0.34 0.00	16.28 0.30 0.00	14.54 0.27 0.00	14.13 0.25 0.00	13.96 0.25 0.00	15.11 0.27 0.00	17.20 0.32 0.00	18.47 0.36 0.00	19.06 0.41 0.00	21.88 0.49 0.00	22.14 0.48 0.00	22.14 0.48 0.00	20.39 0.40 0.00	20.07 0.36 0.00	18.41 0.31 0.00	19.35 0.30 0.00	19.61 0.31 0.00	22.01 0.35 0.00	24.37 0.41 0.00	27.43 0.49 0.00	30.08 0.59 0.00	24.83 0.51 0.00	19.77 0.39 0.00	18.37 0.34 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.47 1.69 0.01	17.36 1.39 0.00	15.45 1.18 0.00	15.01 1.14 0.00	14.84 1.12 0.00	16.02 1.17 0.00	18.26 1.38 0.00	19.61 1.50 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.77 2.10 0.00	23.81 2.15 0.00	22.01 2.02 0.00	21.70 1.99 0.00	19.88 1.78 0.00	20.91 1.87 0.00	21.23 1.93 0.00	23.86 2.19 0.00	26.40 2.45 0.00	29.66 2.72 0.00	32.50 3.01 0.00	26.80 2.48 0.00	21.26 1.88 0.00	19.72 1.69 0.00
HARZA MOOSE___RIVER 24016	18.59 -0.21 0.00	15.87 -0.11 0.00	14.14 -0.13 0.00	13.72 -0.15 0.00	13.56 -0.15 0.00	14.70 -0.15 0.00	16.74 -0.14 0.00	18.03 -0.07 0.00	18.71 0.06 0.00	21.48 0.09 0.00	21.76 0.09 0.00	21.73 0.07 0.00	20.03 0.04 0.00	19.75 0.04 0.00	18.14 0.04 0.00	19.11 0.06 0.00	19.36 0.06 0.00	21.71 0.04 0.00	24.01 0.05 0.00	26.99 0.05 0.00	29.64 0.15 0.00	24.36 0.05 0.00	19.36 -0.02 0.00	17.94 -0.09 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.03 2.09 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.71 2.05 -0.01	23.81 2.42 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.13 2.09 -0.02
HEMPSTEAD____ 23647	24.30 2.22 -3.29	19.43 1.82 -1.63	17.65 1.58 -1.80	17.03 1.53 -1.63	17.52 1.50 -2.31	19.18 1.59 -2.75	18.69 1.81 0.00	21.43 2.01 -1.31	26.69 2.27 -5.76	29.46 2.65 -5.41	28.82 2.69 -4.47	28.29 2.71 -3.92	27.36 2.56 -4.81	27.37 2.52 -5.13	26.01 2.26 -5.65	26.34 2.38 -4.91	27.04 2.43 -5.31	30.02 2.73 -5.63	30.06 3.04 -3.05	37.40 3.34 -7.12	46.07 3.66 -12.92	35.29 3.09 -7.89	25.88 2.42 -4.07	24.23 2.22 -3.98
HICKLING___1 23621	18.96 0.17 0.00	16.12 0.14 0.00	14.48 0.21 0.00	14.08 0.21 0.00	13.97 0.26 0.00	15.11 0.27 0.00	17.32 0.44 0.00	18.76 0.65 0.00	19.32 0.67 0.00	22.03 0.64 0.00	22.17 0.50 0.00	22.10 0.43 0.00	20.43 0.44 0.00	20.09 0.37 0.00	18.67 0.56 0.00	19.58 0.53 0.00	19.80 0.50 0.00	22.10 0.43 0.00	24.53 0.57 0.00	27.61 0.67 0.00	30.29 0.80 0.00	25.19 0.87 0.00	20.16 0.78 0.00	18.50 0.47 0.00

HICKLING___2 23622	18.96 0.17 0.00	16.12 0.14 0.00	14.48 0.21 0.00	14.08 0.21 0.00	13.97 0.26 0.00	15.11 0.27 0.00	17.32 0.44 0.00	18.76 0.65 0.00	19.32 0.67 0.00	22.03 0.64 0.00	22.17 0.50 0.00	22.10 0.43 0.00	20.43 0.44 0.00	20.09 0.37 0.00	18.67 0.56 0.00	19.58 0.53 0.00	19.80 0.50 0.00	22.10 0.43 0.00	24.53 0.57 0.00	27.61 0.67 0.00	30.29 0.80 0.00	25.19 0.87 0.00	20.16 0.78 0.00	18.50 0.47 0.00
HIGH FALLS___HY 23754	20.45 1.65 0.00	17.33 1.36 0.00	15.41 1.14 0.00	14.97 1.10 0.00	14.80 1.08 0.00	15.99 1.14 0.00	18.23 1.35 0.00	19.59 1.48 0.00	20.41 1.75 0.00	23.46 2.07 0.00	23.77 2.10 0.00	23.81 2.15 0.00	21.97 1.98 0.00	21.65 1.93 0.00	19.81 1.70 0.00	20.86 1.81 0.00	21.15 1.85 0.00	23.79 2.12 0.00	26.33 2.37 0.00	29.66 2.72 0.00	32.53 3.04 0.00	26.82 2.50 0.00	21.26 1.88 0.00	19.68 1.66 0.00
HILLBURN___GT 23639	20.54 1.77 0.02	17.41 1.44 0.00	15.50 1.23 0.00	15.05 1.18 0.00	14.88 1.17 0.00	16.08 1.23 0.00	18.30 1.42 0.00	19.66 1.56 0.00	20.46 1.81 0.00	23.51 2.12 0.00	23.83 2.17 0.00	23.88 2.21 0.00	22.07 2.08 0.00	21.78 2.07 0.00	19.93 1.83 0.00	20.99 1.94 0.00	21.29 1.99 0.00	23.90 2.23 0.00	26.45 2.49 0.00	29.69 2.75 0.00	32.53 3.04 0.00	26.87 2.55 0.00	21.32 1.94 0.00	19.79 1.77 0.00
HISHELDN_WT_PWR 323625	18.12 -0.68 0.00	15.42 -0.56 0.00	13.94 -0.33 0.00	13.57 -0.31 0.00	13.48 -0.23 0.00	14.55 -0.30 0.00	16.63 -0.25 0.00	18.07 -0.04 0.00	18.50 -0.15 0.00	20.98 -0.41 0.00	21.02 -0.65 0.00	21.00 -0.67 0.00	19.45 -0.54 0.00	19.12 -0.59 0.00	17.89 -0.22 0.00	18.74 -0.31 0.00	18.89 -0.41 0.00	20.97 -0.69 0.00	23.31 -0.65 0.00	26.27 -0.67 0.00	28.63 -0.86 0.00	24.02 -0.29 0.00	19.38 0.00 0.00	17.76 -0.27 0.00
HOLTSVILLE_IC_1 23690	24.58 2.50 -3.29	19.67 2.06 -1.63	17.85 1.78 -1.80	17.21 1.71 -1.63	17.71 1.69 -2.31	19.37 1.78 -2.75	19.04 2.16 0.00	21.70 2.28 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.17 3.03 -4.47	28.62 3.03 -3.92	27.66 2.86 -4.81	27.68 2.84 -5.13	26.29 2.53 -5.65	26.64 2.69 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	37.99 3.93 -7.12	46.78 4.36 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.55 2.54 -3.98
HOLTSVILLE_IC_10 23699	24.68 2.59 -3.29	19.75 2.14 -1.63	17.92 1.85 -1.80	17.28 1.78 -1.63	17.78 1.76 -2.31	19.45 1.86 -2.75	19.15 2.26 0.00	21.79 2.37 -1.31	27.14 2.72 -5.76	29.95 3.15 -5.41	29.28 3.14 -4.47	28.75 3.16 -3.92	27.78 2.98 -4.81	27.78 2.94 -5.13	26.38 2.62 -5.65	26.74 2.78 -4.91	27.50 2.89 -5.31	30.61 3.32 -5.63	30.75 3.74 -3.05	38.18 4.12 -7.12	47.01 4.60 -12.92	35.99 3.79 -7.89	26.42 2.97 -4.07	24.66 2.65 -3.98
HOLTSVILLE_IC_2 23691	24.58 2.50 -3.29	19.67 2.06 -1.63	17.85 1.78 -1.80	17.21 1.71 -1.63	17.71 1.69 -2.31	19.37 1.78 -2.75	19.04 2.16 0.00	21.70 2.28 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.17 3.03 -4.47	28.62 3.03 -3.92	27.66 2.86 -4.81	27.68 2.84 -5.13	26.29 2.53 -5.65	26.64 2.69 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	37.99 3.93 -7.12	46.78 4.36 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.55 2.54 -3.98
HOLTSVILLE_IC_3 23692	24.58 2.50 -3.29	19.67 2.06 -1.63	17.85 1.78 -1.80	17.21 1.71 -1.63	17.71 1.69 -2.31	19.37 1.78 -2.75	19.04 2.16 0.00	21.70 2.28 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.17 3.03 -4.47	28.62 3.03 -3.92	27.66 2.86 -4.81	27.68 2.84 -5.13	26.29 2.53 -5.65	26.64 2.69 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	37.99 3.93 -7.12	46.78 4.36 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.55 2.54 -3.98
HOLTSVILLE_IC_4 23693	24.58 2.50 -3.29	19.67 2.06 -1.63	17.85 1.78 -1.80	17.21 1.71 -1.63	17.71 1.69 -2.31	19.37 1.78 -2.75	19.04 2.16 0.00	21.70 2.28 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.17 3.03 -4.47	28.62 3.03 -3.92	27.66 2.86 -4.81	27.68 2.84 -5.13	26.29 2.53 -5.65	26.64 2.69 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	37.99 3.93 -7.12	46.78 4.36 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.55 2.54 -3.98
HOLTSVILLE_IC_5 23694	24.58 2.50 -3.29	19.67 2.06 -1.63	17.85 1.78 -1.80	17.21 1.71 -1.63	17.71 1.69 -2.31	19.37 1.78 -2.75	19.04 2.16 0.00	21.70 2.28 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.17 3.03 -4.47	28.62 3.03 -3.92	27.66 2.86 -4.81	27.68 2.84 -5.13	26.29 2.53 -5.65	26.64 2.69 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	37.99 3.93 -7.12	46.78 4.36 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.55 2.54 -3.98
HOLTSVILLE_IC_6 23695	24.68 2.59 -3.29	19.75 2.14 -1.63	17.92 1.85 -1.80	17.28 1.78 -1.63	17.78 1.76 -2.31	19.45 1.86 -2.75	19.15 2.26 0.00	21.79 2.37 -1.31	27.14 2.72 -5.76	29.95 3.15 -5.41	29.28 3.14 -4.47	28.75 3.16 -3.92	27.78 2.98 -4.81	27.78 2.94 -5.13	26.38 2.62 -5.65	26.74 2.78 -4.91	27.50 2.89 -5.31	30.61 3.32 -5.63	30.75 3.74 -3.05	38.18 4.12 -7.12	47.01 4.60 -12.92	35.99 3.79 -7.89	26.42 2.97 -4.07	24.66 2.65 -3.98
HOLTSVILLE_IC_7 23696	24.68 2.59 -3.29	19.75 2.14 -1.63	17.92 1.85 -1.80	17.28 1.78 -1.63	17.78 1.76 -2.31	19.45 1.86 -2.75	19.15 2.26 0.00	21.79 2.37 -1.31	27.14 2.72 -5.76	29.95 3.15 -5.41	29.28 3.14 -4.47	28.75 3.16 -3.92	27.78 2.98 -4.81	27.78 2.94 -5.13	26.38 2.62 -5.65	26.74 2.78 -4.91	27.50 2.89 -5.31	30.61 3.32 -5.63	30.75 3.74 -3.05	38.18 4.12 -7.12	47.01 4.60 -12.92	35.99 3.79 -7.89	26.42 2.97 -4.07	24.66 2.65 -3.98
HOLTSVILLE_IC_8 23697	24.68 2.59 -3.29	19.75 2.14 -1.63	17.92 1.85 -1.80	17.28 1.78 -1.63	17.78 1.76 -2.31	19.45 1.86 -2.75	19.15 2.26 0.00	21.79 2.37 -1.31	27.14 2.72 -5.76	29.95 3.15 -5.41	29.28 3.14 -4.47	28.75 3.16 -3.92	27.78 2.98 -4.81	27.78 2.94 -5.13	26.38 2.62 -5.65	26.74 2.78 -4.91	27.50 2.89 -5.31	30.61 3.32 -5.63	30.75 3.74 -3.05	38.18 4.12 -7.12	47.01 4.60 -12.92	35.99 3.79 -7.89	26.42 2.97 -4.07	24.66 2.65 -3.98
HOLTSVILLE_IC_9 23698	24.68 2.59 -3.29	19.75 2.14 -1.63	17.92 1.85 -1.80	17.28 1.78 -1.63	17.78 1.76 -2.31	19.45 1.86 -2.75	19.15 2.26 0.00	21.79 2.37 -1.31	27.14 2.72 -5.76	29.95 3.15 -5.41	29.28 3.14 -4.47	28.75 3.16 -3.92	27.78 2.98 -4.81	27.78 2.94 -5.13	26.38 2.62 -5.65	26.74 2.78 -4.91	27.50 2.89 -5.31	30.61 3.32 -5.63	30.75 3.74 -3.05	38.18 4.12 -7.12	47.01 4.60 -12.92	35.99 3.79 -7.89	26.42 2.97 -4.07	24.66 2.65 -3.98
HOWARD_WT_PWR 323690	18.74 -0.06 0.00	15.93 -0.05 0.00	14.34 0.07 0.00	13.93 0.06 0.00	13.82 0.11 0.00	14.95 0.10 0.00	17.13 0.25 0.00	18.61 0.51 0.00	19.12 0.47 0.00	21.75 0.36 0.00	21.84 0.17 0.00	21.76 0.09 0.00	20.09 0.10 0.00	19.75 0.04 0.00	18.38 0.27 0.00	19.28 0.23 0.00	19.49 0.19 0.00	21.73 0.07 0.00	24.17 0.22 0.00	27.26 0.32 0.00	29.87 0.38 0.00	24.85 0.53 0.00	19.93 0.54 0.00	18.21 0.18 0.00

HQ_GEN_CEDARS 23644	17.38 -1.41 0.00	14.79 -1.18 0.00	13.17 -1.10 0.00	12.81 -1.07 0.00	12.64 -1.07 0.00	13.72 -1.13 0.00	15.49 -1.38 0.00	16.57 -1.54 0.00	17.07 -1.59 0.00	19.64 -1.75 0.00	19.98 -1.69 0.00	19.96 -1.71 0.00	18.37 -1.62 0.00	18.14 -1.58 0.00	16.60 -1.50 0.00	17.49 -1.56 0.00	17.72 -1.58 0.00	19.89 -1.78 0.00	21.97 -1.99 0.00	24.70 -2.24 0.00	27.10 -2.39 0.00	22.22 -2.09 0.00	17.66 -1.73 0.00	16.46 -1.57 0.00
HQ_GEN_CEDARS_PROXY 323590	17.38 -1.41 0.00	14.79 -1.18 0.00	13.17 -1.10 0.00	12.81 -1.07 0.00	12.64 -1.07 0.00	13.72 -1.13 0.00	15.49 -1.38 0.00	16.57 -1.54 0.00	17.07 -1.59 0.00	19.64 -1.75 0.00	19.98 -1.69 0.00	19.96 -1.71 0.00	18.37 -1.62 0.00	18.14 -1.58 0.00	16.60 -1.50 0.00	17.49 -1.56 0.00	17.72 -1.58 0.00	19.89 -1.78 0.00	21.97 -1.99 0.00	24.70 -2.24 0.00	27.10 -2.39 0.00	22.22 -2.09 0.00	17.66 -1.73 0.00	16.46 -1.57 0.00
HQ_GEN_IMPORT 323601	18.25 -0.55 0.00	15.50 -0.48 0.00	13.83 -0.44 0.00	13.45 -0.43 0.00	13.29 -0.43 0.00	14.40 -0.44 0.00	16.29 -0.59 0.00	17.45 -0.65 0.00	17.94 -0.71 0.00	20.60 -0.79 0.00	20.91 -0.76 0.00	20.89 -0.78 0.00	19.27 -0.72 0.00	19.01 -0.71 0.00	17.44 -0.67 0.00	18.34 -0.70 0.00	18.58 -0.71 0.00	20.87 -0.80 0.00	23.05 -0.91 0.00	25.94 -1.00 0.00	28.40 -1.09 0.00	23.37 -0.95 0.00	18.63 -0.76 0.00	17.34 -0.69 0.00
HQ_GEN_WHEEL 23651	18.25 -0.55 0.00	15.50 -0.48 0.00	13.83 -0.44 0.00	13.45 -0.43 0.00	13.29 -0.43 0.00	14.40 -0.44 0.00	16.29 -0.59 0.00	17.45 -0.65 0.00	17.94 -0.71 0.00	20.60 -0.79 0.00	20.91 -0.76 0.00	20.89 -0.78 0.00	19.27 -0.72 0.00	19.01 -0.71 0.00	17.44 -0.67 0.00	18.34 -0.70 0.00	18.58 -0.71 0.00	20.87 -0.80 0.00	23.05 -0.91 0.00	25.94 -1.00 0.00	28.40 -1.09 0.00	23.37 -0.95 0.00	18.63 -0.76 0.00	17.34 -0.69 0.00
HUDSON AVE_GT_3 23810	21.06 2.10 -0.16	17.72 1.73 -0.01	15.78 1.50 -0.01	15.32 1.43 -0.01	15.13 1.41 -0.01	16.34 1.48 -0.01	18.61 1.72 -0.01	19.99 1.88 -0.01	20.80 2.14 -0.01	23.89 2.50 0.00	24.22 2.56 0.00	24.27 2.60 0.00	22.45 2.46 -0.01	22.18 2.44 -0.02	20.26 2.15 -0.01	21.36 2.30 -0.01	21.66 2.35 -0.01	24.29 2.62 -0.01	26.89 2.92 -0.01	30.12 3.18 0.00	32.97 3.48 0.00	27.29 2.97 -0.01	21.70 2.31 -0.01	20.15 2.11 -0.02
HUDSON AVE_GT_4 23540	21.06 2.10 -0.16	17.72 1.73 -0.01	15.78 1.50 -0.01	15.32 1.43 -0.01	15.13 1.41 -0.01	16.34 1.48 -0.01	18.61 1.72 -0.01	19.99 1.88 -0.01	20.80 2.14 -0.01	23.89 2.50 0.00	24.22 2.56 0.00	24.27 2.60 0.00	22.45 2.46 -0.01	22.18 2.44 -0.02	20.26 2.15 -0.01	21.36 2.30 -0.01	21.66 2.35 -0.01	24.29 2.62 -0.01	26.89 2.92 -0.01	30.12 3.18 0.00	32.97 3.48 0.00	27.29 2.97 -0.01	21.70 2.31 -0.01	20.15 2.11 -0.02
HUDSON AVE_GT_5 23657	21.06 2.10 -0.16	17.72 1.73 -0.01	15.78 1.50 -0.01	15.32 1.43 -0.01	15.13 1.41 -0.01	16.34 1.48 -0.01	18.61 1.72 -0.01	19.99 1.88 -0.01	20.80 2.14 -0.01	23.89 2.50 0.00	24.22 2.56 0.00	24.27 2.60 0.00	22.45 2.46 -0.01	22.18 2.44 -0.02	20.26 2.15 -0.01	21.36 2.30 -0.01	21.66 2.35 -0.01	24.29 2.62 -0.01	26.89 2.92 -0.01	30.12 3.18 0.00	32.97 3.48 0.00	27.29 2.97 -0.01	21.70 2.31 -0.01	20.15 2.11 -0.02
HUDSON_AVE_10 24168	21.00 2.05 -0.16	17.70 1.71 -0.01	15.77 1.48 -0.01	15.32 1.43 -0.01	15.12 1.40 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.94 1.83 -0.01	20.77 2.11 -0.01	23.87 2.48 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.41 2.42 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.09 3.15 0.00	32.94 3.45 0.00	27.26 2.94 -0.01	21.70 2.31 -0.01	20.14 2.09 -0.02
HUNTER MOUNT___DRP 323613	20.37 1.58 0.00	17.29 1.31 0.00	15.40 1.13 0.00	14.99 1.11 0.00	14.80 1.08 0.00	15.99 1.14 0.00	18.26 1.38 0.00	19.48 1.38 0.00	20.18 1.53 0.00	23.25 1.86 0.00	23.53 1.86 0.00	23.62 1.95 0.00	21.71 1.72 0.00	21.41 1.70 0.00	19.61 1.50 0.00	20.63 1.58 0.00	20.94 1.64 0.00	23.64 1.97 0.00	26.16 2.20 0.00	29.55 2.61 0.00	32.35 2.86 0.00	26.53 2.21 0.00	21.01 1.63 0.00	19.49 1.46 0.00
HUNTINGTON_RES_REC 323705	24.49 2.41 -3.29	19.59 1.98 -1.63	17.78 1.71 -1.80	17.14 1.64 -1.63	17.64 1.62 -2.31	19.31 1.72 -2.75	18.89 2.01 0.00	21.61 2.19 -1.31	26.91 2.50 -5.76	29.71 2.91 -5.41	29.06 2.92 -4.47	28.53 2.95 -3.92	27.58 2.78 -4.81	27.58 2.74 -5.13	26.21 2.46 -5.65	26.57 2.61 -4.91	27.29 2.68 -5.31	30.35 3.06 -5.63	30.44 3.43 -3.05	37.83 3.77 -7.12	46.57 4.16 -12.92	35.65 3.45 -7.89	26.15 2.69 -4.07	24.44 2.43 -3.98
HUNTLEY___63 23557	17.85 -0.94 0.00	15.21 -0.77 0.00	13.80 -0.47 0.00	13.45 -0.43 0.00	13.36 -0.36 0.00	14.40 -0.44 0.00	16.44 -0.44 0.00	17.91 -0.20 0.00	18.30 -0.35 0.00	20.70 -0.69 0.00	20.69 -0.97 0.00	20.74 -0.93 0.00	19.23 -0.76 0.00	18.91 -0.81 0.00	17.74 -0.36 0.00	18.57 -0.48 0.00	18.70 -0.60 0.00	20.69 -0.97 0.00	23.00 -0.96 0.00	25.89 -1.05 0.00	28.19 -1.30 0.00	23.71 -0.61 0.00	19.23 -0.16 0.00	17.61 -0.41 0.00
HUNTLEY___64 23558	17.85 -0.94 0.00	15.21 -0.77 0.00	13.80 -0.47 0.00	13.45 -0.43 0.00	13.36 -0.36 0.00	14.40 -0.44 0.00	16.44 -0.44 0.00	17.91 -0.20 0.00	18.30 -0.35 0.00	20.70 -0.69 0.00	20.69 -0.97 0.00	20.74 -0.93 0.00	19.23 -0.76 0.00	18.91 -0.81 0.00	17.74 -0.36 0.00	18.57 -0.48 0.00	18.70 -0.60 0.00	20.69 -0.97 0.00	23.00 -0.96 0.00	25.89 -1.05 0.00	28.19 -1.30 0.00	23.71 -0.61 0.00	19.23 -0.16 0.00	17.61 -0.41 0.00
HUNTLEY___65 23559	17.85 -0.94 0.00	15.21 -0.77 0.00	13.80 -0.47 0.00	13.45 -0.43 0.00	13.36 -0.36 0.00	14.40 -0.44 0.00	16.44 -0.44 0.00	17.91 -0.20 0.00	18.30 -0.35 0.00	20.70 -0.69 0.00	20.69 -0.97 0.00	20.74 -0.93 0.00	19.23 -0.76 0.00	18.91 -0.81 0.00	17.74 -0.36 0.00	18.57 -0.48 0.00	18.70 -0.60 0.00	20.69 -0.97 0.00	23.00 -0.96 0.00	25.89 -1.05 0.00	28.19 -1.30 0.00	23.71 -0.61 0.00	19.23 -0.16 0.00	17.61 -0.41 0.00
HUNTLEY___66 23560	17.85 -0.94 0.00	15.21 -0.77 0.00	13.80 -0.47 0.00	13.45 -0.43 0.00	13.36 -0.36 0.00	14.40 -0.44 0.00	16.44 -0.44 0.00	17.91 -0.20 0.00	18.30 -0.35 0.00	20.70 -0.69 0.00	20.69 -0.97 0.00	20.74 -0.93 0.00	19.23 -0.76 0.00	18.91 -0.81 0.00	17.74 -0.36 0.00	18.57 -0.48 0.00	18.70 -0.60 0.00	20.69 -0.97 0.00	23.00 -0.96 0.00	25.89 -1.05 0.00	28.19 -1.30 0.00	23.71 -0.61 0.00	19.23 -0.16 0.00	17.61 -0.41 0.00
HUNTLEY___67 23561	17.70 -1.09 0.00	15.08 -0.89 0.00	13.67 -0.60 0.00	13.32 -0.56 0.00	13.23 -0.48 0.00	14.25 -0.59 0.00	16.29 -0.59 0.00	17.71 -0.40 0.00	18.11 -0.54 0.00	20.49 -0.90 0.00	20.50 -1.17 0.00	20.50 -1.17 0.00	19.01 -0.98 0.00	18.71 -1.00 0.00	17.52 -0.58 0.00	18.36 -0.68 0.00	18.51 -0.79 0.00	20.50 -1.17 0.00	22.79 -1.17 0.00	25.62 -1.32 0.00	27.90 -1.59 0.00	23.46 -0.85 0.00	19.01 -0.37 0.00	17.45 -0.58 0.00

HUNTLEY___68 23562	17.70 -1.09 0.00	15.08 -0.89 0.00	13.67 -0.60 0.00	13.32 -0.56 0.00	13.23 -0.48 0.00	14.25 -0.59 0.00	16.29 -0.59 0.00	17.71 -0.40 0.00	18.11 -0.54 0.00	20.49 -0.90 0.00	20.50 -1.17 0.00	20.50 -1.17 0.00	19.01 -0.98 0.00	18.71 -1.00 0.00	17.52 -0.58 0.00	18.36 -0.68 0.00	18.51 -0.79 0.00	20.50 -1.17 0.00	22.79 -1.17 0.00	25.62 -1.32 0.00	27.90 -1.59 0.00	23.46 -0.85 0.00	19.01 -0.37 0.00	17.45 -0.58 0.00
HYLAND___LFGE 323620	18.79 0.00 0.00	15.98 0.00 0.00	14.37 0.10 0.00	13.97 0.10 0.00	13.87 0.15 0.00	15.04 0.19 0.00	17.27 0.39 0.00	18.81 0.71 0.00	19.32 0.67 0.00	22.03 0.64 0.00	22.10 0.43 0.00	22.01 0.35 0.00	20.33 0.34 0.00	20.01 0.30 0.00	18.59 0.49 0.00	19.52 0.48 0.00	19.72 0.42 0.00	21.99 0.33 0.00	24.44 0.48 0.00	27.64 0.70 0.00	30.31 0.82 0.00	25.14 0.83 0.00	20.10 0.72 0.00	18.39 0.36 0.00
INDECK___CORINTH 23802	19.81 1.01 0.00	16.87 0.89 0.00	15.07 0.80 0.00	14.72 0.85 0.00	14.52 0.81 0.00	15.74 0.89 0.00	18.01 1.13 0.00	19.39 1.29 0.00	19.98 1.32 0.00	22.89 1.50 0.00	23.21 1.54 0.00	23.23 1.56 0.00	21.39 1.40 0.00	21.06 1.34 0.00	19.32 1.21 0.00	20.34 1.30 0.00	20.59 1.29 0.00	23.31 1.65 0.00	25.73 1.77 0.00	29.01 2.07 0.00	31.73 2.24 0.00	25.92 1.60 0.00	20.66 1.28 0.00	19.20 1.17 0.00
INDECK___ILION 23567	19.07 0.28 0.00	16.23 0.25 0.00	14.50 0.23 0.00	14.10 0.22 0.00	13.92 0.21 0.00	15.07 0.22 0.00	17.15 0.27 0.00	18.41 0.31 0.00	19.01 0.35 0.00	21.80 0.41 0.00	22.08 0.41 0.00	22.08 0.41 0.00	20.35 0.36 0.00	20.05 0.33 0.00	18.41 0.31 0.00	19.37 0.32 0.00	19.61 0.31 0.00	22.04 0.37 0.00	24.37 0.41 0.00	27.40 0.46 0.00	30.02 0.53 0.00	24.75 0.44 0.00	19.71 0.33 0.00	18.33 0.31 0.00
INDECK___OLEAN 23982	18.79 0.00 0.00	15.94 -0.03 0.00	14.40 0.13 0.00	14.03 0.15 0.00	13.95 0.23 0.00	15.07 0.22 0.00	17.25 0.37 0.00	18.79 0.69 0.00	19.38 0.73 0.00	21.99 0.60 0.00	22.04 0.37 0.00	21.99 0.33 0.00	20.33 0.34 0.00	19.97 0.26 0.00	18.68 0.58 0.00	19.54 0.49 0.00	19.74 0.44 0.00	21.91 0.24 0.00	24.37 0.41 0.00	27.43 0.49 0.00	29.96 0.47 0.00	25.14 0.83 0.00	20.24 0.85 0.00	18.48 0.45 0.00
INDECK___OSWEGO 23783	18.59 -0.21 0.00	15.82 -0.16 0.00	14.14 -0.13 0.00	13.74 -0.14 0.00	13.59 -0.12 0.00	14.71 -0.13 0.00	16.78 -0.10 0.00	18.03 -0.07 0.00	18.60 -0.06 0.00	21.30 -0.09 0.00	21.54 -0.13 0.00	21.54 -0.13 0.00	19.87 -0.12 0.00	19.60 -0.12 0.00	18.03 -0.07 0.00	18.97 -0.08 0.00	19.20 -0.10 0.00	21.52 -0.15 0.00	23.82 -0.14 0.00	26.81 -0.13 0.00	29.37 -0.12 0.00	24.27 -0.05 0.00	19.36 -0.02 0.00	17.97 -0.05 0.00
INDECK___YERKES 23781	17.87 -0.92 0.00	15.23 -0.75 0.00	13.81 -0.46 0.00	13.46 -0.42 0.00	13.37 -0.34 0.00	14.41 -0.43 0.00	16.46 -0.42 0.00	17.92 -0.18 0.00	18.32 -0.34 0.00	20.73 -0.66 0.00	20.74 -0.93 0.00	20.76 -0.91 0.00	19.25 -0.74 0.00	18.95 -0.77 0.00	17.76 -0.34 0.00	18.59 -0.46 0.00	18.72 -0.58 0.00	20.72 -0.95 0.00	23.02 -0.93 0.00	25.92 -1.02 0.00	28.22 -1.27 0.00	23.73 -0.58 0.00	19.27 -0.12 0.00	17.63 -0.40 0.00
INDIAN POINT___GT_1 24139	20.49 1.73 0.03	17.40 1.42 0.00	15.48 1.21 0.00	15.04 1.17 0.00	14.87 1.15 0.00	16.05 1.20 0.00	18.28 1.40 0.00	19.64 1.54 0.00	20.43 1.77 0.00	23.46 2.07 0.00	23.81 2.15 0.00	23.83 2.17 0.00	22.05 2.06 0.00	21.74 2.03 0.00	19.90 1.79 0.00	20.95 1.90 0.00	21.25 1.95 0.00	23.88 2.21 0.00	26.40 2.45 0.00	29.63 2.69 0.00	32.47 2.98 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.77 1.75 0.00
INDIAN POINT___GT_2 23659	20.49 1.73 0.03	17.40 1.42 0.00	15.48 1.21 0.00	15.04 1.17 0.00	14.87 1.15 0.00	16.05 1.20 0.00	18.28 1.40 0.00	19.64 1.54 0.00	20.43 1.77 0.00	23.46 2.07 0.00	23.81 2.15 0.00	23.83 2.17 0.00	22.05 2.06 0.00	21.74 2.03 0.00	19.90 1.79 0.00	20.95 1.90 0.00	21.25 1.95 0.00	23.88 2.21 0.00	26.40 2.45 0.00	29.63 2.69 0.00	32.47 2.98 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.77 1.75 0.00
INDIAN POINT___GT_3 24019	20.49 1.73 0.03	17.40 1.42 0.00	15.48 1.21 0.00	15.04 1.17 0.00	14.87 1.15 0.00	16.05 1.20 0.00	18.28 1.40 0.00	19.64 1.54 0.00	20.43 1.77 0.00	23.46 2.07 0.00	23.81 2.15 0.00	23.83 2.17 0.00	22.05 2.06 0.00	21.74 2.03 0.00	19.90 1.79 0.00	20.95 1.90 0.00	21.25 1.95 0.00	23.88 2.21 0.00	26.40 2.45 0.00	29.63 2.69 0.00	32.47 2.98 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.77 1.75 0.00
INDIAN POINT___2 23530	20.46 1.69 0.03	17.35 1.37 0.00	15.45 1.18 0.00	15.01 1.14 0.00	14.82 1.11 0.00	16.02 1.17 0.00	18.23 1.35 0.00	19.59 1.48 0.00	20.39 1.74 0.00	23.42 2.03 0.00	23.75 2.08 0.00	23.79 2.12 0.00	21.99 2.00 0.00	21.68 1.97 0.00	19.84 1.74 0.00	20.89 1.85 0.00	21.21 1.91 0.00	23.81 2.15 0.00	26.33 2.37 0.00	29.55 2.61 0.00	32.38 2.89 0.00	26.75 2.43 0.00	21.24 1.86 0.00	19.72 1.69 0.00
INDIAN POINT___3 23531	20.44 1.67 0.02	17.33 1.36 0.00	15.44 1.17 0.00	15.00 1.12 0.00	14.81 1.10 0.00	16.00 1.16 0.00	18.23 1.35 0.00	19.57 1.47 0.00	20.37 1.71 0.00	23.40 2.01 0.00	23.73 2.06 0.00	23.77 2.10 0.00	21.97 1.98 0.00	21.66 1.95 0.00	19.82 1.72 0.00	20.87 1.83 0.00	21.19 1.89 0.00	23.79 2.12 0.00	26.33 2.37 0.00	29.53 2.59 0.00	32.35 2.86 0.00	26.72 2.41 0.00	21.23 1.84 0.00	19.70 1.68 0.00
IP CORINTH___1 23988	19.81 1.01 0.00	16.87 0.89 0.00	15.07 0.80 0.00	14.72 0.85 0.00	14.52 0.81 0.00	15.74 0.89 0.00	18.01 1.13 0.00	19.39 1.29 0.00	19.98 1.32 0.00	22.89 1.50 0.00	23.21 1.54 0.00	23.23 1.56 0.00	21.39 1.40 0.00	21.06 1.34 0.00	19.32 1.21 0.00	20.34 1.30 0.00	20.59 1.29 0.00	23.31 1.65 0.00	25.73 1.77 0.00	29.01 2.07 0.00	31.73 2.24 0.00	25.92 1.60 0.00	20.66 1.28 0.00	19.20 1.17 0.00
IP___TICONDEROGA 23804	20.05 1.26 0.00	17.13 1.15 0.00	15.33 1.06 0.00	15.00 1.12 0.00	14.76 1.04 0.00	16.02 1.17 0.00	18.43 1.55 0.00	20.01 1.90 0.00	20.48 1.83 0.00	23.40 2.01 0.00	23.64 1.97 0.00	23.75 2.08 0.00	21.89 1.90 0.00	21.57 1.85 0.00	19.77 1.66 0.00	20.80 1.75 0.00	21.07 1.77 0.00	23.90 2.23 0.00	26.38 2.42 0.00	29.66 2.72 0.00	32.32 2.83 0.00	26.31 1.99 0.00	21.19 1.80 0.00	19.65 1.62 0.00
ISLIP_RES_REC 323679	24.75 2.67 -3.29	19.81 2.21 -1.63	17.96 1.90 -1.80	17.32 1.82 -1.63	17.82 1.80 -2.31	19.51 1.92 -2.75	19.21 2.33 0.00	21.86 2.44 -1.31	27.21 2.80 -5.76	30.05 3.25 -5.41	29.39 3.25 -4.47	28.86 3.27 -3.92	27.86 3.06 -4.81	27.88 3.03 -5.13	26.47 2.71 -5.65	26.83 2.88 -4.91	27.60 2.99 -5.31	30.72 3.42 -5.63	30.87 3.86 -3.05	38.35 4.28 -7.12	47.19 4.78 -12.92	36.12 3.92 -7.89	26.52 3.06 -4.07	24.75 2.74 -3.98

JARVIS____ 23743	18.91 0.11 0.00	16.09 0.11 0.00	14.37 0.10 0.00	13.97 0.10 0.00	13.81 0.10 0.00	14.95 0.10 0.00	17.01 0.13 0.00	18.25 0.14 0.00	18.82 0.17 0.00	21.58 0.19 0.00	21.84 0.17 0.00	21.86 0.19 0.00	20.15 0.16 0.00	19.87 0.16 0.00	18.25 0.14 0.00	19.20 0.15 0.00	19.45 0.15 0.00	21.86 0.19 0.00	24.17 0.22 0.00	27.18 0.24 0.00	29.72 0.23 0.00	24.51 0.19 0.00	19.54 0.15 0.00	18.17 0.14 0.00
JENNISON____1 23625	19.52 0.73 0.00	16.66 0.69 0.00	14.87 0.60 0.00	14.42 0.54 0.00	14.28 0.56 0.00	15.45 0.61 0.00	17.66 0.78 0.00	19.10 1.00 0.00	19.85 1.19 0.00	22.74 1.35 0.00	22.97 1.30 0.00	22.92 1.26 0.00	21.15 1.16 0.00	20.82 1.10 0.00	19.17 1.07 0.00	20.15 1.10 0.00	20.40 1.10 0.00	22.86 1.19 0.00	25.32 1.36 0.00	28.47 1.53 0.00	31.26 1.77 0.00	25.75 1.43 0.00	20.47 1.08 0.00	18.87 0.85 0.00
JENNISON____2 23626	19.52 0.73 0.00	16.66 0.69 0.00	14.87 0.60 0.00	14.42 0.54 0.00	14.28 0.56 0.00	15.45 0.61 0.00	17.66 0.78 0.00	19.10 1.00 0.00	19.85 1.19 0.00	22.74 1.35 0.00	22.97 1.30 0.00	22.92 1.26 0.00	21.15 1.16 0.00	20.82 1.10 0.00	19.17 1.07 0.00	20.15 1.10 0.00	20.40 1.10 0.00	22.86 1.19 0.00	25.32 1.36 0.00	28.47 1.53 0.00	31.26 1.77 0.00	25.75 1.43 0.00	20.47 1.08 0.00	18.87 0.85 0.00
JERICHO_RISE_WT_PWR 323719	17.97 -0.83 0.00	15.26 -0.72 0.00	13.60 -0.67 0.00	13.22 -0.65 0.00	13.06 -0.66 0.00	14.15 -0.70 0.00	15.97 -0.91 0.00	17.05 -1.05 0.00	17.53 -1.12 0.00	20.21 -1.18 0.00	20.59 -1.08 0.00	20.56 -1.10 0.00	18.91 -1.08 0.00	18.67 -1.05 0.00	17.07 -1.03 0.00	17.94 -1.11 0.00	18.16 -1.14 0.00	20.39 -1.28 0.00	22.52 -1.44 0.00	25.35 -1.59 0.00	27.78 -1.71 0.00	22.81 -1.51 0.00	18.12 -1.26 0.00	16.91 -1.12 0.00
KEDC_PORT_JEFF_GT2 24210	24.64 2.56 -3.29	19.71 2.11 -1.63	17.89 1.83 -1.80	17.25 1.75 -1.63	17.75 1.73 -2.31	19.42 1.83 -2.75	19.11 2.23 0.00	21.75 2.34 -1.31	27.10 2.69 -5.76	29.90 3.10 -5.41	29.24 3.10 -4.47	28.71 3.12 -3.92	27.74 2.94 -4.81	27.76 2.92 -5.13	26.36 2.61 -5.65	26.72 2.76 -4.91	27.48 2.88 -5.31	30.57 3.27 -5.63	30.70 3.69 -3.05	38.15 4.09 -7.12	46.95 4.54 -12.92	35.94 3.74 -7.89	26.37 2.91 -4.07	24.62 2.61 -3.98
KEDC_PORT_JEFF_GT3 24211	24.64 2.56 -3.29	19.71 2.11 -1.63	17.89 1.83 -1.80	17.25 1.75 -1.63	17.75 1.73 -2.31	19.42 1.83 -2.75	19.11 2.23 0.00	21.75 2.34 -1.31	27.10 2.69 -5.76	29.90 3.10 -5.41	29.24 3.10 -4.47	28.71 3.12 -3.92	27.74 2.94 -4.81	27.76 2.92 -5.13	26.36 2.61 -5.65	26.72 2.76 -4.91	27.48 2.88 -5.31	30.57 3.27 -5.63	30.70 3.69 -3.05	38.15 4.09 -7.12	46.95 4.54 -12.92	35.94 3.74 -7.89	26.37 2.91 -4.07	24.62 2.61 -3.98
KEDC_GLWD_GT4 24219	24.28 2.20 -3.29	19.41 1.80 -1.63	17.64 1.57 -1.80	17.02 1.51 -1.63	17.50 1.48 -2.31	19.15 1.56 -2.75	18.67 1.79 0.00	21.41 1.99 -1.31	26.67 2.26 -5.76	29.43 2.63 -5.41	28.82 2.69 -4.47	28.29 2.71 -3.92	27.36 2.56 -4.81	27.37 2.52 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.06 2.45 -5.31	30.05 2.75 -5.63	30.06 3.04 -3.05	37.40 3.34 -7.12	46.10 3.69 -12.92	35.31 3.11 -7.89	25.86 2.40 -4.07	24.21 2.20 -3.98
KEDC_GLWD_GT5 24220	24.28 2.20 -3.29	19.41 1.80 -1.63	17.64 1.57 -1.80	17.02 1.51 -1.63	17.50 1.48 -2.31	19.15 1.56 -2.75	18.67 1.79 0.00	21.41 1.99 -1.31	26.67 2.26 -5.76	29.43 2.63 -5.41	28.82 2.69 -4.47	28.29 2.71 -3.92	27.36 2.56 -4.81	27.37 2.52 -5.13	26.01 2.26 -5.65	26.36 2.40 -4.91	27.06 2.45 -5.31	30.05 2.75 -5.63	30.06 3.04 -3.05	37.40 3.34 -7.12	46.10 3.69 -12.92	35.31 3.11 -7.89	25.86 2.40 -4.07	24.21 2.20 -3.98
KENSICO____ 23655	20.62 1.86 0.03	17.49 1.52 0.00	15.58 1.31 0.00	15.14 1.26 0.00	14.95 1.23 0.00	16.15 1.31 0.00	18.38 1.50 0.00	19.75 1.65 0.00	20.56 1.90 0.00	23.61 2.22 0.00	23.96 2.30 0.00	23.99 2.32 0.00	22.19 2.20 0.00	21.88 2.17 0.00	20.02 1.92 0.00	21.08 2.04 0.00	21.38 2.08 0.00	24.03 2.36 0.00	26.57 2.61 0.00	29.79 2.85 0.00	32.65 3.16 0.00	26.96 2.65 0.00	21.42 2.03 0.00	19.88 1.86 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.45 1.65 0.00	17.33 1.36 0.00	15.41 1.14 0.00	14.99 1.11 0.00	14.80 1.08 0.00	15.99 1.14 0.00	18.23 1.35 0.00	19.59 1.48 0.00	20.39 1.74 0.00	23.46 2.07 0.00	23.77 2.10 0.00	23.81 2.15 0.00	21.97 1.98 0.00	21.63 1.91 0.00	19.81 1.70 0.00	20.84 1.79 0.00	21.15 1.85 0.00	23.79 2.12 0.00	26.33 2.37 0.00	29.66 2.72 0.00	32.56 3.07 0.00	26.82 2.50 0.00	21.26 1.88 0.00	19.68 1.66 0.00
KIAC_JFK_GT1 23816	20.89 1.94 -0.16	17.64 1.65 -0.01	15.71 1.43 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.26 1.41 -0.01	18.49 1.60 -0.01	19.85 1.74 -0.01	20.67 2.02 -0.01	23.79 2.40 0.00	24.09 2.43 0.00	24.12 2.45 0.00	22.31 2.32 -0.01	22.00 2.27 -0.02	20.14 2.03 -0.01	21.21 2.15 -0.01	21.50 2.20 -0.01	24.16 2.49 -0.01	26.74 2.78 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.70 2.31 -0.01	20.08 2.04 -0.02
KIAC_JFK_GT2 23817	20.89 1.94 -0.16	17.64 1.65 -0.01	15.71 1.43 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.26 1.41 -0.01	18.49 1.60 -0.01	19.85 1.74 -0.01	20.67 2.02 -0.01	23.79 2.40 0.00	24.09 2.43 0.00	24.12 2.45 0.00	22.31 2.32 -0.01	22.00 2.27 -0.02	20.14 2.03 -0.01	21.21 2.15 -0.01	21.50 2.20 -0.01	24.16 2.49 -0.01	26.74 2.78 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.70 2.31 -0.01	20.08 2.04 -0.02
KINTIGH____ 23543	17.70 -1.09 0.00	15.08 -0.89 0.00	13.63 -0.64 0.00	13.27 -0.61 0.00	13.17 -0.55 0.00	14.21 -0.64 0.00	16.24 -0.64 0.00	17.58 -0.53 0.00	18.00 -0.65 0.00	20.43 -0.96 0.00	20.48 -1.19 0.00	20.48 -1.19 0.00	18.97 -1.02 0.00	18.67 -1.05 0.00	17.44 -0.67 0.00	18.27 -0.78 0.00	18.45 -0.85 0.00	20.48 -1.19 0.00	22.74 -1.22 0.00	25.59 -1.35 0.00	27.92 -1.56 0.00	23.37 -0.95 0.00	18.84 -0.54 0.00	17.36 -0.67 0.00
LEDERLE____ 23769	20.60 1.82 0.02	17.46 1.49 0.00	15.54 1.27 0.00	15.10 1.22 0.00	14.92 1.21 0.00	16.12 1.28 0.00	18.35 1.47 0.00	19.72 1.61 0.00	20.52 1.87 0.00	23.57 2.18 0.00	23.90 2.23 0.00	23.94 2.27 0.00	22.13 2.14 0.00	21.84 2.13 0.00	19.99 1.88 0.00	21.05 2.00 0.00	21.34 2.04 0.00	23.99 2.32 0.00	26.52 2.56 0.00	29.79 2.85 0.00	32.65 3.16 0.00	26.94 2.63 0.00	21.40 2.02 0.00	19.85 1.82 0.00
LINDEN COGEN____ 23786	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.98 1.87 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.12 2.07 -0.02

LIPA_MISC_IPP 23656	24.54 2.46 -3.29	19.65 2.05 -1.63	17.82 1.75 -1.80	17.18 1.68 -1.63	17.68 1.66 -2.31	19.34 1.75 -2.75	19.09 2.21 0.00	21.68 2.26 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.15 3.01 -4.47	28.60 3.01 -3.92	27.64 2.84 -4.81	27.64 2.80 -5.13	26.25 2.50 -5.65	26.60 2.65 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	38.02 3.96 -7.12	46.83 4.42 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.53 2.52 -3.98
LISF___SOLAR 323691	24.58 2.50 -3.29	19.68 2.08 -1.63	17.85 1.78 -1.80	17.21 1.71 -1.63	17.71 1.69 -2.31	19.39 1.80 -2.75	19.13 2.25 0.00	21.72 2.30 -1.31	27.06 2.65 -5.76	29.88 3.08 -5.41	29.19 3.06 -4.47	28.66 3.08 -3.92	27.70 2.90 -4.81	27.70 2.86 -5.13	26.31 2.55 -5.65	26.66 2.70 -4.91	27.43 2.82 -5.31	30.50 3.21 -5.63	30.65 3.64 -3.05	38.10 4.04 -7.12	46.92 4.51 -12.92	35.90 3.69 -7.89	26.35 2.89 -4.07	24.59 2.58 -3.98
LITTLE FALLS___HYD 24013	19.26 0.47 0.00	16.39 0.41 0.00	14.64 0.37 0.00	14.24 0.36 0.00	14.06 0.34 0.00	15.22 0.37 0.00	17.32 0.44 0.00	18.61 0.51 0.00	19.21 0.56 0.00	22.03 0.64 0.00	22.30 0.63 0.00	22.30 0.63 0.00	20.53 0.54 0.00	20.21 0.49 0.00	18.56 0.45 0.00	19.50 0.46 0.00	19.76 0.46 0.00	22.19 0.52 0.00	24.56 0.60 0.00	27.64 0.70 0.00	30.29 0.80 0.00	24.99 0.68 0.00	19.91 0.52 0.00	18.51 0.49 0.00
LI_NEWBRDGE___DRP 323616	24.30 2.22 -3.29	19.43 1.82 -1.63	17.65 1.58 -1.80	17.03 1.53 -1.63	17.53 1.51 -2.31	19.18 1.59 -2.75	18.67 1.79 0.00	21.41 1.99 -1.31	26.65 2.24 -5.76	29.41 2.61 -5.41	28.78 2.64 -4.47	28.27 2.69 -3.92	27.32 2.52 -4.81	27.33 2.48 -5.13	25.96 2.21 -5.65	26.30 2.34 -4.91	27.00 2.39 -5.31	30.00 2.71 -5.63	30.01 2.99 -3.05	37.35 3.29 -7.12	45.98 3.57 -12.92	35.24 3.04 -7.89	25.84 2.38 -4.07	24.19 2.18 -3.98
LONG_LAKE_PHOENIX 24014	18.64 -0.15 0.00	15.87 -0.11 0.00	14.18 -0.09 0.00	13.78 -0.10 0.00	13.63 -0.08 0.00	14.77 -0.07 0.00	16.86 -0.02 0.00	18.14 0.04 0.00	18.67 0.02 0.00	21.39 0.00 0.00	21.65 -0.02 0.00	21.62 -0.04 0.00	19.95 -0.04 0.00	19.68 -0.04 0.00	18.10 0.00 0.00	19.05 0.00 0.00	19.28 -0.02 0.00	21.62 -0.04 0.00	23.94 -0.02 0.00	26.94 0.00 0.00	29.55 0.06 0.00	24.39 0.07 0.00	19.44 0.06 0.00	18.03 0.00 0.00
LOVETT___3 23632	20.48 1.71 0.02	17.36 1.39 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.84 1.12 0.00	16.03 1.19 0.00	18.24 1.37 0.00	19.61 1.50 0.00	20.41 1.75 0.00	23.44 2.05 0.00	23.77 2.10 0.00	23.81 2.15 0.00	22.01 2.02 0.00	21.70 1.99 0.00	19.88 1.78 0.00	20.91 1.87 0.00	21.23 1.93 0.00	23.83 2.17 0.00	26.35 2.40 0.00	29.58 2.64 0.00	32.41 2.92 0.00	26.77 2.45 0.00	21.26 1.88 0.00	19.74 1.71 0.00
LOVETT___4 23642	20.48 1.71 0.02	17.36 1.39 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.84 1.12 0.00	16.03 1.19 0.00	18.24 1.37 0.00	19.61 1.50 0.00	20.41 1.75 0.00	23.44 2.05 0.00	23.77 2.10 0.00	23.81 2.15 0.00	22.01 2.02 0.00	21.70 1.99 0.00	19.88 1.78 0.00	20.91 1.87 0.00	21.23 1.93 0.00	23.83 2.17 0.00	26.35 2.40 0.00	29.58 2.64 0.00	32.41 2.92 0.00	26.77 2.45 0.00	21.26 1.88 0.00	19.74 1.71 0.00
LOVETT___5 23593	20.48 1.71 0.02	17.36 1.39 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.84 1.12 0.00	16.03 1.19 0.00	18.24 1.37 0.00	19.61 1.50 0.00	20.41 1.75 0.00	23.44 2.05 0.00	23.77 2.10 0.00	23.81 2.15 0.00	22.01 2.02 0.00	21.70 1.99 0.00	19.88 1.78 0.00	20.91 1.87 0.00	21.23 1.93 0.00	23.83 2.17 0.00	26.35 2.40 0.00	29.58 2.64 0.00	32.41 2.92 0.00	26.77 2.45 0.00	21.26 1.88 0.00	19.74 1.71 0.00
LOWER RAQUET___HYD 24057	17.01 -1.79 0.00	14.49 -1.49 0.00	12.90 -1.37 0.00	12.52 -1.36 0.00	12.36 -1.36 0.00	13.42 -1.43 0.00	15.16 -1.72 0.00	16.20 -1.90 0.00	16.75 -1.90 0.00	19.32 -2.07 0.00	19.65 -2.01 0.00	19.63 -2.04 0.00	18.05 -1.94 0.00	17.84 -1.87 0.00	16.31 -1.79 0.00	17.20 -1.85 0.00	17.41 -1.89 0.00	19.55 -2.12 0.00	21.59 -2.37 0.00	24.27 -2.67 0.00	26.63 -2.86 0.00	21.79 -2.53 0.00	17.29 -2.09 0.00	16.12 -1.91 0.00
LOWER___HUDSON 24059	19.66 0.86 0.00	16.74 0.77 0.00	14.95 0.68 0.00	14.60 0.72 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.84 0.96 0.00	19.12 1.01 0.00	19.60 0.95 0.00	22.46 1.07 0.00	22.77 1.10 0.00	22.79 1.13 0.00	21.01 1.02 0.00	20.70 0.99 0.00	18.99 0.89 0.00	20.00 0.95 0.00	20.24 0.95 0.00	22.88 1.21 0.00	25.28 1.32 0.00	28.45 1.51 0.00	31.11 1.62 0.00	25.48 1.17 0.00	20.35 0.97 0.00	18.96 0.94 0.00
LWR___OSWEGATCHIE_HYD 23850	17.44 -1.35 0.00	14.89 -1.09 0.00	13.26 -1.01 0.00	12.86 -1.01 0.00	12.71 -1.00 0.00	13.78 -1.07 0.00	15.61 -1.27 0.00	16.77 -1.34 0.00	17.38 -1.27 0.00	20.00 -1.39 0.00	20.30 -1.36 0.00	20.28 -1.39 0.00	18.67 -1.32 0.00	18.43 -1.28 0.00	16.89 -1.21 0.00	17.79 -1.26 0.00	18.02 -1.27 0.00	20.22 -1.45 0.00	22.35 -1.61 0.00	25.14 -1.80 0.00	27.60 -1.89 0.00	22.61 -1.70 0.00	17.99 -1.40 0.00	16.71 -1.32 0.00
LYONS_FALL_HYD 23570	18.59 -0.21 0.00	15.87 -0.11 0.00	14.14 -0.13 0.00	13.72 -0.15 0.00	13.56 -0.15 0.00	14.70 -0.15 0.00	16.74 -0.14 0.00	18.03 -0.07 0.00	18.71 0.06 0.00	21.48 0.09 0.00	21.76 0.09 0.00	21.73 0.07 0.00	20.03 0.04 0.00	19.75 0.04 0.00	18.14 0.04 0.00	19.11 0.06 0.00	19.36 0.06 0.00	21.71 0.04 0.00	24.01 0.05 0.00	26.99 0.05 0.00	29.64 0.15 0.00	24.36 0.05 0.00	19.36 -0.02 0.00	17.94 -0.09 0.00
MADISON___COUNTY_LFGE 323628	19.07 0.28 0.00	16.26 0.29 0.00	14.51 0.24 0.00	14.08 0.21 0.00	13.95 0.23 0.00	15.10 0.25 0.00	17.25 0.37 0.00	18.59 0.49 0.00	19.27 0.61 0.00	22.09 0.70 0.00	22.36 0.69 0.00	22.32 0.65 0.00	20.59 0.60 0.00	20.29 0.57 0.00	18.67 0.56 0.00	19.66 0.61 0.00	19.92 0.62 0.00	22.34 0.67 0.00	24.70 0.74 0.00	27.80 0.86 0.00	30.55 1.06 0.00	25.12 0.80 0.00	19.99 0.60 0.00	18.48 0.45 0.00
MAPLE_RIDGE_WT_1 323574	18.47 -0.32 0.00	15.69 -0.29 0.00	14.01 -0.26 0.00	13.64 -0.24 0.00	13.49 -0.22 0.00	14.62 -0.22 0.00	16.63 -0.25 0.00	17.85 -0.25 0.00	18.39 -0.26 0.00	21.11 -0.28 0.00	21.39 -0.28 0.00	21.36 -0.30 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.80 -0.31 0.00	18.72 -0.32 0.00	18.97 -0.33 0.00	21.30 -0.37 0.00	23.53 -0.43 0.00	26.46 -0.48 0.00	28.93 -0.56 0.00	23.83 -0.49 0.00	18.98 -0.41 0.00	17.65 -0.38 0.00
MAPLE_RIDGE_WT_2 323611	18.47 -0.32 0.00	15.69 -0.29 0.00	14.01 -0.26 0.00	13.64 -0.24 0.00	13.49 -0.22 0.00	14.62 -0.22 0.00	16.63 -0.25 0.00	17.85 -0.25 0.00	18.39 -0.26 0.00	21.11 -0.28 0.00	21.39 -0.28 0.00	21.36 -0.30 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.80 -0.31 0.00	18.72 -0.32 0.00	18.97 -0.33 0.00	21.30 -0.37 0.00	23.53 -0.43 0.00	26.46 -0.48 0.00	28.93 -0.56 0.00	23.83 -0.49 0.00	18.98 -0.41 0.00	17.65 -0.38 0.00

MARBLE_RIVER_WT_PWR 323696	18.02 -0.77 0.00	15.31 -0.67 0.00	13.64 -0.63 0.00	13.27 -0.61 0.00	13.08 -0.63 0.00	14.19 -0.65 0.00	16.02 -0.86 0.00	17.09 -1.01 0.00	17.59 -1.06 0.00	20.28 -1.11 0.00	20.63 -1.04 0.00	20.63 -1.04 0.00	18.97 -1.02 0.00	18.71 -1.00 0.00	17.13 -0.98 0.00	17.98 -1.07 0.00	18.20 -1.10 0.00	20.43 -1.23 0.00	22.57 -1.39 0.00	25.43 -1.51 0.00	27.87 -1.62 0.00	22.86 -1.46 0.00	18.16 -1.22 0.00	16.95 -1.08 0.00
MARSH_HILL_WT_PWR 323713	18.75 -0.04 0.00	15.94 -0.03 0.00	14.36 0.09 0.00	13.95 0.07 0.00	13.84 0.12 0.00	14.96 0.12 0.00	17.15 0.27 0.00	18.65 0.54 0.00	19.16 0.50 0.00	21.80 0.41 0.00	21.86 0.19 0.00	21.80 0.13 0.00	20.13 0.14 0.00	19.79 0.08 0.00	18.43 0.33 0.00	19.31 0.27 0.00	19.53 0.23 0.00	21.78 0.11 0.00	24.22 0.26 0.00	27.32 0.38 0.00	29.90 0.41 0.00	24.90 0.58 0.00	19.96 0.58 0.00	18.24 0.22 0.00
MG_INDUSTRY___DRP 24185	19.69 0.90 0.00	16.73 0.75 0.00	14.95 0.68 0.00	14.57 0.69 0.00	14.39 0.67 0.00	15.56 0.71 0.00	17.76 0.88 0.00	18.87 0.76 0.00	19.38 0.73 0.00	22.22 0.83 0.00	22.51 0.84 0.00	22.56 0.89 0.00	20.81 0.82 0.00	20.52 0.81 0.00	18.81 0.71 0.00	19.81 0.76 0.00	20.07 0.77 0.00	22.60 0.93 0.00	24.99 1.03 0.00	28.10 1.16 0.00	30.70 1.21 0.00	25.26 0.95 0.00	20.14 0.76 0.00	18.80 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	17.44 -1.35 0.00	14.89 -1.09 0.00	13.26 -1.01 0.00	12.86 -1.01 0.00	12.71 -1.00 0.00	13.78 -1.07 0.00	15.61 -1.27 0.00	16.77 -1.34 0.00	17.38 -1.27 0.00	20.00 -1.39 0.00	20.30 -1.36 0.00	20.28 -1.39 0.00	18.67 -1.32 0.00	18.43 -1.28 0.00	16.89 -1.21 0.00	17.79 -1.26 0.00	18.02 -1.27 0.00	20.22 -1.45 0.00	22.35 -1.61 0.00	25.14 -1.80 0.00	27.60 -1.89 0.00	22.61 -1.70 0.00	17.99 -1.40 0.00	16.71 -1.32 0.00
MID___RAQUETTE_HYD 23851	17.01 -1.79 0.00	14.49 -1.49 0.00	12.90 -1.37 0.00	12.52 -1.36 0.00	12.36 -1.36 0.00	13.42 -1.43 0.00	15.16 -1.72 0.00	16.20 -1.90 0.00	16.75 -1.90 0.00	19.32 -2.07 0.00	19.65 -2.01 0.00	19.63 -2.04 0.00	18.05 -1.94 0.00	17.84 -1.87 0.00	16.31 -1.79 0.00	17.20 -1.85 0.00	17.41 -1.89 0.00	19.55 -2.12 0.00	21.59 -2.37 0.00	24.27 -2.67 0.00	26.63 -2.86 0.00	21.79 -2.53 0.00	17.29 -2.09 0.00	16.12 -1.91 0.00
MILLIKEN___1 23584	19.13 0.34 0.00	16.30 0.32 0.00	14.57 0.30 0.00	14.15 0.28 0.00	14.00 0.29 0.00	15.17 0.33 0.00	17.37 0.49 0.00	18.74 0.63 0.00	19.32 0.67 0.00	22.12 0.73 0.00	22.36 0.69 0.00	22.32 0.65 0.00	20.59 0.60 0.00	20.27 0.55 0.00	18.68 0.58 0.00	19.66 0.61 0.00	19.90 0.60 0.00	22.30 0.63 0.00	24.73 0.77 0.00	27.83 0.89 0.00	30.55 1.06 0.00	25.21 0.90 0.00	20.08 0.70 0.00	18.55 0.52 0.00
MILLIKEN___2 23585	19.13 0.34 0.00	16.30 0.32 0.00	14.57 0.30 0.00	14.15 0.28 0.00	14.00 0.29 0.00	15.17 0.33 0.00	17.37 0.49 0.00	18.74 0.63 0.00	19.32 0.67 0.00	22.12 0.73 0.00	22.36 0.69 0.00	22.32 0.65 0.00	20.59 0.60 0.00	20.27 0.55 0.00	18.68 0.58 0.00	19.66 0.61 0.00	19.90 0.60 0.00	22.30 0.63 0.00	24.73 0.77 0.00	27.83 0.89 0.00	30.55 1.06 0.00	25.21 0.90 0.00	20.08 0.70 0.00	18.55 0.52 0.00
MILLIKEN___DIESEL 23629	19.13 0.34 0.00	16.30 0.32 0.00	14.57 0.30 0.00	14.15 0.28 0.00	14.00 0.29 0.00	15.17 0.33 0.00	17.37 0.49 0.00	18.74 0.63 0.00	19.32 0.67 0.00	22.12 0.73 0.00	22.36 0.69 0.00	22.32 0.65 0.00	20.59 0.60 0.00	20.27 0.55 0.00	18.68 0.58 0.00	19.66 0.61 0.00	19.90 0.60 0.00	22.30 0.63 0.00	24.73 0.77 0.00	27.83 0.89 0.00	30.55 1.06 0.00	25.21 0.90 0.00	20.08 0.70 0.00	18.55 0.52 0.00
MILLSEAT___LFGE 323607	17.89 -0.90 0.00	15.23 -0.75 0.00	13.81 -0.46 0.00	13.45 -0.43 0.00	13.36 -0.36 0.00	14.41 -0.43 0.00	16.49 -0.39 0.00	17.94 -0.16 0.00	18.32 -0.34 0.00	20.77 -0.62 0.00	20.78 -0.89 0.00	20.78 -0.89 0.00	19.25 -0.74 0.00	18.97 -0.75 0.00	17.74 -0.36 0.00	18.59 -0.46 0.00	18.74 -0.56 0.00	20.76 -0.91 0.00	23.05 -0.91 0.00	26.00 -0.94 0.00	28.37 -1.12 0.00	23.76 -0.56 0.00	19.19 -0.19 0.00	17.61 -0.41 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.55 1.79 0.03	17.43 1.45 0.00	15.52 1.26 0.00	15.08 1.21 0.00	14.89 1.18 0.00	16.09 1.25 0.00	18.31 1.43 0.00	19.68 1.57 0.00	20.48 1.83 0.00	23.53 2.14 0.00	23.86 2.19 0.00	23.90 2.23 0.00	22.09 2.10 0.00	21.80 2.09 0.00	19.93 1.83 0.00	20.99 1.94 0.00	21.30 2.01 0.00	23.92 2.25 0.00	26.47 2.52 0.00	29.69 2.75 0.00	32.53 3.04 0.00	26.87 2.55 0.00	21.34 1.96 0.00	19.81 1.79 0.00
MODEL_CITY_ENERGY 24167	17.40 -1.39 0.00	14.86 -1.12 0.00	13.50 -0.77 0.00	13.15 -0.72 0.00	13.07 -0.64 0.00	14.06 -0.79 0.00	16.05 -0.83 0.00	17.45 -0.65 0.00	17.78 -0.88 0.00	20.08 -1.31 0.00	20.06 -1.60 0.00	20.09 -1.58 0.00	18.65 -1.34 0.00	18.35 -1.36 0.00	17.22 -0.89 0.00	18.04 -1.01 0.00	18.16 -1.14 0.00	20.06 -1.60 0.00	22.31 -1.65 0.00	25.11 -1.83 0.00	27.31 -2.18 0.00	22.98 -1.34 0.00	18.65 -0.74 0.00	17.16 -0.86 0.00
MODERN_LFGE___ 323580	17.40 -1.39 0.00	14.86 -1.12 0.00	13.50 -0.77 0.00	13.15 -0.72 0.00	13.07 -0.64 0.00	14.06 -0.79 0.00	16.05 -0.83 0.00	17.45 -0.65 0.00	17.78 -0.88 0.00	20.08 -1.31 0.00	20.06 -1.60 0.00	20.09 -1.58 0.00	18.65 -1.34 0.00	18.35 -1.36 0.00	17.22 -0.89 0.00	18.04 -1.01 0.00	18.16 -1.14 0.00	20.06 -1.60 0.00	22.31 -1.65 0.00	25.11 -1.83 0.00	27.31 -2.18 0.00	22.98 -1.34 0.00	18.65 -0.74 0.00	17.16 -0.86 0.00
MOHAWK_PAPER___DRP 24187	19.71 0.92 0.00	16.78 0.80 0.00	15.00 0.73 0.00	14.61 0.73 0.00	14.43 0.71 0.00	15.62 0.77 0.00	17.84 0.96 0.00	18.96 0.85 0.00	19.40 0.75 0.00	22.25 0.86 0.00	22.56 0.89 0.00	22.58 0.91 0.00	20.83 0.84 0.00	20.52 0.81 0.00	18.83 0.72 0.00	19.81 0.76 0.00	20.09 0.79 0.00	22.67 1.00 0.00	25.04 1.08 0.00	28.18 1.24 0.00	30.78 1.30 0.00	25.29 0.97 0.00	20.16 0.78 0.00	18.84 0.81 0.00
MONGAUP___HYD 23641	20.62 1.84 0.01	17.49 1.52 0.00	15.55 1.28 0.00	15.12 1.25 0.00	14.95 1.23 0.00	16.14 1.29 0.00	18.43 1.55 0.00	19.75 1.65 0.00	20.59 1.94 0.00	23.72 2.33 0.00	24.01 2.34 0.00	24.07 2.40 0.00	22.17 2.18 0.00	21.86 2.15 0.00	20.02 1.92 0.00	21.07 2.02 0.00	21.38 2.08 0.00	24.09 2.43 0.00	26.64 2.68 0.00	30.09 3.15 0.00	32.97 3.48 0.00	27.09 2.77 0.00	21.42 2.03 0.00	19.83 1.80 0.00
MONTAUK___DIESEL 23721	25.35 3.27 -3.29	20.32 2.72 -1.63	18.41 2.34 -1.80	17.75 2.25 -1.63	18.24 2.22 -2.31	19.98 2.39 -2.75	19.89 3.00 0.00	22.55 3.13 -1.31	28.07 3.66 -5.76	31.02 4.21 -5.41	30.30 4.16 -4.47	29.73 4.14 -3.92	28.68 3.88 -4.81	28.63 3.79 -5.13	27.15 3.40 -5.65	27.54 3.58 -4.91	28.37 3.76 -5.31	31.56 4.27 -5.63	31.88 4.86 -3.05	39.48 5.42 -7.12	48.52 6.10 -12.92	37.11 4.91 -7.89	27.30 3.84 -4.07	25.40 3.39 -3.98

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.97 2.03 -0.14	17.65 1.66 -0.01	15.71 1.43 -0.01	15.26 1.37 -0.01	15.08 1.36 -0.01	16.28 1.43 -0.01	18.52 1.64 -0.01	19.92 1.81 -0.01	20.71 2.05 -0.01	23.79 2.40 0.00	24.14 2.47 0.00	24.18 2.51 0.00	22.37 2.38 -0.01	22.08 2.34 -0.02	20.19 2.08 -0.01	21.27 2.21 -0.01	21.56 2.26 -0.01	24.21 2.53 -0.01	26.77 2.80 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.19 2.87 -0.01	21.60 2.21 -0.01	20.08 2.04 -0.02
MUNSVILLE_WIND_PWR 323609	19.71 0.92 0.00	16.89 0.91 0.00	15.04 0.77 0.00	14.54 0.67 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.84 0.96 0.00	19.35 1.25 0.00	20.20 1.55 0.00	23.12 1.73 0.00	23.34 1.67 0.00	23.27 1.60 0.00	21.45 1.46 0.00	21.09 1.38 0.00	19.39 1.29 0.00	20.36 1.31 0.00	20.61 1.31 0.00	23.08 1.41 0.00	25.59 1.63 0.00	28.77 1.83 0.00	31.61 2.12 0.00	25.97 1.65 0.00	20.59 1.20 0.00	18.91 0.88 0.00
N SALMON___HYD 24042	17.78 -1.02 0.00	15.10 -0.88 0.00	13.46 -0.81 0.00	13.07 -0.81 0.00	12.91 -0.81 0.00	14.01 -0.83 0.00	15.83 -1.05 0.00	16.87 -1.23 0.00	17.35 -1.31 0.00	20.04 -1.35 0.00	20.43 -1.23 0.00	20.41 -1.26 0.00	18.75 -1.24 0.00	18.51 -1.20 0.00	16.93 -1.18 0.00	17.81 -1.24 0.00	18.01 -1.29 0.00	20.22 -1.45 0.00	22.33 -1.63 0.00	25.19 -1.75 0.00	27.60 -1.89 0.00	22.59 -1.73 0.00	17.91 -1.47 0.00	16.73 -1.30 0.00
N.E._GEN_SANDY PD 24062	19.66 0.86 0.00	16.74 0.77 0.00	14.97 0.70 0.00	14.61 0.73 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.86 0.98 0.00	19.17 1.07 0.00	19.60 0.95 0.00	22.44 1.05 0.00	22.73 1.06 0.00	22.77 1.10 0.00	21.03 1.04 0.00	20.74 1.02 0.00	19.01 0.90 0.00	20.00 0.95 0.00	20.26 0.96 0.00	22.90 1.23 0.00	25.30 1.34 0.00	28.42 1.48 0.00	31.02 1.53 0.00	25.41 1.10 0.00	20.37 0.99 0.00	19.00 0.97 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.52 1.75 0.02	17.40 1.42 0.00	15.49 1.23 0.00	15.05 1.18 0.00	14.87 1.15 0.00	16.06 1.22 0.00	18.28 1.40 0.00	19.64 1.54 0.00	20.44 1.79 0.00	23.49 2.10 0.00	23.81 2.15 0.00	23.86 2.19 0.00	22.05 2.06 0.00	21.74 2.03 0.00	19.91 1.81 0.00	20.97 1.92 0.00	21.27 1.97 0.00	23.88 2.21 0.00	26.43 2.47 0.00	29.66 2.72 0.00	32.50 3.01 0.00	26.84 2.53 0.00	21.30 1.92 0.00	19.77 1.75 0.00
NARROWS_GT1_1 24228	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT1_2 24229	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT1_3 24230	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT1_4 24231	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT1_5 24232	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT1_6 24233	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT1_7 24234	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT1_8 24235	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT2_1 24236	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT2_2 24237	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02

NARROWS_GT2_3 24238	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT2_4 24239	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT2_5 24240	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT2_6 24241	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT2_7 24242	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NARROWS_GT2_8 24243	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.37 1.58 0.00	17.29 1.31 0.00	15.40 1.13 0.00	14.99 1.11 0.00	14.80 1.08 0.00	15.99 1.14 0.00	18.26 1.38 0.00	19.48 1.38 0.00	20.18 1.53 0.00	23.25 1.86 0.00	23.53 1.86 0.00	23.62 1.95 0.00	21.71 1.72 0.00	21.41 1.70 0.00	19.61 1.50 0.00	20.63 1.58 0.00	20.94 1.64 0.00	23.64 1.97 0.00	26.16 2.20 0.00	29.55 2.61 0.00	32.35 2.86 0.00	26.53 2.21 0.00	21.01 1.63 0.00	19.49 1.46 0.00
NEG CAPITAL___MECHNVIL 23645	19.84 1.05 0.00	16.90 0.93 0.00	15.10 0.83 0.00	14.72 0.85 0.00	14.54 0.82 0.00	15.74 0.89 0.00	18.01 1.13 0.00	19.34 1.23 0.00	19.90 1.25 0.00	22.82 1.43 0.00	23.12 1.45 0.00	23.14 1.47 0.00	21.31 1.32 0.00	21.00 1.28 0.00	19.26 1.16 0.00	20.29 1.24 0.00	20.53 1.24 0.00	23.23 1.56 0.00	25.64 1.68 0.00	28.91 1.97 0.00	31.61 2.12 0.00	25.87 1.56 0.00	20.61 1.22 0.00	19.16 1.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.00 -0.79 0.00	15.31 -0.67 0.00	13.76 -0.51 0.00	13.36 -0.51 0.00	13.25 -0.47 0.00	14.36 -0.49 0.00	16.42 -0.45 0.00	17.76 -0.34 0.00	18.22 -0.43 0.00	20.81 -0.58 0.00	20.97 -0.69 0.00	20.93 -0.74 0.00	19.33 -0.66 0.00	19.06 -0.65 0.00	17.65 -0.45 0.00	18.55 -0.50 0.00	18.76 -0.54 0.00	20.93 -0.74 0.00	23.22 -0.74 0.00	26.16 -0.78 0.00	28.66 -0.83 0.00	23.76 -0.56 0.00	19.01 -0.37 0.00	17.54 -0.49 0.00
NEG CENTRAL___DRP 24199	18.72 -0.07 0.00	15.93 -0.05 0.00	14.27 0.00 0.00	13.86 -0.01 0.00	13.73 0.01 0.00	14.88 0.03 0.00	17.03 0.15 0.00	18.39 0.29 0.00	18.93 0.28 0.00	21.65 0.26 0.00	21.84 0.17 0.00	21.80 0.13 0.00	20.13 0.14 0.00	19.81 0.10 0.00	18.32 0.22 0.00	19.26 0.21 0.00	19.47 0.17 0.00	21.80 0.13 0.00	24.15 0.19 0.00	27.21 0.27 0.00	29.84 0.36 0.00	24.70 0.39 0.00	19.71 0.33 0.00	18.19 0.16 0.00
NEG CENTRAL___INDECK 23768	18.72 -0.07 0.00	15.91 -0.06 0.00	14.33 0.06 0.00	13.93 0.06 0.00	13.82 0.11 0.00	14.98 0.13 0.00	17.20 0.32 0.00	18.70 0.60 0.00	19.19 0.54 0.00	21.86 0.47 0.00	21.95 0.28 0.00	21.88 0.22 0.00	20.21 0.22 0.00	19.91 0.20 0.00	18.50 0.40 0.00	19.43 0.38 0.00	19.63 0.33 0.00	21.88 0.22 0.00	24.29 0.34 0.00	27.45 0.51 0.00	30.11 0.62 0.00	24.97 0.66 0.00	19.99 0.60 0.00	18.31 0.29 0.00
NEG CENTRAL___SENECA 23627	18.74 -0.06 0.00	15.94 -0.03 0.00	14.30 0.03 0.00	13.89 0.01 0.00	13.77 0.06 0.00	14.94 0.09 0.00	17.10 0.22 0.00	18.50 0.40 0.00	19.05 0.39 0.00	21.75 0.36 0.00	21.91 0.24 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.87 0.16 0.00	18.39 0.29 0.00	19.33 0.29 0.00	19.55 0.25 0.00	21.86 0.19 0.00	24.25 0.29 0.00	27.34 0.40 0.00	29.99 0.50 0.00	24.83 0.51 0.00	19.83 0.45 0.00	18.24 0.22 0.00
NEG CENTRAL___STATE_STREET 24147	18.92 0.13 0.00	16.10 0.13 0.00	14.41 0.14 0.00	14.00 0.12 0.00	13.85 0.14 0.00	15.01 0.16 0.00	17.18 0.30 0.00	18.54 0.43 0.00	19.10 0.45 0.00	21.86 0.47 0.00	22.10 0.43 0.00	22.06 0.39 0.00	20.35 0.36 0.00	20.05 0.33 0.00	18.50 0.40 0.00	19.47 0.42 0.00	19.70 0.41 0.00	22.06 0.39 0.00	24.44 0.48 0.00	27.53 0.59 0.00	30.20 0.71 0.00	24.92 0.61 0.00	19.87 0.48 0.00	18.35 0.32 0.00
NEG MILLWOOD___DRP 24198	20.80 1.99 -0.01	17.62 1.65 0.00	15.67 1.40 0.00	15.22 1.35 0.00	15.03 1.32 0.00	16.21 1.36 0.00	18.50 1.62 0.00	19.86 1.76 0.00	20.71 2.05 0.00	23.81 2.42 0.00	24.14 2.47 0.00	24.20 2.53 0.00	22.31 2.32 0.00	22.02 2.31 0.00	20.11 2.01 0.00	21.20 2.15 0.00	21.54 2.24 0.00	24.25 2.58 0.00	26.83 2.87 0.00	30.14 3.20 0.00	33.06 3.57 0.00	27.23 2.92 0.00	21.59 2.21 0.00	20.01 1.98 0.00
NEG NORTH_FLCN_SEA 23793	18.15 -0.64 0.00	15.42 -0.56 0.00	13.74 -0.53 0.00	13.36 -0.51 0.00	13.18 -0.54 0.00	14.31 -0.53 0.00	16.15 -0.73 0.00	17.24 -0.87 0.00	17.72 -0.93 0.00	20.43 -0.96 0.00	20.82 -0.85 0.00	20.80 -0.87 0.00	19.13 -0.86 0.00	18.87 -0.85 0.00	17.27 -0.83 0.00	18.15 -0.89 0.00	18.35 -0.95 0.00	20.61 -1.06 0.00	22.76 -1.20 0.00	25.67 -1.27 0.00	28.13 -1.36 0.00	23.05 -1.27 0.00	18.30 -1.09 0.00	17.09 -0.94 0.00

NEG NORTH_KES_CHATEGAY 23792	17.98 -0.81 0.00	15.27 -0.70 0.00	13.61 -0.66 0.00	13.24 -0.64 0.00	13.07 -0.64 0.00	14.18 -0.67 0.00	16.00 -0.88 0.00	17.07 -1.03 0.00	17.55 -1.10 0.00	20.23 -1.16 0.00	20.61 -1.06 0.00	20.61 -1.06 0.00	18.93 -1.06 0.00	18.69 -1.03 0.00	17.09 -1.01 0.00	17.96 -1.08 0.00	18.18 -1.12 0.00	20.41 -1.26 0.00	22.55 -1.41 0.00	25.41 -1.53 0.00	27.84 -1.65 0.00	22.83 -1.48 0.00	18.12 -1.26 0.00	16.93 -1.10 0.00
NEG NORTH___ALICE_FALLS 23915	18.10 -0.69 0.00	15.37 -0.61 0.00	13.70 -0.57 0.00	13.32 -0.56 0.00	13.14 -0.58 0.00	14.27 -0.58 0.00	16.12 -0.76 0.00	17.16 -0.94 0.00	17.65 -1.01 0.00	20.36 -1.03 0.00	20.78 -0.89 0.00	20.76 -0.91 0.00	19.07 -0.92 0.00	18.83 -0.89 0.00	17.22 -0.89 0.00	18.10 -0.95 0.00	18.31 -0.98 0.00	20.56 -1.10 0.00	22.71 -1.25 0.00	25.59 -1.35 0.00	28.07 -1.41 0.00	22.98 -1.34 0.00	18.22 -1.16 0.00	17.04 -0.99 0.00
NEG NORTH___LWR_SARANAC 23913	18.10 -0.69 0.00	15.37 -0.61 0.00	13.70 -0.57 0.00	13.32 -0.56 0.00	13.14 -0.58 0.00	14.27 -0.58 0.00	16.12 -0.76 0.00	17.16 -0.94 0.00	17.65 -1.01 0.00	20.36 -1.03 0.00	20.78 -0.89 0.00	20.76 -0.91 0.00	19.07 -0.92 0.00	18.83 -0.89 0.00	17.22 -0.89 0.00	18.10 -0.95 0.00	18.31 -0.98 0.00	20.56 -1.10 0.00	22.71 -1.25 0.00	25.59 -1.35 0.00	28.07 -1.41 0.00	22.98 -1.34 0.00	18.22 -1.16 0.00	17.04 -0.99 0.00
NEG NORTH___PLATTSBURG 23628	18.10 -0.69 0.00	15.37 -0.61 0.00	13.70 -0.57 0.00	13.32 -0.56 0.00	13.14 -0.58 0.00	14.27 -0.58 0.00	16.12 -0.76 0.00	17.16 -0.94 0.00	17.65 -1.01 0.00	20.36 -1.03 0.00	20.78 -0.89 0.00	20.76 -0.91 0.00	19.07 -0.92 0.00	18.83 -0.89 0.00	17.22 -0.89 0.00	18.10 -0.95 0.00	18.31 -0.98 0.00	20.56 -1.10 0.00	22.71 -1.25 0.00	25.59 -1.35 0.00	28.07 -1.41 0.00	22.98 -1.34 0.00	18.22 -1.16 0.00	17.04 -0.99 0.00
NEG WEST_LEA_LOCKPORT 23791	17.63 -1.17 0.00	15.02 -0.96 0.00	13.64 -0.63 0.00	13.28 -0.60 0.00	13.19 -0.52 0.00	14.22 -0.62 0.00	16.24 -0.64 0.00	17.67 -0.43 0.00	18.04 -0.62 0.00	20.39 -1.00 0.00	20.39 -1.28 0.00	20.39 -1.28 0.00	18.93 -1.06 0.00	18.63 -1.08 0.00	17.47 -0.63 0.00	18.29 -0.76 0.00	18.41 -0.89 0.00	20.37 -1.30 0.00	22.64 -1.32 0.00	25.48 -1.46 0.00	27.75 -1.74 0.00	23.34 -0.97 0.00	18.92 -0.47 0.00	17.38 -0.65 0.00
NEG WEST___LANCASTR 23811	18.43 -0.36 0.00	15.67 -0.30 0.00	14.15 -0.11 0.00	13.79 -0.08 0.00	13.71 0.00 0.00	14.80 -0.04 0.00	16.93 0.05 0.00	18.43 0.33 0.00	18.93 0.28 0.00	21.50 0.11 0.00	21.52 -0.15 0.00	21.49 -0.17 0.00	19.91 -0.08 0.00	19.58 -0.14 0.00	18.32 0.22 0.00	19.18 0.13 0.00	19.34 0.04 0.00	21.45 -0.22 0.00	23.86 -0.10 0.00	26.86 -0.08 0.00	29.31 -0.18 0.00	24.58 0.27 0.00	19.85 0.46 0.00	18.14 0.11 0.00
NEG_PENN_ALLEGHNY 23528	19.11 0.32 0.00	16.25 0.27 0.00	14.54 0.27 0.00	14.14 0.26 0.00	14.00 0.29 0.00	15.16 0.31 0.00	17.32 0.44 0.00	18.70 0.60 0.00	19.29 0.63 0.00	22.05 0.66 0.00	22.27 0.61 0.00	22.25 0.59 0.00	20.53 0.54 0.00	20.23 0.51 0.00	18.68 0.58 0.00	19.62 0.57 0.00	19.88 0.58 0.00	22.23 0.56 0.00	24.65 0.70 0.00	27.75 0.81 0.00	30.40 0.92 0.00	25.17 0.85 0.00	20.08 0.70 0.00	18.53 0.50 0.00
NEG___GEN_MONROE 24207	18.25 -0.55 0.00	15.51 -0.46 0.00	13.98 -0.29 0.00	13.60 -0.28 0.00	13.49 -0.22 0.00	14.62 -0.22 0.00	16.73 -0.15 0.00	18.12 0.02 0.00	18.60 -0.06 0.00	21.18 -0.21 0.00	21.30 -0.37 0.00	21.26 -0.41 0.00	19.65 -0.34 0.00	19.36 -0.35 0.00	17.98 -0.13 0.00	18.88 -0.17 0.00	19.07 -0.23 0.00	21.23 -0.43 0.00	23.53 -0.43 0.00	26.54 -0.40 0.00	29.02 -0.47 0.00	24.15 -0.17 0.00	19.36 -0.02 0.00	17.85 -0.18 0.00
NEPA___ENERGY 23901	18.30 -0.49 0.00	15.56 -0.42 0.00	14.04 -0.23 0.00	13.65 -0.22 0.00	13.56 -0.15 0.00	14.65 -0.19 0.00	16.76 -0.12 0.00	18.16 0.05 0.00	18.69 0.04 0.00	21.24 -0.15 0.00	21.30 -0.37 0.00	21.26 -0.41 0.00	19.67 -0.32 0.00	19.34 -0.38 0.00	18.07 -0.04 0.00	18.92 -0.13 0.00	19.12 -0.17 0.00	21.26 -0.41 0.00	23.60 -0.36 0.00	26.56 -0.38 0.00	29.02 -0.47 0.00	24.29 -0.02 0.00	19.54 0.15 0.00	17.94 -0.09 0.00
NEVERSINK___HYD 23608	20.13 1.33 0.00	17.08 1.10 0.00	15.20 0.93 0.00	14.77 0.89 0.00	14.59 0.88 0.00	15.75 0.91 0.00	17.96 1.08 0.00	19.30 1.19 0.00	20.09 1.44 0.00	23.10 1.71 0.00	23.40 1.73 0.00	23.45 1.78 0.00	21.63 1.64 0.00	21.33 1.62 0.00	19.52 1.41 0.00	20.55 1.50 0.00	20.84 1.54 0.00	23.45 1.78 0.00	25.95 1.99 0.00	29.20 2.26 0.00	32.02 2.54 0.00	26.38 2.07 0.00	20.94 1.55 0.00	19.40 1.37 0.00
NEWTON___FALLS_HYD 23847	17.44 -1.35 0.00	14.89 -1.09 0.00	13.26 -1.01 0.00	12.86 -1.01 0.00	12.71 -1.00 0.00	13.78 -1.07 0.00	15.61 -1.27 0.00	16.77 -1.34 0.00	17.38 -1.27 0.00	20.00 -1.39 0.00	20.30 -1.36 0.00	20.28 -1.39 0.00	18.67 -1.32 0.00	18.43 -1.28 0.00	16.89 -1.21 0.00	17.79 -1.26 0.00	18.02 -1.27 0.00	20.22 -1.45 0.00	22.35 -1.61 0.00	25.14 -1.80 0.00	27.60 -1.89 0.00	22.61 -1.70 0.00	17.99 -1.40 0.00	16.71 -1.32 0.00
NIAGARA_115E_LBMP 323715	17.29 -1.50 0.00	14.76 -1.21 0.00	13.41 -0.86 0.00	13.07 -0.81 0.00	12.99 -0.73 0.00	13.97 -0.88 0.00	15.95 -0.93 0.00	17.31 -0.80 0.00	17.63 -1.03 0.00	19.91 -1.48 0.00	19.87 -1.80 0.00	19.89 -1.78 0.00	18.49 -1.50 0.00	18.18 -1.54 0.00	17.07 -1.03 0.00	17.87 -1.18 0.00	18.01 -1.29 0.00	19.89 -1.78 0.00	22.11 -1.84 0.00	24.87 -2.07 0.00	27.07 -2.42 0.00	22.76 -1.56 0.00	18.49 -0.89 0.00	17.05 -0.97 0.00
NIAGARA_115W_LBMP 323714	17.29 -1.50 0.00	14.76 -1.21 0.00	13.41 -0.86 0.00	13.06 -0.82 0.00	12.97 -0.74 0.00	13.96 -0.89 0.00	15.93 -0.94 0.00	17.29 -0.81 0.00	17.61 -1.04 0.00	19.89 -1.50 0.00	19.89 -1.78 0.00	19.89 -1.78 0.00	18.47 -1.52 0.00	18.18 -1.54 0.00	17.07 -1.03 0.00	17.87 -1.18 0.00	17.99 -1.31 0.00	19.89 -1.78 0.00	22.11 -1.84 0.00	24.87 -2.07 0.00	27.04 -2.45 0.00	22.78 -1.53 0.00	18.49 -0.89 0.00	17.05 -0.97 0.00
NIAGARA_230_LBMP 323716	17.42 -1.37 0.00	14.86 -1.12 0.00	13.48 -0.78 0.00	13.13 -0.75 0.00	13.03 -0.69 0.00	14.04 -0.80 0.00	16.05 -0.83 0.00	17.42 -0.69 0.00	17.78 -0.88 0.00	20.11 -1.28 0.00	20.11 -1.56 0.00	20.11 -1.56 0.00	18.65 -1.34 0.00	18.35 -1.36 0.00	17.22 -0.89 0.00	18.02 -1.03 0.00	18.18 -1.12 0.00	20.11 -1.56 0.00	22.35 -1.61 0.00	25.14 -1.80 0.00	27.37 -2.12 0.00	23.03 -1.29 0.00	18.65 -0.74 0.00	17.16 -0.86 0.00
NIAGARA____ 23760	17.35 -1.45 0.00	14.81 -1.17 0.00	13.44 -0.83 0.00	13.10 -0.78 0.00	13.00 -0.71 0.00	14.00 -0.85 0.00	16.00 -0.88 0.00	17.36 -0.74 0.00	17.70 -0.95 0.00	20.00 -1.39 0.00	20.00 -1.67 0.00	20.00 -1.67 0.00	18.57 -1.42 0.00	18.28 -1.44 0.00	17.14 -0.96 0.00	17.94 -1.11 0.00	18.08 -1.22 0.00	20.00 -1.67 0.00	22.23 -1.73 0.00	25.00 -1.94 0.00	27.22 -2.27 0.00	22.88 -1.43 0.00	18.57 -0.81 0.00	17.11 -0.92 0.00

NINE_MILE_1 23575	18.43 -0.36 0.00	15.69 -0.29 0.00	14.04 -0.23 0.00	13.64 -0.24 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.64 -0.24 0.00	17.89 -0.22 0.00	18.41 -0.24 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.32 -0.35 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.87 -0.24 0.00	18.78 -0.27 0.00	19.03 -0.27 0.00	21.32 -0.35 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.00 -0.32 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00
NINE_MILE_2 23744	18.43 -0.36 0.00	15.71 -0.27 0.00	14.04 -0.23 0.00	13.65 -0.22 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.66 -0.22 0.00	17.89 -0.22 0.00	18.43 -0.22 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.34 -0.32 0.00	19.69 -0.30 0.00	19.42 -0.30 0.00	17.87 -0.24 0.00	18.80 -0.25 0.00	19.03 -0.27 0.00	21.34 -0.32 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.02 -0.29 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00
NM_CAPITAL___DRP 24208	19.68 0.88 0.00	16.74 0.77 0.00	14.98 0.71 0.00	14.60 0.72 0.00	14.41 0.70 0.00	15.59 0.74 0.00	17.81 0.93 0.00	18.83 0.72 0.00	19.27 0.61 0.00	22.09 0.70 0.00	22.38 0.71 0.00	22.43 0.76 0.00	20.69 0.70 0.00	20.40 0.69 0.00	18.70 0.60 0.00	19.68 0.63 0.00	19.95 0.66 0.00	22.49 0.82 0.00	24.87 0.91 0.00	27.96 1.02 0.00	30.55 1.06 0.00	25.09 0.78 0.00	20.02 0.64 0.00	18.73 0.70 0.00
NM_CENTRAL___DRP 24181	18.77 -0.02 0.00	15.99 0.02 0.00	14.30 0.03 0.00	13.89 0.01 0.00	13.74 0.03 0.00	14.89 0.04 0.00	17.00 0.12 0.00	18.29 0.18 0.00	18.86 0.21 0.00	21.58 0.19 0.00	21.84 0.17 0.00	21.82 0.15 0.00	20.13 0.14 0.00	19.85 0.14 0.00	18.29 0.18 0.00	19.24 0.19 0.00	19.47 0.17 0.00	21.82 0.15 0.00	24.15 0.19 0.00	27.18 0.24 0.00	29.81 0.32 0.00	24.61 0.29 0.00	19.64 0.25 0.00	18.19 0.16 0.00
NM_FRONTIER___DRP 24179	17.29 -1.50 0.00	14.76 -1.21 0.00	13.41 -0.86 0.00	13.06 -0.82 0.00	12.97 -0.74 0.00	13.96 -0.89 0.00	15.93 -0.94 0.00	17.29 -0.81 0.00	17.61 -1.04 0.00	19.89 -1.50 0.00	19.89 -1.78 0.00	19.89 -1.78 0.00	18.47 -1.52 0.00	18.18 -1.54 0.00	17.07 -1.03 0.00	17.87 -1.18 0.00	17.99 -1.31 0.00	19.89 -1.78 0.00	22.11 -1.84 0.00	24.87 -2.07 0.00	27.04 -2.45 0.00	22.78 -1.53 0.00	18.49 -0.89 0.00	17.05 -0.97 0.00
NM_ST_REGIS___HYD 24053	17.19 -1.60 0.00	14.65 -1.33 0.00	13.03 -1.24 0.00	12.66 -1.22 0.00	12.49 -1.22 0.00	13.57 -1.28 0.00	15.31 -1.57 0.00	16.37 -1.74 0.00	16.90 -1.75 0.00	19.49 -1.90 0.00	19.85 -1.82 0.00	19.83 -1.84 0.00	18.21 -1.78 0.00	18.00 -1.72 0.00	16.46 -1.65 0.00	17.33 -1.71 0.00	17.54 -1.76 0.00	19.70 -1.97 0.00	21.76 -2.20 0.00	24.49 -2.45 0.00	26.86 -2.62 0.00	21.98 -2.33 0.00	17.45 -1.94 0.00	16.26 -1.77 0.00
NORTHPORT___1 23551	24.49 2.41 -3.29	19.59 1.98 -1.63	17.78 1.71 -1.80	17.15 1.65 -1.63	17.65 1.63 -2.31	19.31 1.72 -2.75	18.94 2.06 0.00	21.62 2.21 -1.31	26.89 2.48 -5.76	29.69 2.89 -5.41	29.04 2.90 -4.47	28.51 2.92 -3.92	27.56 2.76 -4.81	27.56 2.72 -5.13	26.18 2.43 -5.65	26.53 2.57 -4.91	27.27 2.66 -5.31	30.30 3.01 -5.63	30.37 3.35 -3.05	37.78 3.72 -7.12	46.51 4.10 -12.92	35.60 3.40 -7.89	26.11 2.66 -4.07	24.43 2.42 -3.98
NORTHPORT___2 23552	24.49 2.41 -3.29	19.59 1.98 -1.63	17.78 1.71 -1.80	17.15 1.65 -1.63	17.65 1.63 -2.31	19.31 1.72 -2.75	18.94 2.06 0.00	21.62 2.21 -1.31	26.89 2.48 -5.76	29.69 2.89 -5.41	29.04 2.90 -4.47	28.51 2.92 -3.92	27.56 2.76 -4.81	27.56 2.72 -5.13	26.18 2.43 -5.65	26.53 2.57 -4.91	27.27 2.66 -5.31	30.30 3.01 -5.63	30.37 3.35 -3.05	37.78 3.72 -7.12	46.51 4.10 -12.92	35.60 3.40 -7.89	26.11 2.66 -4.07	24.43 2.42 -3.98
NORTHPORT___3 23553	24.36 2.27 -3.29	19.49 1.88 -1.63	17.69 1.63 -1.80	17.07 1.57 -1.63	17.57 1.55 -2.31	19.22 1.63 -2.75	18.76 1.87 0.00	21.48 2.06 -1.31	26.74 2.33 -5.76	29.52 2.72 -5.41	28.89 2.75 -4.47	28.38 2.80 -3.92	27.42 2.62 -4.81	27.44 2.60 -5.13	26.07 2.32 -5.65	26.40 2.44 -4.91	27.12 2.51 -5.31	30.13 2.84 -5.63	30.18 3.16 -3.05	37.54 3.48 -7.12	46.22 3.81 -12.92	35.41 3.21 -7.89	25.96 2.50 -4.07	24.30 2.29 -3.98
NORTHPORT___4 23650	24.36 2.27 -3.29	19.49 1.88 -1.63	17.69 1.63 -1.80	17.07 1.57 -1.63	17.57 1.55 -2.31	19.22 1.63 -2.75	18.76 1.87 0.00	21.48 2.06 -1.31	26.74 2.33 -5.76	29.52 2.72 -5.41	28.89 2.75 -4.47	28.38 2.80 -3.92	27.42 2.62 -4.81	27.44 2.60 -5.13	26.07 2.32 -5.65	26.40 2.44 -4.91	27.12 2.51 -5.31	30.13 2.84 -5.63	30.18 3.16 -3.05	37.54 3.48 -7.12	46.22 3.81 -12.92	35.41 3.21 -7.89	25.96 2.50 -4.07	24.30 2.29 -3.98
NORTHPORT___IC 23718	24.49 2.41 -3.29	19.59 1.98 -1.63	17.78 1.71 -1.80	17.15 1.65 -1.63	17.65 1.63 -2.31	19.31 1.72 -2.75	18.94 2.06 0.00	21.62 2.21 -1.31	26.89 2.48 -5.76	29.69 2.89 -5.41	29.04 2.90 -4.47	28.51 2.92 -3.92	27.56 2.76 -4.81	27.56 2.72 -5.13	26.18 2.43 -5.65	26.53 2.57 -4.91	27.27 2.66 -5.31	30.30 3.01 -5.63	30.37 3.35 -3.05	37.78 3.72 -7.12	46.51 4.10 -12.92	35.60 3.40 -7.89	26.11 2.66 -4.07	24.43 2.42 -3.98
NPX_GEN_1385_PROXY 323591	20.94 2.12 -0.02	18.01 1.74 -0.29	16.59 1.51 -0.81	15.90 1.44 -0.58	16.62 1.43 -1.48	17.95 1.50 -1.61	18.86 1.97 0.00	21.39 1.97 -1.31	23.32 2.20 -2.47	25.46 2.57 -1.50	25.89 2.58 -1.64	26.25 2.62 -1.96	25.07 2.46 -2.62	23.64 2.44 -1.48	22.83 2.15 -2.57	22.10 2.28 -0.77	23.44 2.37 -1.77	26.38 2.69 -2.03	28.30 2.99 -1.35	31.30 3.31 -1.05	32.08 3.66 1.06	25.70 3.04 1.65	23.45 2.36 -1.70	22.40 2.14 -2.23
NPX_GEN_CSC 323557	24.41 2.33 -3.29	19.52 1.92 -1.63	17.71 1.64 -1.80	17.07 1.57 -1.63	17.57 1.55 -2.31	19.24 1.65 -2.75	19.03 2.14 0.00	21.53 2.12 -1.31	26.87 2.46 -5.76	29.67 2.87 -5.41	29.00 2.86 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.23 2.62 -5.31	30.30 3.01 -5.63	30.41 3.40 -3.05	37.83 3.77 -7.12	46.63 4.22 -12.92	35.65 3.45 -7.89	26.15 2.69 -4.07	24.41 2.40 -3.98
NSINS_S_GLNS_FALLS 23858	19.88 1.09 0.00	16.94 0.96 0.00	15.13 0.86 0.00	14.78 0.90 0.00	14.59 0.88 0.00	15.80 0.95 0.00	18.09 1.22 0.00	19.48 1.38 0.00	20.07 1.42 0.00	23.00 1.61 0.00	23.29 1.63 0.00	23.31 1.65 0.00	21.47 1.48 0.00	21.14 1.42 0.00	19.39 1.29 0.00	20.42 1.37 0.00	20.69 1.39 0.00	23.42 1.75 0.00	25.85 1.89 0.00	29.12 2.18 0.00	31.85 2.36 0.00	26.02 1.70 0.00	20.76 1.38 0.00	19.27 1.24 0.00
NUCOR_STEEL___DRP 24197	18.91 0.11 0.00	16.09 0.11 0.00	14.40 0.13 0.00	13.99 0.11 0.00	13.85 0.14 0.00	15.01 0.16 0.00	17.17 0.29 0.00	18.50 0.40 0.00	19.05 0.39 0.00	21.82 0.43 0.00	22.06 0.39 0.00	22.01 0.35 0.00	20.31 0.32 0.00	20.01 0.30 0.00	18.45 0.34 0.00	19.41 0.36 0.00	19.65 0.35 0.00	22.01 0.35 0.00	24.37 0.41 0.00	27.45 0.51 0.00	30.11 0.62 0.00	24.85 0.53 0.00	19.83 0.45 0.00	18.33 0.31 0.00

NYISO_LBMP_REFERENCE 24008	18.79 0.00 0.00	15.98 0.00 0.00	14.27 0.00 0.00	13.88 0.00 0.00	13.71 0.00 0.00	14.85 0.00 0.00	16.88 0.00 0.00	18.10 0.00 0.00	18.65 0.00 0.00	21.39 0.00 0.00	21.67 0.00 0.00	21.67 0.00 0.00	19.99 0.00 0.00	19.71 0.00 0.00	18.10 0.00 0.00	19.05 0.00 0.00	19.30 0.00 0.00	21.67 0.00 0.00	23.96 0.00 0.00	26.94 0.00 0.00	29.49 0.00 0.00	24.31 0.00 0.00	19.38 0.00 0.00	18.03 0.00 0.00
NYPA_BRENTWD____GT 24164	24.64 2.56 -3.29	19.73 2.13 -1.63	17.91 1.84 -1.80	17.27 1.76 -1.63	17.76 1.74 -2.31	19.43 1.84 -2.75	19.08 2.19 0.00	21.77 2.35 -1.31	27.08 2.67 -5.76	29.88 3.08 -5.41	29.24 3.10 -4.47	28.71 3.12 -3.92	27.72 2.92 -4.81	27.74 2.90 -5.13	26.34 2.59 -5.65	26.70 2.74 -4.91	27.45 2.84 -5.31	30.52 3.23 -5.63	30.63 3.62 -3.05	38.08 4.01 -7.12	46.87 4.45 -12.92	35.90 3.69 -7.89	26.35 2.89 -4.07	24.61 2.60 -3.98
NYPA_GOWANUS____GT5 24156	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NYPA_GOWANUS____GT6 24157	21.12 2.18 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.92 1.81 -0.01	20.69 2.03 -0.01	23.81 2.42 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.29 2.62 -0.01	26.86 2.90 -0.01	30.14 3.20 0.00	32.97 3.48 0.00	27.31 2.99 -0.01	21.71 2.33 -0.01	20.19 2.14 -0.02
NYPA_HARLEM__RVR__GT1 24160	21.01 2.07 -0.15	17.63 1.65 0.00	15.67 1.40 0.00	15.21 1.33 0.00	15.02 1.30 0.00	16.24 1.40 0.00	18.50 1.62 0.00	19.93 1.83 0.00	20.70 2.05 0.00	23.76 2.37 0.01	24.13 2.47 0.01	24.17 2.51 0.01	22.37 2.38 0.00	22.09 2.36 -0.01	20.18 2.08 0.00	21.26 2.21 0.00	21.55 2.26 0.00	24.22 2.56 0.00	26.78 2.83 0.00	29.82 2.88 0.01	32.60 3.12 0.01	27.13 2.82 0.00	21.55 2.17 0.00	20.09 2.05 -0.01
NYPA_HARLEM__RVR__GT2 24161	21.01 2.07 -0.15	17.63 1.65 0.00	15.67 1.40 0.00	15.21 1.33 0.00	15.02 1.30 0.00	16.24 1.40 0.00	18.50 1.62 0.00	19.93 1.83 0.00	20.70 2.05 0.00	23.76 2.37 0.01	24.13 2.47 0.01	24.17 2.51 0.01	22.37 2.38 0.00	22.09 2.36 -0.01	20.18 2.08 0.00	21.26 2.21 0.00	21.55 2.26 0.00	24.22 2.56 0.00	26.78 2.83 0.00	29.82 2.88 0.01	32.60 3.12 0.01	27.13 2.82 0.00	21.55 2.17 0.00	20.09 2.05 -0.01
NYPA_KENT____GT 24152	21.08 2.14 -0.15	17.71 1.73 -0.01	15.77 1.48 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.71 2.05 -0.01	23.83 2.44 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.41 2.42 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.27 2.60 -0.01	26.86 2.90 -0.01	30.12 3.18 0.00	32.94 3.45 0.00	27.29 2.97 -0.01	21.70 2.31 -0.01	20.17 2.13 -0.02
NYPA_POUCH1____GT 24155	21.10 2.16 -0.15	17.70 1.71 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.08 1.36 -0.01	16.26 1.41 -0.01	18.49 1.60 -0.01	19.87 1.76 -0.01	20.63 1.98 -0.01	23.74 2.35 0.00	24.14 2.47 0.00	24.18 2.51 0.00	22.33 2.34 -0.01	22.08 2.34 -0.02	20.17 2.06 -0.01	21.25 2.19 -0.01	21.56 2.26 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.09 3.15 0.00	32.91 3.42 0.00	27.29 2.97 -0.01	21.70 2.31 -0.01	20.15 2.11 -0.02
NYPA_VERNON____GT2 24162	21.05 2.10 -0.15	17.70 1.71 -0.01	15.75 1.47 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.62 2.31 -0.01	24.27 2.60 -0.01	26.84 2.87 -0.01	30.09 3.15 0.00	32.91 3.42 0.00	27.26 2.94 -0.01	21.68 2.29 -0.01	20.15 2.11 -0.02
NYPA_VERNON____GT3 24163	21.05 2.10 -0.15	17.70 1.71 -0.01	15.75 1.47 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.62 2.31 -0.01	24.27 2.60 -0.01	26.84 2.87 -0.01	30.09 3.15 0.00	32.91 3.42 0.00	27.26 2.94 -0.01	21.68 2.29 -0.01	20.15 2.11 -0.02
NYPA__ASTORIA_CC1 323568	21.03 2.09 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.71 2.05 -0.01	23.81 2.42 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.13 2.09 -0.02
NYPA__ASTORIA_CC2 323569	21.03 2.09 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.71 2.05 -0.01	23.81 2.42 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.13 2.09 -0.02
NYPA__HOLTSVILL 23794	24.58 2.50 -3.29	19.67 2.06 -1.63	17.85 1.78 -1.80	17.21 1.71 -1.63	17.71 1.69 -2.31	19.37 1.78 -2.75	19.04 2.16 0.00	21.70 2.28 -1.31	27.02 2.61 -5.76	29.82 3.02 -5.41	29.17 3.03 -4.47	28.62 3.03 -3.92	27.66 2.86 -4.81	27.68 2.84 -5.13	26.29 2.53 -5.65	26.64 2.69 -4.91	27.39 2.78 -5.31	30.46 3.16 -5.63	30.58 3.57 -3.05	37.99 3.93 -7.12	46.78 4.36 -12.92	35.82 3.62 -7.89	26.29 2.83 -4.07	24.55 2.54 -3.98
NYPA__HELLGATE_GT1 24158	20.89 2.01 -0.08	17.61 1.63 0.00	15.67 1.40 0.00	15.21 1.33 0.00	15.03 1.32 0.00	16.22 1.38 0.00	18.46 1.59 0.00	19.86 1.76 0.00	20.62 1.98 0.00	23.71 2.33 0.01	24.09 2.43 0.01	24.11 2.45 0.01	22.29 2.30 0.00	22.00 2.29 0.00	20.13 2.03 0.00	21.20 2.15 0.00	21.50 2.20 0.00	24.16 2.49 0.00	26.71 2.75 0.00	29.92 2.99 0.01	32.72 3.24 0.01	27.11 2.80 0.00	21.55 2.17 0.00	20.04 2.00 -0.01
NYPA__HELLGATE_GT2 24159	20.89 2.01 -0.08	17.61 1.63 0.00	15.67 1.40 0.00	15.21 1.33 0.00	15.03 1.32 0.00	16.22 1.38 0.00	18.46 1.59 0.00	19.86 1.76 0.00	20.62 1.98 0.00	23.71 2.33 0.01	24.09 2.43 0.01	24.11 2.45 0.01	22.29 2.30 0.00	22.00 2.29 0.00	20.13 2.03 0.00	21.20 2.15 0.00	21.50 2.20 0.00	24.16 2.49 0.00	26.71 2.75 0.00	29.92 2.99 0.01	32.72 3.24 0.01	27.11 2.80 0.00	21.55 2.17 0.00	20.04 2.00 -0.01

NYS_BARGE___HYD 23848	17.63 -1.17 0.00	15.03 -0.94 0.00	13.64 -0.63 0.00	13.29 -0.58 0.00	13.21 -0.51 0.00	14.22 -0.62 0.00	16.25 -0.62 0.00	17.67 -0.43 0.00	18.04 -0.62 0.00	20.41 -0.98 0.00	20.39 -1.28 0.00	20.41 -1.26 0.00	18.93 -1.06 0.00	18.63 -1.08 0.00	17.47 -0.63 0.00	18.30 -0.74 0.00	18.43 -0.87 0.00	20.39 -1.28 0.00	22.66 -1.29 0.00	25.51 -1.43 0.00	27.78 -1.71 0.00	23.34 -0.97 0.00	18.94 -0.45 0.00	17.38 -0.65 0.00
O.H_GEN_BRUCE 24063	17.68 -1.11 0.00	15.07 -0.91 0.00	13.63 -0.64 0.00	13.28 -0.60 0.00	13.18 -0.54 0.00	14.21 -0.64 0.00	16.25 -0.62 0.00	17.62 -0.49 0.00	18.04 -0.62 0.00	20.45 -0.94 0.00	20.46 -1.21 0.00	20.46 -1.21 0.00	18.95 -1.04 0.00	18.65 -1.06 0.00	17.45 -0.65 0.00	18.29 -0.76 0.00	18.45 -0.85 0.00	20.46 -1.21 0.00	22.71 -1.25 0.00	25.57 -1.37 0.00	27.87 -1.62 0.00	23.39 -0.92 0.00	18.90 -0.48 0.00	17.40 -0.63 0.00
OAK_ORCHARD___HYD 24046	18.19 -0.60 0.00	15.48 -0.50 0.00	13.94 -0.33 0.00	13.54 -0.33 0.00	13.43 -0.29 0.00	14.53 -0.31 0.00	16.63 -0.25 0.00	18.00 -0.11 0.00	18.47 -0.19 0.00	21.05 -0.34 0.00	21.19 -0.48 0.00	21.15 -0.52 0.00	19.55 -0.44 0.00	19.28 -0.43 0.00	17.89 -0.22 0.00	18.80 -0.25 0.00	18.99 -0.31 0.00	21.15 -0.52 0.00	23.45 -0.50 0.00	26.46 -0.48 0.00	28.93 -0.56 0.00	24.05 -0.27 0.00	19.29 -0.10 0.00	17.77 -0.25 0.00
OCC_CHEM___DRP 24175	17.33 -1.47 0.00	14.79 -1.18 0.00	13.44 -0.83 0.00	13.10 -0.78 0.00	13.00 -0.71 0.00	14.00 -0.85 0.00	15.98 -0.90 0.00	17.35 -0.76 0.00	17.68 -0.97 0.00	19.98 -1.41 0.00	19.96 -1.71 0.00	19.98 -1.69 0.00	18.55 -1.44 0.00	18.26 -1.46 0.00	17.13 -0.98 0.00	17.92 -1.12 0.00	18.06 -1.24 0.00	19.96 -1.71 0.00	22.19 -1.77 0.00	24.97 -1.97 0.00	27.16 -2.33 0.00	22.86 -1.46 0.00	18.57 -0.81 0.00	17.09 -0.94 0.00
OLIN_CORP_DRP 24177	17.35 -1.45 0.00	14.81 -1.17 0.00	13.46 -0.81 0.00	13.11 -0.76 0.00	13.03 -0.69 0.00	14.01 -0.83 0.00	16.00 -0.88 0.00	17.38 -0.72 0.00	17.70 -0.95 0.00	20.00 -1.39 0.00	19.98 -1.69 0.00	20.00 -1.67 0.00	18.57 -1.42 0.00	18.28 -1.44 0.00	17.14 -0.96 0.00	17.96 -1.08 0.00	18.08 -1.22 0.00	19.98 -1.69 0.00	22.21 -1.75 0.00	25.00 -1.94 0.00	27.19 -2.30 0.00	22.88 -1.43 0.00	18.57 -0.81 0.00	17.11 -0.92 0.00
OLIN_CORP_DSASP 323712	17.33 -1.47 0.00	14.79 -1.18 0.00	13.44 -0.83 0.00	13.10 -0.78 0.00	13.00 -0.71 0.00	14.00 -0.85 0.00	15.98 -0.90 0.00	17.35 -0.76 0.00	17.68 -0.97 0.00	19.98 -1.41 0.00	19.96 -1.71 0.00	19.98 -1.69 0.00	18.55 -1.44 0.00	18.26 -1.46 0.00	17.13 -0.98 0.00	17.92 -1.12 0.00	18.06 -1.24 0.00	19.96 -1.71 0.00	22.19 -1.77 0.00	24.97 -1.97 0.00	27.16 -2.33 0.00	22.86 -1.46 0.00	18.57 -0.81 0.00	17.09 -0.94 0.00
ONEIDA_HERK_LFGE 323681	18.77 -0.02 0.00	16.02 0.05 0.00	14.28 0.01 0.00	13.88 0.00 0.00	13.71 0.00 0.00	14.86 0.01 0.00	16.93 0.05 0.00	18.23 0.13 0.00	18.91 0.26 0.00	21.69 0.30 0.00	21.97 0.30 0.00	21.95 0.28 0.00	20.23 0.24 0.00	19.95 0.24 0.00	18.32 0.22 0.00	19.29 0.25 0.00	19.55 0.25 0.00	21.93 0.26 0.00	24.27 0.31 0.00	27.29 0.35 0.00	29.93 0.44 0.00	24.61 0.29 0.00	19.58 0.19 0.00	18.14 0.11 0.00
ONONDAGA_REF_OCCRA 23987	18.91 0.11 0.00	16.09 0.11 0.00	14.38 0.11 0.00	13.97 0.10 0.00	13.82 0.11 0.00	14.98 0.13 0.00	17.10 0.22 0.00	18.41 0.31 0.00	18.99 0.34 0.00	21.75 0.36 0.00	21.99 0.33 0.00	21.97 0.30 0.00	20.27 0.28 0.00	19.99 0.28 0.00	18.41 0.31 0.00	19.37 0.32 0.00	19.61 0.31 0.00	21.97 0.30 0.00	24.32 0.36 0.00	27.37 0.43 0.00	30.02 0.53 0.00	24.80 0.49 0.00	19.77 0.39 0.00	18.30 0.27 0.00
ONONDAGA___COGEN 23986	18.83 0.04 0.00	16.02 0.05 0.00	14.33 0.06 0.00	13.93 0.06 0.00	13.78 0.07 0.00	14.92 0.07 0.00	17.05 0.17 0.00	18.36 0.25 0.00	18.89 0.24 0.00	21.65 0.26 0.00	21.88 0.22 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.89 0.18 0.00	18.32 0.22 0.00	19.28 0.23 0.00	19.51 0.21 0.00	21.88 0.22 0.00	24.20 0.24 0.00	27.26 0.32 0.00	29.87 0.38 0.00	24.68 0.37 0.00	19.67 0.29 0.00	18.23 0.20 0.00
ONTARIO___LFGE 23819	18.74 -0.06 0.00	15.94 -0.03 0.00	14.30 0.03 0.00	13.89 0.01 0.00	13.77 0.06 0.00	14.94 0.09 0.00	17.10 0.22 0.00	18.50 0.40 0.00	19.05 0.39 0.00	21.75 0.36 0.00	21.91 0.24 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.87 0.16 0.00	18.39 0.29 0.00	19.33 0.29 0.00	19.55 0.25 0.00	21.86 0.19 0.00	24.25 0.29 0.00	27.34 0.40 0.00	29.99 0.50 0.00	24.83 0.51 0.00	19.83 0.45 0.00	18.24 0.22 0.00
ORANGEVILLE_WT_PWR 323706	18.19 -0.60 0.00	15.50 -0.48 0.00	14.00 -0.27 0.00	13.63 -0.25 0.00	13.54 -0.18 0.00	14.61 -0.24 0.00	16.71 -0.17 0.00	18.14 0.04 0.00	18.60 -0.06 0.00	21.09 -0.30 0.00	21.13 -0.54 0.00	21.13 -0.54 0.00	19.55 -0.44 0.00	19.22 -0.49 0.00	17.96 -0.15 0.00	18.82 -0.23 0.00	18.99 -0.31 0.00	21.08 -0.58 0.00	23.45 -0.50 0.00	26.40 -0.54 0.00	28.81 -0.68 0.00	24.15 -0.17 0.00	19.46 0.08 0.00	17.83 -0.20 0.00
OSWEGATCHIE___HYD 24044	17.44 -1.35 0.00	14.89 -1.09 0.00	13.26 -1.01 0.00	12.86 -1.01 0.00	12.71 -1.00 0.00	13.78 -1.07 0.00	15.61 -1.27 0.00	16.77 -1.34 0.00	17.38 -1.27 0.00	20.00 -1.39 0.00	20.30 -1.36 0.00	20.28 -1.39 0.00	18.67 -1.32 0.00	18.43 -1.28 0.00	16.89 -1.21 0.00	17.79 -1.26 0.00	18.02 -1.27 0.00	20.22 -1.45 0.00	22.35 -1.61 0.00	25.14 -1.80 0.00	27.60 -1.89 0.00	22.61 -1.70 0.00	17.99 -1.40 0.00	16.71 -1.32 0.00
OSWEGO___5 23606	18.57 -0.22 0.00	15.80 -0.18 0.00	14.13 -0.14 0.00	13.74 -0.14 0.00	13.59 -0.12 0.00	14.71 -0.13 0.00	16.78 -0.10 0.00	18.01 -0.09 0.00	18.56 -0.09 0.00	21.26 -0.13 0.00	21.52 -0.15 0.00	21.49 -0.17 0.00	19.83 -0.16 0.00	19.56 -0.16 0.00	18.01 -0.09 0.00	18.93 -0.11 0.00	19.18 -0.12 0.00	21.49 -0.17 0.00	23.79 -0.17 0.00	26.75 -0.19 0.00	29.31 -0.18 0.00	24.22 -0.10 0.00	19.33 -0.06 0.00	17.94 -0.09 0.00
OSWEGO___6 23613	18.57 -0.22 0.00	15.80 -0.18 0.00	14.13 -0.14 0.00	13.74 -0.14 0.00	13.59 -0.12 0.00	14.71 -0.13 0.00	16.78 -0.10 0.00	18.01 -0.09 0.00	18.56 -0.09 0.00	21.26 -0.13 0.00	21.52 -0.15 0.00	21.49 -0.17 0.00	19.83 -0.16 0.00	19.56 -0.16 0.00	18.01 -0.09 0.00	18.93 -0.11 0.00	19.18 -0.12 0.00	21.49 -0.17 0.00	23.79 -0.17 0.00	26.75 -0.19 0.00	29.31 -0.18 0.00	24.22 -0.10 0.00	19.33 -0.06 0.00	17.94 -0.09 0.00
OUTOKUMPU-AB___DRP 24206	17.85 -0.94 0.00	15.21 -0.77 0.00	13.80 -0.47 0.00	13.45 -0.43 0.00	13.36 -0.36 0.00	14.40 -0.44 0.00	16.44 -0.44 0.00	17.91 -0.20 0.00	18.30 -0.35 0.00	20.70 -0.69 0.00	20.69 -0.97 0.00	20.74 -0.93 0.00	19.23 -0.76 0.00	18.91 -0.81 0.00	17.74 -0.36 0.00	18.57 -0.48 0.00	18.70 -0.60 0.00	20.69 -0.97 0.00	23.00 -0.96 0.00	25.89 -1.05 0.00	28.19 -1.30 0.00	23.71 -0.61 0.00	19.23 -0.16 0.00	17.61 -0.41 0.00

OXBOW____ 24026	17.63 -1.17 0.00	15.02 -0.96 0.00	13.64 -0.63 0.00	13.29 -0.58 0.00	13.21 -0.51 0.00	14.22 -0.62 0.00	16.24 -0.64 0.00	17.67 -0.43 0.00	18.02 -0.63 0.00	20.39 -1.00 0.00	20.37 -1.30 0.00	20.39 -1.28 0.00	18.93 -1.06 0.00	18.63 -1.08 0.00	17.47 -0.63 0.00	18.29 -0.76 0.00	18.43 -0.87 0.00	20.37 -1.30 0.00	22.66 -1.29 0.00	25.48 -1.46 0.00	27.75 -1.74 0.00	23.34 -0.97 0.00	18.94 -0.45 0.00	17.40 -0.63 0.00
OXY_CHEM_DSASP 323612	17.33 -1.47 0.00	14.79 -1.18 0.00	13.44 -0.83 0.00	13.10 -0.78 0.00	13.00 -0.71 0.00	14.00 -0.85 0.00	15.98 -0.90 0.00	17.35 -0.76 0.00	17.68 -0.97 0.00	19.98 -1.41 0.00	19.96 -1.71 0.00	19.98 -1.69 0.00	18.55 -1.44 0.00	18.26 -1.46 0.00	17.13 -0.98 0.00	17.92 -1.12 0.00	18.06 -1.24 0.00	19.96 -1.71 0.00	22.19 -1.77 0.00	24.97 -1.97 0.00	27.16 -2.33 0.00	22.86 -1.46 0.00	18.57 -0.81 0.00	17.09 -0.94 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.33 -1.47 0.00	14.79 -1.18 0.00	13.44 -0.83 0.00	13.10 -0.78 0.00	13.00 -0.71 0.00	14.00 -0.85 0.00	15.98 -0.90 0.00	17.35 -0.76 0.00	17.68 -0.97 0.00	19.98 -1.41 0.00	19.96 -1.71 0.00	19.98 -1.69 0.00	18.55 -1.44 0.00	18.26 -1.46 0.00	17.13 -0.98 0.00	17.92 -1.12 0.00	18.06 -1.24 0.00	19.96 -1.71 0.00	22.19 -1.77 0.00	24.97 -1.97 0.00	27.16 -2.33 0.00	22.86 -1.46 0.00	18.57 -0.81 0.00	17.09 -0.94 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.87 1.99 -0.08	17.59 1.61 0.00	15.66 1.38 0.00	15.21 1.33 0.00	15.02 1.30 0.00	16.21 1.36 0.00	18.45 1.57 0.00	19.84 1.74 0.00	20.61 1.96 0.00	23.69 2.31 0.01	24.06 2.40 0.01	24.11 2.45 0.01	22.29 2.30 0.00	21.98 2.27 0.00	20.11 2.01 0.00	21.19 2.13 0.00	21.48 2.18 0.00	24.14 2.47 0.00	26.69 2.73 0.00	29.92 2.99 0.01	32.70 3.21 0.01	27.08 2.77 0.00	21.53 2.15 0.00	20.02 1.98 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.89 2.01 -0.08	17.61 1.63 0.00	15.69 1.41 0.00	15.23 1.35 0.00	15.04 1.33 0.00	16.24 1.40 0.00	18.48 1.60 0.00	19.88 1.78 0.00	20.65 2.00 0.00	23.73 2.35 0.01	24.11 2.45 0.01	24.15 2.49 0.01	22.33 2.34 0.00	22.04 2.33 0.00	20.17 2.06 0.00	21.22 2.17 0.00	21.53 2.24 0.00	24.20 2.53 0.00	26.76 2.80 0.00	30.00 3.07 0.01	32.81 3.33 0.01	27.16 2.84 0.00	21.59 2.21 0.00	20.07 2.04 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.34 -0.45 0.00	15.59 -0.38 0.00	14.11 -0.16 0.00	13.75 -0.13 0.00	13.66 -0.05 0.00	14.74 -0.10 0.00	16.86 -0.02 0.00	18.36 0.25 0.00	18.86 0.21 0.00	21.39 0.00 0.00	21.41 -0.26 0.00	21.41 -0.26 0.00	19.83 -0.16 0.00	19.50 -0.22 0.00	18.25 0.14 0.00	19.11 0.06 0.00	19.26 -0.04 0.00	21.36 -0.30 0.00	23.74 -0.22 0.00	26.72 -0.22 0.00	29.14 -0.35 0.00	24.49 0.17 0.00	19.77 0.39 0.00	18.06 0.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.80 1.99 -0.01	17.62 1.65 0.00	15.67 1.40 0.00	15.22 1.35 0.00	15.03 1.32 0.00	16.21 1.36 0.00	18.50 1.62 0.00	19.86 1.76 0.00	20.71 2.05 0.00	23.81 2.42 0.00	24.14 2.47 0.00	24.20 2.53 0.00	22.31 2.32 0.00	22.02 2.31 0.00	20.11 2.01 0.00	21.20 2.15 0.00	21.54 2.24 0.00	24.25 2.58 0.00	26.83 2.87 0.00	30.14 3.20 0.00	33.06 3.57 0.00	27.23 2.92 0.00	21.59 2.21 0.00	20.01 1.98 0.00
PEEKSKILL____ 23653	20.49 1.73 0.03	17.40 1.42 0.00	15.48 1.21 0.00	15.04 1.17 0.00	14.87 1.15 0.00	16.05 1.20 0.00	18.28 1.40 0.00	19.64 1.54 0.00	20.43 1.77 0.00	23.46 2.07 0.00	23.81 2.15 0.00	23.83 2.17 0.00	22.05 2.06 0.00	21.74 2.03 0.00	19.90 1.79 0.00	20.95 1.90 0.00	21.25 1.95 0.00	23.88 2.21 0.00	26.40 2.45 0.00	29.63 2.69 0.00	32.47 2.98 0.00	26.82 2.50 0.00	21.28 1.90 0.00	19.77 1.75 0.00
PGE MADISON____WINDPWR 24146	19.71 0.92 0.00	16.89 0.91 0.00	15.04 0.77 0.00	14.54 0.67 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.84 0.96 0.00	19.35 1.25 0.00	20.20 1.55 0.00	23.12 1.73 0.00	23.34 1.67 0.00	23.27 1.60 0.00	21.45 1.46 0.00	21.09 1.38 0.00	19.39 1.29 0.00	20.36 1.31 0.00	20.61 1.31 0.00	23.08 1.41 0.00	25.59 1.63 0.00	28.77 1.83 0.00	31.61 2.12 0.00	25.97 1.65 0.00	20.59 1.20 0.00	18.91 0.88 0.00
PIERCEFIELD____HYD 23852	17.01 -1.79 0.00	14.49 -1.49 0.00	12.90 -1.37 0.00	12.52 -1.36 0.00	12.36 -1.36 0.00	13.42 -1.43 0.00	15.16 -1.72 0.00	16.20 -1.90 0.00	16.75 -1.90 0.00	19.32 -2.07 0.00	19.65 -2.01 0.00	19.63 -2.04 0.00	18.05 -1.94 0.00	17.84 -1.87 0.00	16.31 -1.79 0.00	17.20 -1.85 0.00	17.41 -1.89 0.00	19.55 -2.12 0.00	21.59 -2.37 0.00	24.27 -2.67 0.00	26.63 -2.86 0.00	21.79 -2.53 0.00	17.29 -2.09 0.00	16.12 -1.91 0.00
PINELAWN_CC_1 323563	24.52 2.44 -3.29	19.62 2.01 -1.63	17.81 1.74 -1.80	17.18 1.68 -1.63	17.67 1.65 -2.31	19.34 1.75 -2.75	18.91 2.02 0.00	21.62 2.21 -1.31	26.91 2.50 -5.76	29.71 2.91 -5.41	29.06 2.92 -4.47	28.53 2.95 -3.92	27.56 2.76 -4.81	27.58 2.74 -5.13	26.20 2.44 -5.65	26.55 2.59 -4.91	27.27 2.66 -5.31	30.30 3.01 -5.63	30.39 3.38 -3.05	37.78 3.72 -7.12	46.54 4.13 -12.92	35.65 3.45 -7.89	26.15 2.69 -4.07	24.46 2.45 -3.98
PJM_GEN_HTP_PROXY 323702	20.76 2.03 0.06	17.65 1.68 0.01	15.70 1.44 0.01	15.26 1.39 0.01	15.07 1.36 0.00	16.27 1.43 0.00	18.53 1.66 0.00	19.91 1.81 0.00	20.72 2.07 0.00	23.81 2.42 0.00	24.14 2.47 0.00	24.18 2.51 0.00	22.37 2.38 0.00	22.07 2.36 0.01	20.18 2.08 0.00	21.27 2.23 0.01	21.57 2.28 0.00	24.20 2.53 0.00	26.78 2.83 0.00	30.01 3.07 0.00	32.85 3.36 0.00	27.18 2.87 0.00	21.61 2.23 0.00	20.06 2.04 0.01
PJM_GEN_KEystone 24065	19.32 0.53 0.00	16.41 0.43 0.00	14.70 0.43 0.00	14.29 0.42 0.00	14.15 0.44 0.00	15.29 0.44 0.00	17.45 0.57 0.00	18.83 0.72 0.00	19.47 0.82 0.00	22.25 0.86 0.00	22.45 0.78 0.00	22.43 0.76 0.00	20.75 0.76 0.00	20.45 0.73 0.00	18.90 0.80 0.00	19.85 0.80 0.00	20.09 0.79 0.00	22.45 0.78 0.00	24.87 0.91 0.00	27.94 1.00 0.00	30.58 1.09 0.00	25.43 1.12 0.00	20.33 0.95 0.00	18.77 0.74 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.28 2.20 -3.29	19.43 1.82 -1.63	17.65 1.58 -1.80	17.03 1.53 -1.63	17.53 1.51 -2.31	19.18 1.59 -2.75	18.65 1.77 0.00	21.41 1.99 -1.31	26.65 2.24 -5.76	29.39 2.59 -5.41	28.78 2.64 -4.47	28.25 2.66 -3.92	27.32 2.52 -4.81	27.33 2.48 -5.13	25.96 2.21 -5.65	26.30 2.34 -4.91	27.00 2.39 -5.31	29.98 2.69 -5.63	29.98 2.97 -3.05	37.32 3.26 -7.12	45.95 3.54 -12.92	35.24 3.04 -7.89	25.82 2.36 -4.07	24.19 2.18 -3.98
PJM_GEN_VFT_PROXY 323633	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.12 1.40 -0.01	16.32 1.47 -0.01	18.59 1.70 -0.01	19.98 1.87 -0.01	20.78 2.13 -0.01	23.85 2.46 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.25 2.14 -0.01	21.33 2.27 -0.01	21.62 2.31 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.12 2.07 -0.02

PLEASANTVLY___LBMP 24000	20.45 1.65 0.00	17.33 1.36 0.00	15.44 1.17 0.00	15.01 1.14 0.00	14.83 1.11 0.00	16.02 1.17 0.00	18.25 1.37 0.00	19.59 1.48 0.00	20.35 1.70 0.00	23.38 1.99 0.00	23.70 2.04 0.00	23.73 2.06 0.00	21.93 1.94 0.00	21.65 1.93 0.00	19.81 1.70 0.00	20.86 1.81 0.00	21.15 1.85 0.00	23.77 2.10 0.00	26.28 2.32 0.00	29.50 2.56 0.00	32.29 2.80 0.00	26.67 2.36 0.00	21.21 1.82 0.00	19.69 1.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.63 1.79 -0.05	17.43 1.45 0.00	15.53 1.26 0.00	15.09 1.21 0.00	14.91 1.19 0.00	16.09 1.25 0.00	18.33 1.45 0.00	19.68 1.57 0.00	20.48 1.83 0.00	23.53 2.14 0.00	23.88 2.21 0.00	23.90 2.23 0.00	22.11 2.12 0.00	21.81 2.09 -0.01	19.95 1.85 0.00	21.01 1.96 0.00	21.31 2.01 0.00	23.94 2.27 0.00	26.48 2.52 0.00	29.72 2.78 0.00	32.56 3.07 0.00	26.87 2.55 0.00	21.34 1.96 0.00	19.82 1.79 -0.01
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.54 1.75 0.00	17.42 1.44 0.00	15.50 1.23 0.00	15.07 1.19 0.00	14.88 1.17 0.00	16.08 1.23 0.00	18.33 1.45 0.00	19.66 1.56 0.00	20.44 1.79 0.00	23.51 2.12 0.00	23.81 2.15 0.00	23.88 2.21 0.00	22.03 2.04 0.00	21.73 2.01 0.00	19.90 1.79 0.00	20.93 1.89 0.00	21.25 1.95 0.00	23.90 2.23 0.00	26.45 2.49 0.00	29.74 2.80 0.00	32.56 3.07 0.00	26.84 2.53 0.00	21.30 1.92 0.00	19.76 1.73 0.00
POLETTI____ 23519	21.02 2.07 -0.16	17.70 1.71 -0.01	15.75 1.47 -0.01	15.31 1.42 -0.01	15.11 1.38 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.01 3.07 0.00	32.85 3.36 0.00	27.19 2.87 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
PORT_JEFF_3 23555	24.60 2.52 -3.29	19.70 2.09 -1.63	17.86 1.80 -1.80	17.24 1.73 -1.63	17.74 1.71 -2.31	19.40 1.81 -2.75	19.08 2.19 0.00	21.73 2.32 -1.31	27.06 2.65 -5.76	29.86 3.06 -5.41	29.21 3.08 -4.47	28.66 3.08 -3.92	27.70 2.90 -4.81	27.72 2.88 -5.13	26.32 2.57 -5.65	26.68 2.72 -4.91	27.43 2.82 -5.31	30.50 3.21 -5.63	30.63 3.62 -3.05	38.08 4.01 -7.12	46.87 4.45 -12.92	35.87 3.67 -7.89	26.33 2.87 -4.07	24.59 2.58 -3.98
PORT_JEFF_4 23616	24.60 2.52 -3.29	19.70 2.09 -1.63	17.86 1.80 -1.80	17.24 1.73 -1.63	17.74 1.71 -2.31	19.40 1.81 -2.75	19.08 2.19 0.00	21.73 2.32 -1.31	27.06 2.65 -5.76	29.86 3.06 -5.41	29.21 3.08 -4.47	28.66 3.08 -3.92	27.70 2.90 -4.81	27.72 2.88 -5.13	26.32 2.57 -5.65	26.68 2.72 -4.91	27.43 2.82 -5.31	30.50 3.21 -5.63	30.63 3.62 -3.05	38.08 4.01 -7.12	46.87 4.45 -12.92	35.87 3.67 -7.89	26.33 2.87 -4.07	24.59 2.58 -3.98
PORT_JEFF_IC 23713	24.64 2.56 -3.29	19.71 2.11 -1.63	17.89 1.83 -1.80	17.25 1.75 -1.63	17.75 1.73 -2.31	19.42 1.83 -2.75	19.11 2.23 0.00	21.75 2.34 -1.31	27.10 2.69 -5.76	29.90 3.10 -5.41	29.24 3.10 -4.47	28.71 3.12 -3.92	27.74 2.94 -4.81	27.76 2.92 -5.13	26.36 2.61 -5.65	26.72 2.76 -4.91	27.48 2.88 -5.31	30.57 3.27 -5.63	30.70 3.69 -3.05	38.15 4.09 -7.12	46.95 4.54 -12.92	35.94 3.74 -7.89	26.37 2.91 -4.07	24.62 2.61 -3.98
PPL PILGRIM_ST_GT1 24216	24.64 2.56 -3.29	19.73 2.13 -1.63	17.91 1.84 -1.80	17.27 1.76 -1.63	17.76 1.74 -2.31	19.43 1.84 -2.75	19.08 2.19 0.00	21.77 2.35 -1.31	27.08 2.67 -5.76	29.88 3.08 -5.41	29.24 3.10 -4.47	28.71 3.12 -3.92	27.72 2.92 -4.81	27.74 2.90 -5.13	26.34 2.59 -5.65	26.70 2.74 -4.91	27.45 2.84 -5.31	30.52 3.23 -5.63	30.63 3.62 -3.05	38.08 4.01 -7.12	46.87 4.45 -12.92	35.90 3.69 -7.89	26.35 2.89 -4.07	24.61 2.60 -3.98
PPL PILGRIM_ST_GT2 24217	24.64 2.56 -3.29	19.73 2.13 -1.63	17.91 1.84 -1.80	17.27 1.76 -1.63	17.76 1.74 -2.31	19.43 1.84 -2.75	19.08 2.19 0.00	21.77 2.35 -1.31	27.08 2.67 -5.76	29.88 3.08 -5.41	29.24 3.10 -4.47	28.71 3.12 -3.92	27.72 2.92 -4.81	27.74 2.90 -5.13	26.34 2.59 -5.65	26.70 2.74 -4.91	27.45 2.84 -5.31	30.52 3.23 -5.63	30.63 3.62 -3.05	38.08 4.01 -7.12	46.87 4.45 -12.92	35.90 3.69 -7.89	26.35 2.89 -4.07	24.61 2.60 -3.98
PPL_SHRM_GT3 24213	24.43 2.35 -3.29	19.54 1.93 -1.63	17.72 1.65 -1.80	17.10 1.60 -1.63	17.58 1.56 -2.31	19.25 1.66 -2.75	19.03 2.14 0.00	21.55 2.14 -1.31	26.89 2.48 -5.76	29.67 2.87 -5.41	29.00 2.86 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.25 2.64 -5.31	30.33 3.03 -5.63	30.44 3.43 -3.05	37.86 3.80 -7.12	46.66 4.25 -12.92	35.68 3.48 -7.89	26.17 2.71 -4.07	24.43 2.42 -3.98
PPL_SHRM_GT4 24214	24.43 2.35 -3.29	19.54 1.93 -1.63	17.72 1.65 -1.80	17.10 1.60 -1.63	17.58 1.56 -2.31	19.25 1.66 -2.75	19.03 2.14 0.00	21.55 2.14 -1.31	26.89 2.48 -5.76	29.67 2.87 -5.41	29.00 2.86 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.25 2.64 -5.31	30.33 3.03 -5.63	30.44 3.43 -3.05	37.86 3.80 -7.12	46.66 4.25 -12.92	35.68 3.48 -7.89	26.17 2.71 -4.07	24.43 2.42 -3.98
PROJECT___ORANGE 1 24174	18.79 0.00 0.00	15.99 0.02 0.00	14.30 0.03 0.00	13.90 0.03 0.00	13.76 0.04 0.00	14.89 0.04 0.00	17.01 0.13 0.00	18.30 0.20 0.00	18.86 0.21 0.00	21.60 0.21 0.00	21.84 0.17 0.00	21.84 0.17 0.00	20.15 0.16 0.00	19.85 0.14 0.00	18.30 0.20 0.00	19.24 0.19 0.00	19.49 0.19 0.00	21.84 0.17 0.00	24.17 0.22 0.00	27.21 0.27 0.00	29.81 0.32 0.00	24.63 0.32 0.00	19.64 0.25 0.00	18.21 0.18 0.00
PROJECT___ORANGE 2 24166	18.79 0.00 0.00	15.99 0.02 0.00	14.30 0.03 0.00	13.90 0.03 0.00	13.76 0.04 0.00	14.89 0.04 0.00	17.01 0.13 0.00	18.30 0.20 0.00	18.86 0.21 0.00	21.60 0.21 0.00	21.84 0.17 0.00	21.84 0.17 0.00	20.15 0.16 0.00	19.85 0.14 0.00	18.30 0.20 0.00	19.24 0.19 0.00	19.49 0.19 0.00	21.84 0.17 0.00	24.17 0.22 0.00	27.21 0.27 0.00	29.81 0.32 0.00	24.63 0.32 0.00	19.64 0.25 0.00	18.21 0.18 0.00
PYRITES___HYD 24023	17.18 -1.62 0.00	14.65 -1.33 0.00	13.03 -1.24 0.00	12.64 -1.24 0.00	12.49 -1.22 0.00	13.57 -1.28 0.00	15.33 -1.55 0.00	16.40 -1.70 0.00	16.97 -1.68 0.00	19.57 -1.82 0.00	19.91 -1.75 0.00	19.89 -1.78 0.00	18.27 -1.72 0.00	18.06 -1.66 0.00	16.51 -1.59 0.00	17.41 -1.64 0.00	17.64 -1.66 0.00	19.78 -1.89 0.00	21.85 -2.11 0.00	24.60 -2.34 0.00	26.98 -2.51 0.00	22.05 -2.26 0.00	17.50 -1.88 0.00	16.30 -1.73 0.00
RAMAPO___LBMP 323565	20.43 1.65 0.02	17.33 1.36 0.00	15.44 1.17 0.00	15.00 1.12 0.00	14.81 1.10 0.00	16.00 1.16 0.00	18.23 1.35 0.00	19.57 1.47 0.00	20.37 1.71 0.00	23.40 2.01 0.00	23.73 2.06 0.00	23.75 2.08 0.00	21.97 1.98 0.00	21.66 1.95 0.00	19.83 1.72 0.00	20.88 1.83 0.00	21.17 1.87 0.00	23.79 2.12 0.00	26.31 2.35 0.00	29.53 2.59 0.00	32.35 2.86 0.00	26.72 2.41 0.00	21.23 1.84 0.00	19.70 1.68 0.00

RANKINE____ 23646	18.06 -0.73 0.00	15.37 -0.61 0.00	13.91 -0.36 0.00	13.56 -0.32 0.00	13.48 -0.23 0.00	14.53 -0.31 0.00	16.61 -0.27 0.00	18.09 -0.02 0.00	18.52 -0.13 0.00	20.98 -0.41 0.00	21.00 -0.67 0.00	21.02 -0.65 0.00	19.47 -0.52 0.00	19.14 -0.57 0.00	17.94 -0.16 0.00	18.78 -0.27 0.00	18.93 -0.37 0.00	20.97 -0.69 0.00	23.31 -0.65 0.00	26.24 -0.70 0.00	28.60 -0.88 0.00	24.02 -0.29 0.00	19.46 0.08 0.00	17.79 -0.23 0.00
RAVENSWOOD_GT2_1 24244	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT2_2 24245	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT2_3 24246	21.01 2.07 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT2_4 24247	21.01 2.07 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT3_1 24248	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT3_2 24249	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT3_3 24250	21.01 2.07 -0.15	17.68 1.69 -0.01	15.75 1.47 -0.01	15.29 1.40 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.96 1.85 -0.01	20.77 2.11 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
RAVENSWOOD_GT3_4 24251	21.01 2.07 -0.15	17.68 1.69 -0.01	15.75 1.47 -0.01	15.29 1.40 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.57 1.69 -0.01	19.96 1.85 -0.01	20.77 2.11 -0.01	23.85 2.46 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.62 2.31 -0.01	24.25 2.58 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.91 3.42 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.12 2.07 -0.02
RAVENSWOOD_GT_1 23729	21.05 2.10 -0.15	17.70 1.71 -0.01	15.75 1.47 -0.01	15.30 1.42 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.20 2.53 0.00	24.25 2.58 0.00	22.41 2.42 -0.01	22.14 2.40 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.62 2.31 -0.01	24.27 2.60 -0.01	26.84 2.87 -0.01	30.09 3.15 0.00	32.91 3.42 0.00	27.26 2.94 -0.01	21.68 2.29 -0.01	20.15 2.11 -0.02
RAVENSWOOD_GT_10 24258	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT_11 24259	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT_4 24252	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT_5 24254	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT_6 24253	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02

RAVENSWOOD_GT_7 24255	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.18 2.51 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.79 2.83 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD_GT_9 24257	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD___1 23533	21.03 2.09 -0.15	17.70 1.71 -0.01	15.75 1.47 -0.01	15.29 1.40 -0.01	15.10 1.38 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.20 2.53 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.31 2.25 -0.01	21.60 2.30 -0.01	24.27 2.60 -0.01	26.84 2.87 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.13 2.09 -0.02
RAVENSWOOD___2 23534	21.03 2.09 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.31 1.46 -0.01	18.56 1.67 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.12 2.38 -0.02	20.23 2.12 -0.01	21.29 2.23 -0.01	21.60 2.30 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.24 2.92 -0.01	21.66 2.27 -0.01	20.13 2.09 -0.02
RAVENSWOOD___3 23535	20.99 2.05 -0.15	17.67 1.68 -0.01	15.74 1.46 -0.01	15.28 1.39 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.56 1.67 -0.01	19.94 1.83 -0.01	20.75 2.09 -0.01	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.23 2.56 -0.01	26.81 2.85 -0.01	30.04 3.10 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.62 2.23 -0.01	20.10 2.05 -0.02
RAVENSWOOD___4 23820	21.01 2.07 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.13 2.09 -0.02
RCPL_TRUST___DRP 24196	20.78 2.05 0.06	17.65 1.68 0.01	15.72 1.46 0.01	15.27 1.40 0.01	15.08 1.37 0.00	16.28 1.44 0.00	18.55 1.67 0.00	19.93 1.83 0.00	20.74 2.09 0.00	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 0.00	22.09 2.38 0.01	20.20 2.10 0.00	21.29 2.25 0.01	21.59 2.30 0.00	24.22 2.56 0.00	26.81 2.85 0.00	30.04 3.10 0.00	32.88 3.39 0.00	27.20 2.89 0.00	21.63 2.25 0.00	20.07 2.05 0.01
RENSSELAER___COGEN 23796	19.69 0.90 0.00	16.74 0.77 0.00	14.98 0.71 0.00	14.58 0.71 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.79 0.91 0.00	18.81 0.71 0.00	19.27 0.61 0.00	22.12 0.73 0.00	22.41 0.74 0.00	22.45 0.78 0.00	20.71 0.72 0.00	20.40 0.69 0.00	18.70 0.60 0.00	19.70 0.65 0.00	19.95 0.66 0.00	22.49 0.82 0.00	24.87 0.91 0.00	27.96 1.02 0.00	30.55 1.06 0.00	25.12 0.80 0.00	20.02 0.64 0.00	18.73 0.70 0.00
REVERE_CPPR_DRP 24186	19.06 0.26 0.00	16.26 0.29 0.00	14.51 0.24 0.00	14.07 0.19 0.00	13.92 0.21 0.00	15.08 0.24 0.00	17.22 0.34 0.00	18.57 0.47 0.00	19.27 0.61 0.00	22.09 0.70 0.00	22.36 0.69 0.00	22.34 0.67 0.00	20.59 0.60 0.00	20.31 0.59 0.00	18.67 0.56 0.00	19.66 0.61 0.00	19.92 0.62 0.00	22.36 0.69 0.00	24.73 0.77 0.00	27.80 0.86 0.00	30.55 1.06 0.00	25.12 0.80 0.00	19.96 0.58 0.00	18.46 0.43 0.00
RIVERBAY___ 323610	20.89 2.01 -0.08	17.61 1.63 0.00	15.69 1.41 0.00	15.23 1.35 0.00	15.04 1.33 0.00	16.24 1.40 0.00	18.48 1.60 0.00	19.88 1.78 0.00	20.65 2.00 0.00	23.73 2.35 0.01	24.11 2.45 0.01	24.15 2.49 0.01	22.33 2.34 0.00	22.04 2.33 0.00	20.17 2.06 0.00	21.22 2.17 0.00	21.53 2.24 0.00	24.20 2.53 0.00	26.76 2.80 0.00	30.00 3.07 0.01	32.81 3.33 0.01	27.16 2.84 0.00	21.59 2.21 0.00	20.07 2.04 -0.01
ROCHESTER_9_IC 23652	18.25 -0.55 0.00	15.51 -0.46 0.00	13.97 -0.30 0.00	13.58 -0.29 0.00	13.47 -0.25 0.00	14.58 -0.27 0.00	16.68 -0.20 0.00	18.05 -0.05 0.00	18.52 -0.13 0.00	21.11 -0.28 0.00	21.26 -0.41 0.00	21.21 -0.46 0.00	19.61 -0.38 0.00	19.34 -0.38 0.00	17.94 -0.16 0.00	18.86 -0.19 0.00	19.05 -0.25 0.00	21.23 -0.43 0.00	23.53 -0.43 0.00	26.54 -0.40 0.00	29.05 -0.44 0.00	24.12 -0.20 0.00	19.35 -0.04 0.00	17.83 -0.20 0.00
ROSETON___1 23587	20.39 1.60 -0.01	17.29 1.31 0.00	15.40 1.13 0.00	14.96 1.08 0.00	14.79 1.07 0.00	15.97 1.13 0.00	18.20 1.32 0.00	19.54 1.43 0.00	20.30 1.64 0.00	23.32 1.93 0.00	23.62 1.95 0.00	23.66 1.99 0.00	21.87 1.88 0.00	21.57 1.85 0.00	19.75 1.65 0.00	20.78 1.73 0.00	21.09 1.80 0.00	23.68 2.02 0.00	26.21 2.25 0.00	29.42 2.48 0.00	32.20 2.71 0.00	26.60 2.28 0.00	21.13 1.75 0.00	19.63 1.60 0.00
ROSETON___2 23588	20.39 1.60 -0.01	17.29 1.31 0.00	15.40 1.13 0.00	14.96 1.08 0.00	14.79 1.07 0.00	15.97 1.13 0.00	18.20 1.32 0.00	19.54 1.43 0.00	20.30 1.64 0.00	23.32 1.93 0.00	23.62 1.95 0.00	23.66 1.99 0.00	21.87 1.88 0.00	21.57 1.85 0.00	19.75 1.65 0.00	20.78 1.73 0.00	21.09 1.80 0.00	23.68 2.02 0.00	26.21 2.25 0.00	29.42 2.48 0.00	32.20 2.71 0.00	26.60 2.28 0.00	21.13 1.75 0.00	19.63 1.60 0.00
RUSSELL___1 23602	18.34 -0.45 0.00	15.59 -0.38 0.00	14.03 -0.24 0.00	13.64 -0.24 0.00	13.52 -0.19 0.00	14.64 -0.21 0.00	16.76 -0.12 0.00	18.16 0.05 0.00	18.63 -0.02 0.00	21.24 -0.15 0.00	21.39 -0.28 0.00	21.36 -0.30 0.00	19.73 -0.26 0.00	19.46 -0.26 0.00	18.05 -0.05 0.00	18.97 -0.08 0.00	19.16 -0.13 0.00	21.36 -0.30 0.00	23.70 -0.26 0.00	26.72 -0.22 0.00	29.25 -0.24 0.00	24.29 -0.02 0.00	19.46 0.08 0.00	17.92 -0.11 0.00

RUSSELL___2 23532	18.34 -0.45 0.00	15.59 -0.38 0.00	14.03 -0.24 0.00	13.64 -0.24 0.00	13.52 -0.19 0.00	14.64 -0.21 0.00	16.76 -0.12 0.00	18.16 0.05 0.00	18.63 -0.02 0.00	21.24 -0.15 0.00	21.39 -0.28 0.00	21.36 -0.30 0.00	19.73 -0.26 0.00	19.46 -0.26 0.00	18.05 -0.05 0.00	18.97 -0.08 0.00	19.16 -0.13 0.00	21.36 -0.30 0.00	23.70 -0.26 0.00	26.72 -0.22 0.00	29.25 -0.24 0.00	24.29 -0.02 0.00	19.46 0.08 0.00	17.92 -0.11 0.00
RUSSELL___3 23549	18.34 -0.45 0.00	15.59 -0.38 0.00	14.03 -0.24 0.00	13.64 -0.24 0.00	13.52 -0.19 0.00	14.64 -0.21 0.00	16.76 -0.12 0.00	18.16 0.05 0.00	18.63 -0.02 0.00	21.24 -0.15 0.00	21.39 -0.28 0.00	21.36 -0.30 0.00	19.73 -0.26 0.00	19.46 -0.26 0.00	18.05 -0.05 0.00	18.97 -0.08 0.00	19.16 -0.13 0.00	21.36 -0.30 0.00	23.70 -0.26 0.00	26.72 -0.22 0.00	29.25 -0.24 0.00	24.29 -0.02 0.00	19.46 0.08 0.00	17.92 -0.11 0.00
RUSSELL___4 23556	18.34 -0.45 0.00	15.59 -0.38 0.00	14.03 -0.24 0.00	13.64 -0.24 0.00	13.52 -0.19 0.00	14.64 -0.21 0.00	16.76 -0.12 0.00	18.16 0.05 0.00	18.63 -0.02 0.00	21.24 -0.15 0.00	21.39 -0.28 0.00	21.36 -0.30 0.00	19.73 -0.26 0.00	19.46 -0.26 0.00	18.05 -0.05 0.00	18.97 -0.08 0.00	19.16 -0.13 0.00	21.36 -0.30 0.00	23.70 -0.26 0.00	26.72 -0.22 0.00	29.25 -0.24 0.00	24.29 -0.02 0.00	19.46 0.08 0.00	17.92 -0.11 0.00
RUSSELL___STATION 23914	18.34 -0.45 0.00	15.59 -0.38 0.00	14.03 -0.24 0.00	13.64 -0.24 0.00	13.52 -0.19 0.00	14.64 -0.21 0.00	16.76 -0.12 0.00	18.16 0.05 0.00	18.63 -0.02 0.00	21.24 -0.15 0.00	21.39 -0.28 0.00	21.36 -0.30 0.00	19.73 -0.26 0.00	19.46 -0.26 0.00	18.05 -0.05 0.00	18.97 -0.08 0.00	19.16 -0.13 0.00	21.36 -0.30 0.00	23.70 -0.26 0.00	26.72 -0.22 0.00	29.25 -0.24 0.00	24.29 -0.02 0.00	19.46 0.08 0.00	17.92 -0.11 0.00
S SALMON___HYD 24043	18.47 -0.32 0.00	15.74 -0.24 0.00	14.06 -0.21 0.00	13.65 -0.22 0.00	13.51 -0.21 0.00	14.62 -0.22 0.00	16.66 -0.22 0.00	17.91 -0.20 0.00	18.52 -0.13 0.00	21.22 -0.17 0.00	21.47 -0.20 0.00	21.47 -0.20 0.00	19.79 -0.20 0.00	19.52 -0.20 0.00	17.96 -0.15 0.00	18.89 -0.15 0.00	19.14 -0.16 0.00	21.41 -0.26 0.00	23.70 -0.26 0.00	26.64 -0.30 0.00	29.22 -0.27 0.00	24.17 -0.15 0.00	19.27 -0.12 0.00	17.86 -0.16 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.74 -1.05 0.00	15.11 -0.86 0.00	13.70 -0.57 0.00	13.35 -0.53 0.00	13.26 -0.45 0.00	14.30 -0.55 0.00	16.34 -0.54 0.00	17.76 -0.34 0.00	18.17 -0.49 0.00	20.56 -0.83 0.00	20.56 -1.10 0.00	20.59 -1.08 0.00	19.07 -0.92 0.00	18.77 -0.95 0.00	17.60 -0.51 0.00	18.42 -0.63 0.00	18.56 -0.73 0.00	20.56 -1.10 0.00	22.86 -1.10 0.00	25.73 -1.21 0.00	28.02 -1.47 0.00	23.56 -0.75 0.00	19.07 -0.31 0.00	17.49 -0.54 0.00
SELKIRK___I 23801	19.69 0.90 0.00	16.73 0.75 0.00	14.95 0.68 0.00	14.57 0.69 0.00	14.39 0.67 0.00	15.56 0.71 0.00	17.76 0.88 0.00	18.87 0.76 0.00	19.38 0.73 0.00	22.22 0.83 0.00	22.51 0.84 0.00	22.56 0.89 0.00	20.81 0.82 0.00	20.52 0.81 0.00	18.81 0.71 0.00	19.81 0.76 0.00	20.07 0.77 0.00	22.60 0.93 0.00	24.99 1.03 0.00	28.10 1.16 0.00	30.70 1.21 0.00	25.26 0.95 0.00	20.14 0.76 0.00	18.80 0.77 0.00
SELKIRK___II 23799	19.68 0.88 0.00	16.73 0.75 0.00	14.95 0.68 0.00	14.56 0.68 0.00	14.37 0.66 0.00	15.56 0.71 0.00	17.76 0.88 0.00	18.87 0.76 0.00	19.38 0.73 0.00	22.22 0.83 0.00	22.51 0.84 0.00	22.56 0.89 0.00	20.81 0.82 0.00	20.52 0.81 0.00	18.81 0.71 0.00	19.79 0.74 0.00	20.07 0.77 0.00	22.60 0.93 0.00	24.99 1.03 0.00	28.10 1.16 0.00	30.70 1.21 0.00	25.26 0.95 0.00	20.14 0.76 0.00	18.80 0.77 0.00
SENECA OSWGO___HYD 24041	18.64 -0.15 0.00	15.87 -0.11 0.00	14.18 -0.09 0.00	13.78 -0.10 0.00	13.63 -0.08 0.00	14.77 -0.07 0.00	16.86 -0.02 0.00	18.14 0.04 0.00	18.67 0.02 0.00	21.39 0.00 0.00	21.65 -0.02 0.00	21.62 -0.04 0.00	19.95 -0.04 0.00	19.68 -0.04 0.00	18.10 0.00 0.00	19.05 0.00 0.00	19.28 -0.02 0.00	21.62 -0.04 0.00	23.94 -0.02 0.00	26.94 0.00 0.00	29.55 0.06 0.00	24.39 0.07 0.00	19.44 0.06 0.00	18.03 0.00 0.00
SENECA___ENERGY 23797	18.53 -0.26 0.00	15.77 -0.21 0.00	14.13 -0.14 0.00	13.72 -0.15 0.00	13.59 -0.12 0.00	14.73 -0.12 0.00	16.84 -0.03 0.00	18.18 0.07 0.00	18.71 0.06 0.00	21.41 0.02 0.00	21.60 -0.06 0.00	21.58 -0.09 0.00	19.91 -0.08 0.00	19.62 -0.10 0.00	18.12 0.02 0.00	19.05 0.00 0.00	19.28 -0.02 0.00	21.56 -0.11 0.00	23.89 -0.07 0.00	26.91 -0.03 0.00	29.52 0.03 0.00	24.41 0.10 0.00	19.48 0.10 0.00	17.99 -0.04 0.00
SHOEMAKER___GT 23640	20.19 1.41 0.01	17.14 1.17 0.00	15.27 1.00 0.00	14.83 0.96 0.00	14.66 0.95 0.00	15.84 0.99 0.00	18.04 1.16 0.00	19.37 1.27 0.00	20.11 1.46 0.00	23.10 1.71 0.00	23.42 1.75 0.00	23.45 1.78 0.00	21.67 1.68 0.00	21.37 1.66 0.00	19.57 1.47 0.00	20.59 1.54 0.00	20.90 1.60 0.00	23.47 1.80 0.00	25.97 2.01 0.00	29.17 2.23 0.00	31.97 2.48 0.00	26.38 2.07 0.00	20.95 1.57 0.00	19.45 1.42 0.00
SHOREHAM_IC_1 23715	24.43 2.35 -3.29	19.54 1.93 -1.63	17.72 1.65 -1.80	17.10 1.60 -1.63	17.58 1.56 -2.31	19.25 1.66 -2.75	19.03 2.14 0.00	21.55 2.14 -1.31	26.89 2.48 -5.76	29.67 2.87 -5.41	29.00 2.86 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.25 2.64 -5.31	30.33 3.03 -5.63	30.44 3.43 -3.05	37.86 3.80 -7.12	46.66 4.25 -12.92	35.68 3.48 -7.89	26.17 2.71 -4.07	24.43 2.42 -3.98
SHOREHAM_IC_2 23716	24.43 2.35 -3.29	19.54 1.93 -1.63	17.72 1.65 -1.80	17.10 1.60 -1.63	17.58 1.56 -2.31	19.25 1.66 -2.75	19.03 2.14 0.00	21.55 2.14 -1.31	26.89 2.48 -5.76	29.67 2.87 -5.41	29.00 2.86 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.25 2.64 -5.31	30.33 3.03 -5.63	30.44 3.43 -3.05	37.86 3.80 -7.12	46.66 4.25 -12.92	35.68 3.48 -7.89	26.17 2.71 -4.07	24.43 2.42 -3.98
SISSONVILLE___ 23735	17.01 -1.79 0.00	14.49 -1.49 0.00	12.90 -1.37 0.00	12.52 -1.36 0.00	12.36 -1.36 0.00	13.42 -1.43 0.00	15.16 -1.72 0.00	16.20 -1.90 0.00	16.75 -1.90 0.00	19.32 -2.07 0.00	19.65 -2.01 0.00	19.63 -2.04 0.00	18.05 -1.94 0.00	17.84 -1.87 0.00	16.31 -1.79 0.00	17.20 -1.85 0.00	17.41 -1.89 0.00	19.55 -2.12 0.00	21.59 -2.37 0.00	24.27 -2.67 0.00	26.63 -2.86 0.00	21.79 -2.53 0.00	17.29 -2.09 0.00	16.12 -1.91 0.00
SITHE_IND_GS1 24169	18.43 -0.36 0.00	15.71 -0.27 0.00	14.04 -0.23 0.00	13.65 -0.22 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.66 -0.22 0.00	17.89 -0.22 0.00	18.41 -0.24 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.32 -0.35 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.87 -0.24 0.00	18.78 -0.27 0.00	19.03 -0.27 0.00	21.32 -0.35 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.00 -0.32 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00

SITHE_IND_GS2 24170	18.43 -0.36 0.00	15.71 -0.27 0.00	14.04 -0.23 0.00	13.65 -0.22 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.66 -0.22 0.00	17.89 -0.22 0.00	18.41 -0.24 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.32 -0.35 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.87 -0.24 0.00	18.78 -0.27 0.00	19.03 -0.27 0.00	21.32 -0.35 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.00 -0.32 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00
SITHE_IND_GS3 24171	18.43 -0.36 0.00	15.71 -0.27 0.00	14.04 -0.23 0.00	13.65 -0.22 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.66 -0.22 0.00	17.89 -0.22 0.00	18.41 -0.24 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.32 -0.35 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.87 -0.24 0.00	18.78 -0.27 0.00	19.03 -0.27 0.00	21.32 -0.35 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.00 -0.32 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00
SITHE_IND_GS4 24172	18.43 -0.36 0.00	15.71 -0.27 0.00	14.04 -0.23 0.00	13.65 -0.22 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.66 -0.22 0.00	17.89 -0.22 0.00	18.41 -0.24 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.32 -0.35 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.87 -0.24 0.00	18.78 -0.27 0.00	19.03 -0.27 0.00	21.32 -0.35 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.00 -0.32 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00
SITHE___BATAVIA 24024	18.04 -0.75 0.00	15.37 -0.61 0.00	13.91 -0.36 0.00	13.54 -0.33 0.00	13.44 -0.27 0.00	14.52 -0.33 0.00	16.63 -0.25 0.00	18.09 -0.02 0.00	18.48 -0.17 0.00	20.98 -0.41 0.00	21.02 -0.65 0.00	21.00 -0.67 0.00	19.45 -0.54 0.00	19.14 -0.57 0.00	17.89 -0.22 0.00	18.76 -0.29 0.00	18.91 -0.39 0.00	20.97 -0.69 0.00	23.29 -0.67 0.00	26.27 -0.67 0.00	28.66 -0.83 0.00	23.97 -0.34 0.00	19.35 -0.04 0.00	17.76 -0.27 0.00
SITHE___INDEPEND 23800	18.43 -0.36 0.00	15.71 -0.27 0.00	14.04 -0.23 0.00	13.65 -0.22 0.00	13.49 -0.22 0.00	14.61 -0.24 0.00	16.66 -0.22 0.00	17.89 -0.22 0.00	18.41 -0.24 0.00	21.09 -0.30 0.00	21.34 -0.32 0.00	21.32 -0.35 0.00	19.69 -0.30 0.00	19.40 -0.32 0.00	17.87 -0.24 0.00	18.78 -0.27 0.00	19.03 -0.27 0.00	21.32 -0.35 0.00	23.60 -0.36 0.00	26.54 -0.40 0.00	29.08 -0.41 0.00	24.00 -0.32 0.00	19.17 -0.21 0.00	17.83 -0.20 0.00
SITHE___MASSENA 23902	17.65 -1.15 0.00	15.00 -0.98 0.00	13.37 -0.90 0.00	13.00 -0.87 0.00	12.84 -0.88 0.00	13.94 -0.91 0.00	15.73 -1.15 0.00	16.82 -1.29 0.00	17.31 -1.34 0.00	19.91 -1.48 0.00	20.26 -1.41 0.00	20.24 -1.43 0.00	18.63 -1.36 0.00	18.39 -1.32 0.00	16.84 -1.27 0.00	17.73 -1.31 0.00	17.97 -1.33 0.00	20.17 -1.49 0.00	22.28 -1.68 0.00	25.05 -1.89 0.00	27.45 -2.03 0.00	22.54 -1.77 0.00	17.91 -1.47 0.00	16.71 -1.32 0.00
SITHE___OGDNSBRG 24021	17.36 -1.43 0.00	14.79 -1.18 0.00	13.16 -1.11 0.00	12.78 -1.10 0.00	12.62 -1.10 0.00	13.70 -1.14 0.00	15.48 -1.40 0.00	16.55 -1.56 0.00	17.10 -1.55 0.00	19.72 -1.67 0.00	20.06 -1.60 0.00	20.04 -1.63 0.00	18.43 -1.56 0.00	18.22 -1.50 0.00	16.66 -1.45 0.00	17.54 -1.51 0.00	17.77 -1.52 0.00	19.96 -1.71 0.00	22.04 -1.92 0.00	24.78 -2.16 0.00	27.22 -2.27 0.00	22.25 -2.07 0.00	17.66 -1.73 0.00	16.44 -1.59 0.00
SITHE___STERLING 23777	19.07 0.28 0.00	16.26 0.29 0.00	14.51 0.24 0.00	14.08 0.21 0.00	13.95 0.23 0.00	15.10 0.25 0.00	17.25 0.37 0.00	18.59 0.49 0.00	19.27 0.61 0.00	22.09 0.70 0.00	22.36 0.69 0.00	22.32 0.65 0.00	20.59 0.60 0.00	20.29 0.57 0.00	18.67 0.56 0.00	19.66 0.61 0.00	19.92 0.62 0.00	22.34 0.67 0.00	24.70 0.74 0.00	27.80 0.86 0.00	30.55 1.06 0.00	25.12 0.80 0.00	19.99 0.60 0.00	18.48 0.45 0.00
SOUTH CAIRO___GT 23612	20.37 1.58 0.00	17.29 1.31 0.00	15.40 1.13 0.00	14.99 1.11 0.00	14.80 1.08 0.00	15.99 1.14 0.00	18.26 1.38 0.00	19.48 1.38 0.00	20.18 1.53 0.00	23.25 1.86 0.00	23.53 1.86 0.00	23.62 1.95 0.00	21.71 1.72 0.00	21.41 1.70 0.00	19.61 1.50 0.00	20.63 1.58 0.00	20.94 1.64 0.00	23.64 1.97 0.00	26.16 2.20 0.00	29.55 2.61 0.00	32.35 2.86 0.00	26.53 2.21 0.00	21.01 1.63 0.00	19.49 1.46 0.00
SOUTH HAMPTN___IC 23720	25.03 2.95 -3.29	20.06 2.46 -1.63	18.18 2.11 -1.80	17.53 2.03 -1.63	18.02 2.00 -2.31	19.73 2.14 -2.75	19.58 2.70 0.00	22.20 2.79 -1.31	27.66 3.25 -5.76	30.57 3.77 -5.41	29.84 3.70 -4.47	29.29 3.70 -3.92	28.28 3.48 -4.81	28.25 3.41 -5.13	26.81 3.06 -5.65	27.18 3.22 -4.91	27.98 3.38 -5.31	31.15 3.86 -5.63	31.40 4.38 -3.05	38.94 4.88 -7.12	47.87 5.45 -12.92	36.63 4.43 -7.89	26.91 3.45 -4.07	25.07 3.06 -3.98
SOUTHOLD___IC 23719	25.35 3.27 -3.29	20.32 2.72 -1.63	18.41 2.34 -1.80	17.75 2.25 -1.63	18.24 2.22 -2.31	19.98 2.39 -2.75	19.89 3.00 0.00	22.55 3.13 -1.31	28.07 3.66 -5.76	31.04 4.24 -5.41	30.32 4.18 -4.47	29.73 4.14 -3.92	28.68 3.88 -4.81	28.65 3.81 -5.13	27.17 3.42 -5.65	27.54 3.58 -4.91	28.37 3.76 -5.31	31.56 4.27 -5.63	31.88 4.27 -3.05	39.48 5.42 -7.12	48.52 6.10 -12.92	37.11 4.91 -7.89	27.30 3.84 -4.07	25.40 3.39 -3.98
ST LAWRENCE___ 23600	17.83 -0.96 0.00	15.15 -0.83 0.00	13.51 -0.76 0.00	13.14 -0.74 0.00	12.97 -0.74 0.00	14.07 -0.77 0.00	15.88 -1.00 0.00	17.00 -1.11 0.00	17.50 -1.16 0.00	20.11 -1.28 0.00	20.41 -1.26 0.00	20.41 -1.26 0.00	18.79 -1.20 0.00	18.55 -1.16 0.00	17.00 -1.11 0.00	17.89 -1.16 0.00	18.12 -1.18 0.00	20.35 -1.32 0.00	22.47 -1.49 0.00	25.30 -1.64 0.00	27.69 -1.80 0.00	22.76 -1.56 0.00	18.12 -1.26 0.00	16.89 -1.14 0.00
STATION 5_MISC_HYD 23604	18.25 -0.55 0.00	15.51 -0.46 0.00	13.97 -0.30 0.00	13.58 -0.29 0.00	13.47 -0.25 0.00	14.58 -0.27 0.00	16.68 -0.20 0.00	18.05 -0.05 0.00	18.52 -0.13 0.00	21.11 -0.28 0.00	21.26 -0.41 0.00	21.21 -0.46 0.00	19.61 -0.38 0.00	19.34 -0.38 0.00	17.94 -0.16 0.00	18.86 -0.19 0.00	19.05 -0.25 0.00	21.23 -0.43 0.00	23.53 -0.43 0.00	26.54 -0.40 0.00	29.05 -0.44 0.00	24.12 -0.20 0.00	19.35 -0.04 0.00	17.83 -0.20 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.51 -0.28 0.00	15.74 -0.24 0.00	14.14 -0.13 0.00	13.74 -0.14 0.00	13.62 -0.10 0.00	14.76 -0.09 0.00	16.90 0.02 0.00	18.29 0.18 0.00	18.78 0.13 0.00	21.45 0.06 0.00	21.60 -0.06 0.00	21.56 -0.11 0.00	19.91 -0.08 0.00	19.62 -0.10 0.00	18.16 0.05 0.00	19.09 0.04 0.00	19.30 0.00 0.00	21.56 -0.11 0.00	23.89 -0.07 0.00	26.94 0.00 0.00	29.52 0.03 0.00	24.46 0.15 0.00	19.54 0.15 0.00	18.03 0.00 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.15 -0.64 0.00	15.45 -0.53 0.00	13.90 -0.37 0.00	13.50 -0.37 0.00	13.39 -0.33 0.00	14.49 -0.36 0.00	16.59 -0.29 0.00	17.94 -0.16 0.00	18.43 -0.22 0.00	21.01 -0.38 0.00	21.15 -0.52 0.00	21.13 -0.54 0.00	19.53 -0.46 0.00	19.24 -0.47 0.00	17.85 -0.25 0.00	18.76 -0.29 0.00	18.95 -0.35 0.00	21.13 -0.54 0.00	23.43 -0.53 0.00	26.40 -0.54 0.00	28.90 -0.59 0.00	24.00 -0.32 0.00	19.23 -0.16 0.00	17.72 -0.31 0.00

STEEL___WIND 323596	18.08 -0.71 0.00	15.39 -0.59 0.00	13.93 -0.34 0.00	13.57 -0.31 0.00	13.49 -0.22 0.00	14.55 -0.30 0.00	16.63 -0.25 0.00	18.10 0.00 0.00	18.54 -0.11 0.00	21.01 -0.38 0.00	21.02 -0.65 0.00	21.04 -0.63 0.00	19.49 -0.50 0.00	19.18 -0.53 0.00	17.96 -0.15 0.00	18.82 -0.23 0.00	18.95 -0.35 0.00	21.00 -0.67 0.00	23.34 -0.62 0.00	26.29 -0.65 0.00	28.63 -0.86 0.00	24.07 -0.24 0.00	19.48 0.10 0.00	17.81 -0.22 0.00
STEBEN_REC_LFGE 323667	18.77 -0.02 0.00	15.98 0.00 0.00	14.38 0.11 0.00	13.97 0.10 0.00	13.87 0.15 0.00	15.01 0.16 0.00	17.20 0.32 0.00	18.72 0.62 0.00	19.21 0.56 0.00	21.86 0.47 0.00	21.95 0.28 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.85 0.14 0.00	18.49 0.38 0.00	19.37 0.32 0.00	19.59 0.29 0.00	21.84 0.17 0.00	24.29 0.34 0.00	27.40 0.46 0.00	30.02 0.53 0.00	24.99 0.68 0.00	20.02 0.64 0.00	18.30 0.27 0.00
STONY___BROOK 24151	24.64 2.56 -3.29	19.71 2.11 -1.63	17.89 1.83 -1.80	17.25 1.75 -1.63	17.75 1.73 -2.31	19.42 1.83 -2.75	19.09 2.21 0.00	21.75 2.34 -1.31	27.10 2.69 -5.76	29.93 3.12 -5.41	29.26 3.12 -4.47	28.73 3.14 -3.92	27.76 2.96 -4.81	27.78 2.94 -5.13	26.38 2.62 -5.65	26.74 2.78 -4.91	27.50 2.89 -5.31	30.59 3.29 -5.63	30.73 3.71 -3.05	38.15 4.09 -7.12	46.95 4.54 -12.92	35.94 3.74 -7.89	26.39 2.93 -4.07	24.62 2.61 -3.98
STURGEON_POOL_HYD 23609	20.41 1.62 0.00	17.30 1.33 0.00	15.40 1.13 0.00	14.96 1.08 0.00	14.79 1.07 0.00	15.96 1.11 0.00	18.20 1.32 0.00	19.53 1.43 0.00	20.29 1.64 0.00	23.32 1.93 0.00	23.64 1.97 0.00	23.68 2.02 0.00	21.87 1.88 0.00	21.57 1.85 0.00	19.75 1.65 0.00	20.78 1.73 0.00	21.09 1.80 0.00	23.70 2.04 0.00	26.24 2.28 0.00	29.50 2.56 0.00	32.29 2.80 0.00	26.65 2.33 0.00	21.15 1.76 0.00	19.63 1.60 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.34 1.56 0.01	17.25 1.28 0.00	15.37 1.10 0.00	14.93 1.05 0.00	14.76 1.04 0.00	15.93 1.08 0.00	18.14 1.27 0.00	19.50 1.39 0.00	20.27 1.62 0.00	23.29 1.90 0.00	23.60 1.93 0.00	23.64 1.97 0.00	21.85 1.86 0.00	21.55 1.83 0.00	19.73 1.63 0.00	20.76 1.72 0.00	21.07 1.77 0.00	23.66 1.99 0.00	26.19 2.23 0.00	29.39 2.45 0.00	32.20 2.71 0.00	26.58 2.26 0.00	21.11 1.72 0.00	19.59 1.57 0.00
SYNERGY___BIOGAS 323694	18.04 -0.75 0.00	15.37 -0.61 0.00	13.91 -0.36 0.00	13.54 -0.33 0.00	13.44 -0.27 0.00	14.52 -0.33 0.00	16.63 -0.25 0.00	18.09 -0.02 0.00	18.48 -0.17 0.00	20.98 -0.41 0.00	21.02 -0.65 0.00	21.00 -0.67 0.00	19.45 -0.54 0.00	19.14 -0.57 0.00	17.89 -0.22 0.00	18.76 -0.29 0.00	18.91 -0.39 0.00	20.97 -0.69 0.00	23.29 -0.67 0.00	26.27 -0.67 0.00	28.66 -0.83 0.00	23.97 -0.34 0.00	19.35 -0.04 0.00	17.76 -0.27 0.00
SYRACUSE___ENERGY_ST1 323597	18.83 0.04 0.00	16.02 0.05 0.00	14.33 0.06 0.00	13.93 0.06 0.00	13.78 0.07 0.00	14.92 0.07 0.00	17.05 0.17 0.00	18.36 0.25 0.00	18.89 0.24 0.00	21.65 0.26 0.00	21.88 0.22 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.89 0.18 0.00	18.32 0.22 0.00	19.28 0.23 0.00	19.51 0.21 0.00	21.88 0.22 0.00	24.20 0.24 0.00	27.26 0.32 0.00	29.87 0.38 0.00	24.68 0.37 0.00	19.67 0.29 0.00	18.23 0.20 0.00
SYRACUSE___ENERGY_ST2 323598	18.83 0.04 0.00	16.02 0.05 0.00	14.33 0.06 0.00	13.93 0.06 0.00	13.78 0.07 0.00	14.92 0.07 0.00	17.05 0.17 0.00	18.36 0.25 0.00	18.89 0.24 0.00	21.65 0.26 0.00	21.88 0.22 0.00	21.86 0.19 0.00	20.19 0.20 0.00	19.89 0.18 0.00	18.32 0.22 0.00	19.28 0.23 0.00	19.51 0.21 0.00	21.88 0.22 0.00	24.20 0.24 0.00	27.26 0.32 0.00	29.87 0.38 0.00	24.68 0.37 0.00	19.67 0.29 0.00	18.23 0.20 0.00
SYRACUSE___POWER 24017	18.89 0.09 0.00	16.07 0.10 0.00	14.37 0.10 0.00	13.96 0.08 0.00	13.81 0.10 0.00	14.96 0.12 0.00	17.08 0.20 0.00	18.39 0.29 0.00	18.95 0.30 0.00	21.71 0.32 0.00	21.97 0.30 0.00	21.95 0.28 0.00	20.25 0.26 0.00	19.97 0.26 0.00	18.39 0.29 0.00	19.33 0.29 0.00	19.59 0.29 0.00	21.95 0.28 0.00	24.29 0.34 0.00	27.34 0.40 0.00	29.99 0.50 0.00	24.75 0.44 0.00	19.73 0.35 0.00	18.28 0.25 0.00
TRIGEN___CC 323695	24.22 2.14 -3.29	19.36 1.76 -1.63	17.59 1.53 -1.80	16.97 1.47 -1.63	17.46 1.44 -2.31	19.12 1.53 -2.75	18.62 1.74 0.00	21.33 1.92 -1.31	26.58 2.16 -5.76	29.33 2.52 -5.42	28.69 2.56 -4.47	28.18 2.60 -3.92	27.26 2.46 -4.81	27.27 2.42 -5.13	25.91 2.15 -5.65	26.24 2.28 -4.91	26.94 2.33 -5.31	29.91 2.62 -5.63	29.91 2.90 -3.05	37.21 3.15 -7.12	45.86 3.45 -12.92	35.14 2.94 -7.89	25.76 2.31 -4.07	24.14 2.13 -3.98
UNION___PROCESSING_DRP 323587	18.19 -0.60 0.00	15.48 -0.50 0.00	13.94 -0.33 0.00	13.54 -0.33 0.00	13.43 -0.29 0.00	14.53 -0.31 0.00	16.63 -0.25 0.00	18.00 -0.11 0.00	18.47 -0.19 0.00	21.05 -0.34 0.00	21.19 -0.48 0.00	21.15 -0.52 0.00	19.55 -0.44 0.00	19.28 -0.43 0.00	17.89 -0.22 0.00	18.80 -0.25 0.00	18.99 -0.31 0.00	21.15 -0.52 0.00	23.45 -0.50 0.00	26.46 -0.48 0.00	28.93 -0.56 0.00	24.05 -0.27 0.00	19.29 -0.10 0.00	17.77 -0.25 0.00
UPPER HUDSON___HYD 24058	19.81 1.01 0.00	16.87 0.89 0.00	15.07 0.80 0.00	14.72 0.85 0.00	14.52 0.81 0.00	15.74 0.89 0.00	18.01 1.13 0.00	19.39 1.29 0.00	19.98 1.32 0.00	22.89 1.50 0.00	23.21 1.54 0.00	23.23 1.56 0.00	21.39 1.40 0.00	21.06 1.34 0.00	19.32 1.21 0.00	20.34 1.30 0.00	20.59 1.29 0.00	23.31 1.65 0.00	25.73 1.77 0.00	29.01 2.07 0.00	31.73 2.24 0.00	25.92 1.60 0.00	20.66 1.28 0.00	19.20 1.17 0.00
UPPER RAQUET___HYD 24056	17.01 -1.79 0.00	14.49 -1.49 0.00	12.90 -1.37 0.00	12.52 -1.36 0.00	12.36 -1.36 0.00	13.42 -1.43 0.00	15.16 -1.72 0.00	16.20 -1.90 0.00	16.75 -1.90 0.00	19.32 -2.07 0.00	19.65 -2.01 0.00	19.63 -2.04 0.00	18.05 -1.94 0.00	17.84 -1.87 0.00	16.31 -1.79 0.00	17.20 -1.85 0.00	17.41 -1.89 0.00	19.55 -2.12 0.00	21.59 -2.37 0.00	24.27 -2.67 0.00	26.63 -2.86 0.00	21.79 -2.53 0.00	17.29 -2.09 0.00	16.12 -1.91 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.83 1.03 0.00	16.92 0.94 0.00	15.08 0.81 0.00	14.64 0.76 0.00	14.48 0.77 0.00	15.66 0.82 0.00	17.87 1.00 0.00	19.28 1.18 0.00	20.07 1.42 0.00	23.01 1.62 0.00	23.29 1.63 0.00	23.25 1.58 0.00	21.43 1.44 0.00	21.11 1.40 0.00	19.39 1.29 0.00	20.40 1.35 0.00	20.67 1.37 0.00	23.18 1.52 0.00	25.69 1.73 0.00	28.85 1.91 0.00	31.61 2.12 0.00	26.07 1.75 0.00	20.72 1.34 0.00	19.18 1.15 0.00
VISCHER___FERRY HYD 24020	19.66 0.86 0.00	16.74 0.77 0.00	14.95 0.68 0.00	14.60 0.72 0.00	14.40 0.69 0.00	15.59 0.74 0.00	17.84 0.96 0.00	19.12 1.01 0.00	19.60 0.95 0.00	22.46 1.07 0.00	22.77 1.10 0.00	22.79 1.13 0.00	21.01 1.02 0.00	20.70 0.99 0.00	18.99 0.89 0.00	20.00 0.95 0.00	20.24 0.95 0.00	22.88 1.21 0.00	25.28 1.32 0.00	28.45 1.51 0.00	31.11 1.62 0.00	25.48 1.17 0.00	20.35 0.97 0.00	18.96 0.94 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.56 1.79 0.02	17.44 1.47 0.00	15.52 1.26 0.00	15.08 1.21 0.00	14.91 1.19 0.00	16.09 1.25 0.00	18.33 1.45 0.00	19.70 1.59 0.00	20.48 1.83 0.00	23.55 2.16 0.00	23.88 2.21 0.00	23.90 2.23 0.00	22.11 2.12 0.00	21.80 2.09 0.00	19.95 1.85 0.00	21.01 1.96 0.00	21.30 2.01 0.00	23.94 2.27 0.00	26.50 2.54 0.00	29.74 2.80 0.00	32.58 3.10 0.00	26.89 2.58 0.00	21.36 1.98 0.00	19.81 1.79 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.78 2.05 0.06	17.65 1.68 0.01	15.72 1.46 0.01	15.27 1.40 0.01	15.08 1.37 0.00	16.28 1.44 0.00	18.55 1.67 0.00	19.93 1.83 0.00	20.74 2.09 0.00	23.83 2.44 0.00	24.16 2.49 0.00	24.20 2.53 0.00	22.39 2.40 0.00	22.09 2.38 0.01	20.20 2.10 0.00	21.29 2.25 0.01	21.59 2.30 0.00	24.22 2.56 0.00	26.81 2.85 0.00	30.04 3.10 0.00	32.88 3.39 0.00	27.20 2.89 0.00	21.63 2.25 0.00	20.07 2.05 0.01
WADING RIVER_IC_1 23522	24.39 2.31 -3.29	19.52 1.92 -1.63	17.71 1.64 -1.80	17.07 1.57 -1.63	17.57 1.55 -2.31	19.22 1.63 -2.75	19.01 2.13 0.00	21.53 2.12 -1.31	26.87 2.46 -5.76	29.67 2.87 -5.41	28.98 2.84 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.23 2.62 -5.31	30.30 3.01 -5.63	30.41 3.40 -3.05	37.83 3.77 -7.12	46.63 4.22 -12.92	35.65 3.45 -7.89	26.15 2.69 -4.07	24.41 2.40 -3.98
WADING RIVER_IC_2 23547	24.39 2.31 -3.29	19.52 1.92 -1.63	17.71 1.64 -1.80	17.07 1.57 -1.63	17.57 1.55 -2.31	19.22 1.63 -2.75	19.01 2.13 0.00	21.53 2.12 -1.31	26.87 2.46 -5.76	29.67 2.87 -5.41	28.98 2.84 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.23 2.62 -5.31	30.30 3.01 -5.63	30.41 3.40 -3.05	37.83 3.77 -7.12	46.63 4.22 -12.92	35.65 3.45 -7.89	26.15 2.69 -4.07	24.41 2.40 -3.98
WADING RIVER_IC_3 23601	24.39 2.31 -3.29	19.52 1.92 -1.63	17.71 1.64 -1.80	17.07 1.57 -1.63	17.57 1.55 -2.31	19.22 1.63 -2.75	19.01 2.13 0.00	21.53 2.12 -1.31	26.87 2.46 -5.76	29.67 2.87 -5.41	28.98 2.84 -4.47	28.45 2.86 -3.92	27.50 2.70 -4.81	27.50 2.66 -5.13	26.12 2.37 -5.65	26.47 2.51 -4.91	27.23 2.62 -5.31	30.30 3.01 -5.63	30.41 3.40 -3.05	37.83 3.77 -7.12	46.63 4.22 -12.92	35.65 3.45 -7.89	26.15 2.69 -4.07	24.41 2.40 -3.98
WALDEN___HYDRO 24148	20.46 1.67 0.00	17.35 1.37 0.00	15.44 1.17 0.00	15.00 1.12 0.00	14.82 1.11 0.00	16.00 1.16 0.00	18.24 1.37 0.00	19.61 1.50 0.00	20.39 1.74 0.00	23.44 2.05 0.00	23.77 2.10 0.00	23.81 2.15 0.00	21.99 2.00 0.00	21.69 1.97 0.00	19.86 1.76 0.00	20.92 1.87 0.00	21.21 1.91 0.00	23.83 2.17 0.00	26.38 2.42 0.00	29.66 2.72 0.00	32.50 3.01 0.00	26.80 2.48 0.00	21.26 1.88 0.00	19.72 1.69 0.00
WARRENSBURG____ 23737	19.81 1.01 0.00	16.87 0.89 0.00	15.07 0.80 0.00	14.72 0.85 0.00	14.52 0.81 0.00	15.74 0.89 0.00	18.01 1.13 0.00	19.39 1.29 0.00	19.98 1.32 0.00	22.89 1.50 0.00	23.21 1.54 0.00	23.23 1.56 0.00	21.39 1.40 0.00	21.06 1.34 0.00	19.32 1.21 0.00	20.34 1.30 0.00	20.59 1.29 0.00	23.31 1.65 0.00	25.73 1.77 0.00	29.01 2.07 0.00	31.73 2.24 0.00	25.92 1.60 0.00	20.66 1.28 0.00	19.20 1.17 0.00
WATERSIDE___6 8 9 23538	21.01 2.07 -0.15	17.68 1.69 -0.01	15.74 1.46 -0.01	15.29 1.40 -0.01	15.09 1.37 -0.01	16.29 1.44 -0.01	18.54 1.66 -0.01	19.96 1.85 -0.01	20.73 2.07 -0.01	23.83 2.44 0.00	24.18 2.51 0.00	24.22 2.56 0.00	22.39 2.40 -0.01	22.10 2.36 -0.02	20.21 2.10 -0.01	21.29 2.23 -0.01	21.58 2.28 -0.01	24.25 2.58 -0.01	26.81 2.85 -0.01	30.06 3.12 0.00	32.88 3.39 0.00	27.21 2.89 -0.01	21.64 2.25 -0.01	20.13 2.09 -0.02
WDELAWARE___HYD 323627	20.07 1.28 0.00	17.01 1.04 0.00	15.14 0.87 0.00	14.71 0.83 0.00	14.54 0.82 0.00	15.71 0.86 0.00	17.91 1.03 0.00	19.25 1.14 0.00	20.03 1.38 0.00	23.04 1.65 0.00	23.34 1.67 0.00	23.38 1.71 0.00	21.57 1.58 0.00	21.25 1.54 0.00	19.46 1.36 0.00	20.48 1.43 0.00	20.78 1.49 0.00	23.38 1.71 0.00	25.88 1.92 0.00	29.12 2.18 0.00	31.93 2.45 0.00	26.31 1.99 0.00	20.86 1.47 0.00	19.33 1.30 0.00
WEST BABYLON___IC 23714	24.68 2.59 -3.29	19.75 2.14 -1.63	17.92 1.85 -1.80	17.28 1.78 -1.63	17.78 1.76 -2.31	19.45 1.86 -2.75	19.06 2.18 0.00	21.79 2.37 -1.31	27.10 2.69 -5.76	29.90 3.10 -5.41	29.26 3.12 -4.47	28.73 3.14 -3.92	27.76 2.96 -4.81	27.76 2.92 -5.13	26.36 2.61 -5.65	26.72 2.76 -4.91	27.46 2.86 -5.31	30.52 3.23 -5.63	30.63 3.62 -3.05	38.08 4.01 -7.12	46.87 4.45 -12.92	35.90 3.69 -7.89	26.35 2.89 -4.07	24.64 2.63 -3.98
WEST CANADA___HYD 24049	18.91 0.11 0.00	16.09 0.11 0.00	14.37 0.10 0.00	13.97 0.10 0.00	13.81 0.10 0.00	14.95 0.10 0.00	17.01 0.13 0.00	18.25 0.14 0.00	18.82 0.17 0.00	21.58 0.19 0.00	21.84 0.17 0.00	21.86 0.19 0.00	20.15 0.16 0.00	19.87 0.16 0.00	18.25 0.14 0.00	19.20 0.15 0.00	19.45 0.15 0.00	21.86 0.19 0.00	24.17 0.22 0.00	27.18 0.24 0.00	29.72 0.23 0.00	24.51 0.19 0.00	19.54 0.15 0.00	18.17 0.14 0.00
WESTERN_NY_WIND 24143	18.02 -0.77 0.00	15.35 -0.62 0.00	13.90 -0.37 0.00	13.53 -0.35 0.00	13.44 -0.27 0.00	14.52 -0.33 0.00	16.61 -0.27 0.00	18.07 -0.04 0.00	18.47 -0.19 0.00	20.96 -0.43 0.00	21.00 -0.67 0.00	20.97 -0.69 0.00	19.43 -0.56 0.00	19.12 -0.59 0.00	17.87 -0.24 0.00	18.74 -0.31 0.00	18.89 -0.41 0.00	20.95 -0.71 0.00	23.26 -0.70 0.00	26.24 -0.70 0.00	28.63 -0.86 0.00	23.95 -0.36 0.00	19.33 -0.06 0.00	17.74 -0.29 0.00
WESTOVER___LESR 323668	19.07 0.28 0.00	16.23 0.25 0.00	14.53 0.26 0.00	14.13 0.25 0.00	13.99 0.27 0.00	15.13 0.28 0.00	17.28 0.40 0.00	18.65 0.54 0.00	19.25 0.60 0.00	22.01 0.62 0.00	22.21 0.54 0.00	22.19 0.52 0.00	20.49 0.50 0.00	20.19 0.47 0.00	18.63 0.53 0.00	19.58 0.53 0.00	19.82 0.52 0.00	22.19 0.52 0.00	24.58 0.62 0.00	27.67 0.73 0.00	30.29 0.80 0.00	25.09 0.78 0.00	20.04 0.66 0.00	18.51 0.49 0.00
WETHRSFD_WT_PWR 323626	18.23 -0.56 0.00	15.51 -0.46 0.00	14.03 -0.24 0.00	13.64 -0.24 0.00	13.55 -0.16 0.00	14.62 -0.22 0.00	16.73 -0.15 0.00	18.16 0.05 0.00	18.62 -0.04 0.00	21.13 -0.26 0.00	21.17 -0.50 0.00	21.15 -0.52 0.00	19.57 -0.42 0.00	19.26 -0.45 0.00	18.00 -0.11 0.00	18.86 -0.19 0.00	19.03 -0.27 0.00	21.13 -0.54 0.00	23.48 -0.48 0.00	26.46 -0.48 0.00	28.87 -0.62 0.00	24.17 -0.15 0.00	19.48 0.10 0.00	17.86 -0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.48 1.71 0.02	17.36 1.39 0.00	15.47 1.20 0.00	15.03 1.15 0.00	14.84 1.12 0.00	16.03 1.19 0.00	18.24 1.37 0.00	19.61 1.50 0.00	20.41 1.75 0.00	23.44 2.05 0.00	23.77 2.10 0.00	23.81 2.15 0.00	22.01 2.02 0.00	21.70 1.99 0.00	19.86 1.76 0.00	20.91 1.87 0.00	21.23 1.93 0.00	23.83 2.17 0.00	26.35 2.40 0.00	29.58 2.64 0.00	32.41 2.92 0.00	26.77 2.45 0.00	21.26 1.88 0.00	19.74 1.71 0.00

YORK__WARBASSE	21.12	17.71	15.77	15.30	15.10	16.29	18.54	19.92	20.69	23.81	24.20	24.22	22.39	22.12	20.23	21.31	21.60	24.29	26.86	30.14	32.97	27.31	21.71	20.19
23770	2.18	1.73	1.48	1.42	1.38	1.44	1.66	1.81	2.03	2.42	2.53	2.56	2.40	2.38	2.12	2.25	2.30	2.62	2.90	3.20	3.48	2.99	2.33	2.14
	-0.15	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.02