

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/03/2018

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	25.37	24.57	22.95	23.82	22.83	24.33	24.64	25.57	28.67	34.73	32.41	33.07	30.32	29.08	25.60	24.94	26.07	29.10	36.30	34.21	30.21	27.76	25.63	24.58
24138	2.16	2.01	1.84	2.11	2.02	2.09	2.20	2.24	2.84	3.50	3.29	3.46	3.20	3.25	2.84	2.71	2.90	3.37	3.92	3.90	3.42	3.11	2.74	2.47
	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
74TH STREET_GT_1	25.42	24.59	22.97	23.87	22.86	24.36	24.66	25.57	28.70	34.76	32.44	33.10	30.35	29.10	25.62	24.99	26.09	29.13	36.36	34.27	30.26	27.78	25.67	24.62
24260	2.21	2.03	1.86	2.15	2.04	2.11	2.22	2.24	2.87	3.53	3.32	3.49	3.23	3.28	2.87	2.76	2.92	3.40	3.98	3.96	3.47	3.13	2.79	2.51
	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
74TH STREET_GT_2	25.42	24.59	22.97	23.87	22.86	24.36	24.66	25.57	28.70	34.76	32.44	33.10	30.35	29.10	25.62	24.99	26.09	29.13	36.36	34.27	30.26	27.78	25.67	24.62
24261	2.21	2.03	1.86	2.15	2.04	2.11	2.22	2.24	2.87	3.53	3.32	3.49	3.23	3.28	2.87	2.76	2.92	3.40	3.98	3.96	3.47	3.13	2.79	2.51
	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
ADK HUDSON__FALLS	25.65	24.97	23.35	24.06	23.00	24.40	24.59	25.57	28.47	34.54	32.30	32.95	30.40	28.97	25.67	25.08	26.00	29.00	36.66	33.89	30.03	27.29	25.38	24.42
24011	2.44	2.42	2.24	2.35	2.18	2.16	2.15	2.24	2.64	3.31	3.17	3.34	3.28	3.15	2.91	2.85	2.83	3.27	3.65	3.40	2.93	2.64	2.49	2.29
	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	-2.36	-0.69	-1.19	0.00	0.00	-0.06
ADK RESOURCE__RCVRY	25.83	25.15	23.54	24.25	23.19	24.62	24.84	25.80	28.75	34.86	32.59	33.25	30.64	29.23	25.87	25.27	26.23	29.26	37.00	34.24	30.36	27.58	25.65	24.66
23798	2.62	2.59	2.43	2.54	2.37	2.38	2.40	2.47	2.92	3.62	3.46	3.64	3.52	3.41	3.12	3.05	3.06	3.53	4.01	3.75	3.27	2.93	2.77	2.54
	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	-2.34	-0.69	-1.18	0.00	0.00	-0.06
ADK S GLENS__FALLS	25.65	24.97	23.35	24.06	23.00	24.40	24.59	25.57	28.47	34.54	32.30	32.95	30.40	28.97	25.67	25.08	26.00	29.00	36.66	33.89	30.03	27.29	25.38	24.42
24028	2.44	2.42	2.24	2.35	2.18	2.16	2.15	2.24	2.64	3.31	3.17	3.34	3.28	3.15	2.91	2.85	2.83	3.27	3.65	3.40	2.93	2.64	2.49	2.29
	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	-2.36	-0.69	-1.19	0.00	0.00	-0.06
ADK_NYS__DAM	25.07	24.39	22.80	23.54	22.50	24.00	24.14	25.01	27.90	33.80	31.54	32.16	29.51	28.15	24.80	24.25	25.26	28.18	35.87	33.28	29.51	26.84	24.87	24.04
23527	1.86	1.83	1.69	1.82	1.69	1.76	1.70	1.68	2.07	2.56	2.42	2.55	2.39	2.33	2.05	2.02	2.09	2.45	2.91	2.80	2.44	2.19	1.99	1.92
	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	-2.31	-0.68	-1.16	0.00	0.00	-0.06
AIR_PRODUCTS__DRP	24.23	23.71	22.17	22.89	21.94	23.38	23.13	23.94	26.71	32.36	30.20	30.76	28.23	26.96	23.73	23.21	24.17	26.94	34.40	31.87	28.28	25.71	23.80	23.09
24190	1.02	1.15	1.06	1.17	1.12	1.13	0.70	0.61	0.88	1.12	1.08	1.15	1.11	1.13	0.98	0.98	1.00	1.21	1.47	1.40	1.22	1.06	0.92	0.97
	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	-2.28	-0.67	-1.15	0.00	0.00	-0.06
ALBANY__1	24.23	23.71	22.17	22.89	21.94	23.38	23.13	23.94	26.71	32.36	30.20	30.76	28.23	26.96	23.73	23.21	24.17	26.94	34.40	31.87	28.28	25.71	23.80	23.09
23571	1.02	1.15	1.06	1.17	1.12	1.13	0.70	0.61	0.88	1.12	1.08	1.15	1.11	1.13	0.98	0.98	1.00	1.21	1.47	1.40	1.22	1.06	0.92	0.97
	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	-2.28	-0.67	-1.15	0.00	0.00	-0.06
ALBANY__2	24.23	23.71	22.17	22.89	21.94	23.38	23.13	23.94	26.71	32.36	30.20	30.76	28.23	26.96	23.73	23.21	24.17	26.94	34.40	31.87	28.28	25.71	23.80	23.09
23572	1.02	1.15	1.06	1.17	1.12	1.13	0.70	0.61	0.88	1.12	1.08	1.15	1.11	1.13	0.98	0.98	1.00	1.21	1.47	1.40	1.22	1.06	0.92	0.97
	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	-2.28	-0.67	-1.15	0.00	0.00	-0.06
ALBANY__3	24.23	23.71	22.17	22.89	21.94	23.38	23.13	23.94	26.71	32.36	30.20	30.76	28.23	26.96	23.73	23.21	24.17	26.94	34.40	31.87	28.28	25.71	23.80	23.09
23573	1.02	1.15	1.06	1.17	1.12	1.13	0.70	0.61	0.88	1.12	1.08	1.15	1.11	1.13	0.98	0.98	1.00	1.21	1.47	1.40	1.22	1.06	0.92	0.97
	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	-2.28	-0.67	-1.15	0.00	0.00	-0.06
ALBANY__4	24.23	23.71	22.17	22.89	21.94	23.38	23.13	23.94	26.71	32.36	30.20	30.76	28.23	26.96	23.73	23.21	24.17	26.94	34.40	31.87	28.28	25.71	23.80	23.09
23574	1.02	1.15	1.06	1.17	1.12	1.13	0.70	0.61	0.88	1.12	1.08	1.15	1.11	1.13	0.98	0.98	1.00	1.21	1.47	1.40	1.22	1.06	0.92	0.97
	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	-2.28	-0.67	-1.15	0.00	0.00	-0.06

ALBANY___LFGE 323615	24.47 1.25 0.00	23.91 1.35 0.00	22.36 1.25 0.00	23.06 1.35 0.00	22.11 1.29 0.00	23.56 1.31 0.00	23.42 0.99 0.00	24.24 0.91 0.00	27.05 1.21 0.00	32.80 1.56 0.00	30.61 1.48 0.00	31.21 1.60 0.00	28.64 1.52 0.00	27.32 1.50 0.00	24.07 1.32 0.00	23.54 1.31 0.00	24.52 1.34 0.00	27.33 1.60 0.00	34.90 1.93 -2.32	32.33 1.85 -0.68	28.69 1.61 -1.17	26.08 1.43 0.00	24.14 1.26 0.00	23.38 1.26 -0.06
ALCOA_RYNLDS___DRP 24188	21.80 -1.42 0.00	21.18 -1.38 0.00	19.82 -1.29 0.00	20.35 -1.37 0.00	19.50 -1.31 0.00	20.86 -1.38 0.00	20.91 -1.53 0.00	8.87 -1.07 13.39	10.07 -1.14 14.63	16.49 -1.34 13.40	11.33 -1.28 16.51	11.33 -1.30 16.97	10.15 -1.19 15.77	9.61 -1.16 15.05	2.79 -1.02 18.94	2.05 -1.00 19.18	1.17 -1.04 20.96	18.91 -1.70 5.12	19.41 -2.02 9.21	19.36 -1.97 8.47	19.00 -1.74 5.18	18.90 -1.68 4.07	18.77 -1.60 2.51	18.69 -1.59 1.78
ALCOA___DSASP 323711	21.80 -1.42 0.00	21.18 -1.38 0.00	19.82 -1.29 0.00	20.35 -1.37 0.00	19.50 -1.31 0.00	20.86 -1.38 0.00	20.91 -1.53 0.00	8.87 -1.07 13.39	10.07 -1.14 14.63	16.49 -1.34 13.40	11.33 -1.28 16.51	11.33 -1.30 16.97	10.15 -1.19 15.77	9.61 -1.16 15.05	2.79 -1.02 18.94	2.05 -1.00 19.18	1.17 -1.04 20.96	18.91 -1.70 5.12	19.41 -2.02 9.21	19.36 -1.97 8.47	19.00 -1.74 5.18	18.90 -1.68 4.07	18.77 -1.60 2.51	18.69 -1.59 1.78
ALLEGHENY___COGEN 23514	24.79 1.58 0.00	24.07 1.51 0.00	22.55 1.44 0.00	22.89 1.17 0.00	21.90 1.08 0.00	23.71 1.47 0.00	24.14 1.70 0.00	25.17 1.84 0.00	27.18 1.34 0.00	32.83 1.59 0.00	30.78 1.66 0.00	31.18 1.57 0.00	28.29 1.17 0.00	26.78 0.96 0.00	23.66 0.91 0.00	23.14 0.91 0.00	24.19 1.02 0.00	27.15 1.41 0.00	32.61 1.65 -0.30	31.44 1.55 -0.09	27.31 1.24 -0.15	25.61 0.96 0.00	24.03 1.14 0.00	23.39 1.32 -0.01
ALTONA_WT_PWR 323606	22.12 -1.09 0.00	21.48 -1.08 0.00	20.12 -0.99 0.00	20.65 -1.06 0.00	19.75 -1.06 0.00	21.15 -1.09 0.00	21.18 -1.26 0.00	10.67 -1.07 11.58	12.01 -1.16 12.66	18.30 -1.34 11.60	13.47 -1.37 14.29	13.38 -1.54 14.69	11.87 -1.60 13.65	11.10 -1.71 13.02	4.78 -1.59 16.39	4.08 -1.56 16.59	3.44 -1.60 18.13	19.09 -2.21 4.43	20.16 -2.51 7.98	20.02 -2.44 7.33	19.28 -2.15 4.49	19.10 -2.02 3.52	18.81 -1.90 2.17	18.62 -1.90 1.54
AMERICAN_REF_FUEL 24010	23.56 0.35 0.00	22.99 0.43 0.00	21.56 0.44 0.00	21.78 0.07 0.00	20.84 0.02 0.00	22.51 0.27 0.00	23.00 0.56 0.00	23.40 0.07 0.00	24.77 -1.06 0.00	29.64 -1.59 0.00	27.96 -1.17 0.00	28.25 -1.36 0.00	25.77 -1.36 0.00	24.35 -1.47 0.00	21.66 -1.09 0.00	21.18 -1.04 0.00	22.24 -0.93 0.00	24.86 -0.87 0.00	29.75 -1.16 -0.27	28.60 -1.28 -0.08	25.02 -1.04 -0.14	23.52 -1.13 0.00	22.40 -0.48 0.00	22.04 -0.02 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.70 1.49 0.00	24.07 1.51 0.00	22.53 1.41 0.00	22.74 1.02 0.00	21.71 0.89 0.00	23.47 1.22 0.00	24.03 1.59 0.00	24.71 1.38 0.00	26.48 0.65 0.00	31.70 0.47 0.00	29.79 0.67 0.00	29.94 0.33 0.00	27.17 0.05 0.00	25.54 -0.28 0.00	22.66 -0.09 0.00	22.07 -0.15 0.00	23.24 0.07 0.00	26.14 0.41 0.00	31.47 0.52 -0.30	30.39 0.51 -0.09	26.64 0.57 -0.15	25.04 0.39 0.00	23.71 0.82 0.00	23.21 1.15 -0.01
ARTHUR_KILL_GT_1 23520	25.40 2.18 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.91 2.19 0.00	22.90 2.08 0.00	24.22 1.98 0.00	24.41 1.98 0.00	25.20 1.87 0.00	28.23 2.40 0.01	34.30 3.06 0.00	32.06 2.94 0.00	32.78 3.17 0.00	30.02 2.90 0.00	28.82 2.99 0.00	25.30 2.55 0.00	24.67 2.45 0.00	25.81 2.64 0.00	28.87 3.14 0.00	36.18 3.80 -1.73	34.09 3.78 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.74 2.86 0.00	24.73 2.62 -0.05
ARTHUR_KILL_2 23512	25.40 2.18 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.91 2.19 0.00	22.90 2.08 0.00	24.22 1.98 0.00	24.41 1.98 0.00	25.20 1.87 0.00	28.23 2.40 0.01	34.30 3.06 0.00	32.06 2.94 0.00	32.78 3.17 0.00	30.02 2.90 0.00	28.82 2.99 0.00	25.30 2.55 0.00	24.67 2.45 0.00	25.81 2.64 0.00	28.87 3.14 0.00	36.18 3.80 -1.73	34.09 3.78 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.74 2.86 0.00	24.73 2.62 -0.05
ARTHUR_KILL_3 23513	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.73 2.89 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.10 3.49 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.64 2.89 0.00	25.01 2.78 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.33 3.96 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.81 3.16 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
ARTHUR_KILL_COGEN 323718	25.40 2.18 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.91 2.19 0.00	22.90 2.08 0.00	24.22 1.98 0.00	24.41 1.98 0.00	25.20 1.87 0.00	28.23 2.40 0.01	34.30 3.06 0.00	32.06 2.94 0.00	32.78 3.17 0.00	30.02 2.90 0.00	28.82 2.99 0.00	25.30 2.55 0.00	24.67 2.45 0.00	25.81 2.64 0.00	28.87 3.14 0.00	36.18 3.80 -1.73	34.09 3.78 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.74 2.86 0.00	24.73 2.62 -0.05
ASHOKAN____ 23654	25.14 1.93 0.00	24.39 1.83 0.00	22.78 1.67 0.00	23.56 1.84 0.00	22.67 1.85 0.00	24.13 1.89 0.00	24.05 1.62 0.00	25.13 1.80 0.00	28.18 2.35 0.00	34.39 3.15 0.00	31.95 2.82 0.00	32.39 2.78 0.00	29.97 2.85 0.00	28.72 2.89 0.00	25.14 2.39 0.00	24.45 2.22 0.00	25.58 2.41 0.00	28.66 2.93 0.00	36.27 3.80 -1.83	33.91 3.57 -0.54	29.76 2.93 -0.92	27.24 2.59 0.00	25.19 2.31 0.00	24.23 2.12 -0.05
ASTORIA_EAST_ENERGY_CC1 323581	25.73 2.51 -0.01	24.87 2.30 -0.01	23.20 2.09 0.00	23.99 2.28 0.00	22.98 2.16 0.00	24.42 2.18 0.00	24.68 2.24 0.00	25.44 2.12 0.01	28.54 2.71 0.01	34.57 3.34 0.01	32.23 3.12 0.01	32.92 3.32 0.01	30.23 3.12 0.01	28.99 3.18 0.01	25.52 2.77 0.01	24.87 2.64 0.01	25.99 2.83 0.01	29.02 3.29 0.01	36.20 3.83 -1.72	34.15 3.85 -0.51	30.10 3.32 -0.87	27.78 3.13 0.00	25.70 2.81 0.00	24.64 2.54 -0.05
ASTORIA_EAST_ENERGY_CC2 323582	25.73 2.51 -0.01	24.87 2.30 -0.01	23.20 2.09 0.00	23.99 2.28 0.00	23.00 2.18 0.00	24.42 2.18 0.00	24.68 2.24 0.00	25.44 2.12 0.01	28.54 2.71 0.01	34.54 3.31 0.01	32.23 3.12 0.01	32.92 3.32 0.01	30.23 3.12 0.01	28.99 3.18 0.01	25.52 2.77 0.01	24.87 2.64 0.01	25.99 2.83 0.01	29.02 3.29 0.01	36.20 3.83 -1.72	34.12 3.82 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.70 2.81 0.00	24.64 2.54 -0.05
ASTORIA_GT2_I 24094	25.73 2.51 -0.01	24.87 2.30 -0.01	23.20 2.09 0.00	23.99 2.28 0.00	23.00 2.18 0.00	24.42 2.18 0.00	24.68 2.24 0.00	25.44 2.12 0.01	28.56 2.74 0.01	34.57 3.34 0.01	32.26 3.15 0.01	32.95 3.34 0.01	30.26 3.14 0.01	29.02 3.20 0.01	25.52 2.77 0.01	24.89 2.67 0.01	25.99 2.83 0.01	29.02 3.29 0.01	36.23 3.86 -1.72	34.15 3.85 -0.51	30.13 3.34 -0.87	27.81 3.16 0.00	25.70 2.81 0.00	24.66 2.56 -0.05



ASTORIA_GT_13 24227	25.54	24.73	23.09	23.93	22.94	24.40	24.68	25.57	28.67	34.76	32.47	33.13	30.37	29.13	25.62	24.99	26.11	29.15	36.42	34.33	30.28	27.85	25.74	24.69
	2.32	2.17	1.98	2.22	2.12	2.16	2.24	2.24	2.84	3.53	3.35	3.52	3.25	3.31	2.87	2.76	2.94	3.42	4.05	4.02	3.50	3.20	2.86	2.58
	-0.01	-0.01	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
ASTORIA_GT_5 24106	25.73	24.87	23.20	23.99	23.00	24.42	24.68	25.44	28.56	34.57	32.26	32.95	30.26	29.02	25.52	24.89	25.99	29.02	36.23	34.15	30.13	27.81	25.70	24.66
	2.51	2.30	2.09	2.28	2.18	2.18	2.24	2.12	2.74	3.34	3.15	3.34	3.14	3.20	2.77	2.67	2.83	3.29	3.86	3.85	3.34	3.16	2.81	2.56
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.72	-0.51	-0.87	0.00	0.00	-0.05
ASTORIA_GT_7 24107	25.73	24.87	23.20	23.99	23.00	24.42	24.68	25.44	28.56	34.57	32.26	32.95	30.26	29.02	25.52	24.89	25.99	29.02	36.23	34.15	30.13	27.81	25.70	24.66
	2.51	2.30	2.09	2.28	2.18	2.18	2.24	2.12	2.74	3.34	3.15	3.34	3.14	3.20	2.77	2.67	2.83	3.29	3.86	3.85	3.34	3.16	2.81	2.56
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.72	-0.51	-0.87	0.00	0.00	-0.05
ASTORIA_GT_8 24108	25.73	24.87	23.20	23.99	23.00	24.42	24.68	25.44	28.56	34.57	32.26	32.95	30.26	29.02	25.52	24.89	25.99	29.02	36.23	34.15	30.13	27.81	25.70	24.66
	2.51	2.30	2.09	2.28	2.18	2.18	2.24	2.12	2.74	3.34	3.15	3.34	3.14	3.20	2.77	2.67	2.83	3.29	3.86	3.85	3.34	3.16	2.81	2.56
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.72	-0.51	-0.87	0.00	0.00	-0.05
ASTORIA___2 24149	25.73	24.87	23.20	23.99	23.00	24.42	24.68	25.44	28.56	34.57	32.26	32.95	30.26	29.02	25.52	24.89	25.99	29.02	36.23	34.15	30.13	27.81	25.70	24.66
	2.51	2.30	2.09	2.28	2.18	2.18	2.24	2.12	2.74	3.34	3.15	3.34	3.14	3.20	2.77	2.67	2.83	3.29	3.86	3.85	3.34	3.16	2.81	2.56
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.72	-0.51	-0.87	0.00	0.00	-0.05
ASTORIA___3 23516	25.54	24.73	23.09	23.93	22.94	24.40	24.68	25.57	28.67	34.76	32.47	33.13	30.37	29.13	25.62	24.99	26.11	29.15	36.42	34.33	30.28	27.85	25.74	24.69
	2.32	2.17	1.98	2.22	2.12	2.16	2.24	2.24	2.84	3.53	3.35	3.52	3.25	3.31	2.87	2.76	2.94	3.42	4.05	4.02	3.50	3.20	2.86	2.58
	-0.01	-0.01	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
ASTORIA___4 23517	25.73	24.87	23.20	23.99	23.00	24.42	24.68	25.44	28.56	34.57	32.26	32.95	30.26	29.02	25.52	24.89	25.99	29.02	36.23	34.15	30.13	27.81	25.70	24.66
	2.51	2.30	2.09	2.28	2.18	2.18	2.24	2.12	2.74	3.34	3.15	3.34	3.14	3.20	2.77	2.67	2.83	3.29	3.86	3.85	3.34	3.16	2.81	2.56
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.72	-0.51	-0.87	0.00	0.00	-0.05
ASTORIA___5 23518	25.54	24.73	23.09	23.93	22.94	24.40	24.68	25.57	28.67	34.76	32.47	33.13	30.37	29.13	25.62	24.99	26.11	29.15	36.39	34.30	30.28	27.85	25.74	24.69
	2.32	2.17	1.98	2.22	2.12	2.16	2.24	2.24	2.84	3.53	3.35	3.52	3.25	3.31	2.87	2.76	2.94	3.42	4.01	3.99	3.50	3.20	2.86	2.58
	-0.01	-0.01	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
AST_ENERGY_2_CC3 323677	25.30	24.50	22.90	23.78	22.79	24.29	24.59	25.50	28.57	34.58	32.30	32.93	30.21	29.00	25.53	24.90	26.00	29.00	36.18	34.09	30.13	27.68	25.58	24.55
	2.09	1.94	1.79	2.06	1.98	2.05	2.15	2.17	2.74	3.34	3.17	3.32	3.09	3.18	2.77	2.67	2.83	3.27	3.80	3.78	3.34	3.03	2.70	2.45
	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
AST_ENERGY_2_CC4 323678	25.30	24.50	22.90	23.78	22.79	24.29	24.59	25.50	28.57	34.58	32.30	32.93	30.21	29.00	25.53	24.90	26.00	29.00	36.18	34.09	30.13	27.68	25.58	24.55
	2.09	1.94	1.79	2.06	1.98	2.05	2.15	2.17	2.74	3.34	3.17	3.32	3.09	3.18	2.77	2.67	2.83	3.27	3.80	3.78	3.34	3.03	2.70	2.45
	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	-1.73	-0.51	-0.87	0.00	0.00	-0.05
ATHENS_STG_1 23668	24.47	23.78	22.23	23.00	22.06	23.49	23.65	24.52	27.36	33.11	30.90	31.45	28.86	27.58	24.28	23.72	24.72	27.56	34.82	32.50	28.79	26.33	24.37	23.50
	1.25	1.22	1.12	1.28	1.25	1.24	1.21	1.19	1.52	1.87	1.78	1.84	1.74	1.76	1.52	1.49	1.55	1.83	2.18	2.12	1.87	1.68	1.49	1.39
	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	-2.00	-0.59	-1.00	0.00	0.00	-0.05
ATHENS_STG_2 23670	24.47	23.78	22.23	23.00	22.06	23.49	23.65	24.52	27.36	33.11	30.90	31.45	28.86	27.58	24.28	23.72	24.72	27.56	34.82	32.50	28.79	26.33	24.37	23.50
	1.25	1.22	1.12	1.28	1.25	1.24	1.21	1.19	1.52	1.87	1.78	1.84	1.74	1.76	1.52	1.49	1.55	1.83	2.18	2.12	1.87	1.68	1.49	1.39
	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	-2.00	-0.59	-1.00	0.00	0.00	-0.05
ATHENS_STG_3 23677	24.47	23.78	22.23	23.00	22.06	23.49	23.65	24.52	27.36	33.11	30.90	31.45	28.86	27.58	24.28	23.72	24.72	27.56	34.82	32.50	28.79	26.33	24.37	23.50
	1.25	1.22	1.12	1.28	1.25	1.24	1.21	1.19	1.52	1.87	1.78	1.84	1.74	1.76	1.52	1.49	1.55	1.83	2.18	2.12	1.87	1.68	1.49	1.39
	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	-2.00	-0.59	-1.00	0.00	0.00	-0.05
AUBURN___LFGE 323710	23.79	23.10	21.62	22.15	21.23	22.76	23.11	23.98	26.35	31.89	29.74	30.20	27.61	26.21	23.12	22.61	23.61	26.38	31.58	30.55	26.55	25.12	23.39	22.59
	0.58	0.54	0.51	0.43	0.42	0.51	0.67	0.65	0.52	0.66	0.61	0.59	0.49	0.39	0.36	0.38	0.44	0.64	0.71	0.69	0.52	0.47	0.50	0.53
	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	-0.22	-0.07	-0.11	0.00	0.00	-0.01
BABYLON_RES_REC 323704	41.90	39.84	39.23	25.84	26.00	26.43	30.26	31.30	35.80	37.84	39.59	38.36	35.94	35.24	35.32	34.57	36.05	40.47	49.76	45.67	41.56	46.64	35.02	30.04
	2.74	2.55	2.34	2.69	2.58	2.69	2.80	2.82	3.46	4.22	3.90	4.03	3.72	3.72	3.25	3.14	3.34	3.91	4.63	4.59	3.97	3.60	3.27	3.00
	-15.95	-14.73	-15.77	-1.43	-2.60	-1.50	-5.02	-5.14	-6.50	-2.39	-6.57	-4.73	-5.11	-5.70	-9.31	-9.21	-9.54	-10.83	-14.48	-11.28	-11.67	-18.39	-8.87	-4.98

BARRETT_IC_1 23704	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_10 23701	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	47.89 3.52 -15.25	40.58 3.64 -7.33	38.67 3.39 -8.16	37.38 3.46 -8.09	38.67 3.00 -12.91	36.38 2.91 -11.24	37.51 3.08 -11.26	40.06 3.50 -10.83	66.15 4.14 -31.36	59.46 4.11 -25.54	55.47 3.58 -25.98	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_11 23702	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	47.89 3.52 -15.25	40.58 3.64 -7.33	38.67 3.39 -8.16	37.38 3.46 -8.09	38.67 3.00 -12.91	36.38 2.91 -11.24	37.51 3.08 -11.26	40.06 3.50 -10.83	66.15 4.14 -31.36	59.46 4.11 -25.54	55.47 3.58 -25.98	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_12 23703	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	47.89 3.52 -15.25	40.58 3.64 -7.33	38.67 3.39 -8.16	37.38 3.46 -8.09	38.67 3.00 -12.91	36.38 2.91 -11.24	37.51 3.08 -11.26	40.06 3.50 -10.83	66.15 4.14 -31.36	59.46 4.11 -25.54	55.47 3.58 -25.98	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_2 23705	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_3 23706	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_4 23707	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_5 23708	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_6 23709	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_7 23710	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_8 23711	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT_IC_9 23700	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	47.89 3.52 -15.25	40.58 3.64 -7.33	38.67 3.39 -8.16	37.38 3.46 -8.09	38.67 3.00 -12.91	36.38 2.91 -11.24	37.51 3.08 -11.26	40.06 3.50 -10.83	66.15 4.14 -31.36	59.46 4.11 -25.54	55.47 3.58 -25.98	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT___1 23545	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	72.19 3.52 -39.54	47.85 3.64 -14.60	47.21 3.39 -16.70	44.08 3.46 -14.80	48.74 3.00 -22.99	42.06 2.91 -16.92	42.31 3.08 -16.05	40.06 3.50 -10.83	113.38 4.14 -78.59	99.36 4.11 -65.45	95.48 3.58 -65.99	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BARRETT___2 23546	41.74 2.58 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.67 2.52 -1.44	25.82 2.39 -2.61	26.24 2.49 -1.51	30.06 2.60 -5.02	36.62 2.57 -10.72	36.62 3.15 -7.64	37.56 3.94 -2.39	47.89 3.52 -15.25	40.58 3.64 -7.33	38.67 3.39 -8.16	37.38 3.46 -8.09	38.67 3.00 -12.91	36.38 2.91 -11.24	37.51 3.08 -11.26	40.06 3.50 -10.83	66.15 4.14 -31.36	59.46 4.11 -25.54	55.47 3.58 -25.98	46.32 3.28 -18.39	34.77 3.02 -8.87	29.90 2.80 -5.04
BAYONEEC___CTG1 323682	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05

BAYONEEC___CTG10 323750	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG2 323683	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG3 323684	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG4 323685	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG5 323686	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG6 323687	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG7 323688	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG8 323689	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BAYONEEC___CTG9 323749	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
BEACON___LESR 323632	24.56 1.35 0.00	23.98 1.42 0.00	22.42 1.31 0.00	23.13 1.41 0.00	22.17 1.35 0.00	23.62 1.38 0.00	23.52 1.08 0.00	24.38 1.05 0.00	27.23 1.39 0.00	33.01 1.78 0.00	30.84 1.72 0.00	31.42 1.81 0.00	28.80 1.68 0.00	27.48 1.65 0.00	24.19 1.43 0.00	23.65 1.42 0.00	24.68 1.51 0.00	27.51 1.77 0.00	35.06 2.14 -2.26	32.52 2.05 -0.66	28.84 1.79 -1.14	26.25 1.60 0.00	24.28 1.40 0.00	23.49 1.37 -0.06
BEAVER RIVER___HYD 24048	22.84 -0.37 0.00	22.15 -0.41 0.00	20.69 -0.42 0.00	21.24 -0.48 0.00	20.36 -0.46 0.00	21.80 -0.44 0.00	22.01 -0.43 0.00	45.29 -0.37 -22.33	49.79 -0.44 -24.40	53.34 -0.25 -22.36	56.20 -0.47 -27.54	57.42 -0.50 -28.31	53.11 -0.32 -26.31	50.36 -0.57 -25.10	53.86 -0.48 -31.59	53.72 -0.49 -31.98	57.66 -0.46 -34.95	30.68 -0.77 -5.72	40.21 -0.77 -10.33	38.59 -0.68 -9.47	31.03 -0.70 -5.81	28.73 -0.47 -4.55	25.39 -0.30 -2.80	23.61 -0.44 -1.99
BEEBEE_GT_13 23619	23.89 0.67 0.00	23.21 0.65 0.00	21.77 0.66 0.00	22.13 0.41 0.00	21.17 0.35 0.00	22.87 0.62 0.00	23.22 0.78 0.00	24.10 0.77 0.00	25.99 0.16 0.00	31.36 0.13 0.00	29.41 0.29 0.00	29.85 0.24 0.00	27.17 0.05 0.00	25.77 -0.05 0.00	22.80 0.05 0.00	22.30 0.07 0.00	23.29 0.12 0.00	26.02 0.28 0.00	31.14 0.28 -0.21	30.07 0.21 -0.06	26.13 0.10 -0.11	24.62 -0.02 0.00	23.14 0.25 0.00	22.55 0.48 -0.01
BETHLEHEM___GRP 23843	24.23 1.02 0.00	23.71 1.15 0.00	22.17 1.06 0.00	22.89 1.17 0.00	21.94 1.12 0.00	23.38 1.13 0.00	23.13 0.70 0.00	23.94 0.61 0.00	26.71 0.88 0.00	32.36 1.12 0.00	30.20 1.08 0.00	30.76 1.15 0.00	28.23 1.11 0.00	26.96 1.13 0.00	23.73 0.98 0.00	23.21 0.98 0.00	24.17 1.00 0.00	26.94 1.21 0.00	34.40 1.47 -2.28	31.87 1.40 -0.67	28.28 1.22 -1.15	25.71 1.06 0.00	23.80 0.92 0.00	23.09 0.97 -0.06
BETHLEHEM___GS1 323560	24.23 1.02 0.00	23.71 1.15 0.00	22.17 1.06 0.00	22.89 1.17 0.00	21.94 1.12 0.00	23.38 1.13 0.00	23.13 0.70 0.00	23.94 0.61 0.00	26.71 0.88 0.00	32.36 1.12 0.00	30.20 1.08 0.00	30.76 1.15 0.00	28.23 1.11 0.00	26.96 1.13 0.00	23.73 0.98 0.00	23.21 0.98 0.00	24.17 1.00 0.00	26.94 1.21 0.00	34.40 1.47 -2.28	31.87 1.40 -0.67	28.28 1.22 -1.15	25.71 1.06 0.00	23.80 0.92 0.00	23.09 0.97 -0.06
BETHLEHEM___GS2 323561	24.23 1.02 0.00	23.71 1.15 0.00	22.17 1.06 0.00	22.89 1.17 0.00	21.94 1.12 0.00	23.38 1.13 0.00	23.13 0.70 0.00	23.94 0.61 0.00	26.71 0.88 0.00	32.36 1.12 0.00	30.20 1.08 0.00	30.76 1.15 0.00	28.23 1.11 0.00	26.96 1.13 0.00	23.73 0.98 0.00	23.21 0.98 0.00	24.17 1.00 0.00	26.94 1.21 0.00	34.40 1.47 -2.28	31.87 1.40 -0.67	28.28 1.22 -1.15	25.71 1.06 0.00	23.80 0.92 0.00	23.09 0.97 -0.06

BETHLEHEM___GS3 323562	24.23 1.02 0.00	23.71 1.15 0.00	22.17 1.06 0.00	22.89 1.17 0.00	21.94 1.12 0.00	23.38 1.13 0.00	23.13 0.70 0.00	23.94 0.61 0.00	26.71 0.88 0.00	32.36 1.12 0.00	30.20 1.08 0.00	30.76 1.15 0.00	28.23 1.11 0.00	26.96 1.13 0.00	23.73 0.98 0.00	23.21 0.98 0.00	24.17 1.00 0.00	26.94 1.21 0.00	34.40 1.47 -2.28	31.87 1.40 -0.67	28.28 1.22 -1.15	25.71 1.06 0.00	23.80 0.92 0.00	23.09 0.97 -0.06
BETHLEHEM___STEEL 23779	24.35 1.14 0.00	23.75 1.19 0.00	22.25 1.14 0.00	22.50 0.78 0.00	21.52 0.71 0.00	23.25 1.00 0.00	23.81 1.37 0.00	24.43 1.10 0.00	26.12 0.28 0.00	31.30 0.06 0.00	29.47 0.35 0.00	29.76 0.15 0.00	27.12 0.00 0.00	25.62 -0.21 0.00	22.78 0.02 0.00	22.23 0.00 0.00	23.36 0.18 0.00	26.20 0.46 0.00	31.37 0.43 -0.29	30.15 0.27 -0.09	26.38 0.31 -0.15	24.75 0.10 0.00	23.41 0.53 0.00	22.90 0.84 -0.01
BETHPAGE_CC_5 323564	41.90 2.74 -15.95	39.86 2.57 -14.73	39.25 2.36 -15.77	25.81 2.67 -1.43	25.96 2.54 -2.60	26.41 2.67 -1.50	30.21 2.76 -5.02	31.39 2.80 -5.26	35.74 3.38 -6.53	37.75 4.12 -2.39	40.44 3.81 -7.50	38.58 3.97 -5.01	36.21 3.66 -5.43	35.45 3.67 -5.96	35.66 3.21 -9.70	34.72 3.07 -9.43	36.17 3.27 -9.73	40.37 3.81 -10.83	51.45 4.51 -16.29	47.08 4.47 -12.81	43.01 3.89 -13.21	46.57 3.52 -18.39	34.96 3.20 -8.87	29.97 2.93 -4.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.44 1.23 0.00	23.84 1.29 0.00	22.34 1.22 0.00	22.58 0.87 0.00	21.61 0.79 0.00	23.33 1.09 0.00	23.90 1.46 0.00	24.54 1.21 0.00	26.30 0.47 0.00	31.52 0.28 0.00	29.68 0.55 0.00	29.99 0.38 0.00	27.31 0.19 0.00	25.80 -0.03 0.00	22.93 0.18 0.00	22.39 0.16 0.00	23.52 0.35 0.00	26.38 0.64 0.00	31.59 0.64 -0.30	30.39 0.51 -0.09	26.56 0.49 -0.15	24.92 0.27 0.00	23.55 0.66 0.00	23.01 0.95 -0.01
BINGHAMTON___COGEN 23790	24.07 0.86 0.00	23.39 0.84 0.00	21.91 0.80 0.00	22.45 0.74 0.00	21.52 0.71 0.00	23.04 0.80 0.00	23.40 0.96 0.00	24.24 0.91 0.00	26.71 0.88 0.00	32.30 1.06 0.00	30.14 1.02 0.00	30.62 1.01 0.00	28.01 0.89 0.00	26.63 0.80 0.00	23.48 0.73 0.00	22.94 0.71 0.00	23.98 0.81 0.00	26.79 1.06 0.00	32.42 1.19 -0.58	31.13 1.16 -0.17	27.19 0.98 -0.29	25.51 0.86 0.00	23.73 0.85 0.00	22.91 0.84 -0.02
BLACK RIVER___HYD 24047	22.91 -0.30 0.00	22.20 -0.36 0.00	20.73 -0.38 0.00	21.28 -0.43 0.00	20.38 -0.44 0.00	21.84 -0.40 0.00	22.24 -0.20 0.00	35.14 -0.09 -11.90	38.76 -0.08 -13.00	43.46 0.31 -11.91	43.68 -0.12 -14.67	44.46 -0.24 -15.08	41.03 -0.11 -14.02	38.61 -0.59 -13.37	39.10 -0.48 -16.83	38.76 -0.51 -17.04	41.31 -0.49 -18.62	29.11 -0.62 -4.00	37.36 -0.55 -7.26	35.99 -0.45 -6.63	29.48 -0.52 -4.08	27.46 -0.37 -3.18	24.66 -0.18 -1.96	23.07 -0.38 -1.39
BLISS_WT_PWR 323608	24.70 1.49 0.00	24.09 1.53 0.00	22.57 1.46 0.00	22.82 1.11 0.00	21.83 1.02 0.00	23.60 1.36 0.00	24.21 1.77 0.00	24.92 1.59 0.00	26.81 0.98 0.00	32.11 0.87 0.00	30.26 1.13 0.00	30.53 0.92 0.00	27.80 0.68 0.00	26.24 0.41 0.00	23.32 0.57 0.00	22.76 0.53 0.00	23.94 0.76 0.00	26.86 1.13 0.00	32.13 1.16 -0.31	30.90 1.01 -0.09	27.03 0.96 -0.16	25.34 0.69 0.00	23.84 0.96 0.00	23.26 1.19 -0.01
BLUE_CIRC_CHEM_DRP 24182	24.37 1.16 0.00	23.75 1.19 0.00	22.21 1.10 0.00	22.93 1.22 0.00	22.00 1.19 0.00	23.42 1.18 0.00	23.40 0.96 0.00	24.24 0.91 0.00	27.02 1.19 0.00	32.70 1.47 0.00	30.52 1.40 0.00	31.09 1.48 0.00	28.53 1.41 0.00	27.24 1.42 0.00	23.98 1.23 0.00	23.43 1.20 0.00	24.42 1.25 0.00	27.22 1.49 0.00	34.66 1.78 -2.24	32.18 1.73 -0.66	28.55 1.50 -1.13	25.98 1.33 0.00	24.07 1.19 0.00	23.29 1.17 -0.06
BOC_GAS_DRP 24189	24.26 1.05 0.00	23.64 1.08 0.00	22.10 0.99 0.00	22.82 1.11 0.00	21.90 1.08 0.00	23.33 1.09 0.00	23.36 0.92 0.00	24.17 0.84 0.00	26.94 1.11 0.00	32.61 1.37 0.00	30.43 1.31 0.00	31.00 1.39 0.00	28.42 1.30 0.00	27.14 1.32 0.00	23.91 1.16 0.00	23.36 1.13 0.00	24.35 1.18 0.00	27.12 1.39 0.00	34.57 1.65 -2.27	32.07 1.61 -0.67	28.48 1.42 -1.14	25.91 1.26 0.00	24.01 1.12 0.00	23.22 1.10 -0.06
BORALEX_4TH_BRANCH 23824	25.07 1.86 0.00	24.39 1.83 0.00	22.80 1.69 0.00	23.54 1.82 0.00	22.50 1.69 0.00	24.00 1.76 0.00	24.14 1.70 0.00	25.01 1.68 0.00	27.90 2.07 0.00	33.80 2.56 0.00	31.54 2.42 0.00	32.16 2.55 0.00	29.51 2.39 0.00	28.15 2.33 0.00	24.80 2.05 0.00	24.25 2.02 0.00	25.26 2.09 0.00	28.18 2.45 0.00	35.87 2.91 -2.31	33.28 2.80 -0.68	29.51 2.44 -1.16	26.84 2.19 0.00	24.87 1.99 0.00	24.04 1.92 -0.06
BOWLINE___1 23526	24.95 1.74 0.00	24.18 1.63 0.00	22.59 1.48 0.00	23.45 1.74 0.00	22.48 1.67 0.00	23.96 1.71 0.00	24.21 1.77 0.00	25.13 1.80 0.00	28.16 2.33 0.00	34.11 2.87 0.00	31.83 2.71 0.00	32.45 2.84 0.00	29.75 2.63 0.00	28.51 2.69 0.00	25.10 2.34 0.00	24.47 2.24 0.00	25.56 2.39 0.00	28.51 2.78 0.00	35.64 3.31 -1.68	33.57 3.28 -0.49	29.61 2.85 -0.84	27.21 2.56 0.00	25.13 2.24 0.00	24.13 2.03 -0.05
BOWLINE___2 23595	24.95 1.74 0.00	24.18 1.63 0.00	22.59 1.48 0.00	23.45 1.74 0.00	22.48 1.67 0.00	23.96 1.71 0.00	24.21 1.77 0.00	25.13 1.80 0.00	28.16 2.33 0.00	34.11 2.87 0.00	31.83 2.71 0.00	32.45 2.84 0.00	29.75 2.63 0.00	28.51 2.69 0.00	25.10 2.34 0.00	24.47 2.24 0.00	25.56 2.39 0.00	28.51 2.78 0.00	35.64 3.31 -1.68	33.57 3.28 -0.49	29.61 2.85 -0.84	27.21 2.56 0.00	25.13 2.24 0.00	24.13 2.03 -0.05
BROOKHAVEN___DRP 24191	41.53 2.37 -15.95	39.45 2.17 -14.73	38.85 1.96 -15.77	25.77 2.63 -1.43	25.89 2.48 -2.60	26.32 2.58 -1.50	30.12 2.67 -5.02	30.66 2.54 -4.78	35.44 3.18 -6.43	37.50 3.87 -2.39	37.85 3.67 -5.05	37.67 3.79 -4.27	35.17 3.47 -4.57	34.57 3.46 -5.28	34.44 3.00 -8.69	33.97 2.89 -8.85	35.54 3.13 -9.25	40.29 3.73 -10.83	46.57 4.38 -11.54	43.01 4.41 -8.80	38.88 3.78 -9.18	46.44 3.40 -18.39	34.75 3.00 -8.87	29.72 2.69 -4.97
BROOKLYN_NAVY_YARD 23515	25.28 2.07 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.71 2.00 0.00	22.73 1.91 0.00	24.22 1.98 0.00	24.55 2.11 0.00	25.47 2.14 0.00	28.60 2.77 0.00	34.61 3.37 0.00	32.27 3.15 0.00	32.93 3.32 0.00	30.18 3.06 0.00	28.97 3.15 0.00	25.48 2.73 0.00	24.85 2.62 0.00	25.95 2.78 0.00	28.97 3.24 0.00	36.14 3.77 -1.73	34.09 3.78 -0.51	30.13 3.34 -0.87	27.63 2.98 0.00	25.58 2.70 0.00	24.51 2.40 -0.05
BROOKLYN___ARMY_DRP 323595	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05

BROOME_2_LFGE 323671	24.07 0.86 0.00	23.39 0.84 0.00	21.91 0.80 0.00	22.45 0.74 0.00	21.52 0.71 0.00	23.04 0.80 0.00	23.40 0.96 0.00	24.24 0.91 0.00	26.71 0.88 0.00	32.30 1.06 0.00	30.14 1.02 0.00	30.62 1.01 0.00	28.01 0.89 0.00	26.63 0.80 0.00	23.48 0.73 0.00	22.94 0.71 0.00	23.98 0.81 0.00	26.79 1.06 0.00	32.42 1.19 -0.58	31.13 1.16 -0.17	27.19 0.98 -0.29	25.51 0.86 0.00	23.73 0.85 0.00	22.91 0.84 -0.02
BROOME___LFGE 323600	24.07 0.86 0.00	23.39 0.84 0.00	21.91 0.80 0.00	22.45 0.74 0.00	21.52 0.71 0.00	23.04 0.80 0.00	23.40 0.96 0.00	24.24 0.91 0.00	26.71 0.88 0.00	32.30 1.06 0.00	30.14 1.02 0.00	30.62 1.01 0.00	28.01 0.89 0.00	26.63 0.80 0.00	23.48 0.73 0.00	22.94 0.71 0.00	23.98 0.81 0.00	26.79 1.06 0.00	32.42 1.19 -0.58	31.13 1.16 -0.17	27.19 0.98 -0.29	25.51 0.86 0.00	23.73 0.85 0.00	22.91 0.84 -0.02
BURROWS___LYONSDAL 23803	23.42 0.21 0.00	22.72 0.16 0.00	21.24 0.13 0.00	21.80 0.09 0.00	20.90 0.08 0.00	22.38 0.13 0.00	22.69 0.25 0.00	32.30 0.42 -8.55	35.67 0.49 -9.35	40.61 0.81 -8.56	40.22 0.55 -10.55	40.93 0.47 -10.84	37.71 0.51 -10.08	35.67 0.23 -9.61	35.08 0.23 -12.10	34.66 0.18 -12.25	36.79 0.23 -13.39	28.63 0.05 -2.84	35.95 0.19 -5.12	34.71 0.21 -4.70	28.90 0.10 -2.88	27.11 0.20 -2.26	24.55 0.28 -1.39	23.20 0.16 -0.99
CAITHNESS_CC_1 323624	41.56 2.39 -15.95	39.48 2.19 -14.73	38.89 2.01 -15.77	25.77 2.63 -1.43	25.89 2.48 -2.60	26.30 2.56 -1.50	30.10 2.65 -5.02	30.66 2.54 -4.78	35.44 3.18 -6.43	37.53 3.90 -2.39	37.84 3.67 -5.05	37.67 3.79 -4.27	35.17 3.47 -4.57	34.57 3.46 -5.28	34.46 3.03 -8.68	33.97 2.89 -8.85	35.54 3.13 -9.24	40.29 3.73 -10.83	46.56 4.38 -11.53	42.97 4.38 -8.79	38.88 3.78 -9.17	46.44 3.40 -18.39	34.77 3.02 -8.87	29.75 2.71 -4.97
CALPINE BETH_PAGE_GT4 24209	41.92 2.76 -15.95	39.88 2.59 -14.73	39.27 2.38 -15.77	25.81 2.67 -1.43	25.98 2.56 -2.60	26.41 2.67 -1.50	30.24 2.78 -5.02	31.62 2.82 -5.47	35.76 3.36 -6.57	37.68 4.06 -2.39	41.40 3.76 -8.52	38.83 3.91 -5.31	36.52 3.61 -5.79	35.68 3.62 -6.24	36.04 3.16 -10.12	34.94 3.05 -9.66	36.32 3.22 -9.93	40.32 3.76 -10.83	53.40 4.47 -18.27	48.70 4.41 -14.49	44.64 3.84 -14.89	46.52 3.48 -18.39	34.91 3.16 -8.87	29.93 2.89 -4.98
CALPINE_BETH_PAGE_GT_4 323586	41.92 2.76 -15.95	39.88 2.59 -14.73	39.27 2.38 -15.77	25.81 2.67 -1.43	25.98 2.56 -2.60	26.41 2.67 -1.50	30.24 2.78 -5.02	31.62 2.82 -5.47	35.76 3.36 -6.57	37.68 4.06 -2.39	41.40 3.76 -8.52	38.83 3.91 -5.31	36.52 3.61 -5.79	35.68 3.62 -6.24	36.04 3.16 -10.12	34.94 3.05 -9.66	36.32 3.22 -9.93	40.32 3.76 -10.83	53.40 4.47 -18.27	48.70 4.41 -14.49	44.64 3.84 -14.89	46.52 3.48 -18.39	34.91 3.16 -8.87	29.93 2.89 -4.98
CALPINE_BP_GT1 23823	41.92 2.76 -15.95	39.88 2.59 -14.73	39.27 2.38 -15.77	25.81 2.67 -1.43	25.98 2.56 -2.60	26.41 2.67 -1.50	30.24 2.78 -5.02	31.62 2.82 -5.47	35.76 3.36 -6.57	37.68 4.06 -2.39	41.40 3.76 -8.52	38.83 3.91 -5.31	36.52 3.61 -5.79	35.68 3.62 -6.24	36.04 3.16 -10.12	34.94 3.05 -9.66	36.32 3.22 -9.93	40.32 3.76 -10.83	53.40 4.47 -18.27	48.70 4.41 -14.49	44.64 3.84 -14.89	46.52 3.48 -18.39	34.91 3.16 -8.87	29.93 2.89 -4.98
CALSPAN___DRP 24200	24.35 1.14 0.00	23.75 1.19 0.00	22.25 1.14 0.00	22.50 0.78 0.00	21.52 0.71 0.00	23.25 1.00 0.00	23.81 1.37 0.00	24.43 1.10 0.00	26.12 0.28 0.00	31.30 0.06 0.00	29.47 0.35 0.00	29.76 0.15 0.00	27.12 0.00 0.00	25.62 -0.21 0.00	22.78 0.02 0.00	22.23 0.00 0.00	23.36 0.18 0.00	26.20 0.46 0.00	31.37 0.43 -0.29	30.15 0.27 -0.09	26.38 0.31 -0.15	24.75 0.10 0.00	23.41 0.53 0.00	22.90 0.84 -0.01
CANDIGU_WT_PWR 323617	24.47 1.25 0.00	23.82 1.26 0.00	22.31 1.20 0.00	22.67 0.95 0.00	21.71 0.89 0.00	23.38 1.13 0.00	23.85 1.41 0.00	24.61 1.28 0.00	26.74 0.90 0.00	32.17 0.94 0.00	30.14 1.02 0.00	30.50 0.89 0.00	27.82 0.70 0.00	26.34 0.52 0.00	23.30 0.55 0.00	22.76 0.53 0.00	23.87 0.69 0.00	26.76 1.03 0.00	32.17 1.13 -0.39	30.98 1.07 -0.11	27.07 0.96 -0.20	25.41 0.76 0.00	23.82 0.94 0.00	23.13 1.06 -0.01
CARR STREET_E_SYR 24060	23.35 0.14 0.00	22.67 0.11 0.00	21.24 0.13 0.00	21.78 0.07 0.00	20.88 0.06 0.00	22.35 0.11 0.00	22.64 0.20 0.00	24.54 0.14 -1.07	26.95 -0.05 -1.16	32.24 -0.06 -1.07	30.41 -0.03 -1.31	30.90 -0.06 -1.35	28.29 -0.08 -1.26	26.92 -0.10 -1.20	24.19 -0.07 -1.51	23.69 -0.07 -1.53	24.79 -0.05 -1.67	25.78 0.05 0.00	30.84 0.03 -0.16	29.87 0.03 -0.05	26.00 0.00 -0.08	24.67 0.02 0.00	22.98 0.09 0.00	22.20 0.13 0.00
CARTHAGE___PAPER 23857	22.84 -0.37 0.00	22.15 -0.41 0.00	20.71 -0.40 0.00	21.24 -0.48 0.00	20.34 -0.48 0.00	21.80 -0.44 0.00	22.12 -0.31 0.00	35.14 -0.09 -11.90	38.76 -0.08 -13.00	43.46 0.31 -11.91	43.68 -0.12 -14.67	44.46 -0.24 -15.08	41.03 -0.11 -14.02	38.61 -0.59 -13.37	39.10 -0.48 -16.83	38.76 -0.51 -17.04	41.31 -0.49 -18.62	29.52 -0.69 -4.48	38.10 -0.67 -8.12	36.66 -0.57 -7.43	29.86 -0.62 -4.56	27.77 -0.44 -3.56	24.83 -0.25 -2.20	23.18 -0.44 -1.56
CE_DUNWOOD___DRP 24194	25.16 1.95 0.00	24.37 1.81 0.00	22.76 1.65 0.00	23.65 1.93 0.00	22.67 1.85 0.00	24.13 1.89 0.00	24.43 2.00 0.00	25.34 2.01 0.00	28.42 2.58 0.00	34.42 3.19 0.00	32.12 3.00 0.00	32.75 3.14 0.00	30.02 2.90 0.00	28.79 2.97 0.00	25.32 2.57 0.00	24.70 2.47 0.00	25.79 2.62 0.00	28.79 3.06 0.00	35.99 3.61 -1.73	33.88 3.57 -0.51	29.92 3.13 -0.87	27.46 2.81 0.00	25.36 2.47 0.00	24.36 2.25 -0.05
CE_MILLWOOD___DRP 24193	25.07 1.86 0.00	24.30 1.74 0.00	22.70 1.58 0.00	23.58 1.87 0.00	22.58 1.77 0.00	24.07 1.82 0.00	24.34 1.91 0.00	25.24 1.91 0.00	28.31 2.48 0.00	34.30 3.06 0.00	32.01 2.88 0.00	32.63 3.02 0.00	29.91 2.79 0.00	28.67 2.84 0.00	25.23 2.48 0.00	24.61 2.38 0.00	25.70 2.53 0.00	28.66 2.93 0.00	35.86 3.49 -1.72	33.76 3.46 -0.50	29.79 3.01 -0.87	27.36 2.71 0.00	25.26 2.38 0.00	24.24 2.14 -0.05
CE_NYC2_DRP 24202	25.54 2.32 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.93 2.22 0.00	22.92 2.10 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.13 3.52 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.39 4.01 -1.73	34.30 3.99 -0.51	30.28 3.50 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.69 2.58 -0.05
CE_NYC_DRP 24195	25.42 2.21 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.87 2.15 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.68 2.24 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.10 3.49 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.13 3.40 0.00	36.36 3.98 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.81 3.16 0.00	25.67 2.79 0.00	24.62 2.51 -0.05



CHAFEE___LFGE 323603	24.44 1.23 0.00	23.82 1.26 0.00	22.31 1.20 0.00	22.56 0.85 0.00	21.59 0.77 0.00	23.33 1.09 0.00	23.90 1.46 0.00	24.54 1.21 0.00	26.27 0.44 0.00	31.48 0.25 0.00	29.65 0.52 0.00	29.94 0.33 0.00	27.28 0.16 0.00	25.77 -0.05 0.00	22.89 0.14 0.00	22.34 0.11 0.00	23.50 0.32 0.00	26.35 0.62 0.00	31.56 0.61 -0.30	30.34 0.45 -0.09	26.54 0.47 -0.15	24.90 0.25 0.00	23.50 0.62 0.00	22.97 0.90 -0.01
CHATEAUG_WT_PWR 323614	22.10 -1.11 0.00	21.45 -1.10 0.00	20.10 -1.01 0.00	20.63 -1.09 0.00	19.75 -1.06 0.00	21.13 -1.11 0.00	21.18 -1.26 0.00	10.71 -1.07 11.55	12.08 -1.14 12.62	18.33 -1.34 11.56	13.54 -1.34 14.24	13.49 -1.48 14.64	11.97 -1.54 13.60	11.24 -1.60 12.98	4.94 -1.48 16.33	4.25 -1.44 16.54	3.59 -1.51 18.07	19.23 -2.08 4.42	20.31 -2.39 7.95	20.16 -2.32 7.31	19.40 -2.05 4.47	19.21 -1.92 3.51	18.91 -1.81 2.16	18.74 -1.79 1.54
CHAT_HIGH_FALL_HYD 323578	22.08 -1.14 0.00	21.43 -1.13 0.00	20.08 -1.03 0.00	20.61 -1.11 0.00	19.73 -1.08 0.00	21.11 -1.13 0.00	21.16 -1.28 0.00	9.73 -1.07 12.53	10.98 -1.16 13.69	17.35 -1.34 12.54	12.34 -1.34 15.45	12.22 -1.51 15.88	10.79 -1.57 14.76	10.09 -1.65 14.08	3.51 -1.52 17.72	2.80 -1.49 17.94	2.01 -1.55 19.61	18.75 -2.19 4.79	19.54 -2.48 8.62	19.46 -2.41 7.93	18.94 -2.12 4.85	18.84 -2.00 3.81	18.66 -1.88 2.35	18.52 -1.88 1.66
CHAUTAUQUA___LFGE 323629	24.63 1.42 0.00	24.00 1.45 0.00	22.48 1.37 0.00	22.71 1.00 0.00	21.71 0.89 0.00	23.44 1.20 0.00	24.03 1.59 0.00	24.71 1.38 0.00	26.48 0.65 0.00	31.70 0.47 0.00	29.82 0.70 0.00	30.05 0.44 0.00	27.31 0.19 0.00	25.75 -0.08 0.00	22.84 0.09 0.00	22.27 0.04 0.00	23.43 0.26 0.00	26.32 0.59 0.00	31.62 0.67 -0.30	30.45 0.56 -0.09	26.66 0.60 -0.15	25.04 0.39 0.00	23.68 0.80 0.00	23.17 1.10 -0.01
CH_MIDHUDSON___DRP 24192	25.18 1.97 0.00	24.41 1.85 0.00	22.80 1.69 0.00	23.65 1.93 0.00	22.67 1.85 0.00	24.16 1.91 0.00	24.39 1.95 0.00	25.31 1.98 0.00	28.37 2.53 0.00	34.39 3.15 0.00	32.06 2.94 0.00	32.66 3.05 0.00	29.99 2.87 0.00	28.74 2.92 0.00	25.28 2.53 0.00	24.63 2.40 0.00	25.74 2.57 0.00	28.72 2.98 0.00	36.08 3.58 -1.84	33.85 3.51 -0.54	29.90 3.06 -0.93	27.39 2.74 0.00	25.31 2.42 0.00	24.31 2.21 -0.05
CH_MISC_IPPS 23765	25.23 2.02 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.69 1.98 0.00	22.73 1.91 0.00	24.20 1.96 0.00	24.43 2.00 0.00	25.38 2.05 0.00	28.47 2.64 0.00	34.51 3.28 0.00	32.18 3.06 0.00	32.75 3.14 0.00	30.10 2.98 0.00	28.84 3.02 0.00	25.35 2.59 0.00	24.70 2.47 0.00	25.81 2.64 0.00	28.82 3.09 0.00	36.16 3.74 -1.77	33.98 3.66 -0.52	29.97 3.16 -0.89	27.46 2.81 0.00	25.38 2.49 0.00	24.38 2.27 -0.05
CH_RES_BVR_FALLS 23983	22.86 -0.35 0.00	22.22 -0.34 0.00	20.80 -0.32 0.00	21.39 -0.33 0.00	20.48 -0.33 0.00	21.89 -0.36 0.00	22.06 -0.38 0.00	18.45 -0.33 4.55	20.48 -0.39 4.97	26.18 -0.50 4.55	22.99 -0.52 5.61	23.28 -0.56 5.77	21.16 -0.60 5.36	20.04 -0.67 5.11	15.68 -0.64 6.43	15.07 -0.65 6.52	15.36 -0.69 7.12	23.12 -0.87 1.73	26.48 -0.95 3.22	25.98 -0.92 2.90	23.36 -0.75 1.80	22.61 -0.66 1.38	21.46 -0.57 0.85	20.95 -0.51 0.61
CH_RES_NIAGARA 23895	23.54 0.32 0.00	22.94 0.38 0.00	21.53 0.42 0.00	21.76 0.04 0.00	20.81 0.00 0.00	22.47 0.22 0.00	22.98 0.54 0.00	23.40 0.07 0.00	24.83 -1.01 0.00	29.71 -1.53 0.00	28.02 -1.11 0.00	28.34 -1.27 0.00	25.82 -1.30 0.00	24.43 -1.39 0.00	21.73 -1.02 0.00	21.23 -1.00 0.00	22.29 -0.88 0.00	24.93 -0.80 0.00	29.81 -1.10 -0.27	28.68 -1.19 -0.08	25.09 -0.96 -0.13	23.57 -1.08 0.00	22.43 -0.46 0.00	22.04 -0.02 -0.01
CH_RES_SYRACUSE 23985	23.44 0.23 0.00	22.76 0.20 0.00	21.32 0.21 0.00	21.87 0.15 0.00	20.94 0.13 0.00	22.44 0.20 0.00	22.73 0.29 0.00	24.57 0.23 -1.01	26.99 0.05 -1.10	32.34 0.09 -1.01	30.45 0.09 -1.24	30.95 0.06 -1.28	28.34 0.03 -1.19	26.96 0.00 -1.13	24.20 0.02 -1.43	23.67 0.00 -1.44	24.80 0.05 -1.58	25.89 0.16 0.00	30.98 0.15 -0.18	30.00 0.15 -0.05	26.08 0.08 -0.09	24.77 0.12 0.00	23.05 0.16 0.00	22.28 0.22 0.00
CLINTON_WT_PWR 323605	22.10 -1.11 0.00	21.45 -1.10 0.00	20.10 -1.01 0.00	20.63 -1.09 0.00	19.75 -1.06 0.00	21.13 -1.11 0.00	21.18 -1.26 0.00	10.71 -1.07 11.55	12.08 -1.14 12.62	18.33 -1.34 11.56	13.54 -1.34 14.24	13.49 -1.48 14.64	11.97 -1.54 13.60	11.24 -1.60 12.98	4.94 -1.48 16.33	4.25 -1.44 16.54	3.59 -1.51 18.07	19.23 -2.08 4.42	20.31 -2.39 7.95	20.16 -2.32 7.31	19.40 -2.05 4.47	19.21 -1.92 3.51	18.91 -1.81 2.16	18.74 -1.79 1.54
CLINTON___LFGE 323618	22.12 -1.09 0.00	21.45 -1.10 0.00	20.12 -0.99 0.00	20.63 -1.09 0.00	19.73 -1.08 0.00	21.13 -1.11 0.00	21.16 -1.28 0.00	10.43 -1.10 11.80	11.78 -1.16 12.89	18.14 -1.28 11.81	13.26 -1.31 14.55	13.17 -1.48 14.96	11.62 -1.60 13.90	10.88 -1.68 13.26	4.47 -1.59 16.69	3.77 -1.56 16.90	3.11 -1.60 18.47	19.00 -2.21 4.51	20.01 -2.51 8.12	19.92 -2.41 7.47	19.20 -2.15 4.57	19.01 -2.05 3.59	18.75 -1.92 2.21	18.57 -1.92 1.57
COLONIE_LFGE___ 323577	24.79 1.58 0.00	24.16 1.60 0.00	22.59 1.48 0.00	23.30 1.58 0.00	22.29 1.48 0.00	23.76 1.51 0.00	23.83 1.39 0.00	24.71 1.38 0.00	27.54 1.70 0.00	33.36 2.13 0.00	31.16 2.04 0.00	31.74 2.13 0.00	29.16 2.04 0.00	27.79 1.96 0.00	24.51 1.75 0.00	23.96 1.74 0.00	24.93 1.76 0.00	27.82 2.08 0.00	35.48 2.48 -2.35	32.84 2.35 -0.69	29.15 2.05 -1.18	26.50 1.85 0.00	24.55 1.67 0.00	23.73 1.61 -0.06
COPENHAGEN_WT_PWR 323753	22.89 -0.33 0.00	22.20 -0.36 0.00	20.73 -0.38 0.00	21.28 -0.43 0.00	20.38 -0.44 0.00	21.84 -0.40 0.00	22.21 -0.22 0.00	34.12 -0.12 -10.91	37.60 -0.15 -11.92	42.37 0.22 -10.92	42.40 -0.17 -13.45	43.14 -0.30 -13.83	39.81 -0.16 -12.85	37.49 -0.59 -12.26	37.70 -0.48 -15.43	37.34 -0.51 -15.62	39.75 -0.49 -17.07	28.78 -0.62 -3.67	36.77 -0.55 -6.67	35.41 -0.48 -6.09	29.15 -0.52 -3.75	27.17 -0.40 -2.92	24.47 -0.21 -1.80	22.96 -0.38 -1.28
CORNELL_____ 23752	24.12 0.90 0.00	23.42 0.86 0.00	21.91 0.80 0.00	22.45 0.74 0.00	21.52 0.71 0.00	23.07 0.82 0.00	23.45 1.01 0.00	24.33 1.00 0.00	26.81 0.98 0.00	32.49 1.25 0.00	30.29 1.17 0.00	30.73 1.12 0.00	28.12 1.00 0.00	26.65 0.83 0.00	23.50 0.75 0.00	22.96 0.73 0.00	24.00 0.83 0.00	26.81 1.08 0.00	32.30 1.26 -0.39	31.14 1.22 -0.12	27.13 1.01 -0.20	25.56 0.91 0.00	23.78 0.89 0.00	22.93 0.86 -0.01
COXSACKIE___GT 23611	25.16 1.95 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.60 1.89 0.00	22.67 1.85 0.00	24.18 1.93 0.00	24.17 1.73 0.00	25.15 1.82 0.00	28.16 2.33 0.00	34.23 3.00 0.00	31.86 2.74 0.00	32.39 2.78 0.00	29.86 2.74 0.00	28.56 2.74 0.00	25.08 2.32 0.00	24.43 2.20 0.00	25.54 2.36 0.00	28.54 2.81 0.00	36.02 3.49 -1.88	33.69 3.34 -0.55	29.66 2.80 -0.95	27.14 2.49 0.00	25.10 2.22 0.00	24.16 2.05 -0.05

CPV_VALLEY___CC1 323721	24.61 1.39 0.00	23.87 1.31 0.00	22.29 1.18 0.00	23.11 1.39 0.00	22.15 1.33 0.00	23.60 1.36 0.00	23.85 1.41 0.00	24.78 1.45 0.00	27.69 1.86 0.00	33.55 2.31 0.00	31.31 2.19 0.00	31.89 2.28 0.00	29.26 2.14 0.00	27.99 2.17 0.00	24.62 1.87 0.00	24.03 1.80 0.00	25.07 1.90 0.00	27.97 2.24 0.00	34.81 2.67 -1.50	32.86 2.62 -0.44	28.98 2.31 -0.76	26.69 2.04 0.00	24.69 1.81 0.00	23.73 1.63 -0.04
CPV_VALLEY___CC2 323722	24.61 1.39 0.00	23.87 1.31 0.00	22.29 1.18 0.00	23.11 1.39 0.00	22.15 1.33 0.00	23.60 1.36 0.00	23.85 1.41 0.00	24.78 1.45 0.00	27.69 1.86 0.00	33.55 2.31 0.00	31.31 2.19 0.00	31.89 2.28 0.00	29.26 2.14 0.00	27.99 2.17 0.00	24.62 1.87 0.00	24.03 1.80 0.00	25.07 1.90 0.00	27.97 2.24 0.00	34.81 2.67 -1.50	32.86 2.62 -0.44	28.98 2.31 -0.76	26.69 2.04 0.00	24.69 1.81 0.00	23.73 1.63 -0.04
CRESCENT___HYD 24018	24.79 1.58 0.00	24.16 1.60 0.00	22.59 1.48 0.00	23.30 1.58 0.00	22.29 1.48 0.00	23.76 1.51 0.00	23.83 1.39 0.00	24.71 1.38 0.00	27.54 1.70 0.00	33.36 2.13 0.00	31.16 2.04 0.00	31.74 2.13 0.00	29.16 2.04 0.00	27.79 1.96 0.00	24.51 1.75 0.00	23.96 1.74 0.00	24.93 1.76 0.00	27.82 2.08 0.00	35.48 2.48 -2.35	32.84 2.35 -0.69	29.15 2.05 -1.18	26.50 1.85 0.00	24.55 1.67 0.00	23.73 1.61 -0.06
CRUCIBLE_METL_DRP 24180	23.44 0.23 0.00	22.76 0.20 0.00	21.32 0.21 0.00	21.87 0.15 0.00	20.94 0.13 0.00	22.44 0.20 0.00	22.73 0.29 0.00	24.57 0.23 -1.01	26.99 0.05 -1.10	32.34 0.09 -1.01	30.45 0.09 -1.24	30.95 0.06 -1.28	28.34 0.03 -1.19	26.96 0.00 -1.13	24.20 0.02 -1.43	23.67 0.00 -1.44	24.80 0.05 -1.58	25.89 0.16 0.00	30.98 0.15 -0.18	30.00 0.15 -0.05	26.08 0.08 -0.09	24.77 0.12 0.00	23.05 0.16 0.00	22.28 0.22 0.00
DANC___LFGE 323619	22.86 -0.35 0.00	22.20 -0.36 0.00	20.75 -0.36 0.00	21.28 -0.43 0.00	20.38 -0.44 0.00	21.84 -0.40 0.00	22.17 -0.27 0.00	30.52 -0.23 -7.42	33.61 -0.34 -8.11	38.48 -0.19 -7.43	37.90 -0.38 -9.15	38.52 -0.50 -9.41	35.49 -0.38 -8.75	33.52 -0.64 -8.34	32.71 -0.55 -10.50	32.31 -0.55 -10.63	34.23 -0.56 -11.62	27.61 -0.62 -2.50	34.64 -0.61 -4.60	33.40 -0.57 -4.17	27.93 -0.57 -2.58	26.20 -0.44 -1.99	23.81 -0.30 -1.23	22.58 -0.35 -0.87
DANSKAMMER___1 23586	25.23 2.02 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.69 1.98 0.00	22.73 1.91 0.00	24.20 1.96 0.00	24.43 2.00 0.00	25.38 2.05 0.00	28.47 2.64 0.00	34.51 3.28 0.00	32.18 3.06 0.00	32.75 3.14 0.00	30.10 2.98 0.00	28.84 3.02 0.00	25.35 2.59 0.00	24.70 2.47 0.00	25.81 2.64 0.00	28.82 3.09 0.00	36.16 3.74 -1.77	33.98 3.66 -0.52	29.97 3.16 -0.89	27.46 2.81 0.00	25.38 2.49 0.00	24.38 2.27 -0.05
DANSKAMMER___2 23589	25.23 2.02 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.69 1.98 0.00	22.73 1.91 0.00	24.20 1.96 0.00	24.43 2.00 0.00	25.38 2.05 0.00	28.47 2.64 0.00	34.51 3.28 0.00	32.18 3.06 0.00	32.75 3.14 0.00	30.10 2.98 0.00	28.84 3.02 0.00	25.35 2.59 0.00	24.70 2.47 0.00	25.81 2.64 0.00	28.82 3.09 0.00	36.16 3.74 -1.77	33.98 3.66 -0.52	29.97 3.16 -0.89	27.46 2.81 0.00	25.38 2.49 0.00	24.38 2.27 -0.05
DANSKAMMER___3 23590	25.23 2.02 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.69 1.98 0.00	22.73 1.91 0.00	24.20 1.96 0.00	24.43 2.00 0.00	25.38 2.05 0.00	28.47 2.64 0.00	34.51 3.28 0.00	32.18 3.06 0.00	32.75 3.14 0.00	30.10 2.98 0.00	28.84 3.02 0.00	25.35 2.59 0.00	24.70 2.47 0.00	25.81 2.64 0.00	28.82 3.09 0.00	36.16 3.74 -1.77	33.98 3.66 -0.52	29.97 3.16 -0.89	27.46 2.81 0.00	25.38 2.49 0.00	24.38 2.27 -0.05
DANSKAMMER___4 23591	25.23 2.02 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.69 1.98 0.00	22.73 1.91 0.00	24.20 1.96 0.00	24.43 2.00 0.00	25.38 2.05 0.00	28.47 2.64 0.00	34.51 3.28 0.00	32.18 3.06 0.00	32.75 3.14 0.00	30.10 2.98 0.00	28.84 3.02 0.00	25.35 2.59 0.00	24.70 2.47 0.00	25.81 2.64 0.00	28.82 3.09 0.00	36.16 3.74 -1.77	33.98 3.66 -0.52	29.97 3.16 -0.89	27.46 2.81 0.00	25.38 2.49 0.00	24.38 2.27 -0.05
DANSKAMMER___DIESEL 23592	25.23 2.02 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.69 1.98 0.00	22.73 1.91 0.00	24.20 1.96 0.00	24.43 2.00 0.00	25.38 2.05 0.00	28.47 2.64 0.00	34.51 3.28 0.00	32.18 3.06 0.00	32.75 3.14 0.00	30.10 2.98 0.00	28.84 3.02 0.00	25.35 2.59 0.00	24.70 2.47 0.00	25.81 2.64 0.00	28.82 3.09 0.00	36.16 3.74 -1.77	33.98 3.66 -0.52	29.97 3.16 -0.89	27.46 2.81 0.00	25.38 2.49 0.00	24.38 2.27 -0.05
DASHVILLE___HYD 23610	24.88 1.67 0.00	24.12 1.56 0.00	22.53 1.41 0.00	23.39 1.67 0.00	22.42 1.60 0.00	23.87 1.62 0.00	24.10 1.66 0.00	25.01 1.68 0.00	28.05 2.22 0.00	34.05 2.81 0.00	31.75 2.62 0.00	32.33 2.72 0.00	29.70 2.58 0.00	28.48 2.66 0.00	25.03 2.28 0.00	24.38 2.16 0.00	25.47 2.29 0.00	28.46 2.73 0.00	35.68 3.28 -1.75	33.53 3.22 -0.51	29.57 2.77 -0.88	27.14 2.49 0.00	25.06 2.18 0.00	24.07 1.96 -0.05
DELAWARE___LFGE 323621	24.23 1.02 0.00	23.53 0.97 0.00	22.00 0.89 0.00	22.67 0.95 0.00	21.77 0.96 0.00	23.22 0.98 0.00	23.54 1.10 0.00	24.45 1.12 0.00	27.18 1.34 0.00	32.95 1.72 0.00	30.67 1.54 0.00	31.15 1.54 0.00	28.58 1.46 0.00	27.14 1.32 0.00	23.91 1.16 0.00	23.34 1.11 0.00	24.38 1.20 0.00	27.20 1.47 0.00	33.18 1.78 -0.76	31.75 1.73 -0.22	27.80 1.50 -0.38	25.98 1.33 0.00	24.12 1.23 0.00	23.18 1.10 -0.02
DOGLEVILLE___HYD 23807	24.37 1.16 0.00	23.69 1.13 0.00	22.15 1.03 0.00	22.78 1.06 0.00	21.81 1.00 0.00	23.31 1.07 0.00	23.56 1.12 0.00	24.43 1.10 0.00	27.00 1.16 0.00	32.67 1.44 0.00	30.35 1.22 0.00	30.76 1.15 0.00	28.10 0.97 0.00	26.60 0.77 0.00	23.37 0.61 0.00	22.76 0.53 0.00	23.71 0.53 0.00	26.40 0.67 0.00	31.43 0.83 0.05	30.62 0.83 0.01	26.62 0.72 0.02	25.39 0.74 0.00	23.64 0.75 0.00	22.81 0.75 0.00
DUNKIRK___1 23563	24.61 1.39 0.00	23.98 1.42 0.00	22.46 1.35 0.00	22.69 0.98 0.00	21.69 0.87 0.00	23.44 1.20 0.00	24.01 1.57 0.00	24.68 1.35 0.00	26.45 0.62 0.00	31.67 0.44 0.00	29.79 0.67 0.00	30.02 0.41 0.00	27.31 0.19 0.00	25.75 -0.08 0.00	22.87 0.11 0.00	22.30 0.07 0.00	23.45 0.28 0.00	26.32 0.59 0.00	31.62 0.67 -0.30	30.45 0.56 -0.09	26.66 0.60 -0.15	25.02 0.37 0.00	23.66 0.78 0.00	23.15 1.08 -0.01
DUNKIRK___2 23564	24.61 1.39 0.00	23.98 1.42 0.00	22.46 1.35 0.00	22.69 0.98 0.00	21.69 0.87 0.00	23.44 1.20 0.00	24.01 1.57 0.00	24.68 1.35 0.00	26.45 0.62 0.00	31.67 0.44 0.00	29.79 0.67 0.00	30.02 0.41 0.00	27.31 0.19 0.00	25.75 -0.08 0.00	22.87 0.11 0.00	22.30 0.07 0.00	23.45 0.28 0.00	26.32 0.59 0.00	31.62 0.67 -0.30	30.45 0.56 -0.09	26.66 0.60 -0.15	25.02 0.37 0.00	23.66 0.78 0.00	23.15 1.08 -0.01

DUNKIRK___3 23565	24.51 1.30 0.00	23.89 1.33 0.00	22.38 1.27 0.00	22.61 0.89 0.00	21.63 0.81 0.00	23.38 1.13 0.00	23.94 1.50 0.00	24.59 1.26 0.00	26.32 0.49 0.00	31.52 0.28 0.00	29.68 0.55 0.00	29.94 0.33 0.00	27.26 0.14 0.00	25.70 -0.13 0.00	22.82 0.07 0.00	22.27 0.04 0.00	23.40 0.23 0.00	26.27 0.54 0.00	31.52 0.58 -0.29	30.33 0.45 -0.09	26.56 0.49 -0.15	24.92 0.27 0.00	23.57 0.69 0.00	23.06 0.99 -0.01
DUNKIRK___4 23566	24.51 1.30 0.00	23.89 1.33 0.00	22.38 1.27 0.00	22.61 0.89 0.00	21.63 0.81 0.00	23.38 1.13 0.00	23.94 1.50 0.00	24.59 1.26 0.00	26.32 0.49 0.00	31.52 0.28 0.00	29.68 0.55 0.00	29.94 0.33 0.00	27.26 0.14 0.00	25.70 -0.13 0.00	22.82 0.07 0.00	22.27 0.04 0.00	23.40 0.23 0.00	26.27 0.54 0.00	31.52 0.58 -0.29	30.33 0.45 -0.09	26.56 0.49 -0.15	24.92 0.27 0.00	23.57 0.69 0.00	23.06 0.99 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.26 2.04 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.73 2.02 0.00	22.73 1.91 0.00	24.22 1.98 0.00	24.53 2.09 0.00	25.43 2.10 0.00	28.52 2.69 0.00	34.54 3.31 0.00	32.27 3.15 0.00	32.90 3.29 0.00	30.16 3.04 0.00	28.92 3.10 0.00	25.46 2.71 0.00	24.81 2.58 0.00	25.93 2.76 0.00	28.95 3.22 0.00	36.14 3.77 -1.73	34.06 3.75 -0.51	30.08 3.29 -0.87	27.58 2.93 0.00	25.47 2.59 0.00	24.44 2.34 -0.05
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.00 1.79 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.47 1.76 0.00	22.50 1.69 0.00	23.98 1.74 0.00	24.23 1.80 0.00	25.15 1.82 0.00	28.18 2.35 0.00	34.17 2.94 0.00	31.86 2.74 0.00	32.45 2.84 0.00	29.81 2.69 0.00	28.54 2.71 0.00	25.10 2.34 0.00	24.47 2.24 0.00	25.56 2.39 0.00	28.54 2.81 0.00	35.69 3.34 -1.70	33.60 3.31 -0.50	29.65 2.88 -0.85	27.21 2.56 0.00	25.15 2.27 0.00	24.16 2.05 -0.05
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.63 2.41 -0.01	24.80 2.23 -0.01	23.14 2.03 0.00	23.95 2.24 0.00	22.94 2.12 0.00	24.38 2.14 0.00	24.64 2.20 0.00	25.44 2.12 0.01	28.56 2.74 0.01	34.63 3.41 0.01	32.35 3.23 0.01	33.01 3.40 0.01	30.26 3.14 0.01	29.02 3.20 0.01	25.52 2.77 0.01	24.89 2.67 0.01	26.01 2.85 0.01	29.04 3.32 0.01	36.26 3.89 -1.72	34.18 3.87 -0.51	30.15 3.37 -0.87	27.78 3.13 0.00	25.70 2.81 0.00	24.64 2.54 -0.05
EAST HAMPTON___GT 23717	42.74 3.57 -15.95	40.54 3.25 -14.73	39.86 2.98 -15.77	26.88 3.74 -1.43	26.98 3.56 -2.60	27.50 3.76 -1.50	31.32 3.86 -5.02	31.99 3.87 -4.79	36.99 4.73 -6.43	39.34 5.72 -2.39	39.75 5.56 -5.06	39.57 5.69 -4.28	36.88 5.18 -4.58	36.12 5.01 -5.28	35.84 4.39 -8.69	35.33 4.25 -8.86	36.98 4.57 -9.25	42.04 5.48 -10.83	48.85 6.65 -11.56	45.14 6.53 -8.81	40.71 5.60 -9.20	48.09 5.05 -18.39	36.12 4.37 -8.87	30.89 3.86 -4.97
EAST RIVER___6 23660	25.35 2.13 0.00	24.52 1.96 0.00	22.90 1.79 0.00	23.80 2.08 0.00	22.79 1.98 0.00	24.29 2.05 0.00	24.61 2.18 0.00	25.52 2.19 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
EAST RIVER___7 23524	25.35 2.13 0.00	24.52 1.96 0.00	22.90 1.79 0.00	23.80 2.08 0.00	22.79 1.98 0.00	24.29 2.05 0.00	24.61 2.18 0.00	25.52 2.19 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.16 1.95 0.00	24.37 1.81 0.00	22.76 1.65 0.00	23.65 1.93 0.00	22.67 1.85 0.00	24.13 1.89 0.00	24.43 2.00 0.00	25.34 2.01 0.00	28.42 2.58 0.00	34.42 3.19 0.00	32.12 3.00 0.00	32.75 3.14 0.00	30.02 2.90 0.00	28.79 2.97 0.00	25.32 2.57 0.00	24.70 2.47 0.00	25.79 2.62 0.00	28.79 3.06 0.00	35.99 3.61 -1.73	33.88 3.57 -0.51	29.92 3.13 -0.87	27.46 2.81 0.00	25.36 2.47 0.00	24.36 2.25 -0.05
EAST_HAMPTON___DIESEL 23722	42.74 3.57 -15.95	40.54 3.25 -14.73	39.86 2.98 -15.77	26.88 3.74 -1.43	26.98 3.56 -2.60	27.50 3.76 -1.50	31.32 3.86 -5.02	31.99 3.87 -4.79	36.99 4.73 -6.43	39.34 5.72 -2.39	39.75 5.56 -5.06	39.57 5.69 -4.28	36.88 5.18 -4.58	36.12 5.01 -5.28	35.84 4.39 -8.69	35.33 4.25 -8.86	36.98 4.57 -9.25	42.04 5.48 -10.83	48.85 6.65 -11.56	45.14 6.53 -8.81	40.71 5.60 -9.20	48.09 5.05 -18.39	36.12 4.37 -8.87	30.89 3.86 -4.97
EAST_RIVER___1 323558	25.42 2.21 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.87 2.15 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.68 2.24 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.10 3.49 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.13 3.40 0.00	36.36 3.98 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.81 3.16 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
EAST_RIVER___2 323559	25.35 2.13 0.00	24.52 1.96 0.00	22.90 1.79 0.00	23.80 2.08 0.00	22.79 1.98 0.00	24.29 2.05 0.00	24.61 2.18 0.00	25.52 2.19 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
EAST___DELAWARE_HYD 23607	25.09 1.88 0.00	24.34 1.78 0.00	22.74 1.63 0.00	23.56 1.84 0.00	22.61 1.79 0.00	24.09 1.85 0.00	24.34 1.91 0.00	25.34 2.01 0.00	28.37 2.53 0.00	34.42 3.19 0.00	32.06 2.94 0.00	32.60 2.99 0.00	29.97 2.85 0.00	28.64 2.82 0.00	25.19 2.44 0.00	24.54 2.31 0.00	25.65 2.48 0.00	28.66 2.93 0.00	35.79 3.58 -1.55	33.77 3.51 -0.46	29.70 3.01 -0.78	27.34 2.69 0.00	25.29 2.40 0.00	24.26 2.16 -0.04
ELEC_TRO_TEK 24086	41.74 2.58 -15.95	39.72 2.44 -14.73	39.12 2.24 -15.77	25.58 2.43 -1.43	25.73 2.31 -2.61	26.15 2.40 -1.50	29.97 2.51 -5.02	32.26 2.52 -6.41	35.72 3.12 -6.76	37.47 3.84 -2.39	46.92 3.55 -14.24	40.34 3.70 -7.03	38.37 3.44 -7.81	37.10 3.46 -7.82	38.28 3.03 -12.50	36.14 2.91 -11.00	37.31 3.08 -11.06	40.13 3.58 -10.83	64.29 4.23 -29.41	57.86 4.17 -23.89	53.87 3.63 -24.32	46.35 3.30 -18.39	34.75 3.00 -8.87	29.81 2.76 -4.99
ELLENBURG_WT_PWR 323604	22.10 -1.11 0.00	21.45 -1.10 0.00	20.10 -1.01 0.00	20.63 -1.09 0.00	19.75 -1.06 0.00	21.13 -1.11 0.00	21.18 -1.26 0.00	10.71 -1.07 11.55	12.08 -1.14 12.62	18.33 -1.34 11.56	13.54 -1.34 14.24	13.49 -1.48 14.64	11.97 -1.54 13.60	11.24 -1.60 12.98	4.94 -1.48 16.33	4.25 -1.44 16.54	3.59 -1.51 18.07	19.23 -2.08 4.42	20.31 -2.39 7.95	20.16 -2.32 7.31	19.40 -2.05 4.47	19.21 -1.92 3.51	18.91 -1.81 2.16	18.74 -1.79 1.54

ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.16 0.95 0.00	23.55 0.99 0.00	22.08 0.97 0.00	22.32 0.61 0.00	21.34 0.52 0.00	23.07 0.82 0.00	23.60 1.17 0.00	24.17 0.84 0.00	25.83 0.00 0.00	30.92 -0.31 0.00	29.15 0.03 0.00	29.43 -0.18 0.00	26.82 -0.30 0.00	25.33 -0.49 0.00	22.53 -0.23 0.00	21.99 -0.24 0.00	23.10 -0.07 0.00	25.89 0.16 0.00	31.00 0.06 -0.29	29.82 -0.06 -0.08	26.09 0.03 -0.14	24.48 -0.17 0.00	23.18 0.30 0.00	22.71 0.64 -0.01
EMPIRE_CC_1 323656	24.63 1.42 0.00	23.98 1.42 0.00	22.42 1.31 0.00	23.17 1.46 0.00	22.19 1.37 0.00	23.65 1.40 0.00	23.58 1.14 0.00	24.26 0.93 0.00	27.07 1.24 0.00	32.80 1.56 0.00	30.58 1.46 0.00	31.18 1.57 0.00	28.58 1.46 0.00	27.30 1.47 0.00	24.05 1.30 0.00	23.56 1.33 0.00	24.49 1.32 0.00	27.30 1.57 0.00	34.72 1.87 -2.21	32.26 1.82 -0.65	28.61 1.58 -1.11	26.05 1.40 0.00	24.12 1.23 0.00	23.51 1.39 -0.06
EMPIRE_CC_2 323658	24.63 1.42 0.00	23.98 1.42 0.00	22.42 1.31 0.00	23.17 1.46 0.00	22.19 1.37 0.00	23.65 1.40 0.00	23.58 1.14 0.00	24.26 0.93 0.00	27.07 1.24 0.00	32.80 1.56 0.00	30.58 1.46 0.00	31.18 1.57 0.00	28.58 1.46 0.00	27.30 1.47 0.00	24.05 1.30 0.00	23.56 1.33 0.00	24.49 1.32 0.00	27.30 1.57 0.00	34.72 1.87 -2.21	32.26 1.82 -0.65	28.61 1.58 -1.11	26.05 1.40 0.00	24.12 1.23 0.00	23.51 1.39 -0.06
ERIE_WT_PWR 323693	24.37 1.16 0.00	23.78 1.22 0.00	22.27 1.16 0.00	22.52 0.80 0.00	21.54 0.73 0.00	23.27 1.02 0.00	23.83 1.39 0.00	24.45 1.12 0.00	26.14 0.31 0.00	31.33 0.09 0.00	29.50 0.38 0.00	29.79 0.18 0.00	27.15 0.03 0.00	25.64 -0.18 0.00	22.80 0.05 0.00	22.23 0.00 0.00	23.38 0.21 0.00	26.22 0.49 0.00	31.37 0.43 -0.29	30.18 0.30 -0.09	26.40 0.34 -0.15	24.77 0.12 0.00	23.43 0.55 0.00	22.93 0.86 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.07 0.86 0.00	23.37 0.81 0.00	21.87 0.76 0.00	22.41 0.69 0.00	21.48 0.67 0.00	23.02 0.78 0.00	23.40 0.96 0.00	24.29 0.96 0.00	26.76 0.93 0.00	32.42 1.19 0.00	30.20 1.08 0.00	30.65 1.04 0.00	28.07 0.95 0.00	26.60 0.77 0.00	23.46 0.71 0.00	22.92 0.69 0.00	23.96 0.79 0.00	26.76 1.03 0.00	32.23 1.19 -0.39	31.07 1.16 -0.11	27.07 0.96 -0.20	25.51 0.86 0.00	23.73 0.85 0.00	22.89 0.82 -0.01
E_CANADA_CAP_HY 24051	24.07 0.86 0.00	23.39 0.84 0.00	21.87 0.76 0.00	22.47 0.76 0.00	21.56 0.75 0.00	23.04 0.80 0.00	23.38 0.94 0.00	24.47 1.14 0.00	27.33 1.50 0.00	33.24 2.00 0.00	30.90 1.78 0.00	31.45 1.84 0.00	28.80 1.68 0.00	27.27 1.45 0.00	23.98 1.23 0.00	23.43 1.20 0.00	24.52 1.34 0.00	27.43 1.70 0.00	35.71 2.21 -2.85	32.69 2.05 -0.84	29.06 1.71 -1.44	26.13 1.48 0.00	24.21 1.33 0.00	23.15 1.02 -0.08
E_CANADA_MHWK_HY 24050	24.37 1.16 0.00	23.69 1.13 0.00	22.15 1.03 0.00	22.78 1.06 0.00	21.81 1.00 0.00	23.31 1.07 0.00	23.56 1.12 0.00	24.43 1.10 0.00	27.00 1.16 0.00	32.67 1.44 0.00	30.35 1.22 0.00	30.76 1.15 0.00	28.10 0.97 0.00	26.60 0.77 0.00	23.37 0.61 0.00	22.76 0.53 0.00	23.71 0.53 0.00	26.40 0.67 0.00	31.43 0.83 0.05	30.62 0.83 0.01	26.62 0.72 0.02	25.39 0.74 0.00	23.64 0.75 0.00	22.81 0.75 0.00
E_FISHKILL___LBMP 23776	25.05 1.83 0.00	24.27 1.71 0.00	22.67 1.56 0.00	23.54 1.82 0.00	22.54 1.73 0.00	24.02 1.78 0.00	24.28 1.84 0.00	25.17 1.84 0.00	28.21 2.38 0.00	34.17 2.94 0.00	31.89 2.77 0.00	32.48 2.87 0.00	29.81 2.69 0.00	28.54 2.71 0.00	25.12 2.37 0.00	24.50 2.27 0.00	25.58 2.41 0.00	28.54 2.81 0.00	35.74 3.34 -1.76	33.62 3.31 -0.51	29.68 2.88 -0.88	27.24 2.59 0.00	25.17 2.29 0.00	24.18 2.07 -0.05
FAR ROCKAWAY___4 23548	42.09 2.92 -15.95	40.04 2.75 -14.73	39.42 2.53 -15.77	25.91 2.76 -1.43	26.05 2.62 -2.61	26.51 2.76 -1.50	30.31 2.85 -5.02	34.75 2.89 -8.53	36.56 3.54 -7.19	37.97 4.34 -2.39	60.03 4.02 -26.89	44.60 4.18 -10.81	43.22 3.85 -12.25	41.00 3.87 -11.31	43.88 3.39 -17.74	39.46 3.27 -13.96	40.18 3.45 -13.55	40.27 3.71 -10.83	89.08 4.44 -53.99	78.87 4.41 -44.66	74.87 3.81 -45.15	46.52 3.48 -18.39	35.12 3.37 -8.87	30.16 3.09 -5.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.42 2.21 0.00	24.61 2.05 0.00	22.99 1.88 0.00	23.87 2.15 0.00	22.88 2.06 0.00	24.38 2.14 0.00	24.68 2.24 0.00	25.62 2.29 0.00	28.73 2.89 0.00	34.79 3.56 0.00	32.50 3.38 0.00	33.13 3.52 0.00	30.40 3.28 0.00	29.16 3.33 0.00	25.64 2.89 0.00	25.01 2.78 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.39 4.01 -1.73	34.30 3.99 -0.51	30.28 3.50 -0.87	27.81 3.16 0.00	25.70 2.81 0.00	24.64 2.54 -0.05
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.42 2.21 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.87 2.15 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.68 2.24 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.10 3.49 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.13 3.40 0.00	36.36 3.98 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.81 3.16 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.42 2.21 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.36 3.98 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.78 3.13 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
FARRAGUT___LBMP 323566	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.73 3.50 0.00	32.41 3.29 0.00	33.07 3.46 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.60 2.84 0.00	24.96 2.73 0.00	26.07 2.90 0.00	29.10 3.37 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.76 3.11 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
FENNER___WINDPWR 24204	23.91 0.70 0.00	23.21 0.65 0.00	21.70 0.59 0.00	22.28 0.56 0.00	21.36 0.54 0.00	22.87 0.62 0.00	23.24 0.81 0.00	25.81 0.82 -1.67	28.50 0.85 -1.82	34.09 1.19 -1.67	32.17 0.99 -2.05	32.67 0.95 -2.11	29.95 0.87 -1.96	28.34 0.65 -1.87	25.70 0.59 -2.36	25.17 0.56 -2.39	26.38 0.60 -2.61	27.17 0.77 -0.67	32.94 0.95 -1.34	31.90 0.95 -1.15	27.44 0.78 -0.75	25.92 0.74 -0.53	23.97 0.75 -0.33	22.96 0.66 -0.24
FIBERTEK___ENERGY 23856	23.44 0.23 0.00	22.76 0.20 0.00	21.32 0.21 0.00	21.87 0.15 0.00	20.94 0.13 0.00	22.44 0.20 0.00	22.73 0.29 0.00	24.57 0.23 -1.01	26.99 0.05 -1.10	32.34 0.09 -1.01	30.45 0.09 -1.24	30.95 0.06 -1.28	28.34 0.03 -1.19	26.96 0.00 -1.13	24.20 0.02 -1.43	23.67 0.00 -1.44	24.80 0.05 -1.58	25.89 0.16 0.00	30.98 0.15 -0.18	30.00 0.15 -0.05	26.08 0.08 -0.09	24.77 0.12 0.00	23.05 0.16 0.00	22.28 0.22 0.00

FITZPATRICK____ 23598	22.84 -0.37 0.00	22.20 -0.36 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.44 -0.37 0.00	21.89 -0.36 0.00	22.12 -0.31 0.00	22.93 -0.40 0.00	25.16 -0.67 0.00	30.39 -0.84 0.00	28.37 -0.76 0.00	28.81 -0.80 0.00	26.39 -0.73 0.00	25.10 -0.72 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.57 -0.60 0.00	25.11 -0.62 0.00	29.99 -0.77 -0.11	29.09 -0.74 -0.03	25.32 -0.65 -0.05	24.11 -0.54 0.00	22.43 -0.46 0.00	21.71 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.28 2.07 0.00	24.50 1.94 0.00	22.88 1.77 0.00	23.73 2.02 0.00	22.77 1.96 0.00	24.25 2.00 0.00	24.48 2.04 0.00	25.43 2.10 0.00	28.52 2.69 0.00	34.58 3.34 0.00	32.24 3.12 0.00	32.84 3.23 0.00	30.18 3.06 0.00	28.90 3.07 0.00	25.39 2.64 0.00	24.74 2.51 0.00	25.86 2.69 0.00	28.90 3.16 0.00	36.22 3.80 -1.77	34.04 3.72 -0.52	30.02 3.21 -0.89	27.53 2.88 0.00	25.42 2.54 0.00	24.42 2.32 -0.05
FORT ORANGE____ 23900	24.51 1.30 0.00	23.91 1.35 0.00	22.36 1.25 0.00	23.08 1.37 0.00	22.13 1.31 0.00	23.60 1.36 0.00	23.49 1.05 0.00	24.31 0.98 0.00	27.15 1.32 0.00	32.89 1.65 0.00	30.69 1.57 0.00	31.30 1.69 0.00	28.69 1.57 0.00	27.43 1.60 0.00	24.14 1.39 0.00	23.59 1.36 0.00	24.59 1.41 0.00	27.40 1.67 0.00	34.90 2.02 -2.23	32.42 1.97 -0.65	28.72 1.68 -1.12	26.15 1.50 0.00	24.19 1.30 0.00	23.42 1.30 -0.06
FORT_DRUM_COGEN 23780	22.89 -0.33 0.00	22.20 -0.36 0.00	20.73 -0.38 0.00	21.26 -0.46 0.00	20.36 -0.46 0.00	21.84 -0.40 0.00	22.21 -0.22 0.00	35.87 -0.12 -12.65	39.56 -0.10 -13.83	44.18 0.28 -12.67	44.61 -0.12 -15.61	45.38 -0.27 -16.04	41.89 -0.13 -14.91	39.45 -0.59 -14.22	40.17 -0.48 -17.90	39.84 -0.51 -18.12	42.49 -0.49 -19.81	29.21 -0.64 -4.12	37.58 -0.55 -7.49	36.16 -0.48 -6.84	29.61 -0.52 -4.21	27.56 -0.37 -3.28	24.72 -0.18 -2.02	23.12 -0.38 -1.43
FPL_FAR_ROCK_GT1 24212	42.09 2.92 -15.95	40.04 2.75 -14.73	39.42 2.53 -15.77	25.91 2.76 -1.43	26.05 2.62 -2.61	26.51 2.76 -1.50	30.31 2.85 -5.02	34.75 2.89 -8.53	36.56 3.54 -7.19	37.97 4.34 -2.39	60.03 4.02 -26.89	44.60 4.18 -10.81	43.22 3.85 -12.25	41.00 3.87 -11.31	43.88 3.39 -17.74	39.46 3.27 -13.96	40.18 3.45 -13.55	40.27 3.71 -10.83	89.08 4.44 -53.99	78.87 4.41 -44.66	74.87 3.81 -45.15	46.52 3.48 -18.39	35.12 3.37 -8.87	30.16 3.09 -5.02
FPL_FAR_ROCK_GT2 23815	42.09 2.92 -15.95	40.04 2.75 -14.73	39.42 2.53 -15.77	25.91 2.76 -1.43	26.05 2.62 -2.61	26.51 2.76 -1.50	30.31 2.85 -5.02	34.75 2.89 -8.53	36.56 3.54 -7.19	37.97 4.34 -2.39	60.03 4.02 -26.89	44.60 4.18 -10.81	43.22 3.85 -12.25	41.00 3.87 -11.31	43.88 3.39 -17.74	39.46 3.27 -13.96	40.18 3.45 -13.55	40.27 3.71 -10.83	89.08 4.44 -53.99	78.87 4.41 -44.66	74.87 3.81 -45.15	46.52 3.48 -18.39	35.12 3.37 -8.87	30.16 3.09 -5.02
FRANKLIN_FALL_HYD 24054	22.00 -1.21 0.00	21.34 -1.22 0.00	20.01 -1.10 0.00	20.52 -1.19 0.00	19.63 -1.19 0.00	21.04 -1.20 0.00	21.00 -1.44 0.00	7.35 -1.10 14.88	8.38 -1.19 16.26	15.02 -1.31 14.90	9.43 -1.34 18.35	9.32 -1.42 18.87	8.17 -1.41 17.53	7.62 -1.47 16.73	0.34 -1.36 21.05	-0.33 -1.24 21.32	-1.40 -1.27 23.29	17.80 -2.24 5.69	17.87 -2.54 10.24	17.94 -2.44 9.41	17.98 -2.18 5.76	18.10 -2.02 4.52	18.22 -1.88 2.79	18.18 -1.90 1.98
FREEPORT_EQUS_GT1 23764	41.86 2.69 -15.95	39.81 2.53 -14.73	39.21 2.32 -15.77	25.73 2.58 -1.43	25.90 2.48 -2.61	26.32 2.58 -1.50	30.13 2.67 -5.02	32.23 2.71 -6.20	35.88 3.33 -6.72	37.72 4.09 -2.39	45.43 3.78 -12.52	40.03 3.91 -6.51	37.96 3.64 -7.20	36.81 3.64 -7.34	37.72 3.19 -11.78	35.90 3.07 -10.60	37.16 3.27 -10.72	40.37 3.81 -10.83	61.22 4.51 -26.06	55.33 4.47 -21.07	51.26 3.86 -21.48	46.54 3.50 -18.39	34.93 3.18 -8.87	29.96 2.91 -4.99
FREEPORT____CT2 23818	41.86 2.69 -15.95	39.81 2.53 -14.73	39.21 2.32 -15.77	25.73 2.58 -1.43	25.90 2.48 -2.61	26.32 2.58 -1.50	30.13 2.67 -5.02	32.23 2.71 -6.20	35.88 3.33 -6.72	37.72 4.09 -2.39	45.43 3.78 -12.52	40.03 3.91 -6.51	37.96 3.64 -7.20	36.81 3.64 -7.34	37.72 3.19 -11.78	35.90 3.07 -10.60	37.16 3.27 -10.72	40.37 3.81 -10.83	61.22 4.51 -26.06	55.33 4.47 -21.07	51.26 3.86 -21.48	46.54 3.50 -18.39	34.93 3.18 -8.87	29.96 2.91 -4.99
FULTON COGEN____ 23766	23.12 -0.09 0.00	22.45 -0.11 0.00	21.01 -0.11 0.00	21.56 -0.15 0.00	20.67 -0.14 0.00	22.11 -0.13 0.00	22.39 -0.04 0.00	24.62 -0.14 -1.43	27.06 -0.34 -1.56	32.26 -0.41 -1.43	30.51 -0.38 -1.76	31.04 -0.39 -1.81	28.43 -0.38 -1.68	27.04 -0.39 -1.61	24.46 -0.32 -2.02	23.94 -0.33 -2.05	25.08 -0.32 -2.24	25.97 -0.26 -0.50	31.37 -0.31 -1.03	30.33 -0.33 -0.86	26.18 -0.31 -0.57	24.82 -0.22 -0.39	22.97 -0.16 -0.24	22.15 -0.09 -0.18
FULTON____LFGE 323630	25.49 2.28 0.00	24.79 2.23 0.00	23.20 2.09 0.00	23.78 2.06 0.00	22.81 2.00 0.00	24.38 2.14 0.00	24.70 2.27 0.00	26.04 2.71 0.00	29.11 3.28 0.00	35.45 4.22 0.00	33.03 3.90 0.00	33.67 4.06 0.00	30.81 3.69 0.00	29.13 3.31 0.00	25.62 2.87 0.00	25.03 2.80 0.00	26.23 3.06 0.00	29.41 3.68 0.00	38.04 4.69 -2.70	34.97 4.38 -0.79	30.98 3.71 -1.36	27.95 3.30 0.00	25.84 2.95 0.00	24.58 2.45 -0.07
G.F.CEMENT____DRP 24184	25.65 2.44 0.00	24.97 2.42 0.00	23.35 2.24 0.00	24.06 2.35 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.59 2.15 0.00	25.57 2.24 0.00	28.47 2.64 0.00	34.54 3.31 0.00	32.30 3.17 0.00	32.95 3.34 0.00	30.40 3.28 0.00	28.97 3.15 0.00	25.67 2.91 0.00	25.08 2.85 0.00	26.00 2.83 0.00	29.00 3.27 0.00	36.66 3.65 -2.36	33.89 3.40 -0.69	30.03 2.93 -1.19	27.29 2.64 0.00	25.38 2.49 0.00	24.42 2.29 -0.06
GARDENVILLE____LBMP 24039	24.30 1.09 0.00	23.71 1.15 0.00	22.21 1.10 0.00	22.45 0.74 0.00	21.48 0.67 0.00	23.20 0.96 0.00	23.76 1.32 0.00	24.36 1.03 0.00	26.06 0.23 0.00	31.20 -0.03 0.00	29.38 0.26 0.00	29.67 0.06 0.00	27.04 -0.08 0.00	25.54 -0.28 0.00	22.69 -0.07 0.00	22.14 -0.09 0.00	23.29 0.12 0.00	26.09 0.36 0.00	31.25 0.31 -0.29	30.06 0.18 -0.09	26.30 0.23 -0.15	24.70 0.05 0.00	23.37 0.48 0.00	22.86 0.79 -0.01
GENERAL____MILLS 23808	24.35 1.14 0.00	23.75 1.19 0.00	22.25 1.14 0.00	22.50 0.78 0.00	21.52 0.71 0.00	23.25 1.00 0.00	23.81 1.37 0.00	24.43 1.10 0.00	26.12 0.28 0.00	31.30 0.06 0.00	29.47 0.35 0.00	29.76 0.15 0.00	27.12 0.00 0.00	25.62 -0.21 0.00	22.78 0.02 0.00	22.23 0.00 0.00	23.36 0.18 0.00	26.20 0.46 0.00	31.37 0.43 -0.29	30.15 0.27 -0.09	26.38 0.31 -0.15	24.75 0.10 0.00	23.41 0.53 0.00	22.90 0.84 -0.01
GE_PLASTICS____DRP 24183	24.35 1.14 0.00	23.75 1.19 0.00	22.21 1.10 0.00	22.93 1.22 0.00	21.98 1.16 0.00	23.42 1.18 0.00	23.40 0.96 0.00	24.22 0.89 0.00	27.00 1.16 0.00	32.70 1.47 0.00	30.52 1.40 0.00	31.09 1.48 0.00	28.53 1.41 0.00	27.22 1.39 0.00	23.98 1.23 0.00	23.43 1.20 0.00	24.42 1.25 0.00	27.22 1.49 0.00	34.67 1.78 -2.24	32.18 1.73 -0.66	28.55 1.50 -1.13	25.98 1.33 0.00	24.05 1.17 0.00	23.29 1.17 -0.06

GILBOA___1 23756	24.28 1.07 0.00	23.62 1.06 0.00	22.08 0.97 0.00	22.80 1.09 0.00	21.94 1.12 0.00	23.31 1.07 0.00	23.47 1.03 0.00	24.33 1.00 0.00	27.10 1.27 0.00	32.80 1.56 0.00	30.61 1.48 0.00	31.15 1.54 0.00	28.56 1.44 0.00	27.27 1.45 0.00	24.00 1.25 0.00	23.45 1.22 0.00	24.47 1.30 0.00	27.25 1.52 0.00	34.21 1.81 -1.75	32.07 1.76 -0.51	28.35 1.55 -0.88	26.03 1.38 0.00	24.12 1.23 0.00	23.27 1.17 -0.05
GILBOA___2 23757	24.28 1.07 0.00	23.62 1.06 0.00	22.08 0.97 0.00	22.80 1.09 0.00	21.94 1.12 0.00	23.31 1.07 0.00	23.47 1.03 0.00	24.33 1.00 0.00	27.10 1.27 0.00	32.80 1.56 0.00	30.61 1.48 0.00	31.15 1.54 0.00	28.56 1.44 0.00	27.27 1.45 0.00	24.00 1.25 0.00	23.45 1.22 0.00	24.47 1.30 0.00	27.25 1.52 0.00	34.21 1.81 -1.75	32.07 1.76 -0.51	28.35 1.55 -0.88	26.03 1.38 0.00	24.12 1.23 0.00	23.27 1.17 -0.05
GILBOA___3 23758	24.28 1.07 0.00	23.62 1.06 0.00	22.08 0.97 0.00	22.80 1.09 0.00	21.94 1.12 0.00	23.31 1.07 0.00	23.47 1.03 0.00	24.33 1.00 0.00	27.10 1.27 0.00	32.80 1.56 0.00	30.61 1.48 0.00	31.15 1.54 0.00	28.56 1.44 0.00	27.27 1.45 0.00	24.00 1.25 0.00	23.45 1.22 0.00	24.47 1.30 0.00	27.25 1.52 0.00	34.21 1.81 -1.75	32.07 1.76 -0.51	28.35 1.55 -0.88	26.03 1.38 0.00	24.12 1.23 0.00	23.27 1.17 -0.05
GILBOA___4 23759	24.28 1.07 0.00	23.62 1.06 0.00	22.08 0.97 0.00	22.80 1.09 0.00	21.94 1.12 0.00	23.31 1.07 0.00	23.47 1.03 0.00	24.33 1.00 0.00	27.10 1.27 0.00	32.80 1.56 0.00	30.61 1.48 0.00	31.15 1.54 0.00	28.56 1.44 0.00	27.27 1.45 0.00	24.00 1.25 0.00	23.45 1.22 0.00	24.47 1.30 0.00	27.25 1.52 0.00	34.21 1.81 -1.75	32.07 1.76 -0.51	28.35 1.55 -0.88	26.03 1.38 0.00	24.12 1.23 0.00	23.27 1.17 -0.05
GILBOA____ 23599	24.28 1.07 0.00	23.62 1.06 0.00	22.08 0.97 0.00	22.80 1.09 0.00	21.94 1.12 0.00	23.31 1.07 0.00	23.47 1.03 0.00	24.33 1.00 0.00	27.10 1.27 0.00	32.80 1.56 0.00	30.61 1.48 0.00	31.15 1.54 0.00	28.56 1.44 0.00	27.27 1.45 0.00	24.00 1.25 0.00	23.45 1.22 0.00	24.47 1.30 0.00	27.25 1.52 0.00	34.21 1.81 -1.75	32.07 1.76 -0.51	28.35 1.55 -0.88	26.03 1.38 0.00	24.12 1.23 0.00	23.27 1.17 -0.05
GINNA____ 23603	23.75 0.53 0.00	23.08 0.52 0.00	21.64 0.53 0.00	22.04 0.33 0.00	21.11 0.29 0.00	22.73 0.49 0.00	23.11 0.67 0.00	23.96 0.63 0.00	25.99 0.16 0.00	31.36 0.13 0.00	29.36 0.23 0.00	29.82 0.21 0.00	27.17 0.05 0.00	25.80 -0.03 0.00	22.80 0.05 0.00	22.30 0.07 0.00	23.29 0.12 0.00	26.02 0.28 0.00	31.13 0.28 -0.21	30.07 0.21 -0.06	26.15 0.13 -0.10	24.67 0.02 0.00	23.11 0.23 0.00	22.46 0.40 -0.01
GLEN PARK____ 23778	22.91 -0.30 0.00	22.22 -0.34 0.00	20.75 -0.36 0.00	21.28 -0.43 0.00	20.38 -0.44 0.00	21.84 -0.40 0.00	22.26 -0.18 0.00	34.92 -0.05 -11.63	38.49 -0.05 -12.71	43.29 0.40 -11.65	43.41 -0.06 -14.35	44.15 -0.21 -14.75	40.75 -0.08 -13.71	38.31 -0.59 -13.08	38.73 -0.48 -16.46	38.38 -0.51 -16.66	40.89 -0.49 -18.21	29.05 -0.59 -3.91	37.26 -0.49 -7.11	35.87 -0.42 -6.49	29.42 -0.49 -3.99	27.41 -0.35 -3.11	24.64 -0.16 -1.92	23.04 -0.38 -1.36
GLENWOOD_IC_1_G5 23712	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.51 2.37 -1.43	25.69 2.27 -2.60	26.10 2.36 -1.50	29.92 2.47 -5.02	31.53 2.50 -5.71	35.55 3.10 -6.62	37.43 3.81 -2.39	42.66 3.58 -9.96	39.08 3.73 -5.74	36.89 3.47 -6.30	35.94 3.48 -6.63	36.50 3.03 -10.72	35.14 2.91 -10.00	36.49 3.11 -10.21	40.16 3.60 -10.83	55.89 4.17 -21.07	50.76 4.11 -16.85	46.86 3.68 -17.26	46.37 3.33 -18.39	34.73 2.97 -8.87	29.76 2.71 -4.98
GLENWOOD_IC_2_G1 23688	41.46 2.30 -15.95	39.43 2.14 -14.73	38.85 1.96 -15.77	25.36 2.22 -1.43	25.54 2.12 -2.60	25.95 2.20 -1.50	29.74 2.29 -5.02	30.81 2.33 -5.14	35.26 2.92 -6.50	37.22 3.59 -2.39	39.58 3.38 -7.08	38.01 3.52 -4.88	35.69 3.28 -5.29	34.97 3.31 -5.84	35.17 2.89 -9.52	34.33 2.78 -9.33	35.76 2.94 -9.64	39.98 3.42 -10.83	50.13 4.01 -15.47	45.91 3.99 -12.12	41.90 3.47 -12.51	46.20 3.16 -18.39	34.54 2.79 -8.87	29.57 2.54 -4.98
GLENWOOD_IC_3_G1 23689	41.46 2.30 -15.95	39.43 2.14 -14.73	38.85 1.96 -15.77	25.36 2.22 -1.43	25.54 2.12 -2.60	25.95 2.20 -1.50	29.74 2.29 -5.02	30.81 2.33 -5.14	35.26 2.92 -6.50	37.22 3.59 -2.39	39.58 3.38 -7.08	38.01 3.52 -4.88	35.69 3.28 -5.29	34.97 3.31 -5.84	35.17 2.89 -9.52	34.33 2.78 -9.33	35.76 2.94 -9.64	39.98 3.42 -10.83	50.13 4.01 -15.47	45.91 3.99 -12.12	41.90 3.47 -12.51	46.20 3.16 -18.39	34.54 2.79 -8.87	29.57 2.54 -4.98
GLENWOOD___4 23550	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.51 2.37 -1.43	25.69 2.27 -2.60	26.10 2.36 -1.50	29.92 2.47 -5.02	31.53 2.50 -5.71	35.55 3.10 -6.62	37.43 3.81 -2.39	42.66 3.58 -9.96	39.08 3.73 -5.74	36.89 3.47 -6.30	35.94 3.48 -6.63	36.50 3.03 -10.72	35.14 2.91 -10.00	36.49 3.11 -10.21	40.16 3.60 -10.83	55.92 4.20 -21.07	50.79 4.14 -16.85	46.86 3.68 -17.26	46.37 3.33 -18.39	34.73 2.97 -8.87	29.76 2.71 -4.98
GLENWOOD___5 23614	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.51 2.37 -1.43	25.69 2.27 -2.60	26.10 2.36 -1.50	29.92 2.47 -5.02	31.53 2.50 -5.71	35.55 3.10 -6.62	37.43 3.81 -2.39	42.66 3.58 -9.96	39.08 3.73 -5.74	36.89 3.47 -6.30	35.94 3.48 -6.63	36.50 3.03 -10.72	35.14 2.91 -10.00	36.49 3.11 -10.21	40.16 3.60 -10.83	55.92 4.20 -21.07	50.79 4.14 -16.85	46.86 3.68 -17.26	46.37 3.33 -18.39	34.73 2.97 -8.87	29.76 2.71 -4.98
GLOBAL GREEN_PORT_GT1 23814	42.76 3.60 -15.95	40.54 3.25 -14.73	39.86 2.98 -15.77	26.90 3.76 -1.43	27.00 3.58 -2.60	27.50 3.76 -1.50	31.34 3.88 -5.02	32.01 3.90 -4.79	36.99 4.73 -6.43	39.34 5.72 -2.39	39.75 5.56 -5.06	39.57 5.69 -4.28	36.88 5.18 -4.58	36.12 5.01 -5.28	35.84 4.39 -8.69	35.33 4.25 -8.86	36.98 4.57 -9.25	42.04 5.48 -10.83	48.85 6.65 -11.56	45.17 6.55 -8.81	40.71 5.60 -9.20	48.09 5.05 -18.39	36.15 4.39 -8.87	30.89 3.86 -4.97
GLOBE___DSASP 323697	23.49 0.28 0.00	22.92 0.36 0.00	21.51 0.40 0.00	21.72 0.00 0.00	20.77 -0.04 0.00	22.44 0.20 0.00	22.93 0.49 0.00	23.35 0.02 0.00	24.77 -1.06 0.00	29.61 -1.63 0.00	27.93 -1.20 0.00	28.25 -1.36 0.00	25.77 -1.36 0.00	24.38 -1.45 0.00	21.68 -1.07 0.00	21.18 -1.04 0.00	22.24 -0.93 0.00	24.88 -0.85 0.00	29.75 -1.16 -0.27	28.63 -1.25 -0.08	25.04 -1.01 -0.13	23.52 -1.13 0.00	22.38 -0.50 0.00	22.00 -0.07 -0.01
GOETHSLN___LBMP 323567	25.37 2.16 0.00	24.55 1.99 0.00	22.93 1.82 0.00	23.82 2.11 0.00	22.81 2.00 0.00	24.33 2.09 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.44 3.32 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05

GOODYEAR_LAKE_HYD 323669	24.30 1.09 0.00	23.58 1.02 0.00	22.04 0.93 0.00	22.69 0.98 0.00	21.79 0.98 0.00	23.27 1.02 0.00	23.69 1.26 0.00	24.64 1.31 0.00	27.41 1.58 0.00	33.33 2.09 0.00	30.93 1.81 0.00	31.42 1.81 0.00	28.80 1.68 0.00	27.27 1.45 0.00	24.03 1.27 0.00	23.45 1.22 0.00	24.49 1.32 0.00	27.35 1.62 0.00	33.15 1.99 -0.51	31.91 1.97 -0.15	27.83 1.66 -0.25	26.13 1.48 0.00	24.26 1.37 0.00	23.24 1.17 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.12 0.90 0.00	23.44 0.88 0.00	21.96 0.85 0.00	22.50 0.78 0.00	21.56 0.75 0.00	23.09 0.85 0.00	23.45 1.01 0.00	24.29 0.96 0.00	26.76 0.93 0.00	32.33 1.09 0.00	30.20 1.08 0.00	30.67 1.06 0.00	28.07 0.95 0.00	26.65 0.83 0.00	23.53 0.77 0.00	22.96 0.73 0.00	24.00 0.83 0.00	26.81 1.08 0.00	32.45 1.23 -0.57	31.16 1.19 -0.17	27.24 1.04 -0.29	25.56 0.91 0.00	23.78 0.89 0.00	22.96 0.88 -0.02
GOUDEY___7 23579	24.14 0.93 0.00	23.46 0.90 0.00	21.96 0.85 0.00	22.50 0.78 0.00	21.56 0.75 0.00	23.11 0.87 0.00	23.45 1.01 0.00	24.31 0.98 0.00	26.76 0.93 0.00	32.36 1.12 0.00	30.23 1.11 0.00	30.67 1.06 0.00	28.10 0.97 0.00	26.68 0.85 0.00	23.53 0.77 0.00	22.99 0.76 0.00	24.03 0.86 0.00	26.84 1.11 0.00	32.48 1.26 -0.57	31.19 1.22 -0.17	27.27 1.06 -0.29	25.59 0.94 0.00	23.80 0.92 0.00	22.98 0.90 -0.02
GOUDEY___8 23580	24.12 0.90 0.00	23.44 0.88 0.00	21.96 0.85 0.00	22.50 0.78 0.00	21.56 0.75 0.00	23.09 0.85 0.00	23.45 1.01 0.00	24.29 0.96 0.00	26.76 0.93 0.00	32.33 1.09 0.00	30.20 1.08 0.00	30.67 1.06 0.00	28.07 0.95 0.00	26.65 0.83 0.00	23.53 0.77 0.00	22.96 0.73 0.00	24.00 0.83 0.00	26.81 1.08 0.00	32.45 1.23 -0.57	31.16 1.19 -0.17	27.24 1.04 -0.29	25.56 0.91 0.00	23.78 0.89 0.00	22.96 0.88 -0.02
GOWANUS_GT1_1 24077	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT1_2 24078	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT1_3 24079	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT1_4 24080	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT1_5 24084	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT1_6 24111	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT1_7 24112	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT1_8 24113	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT2_1 24114	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT2_2 24115	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT2_3 24116	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05

GOWANUS_GT2_4 24117	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT2_5 24118	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT2_6 24119	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT2_7 24120	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT2_8 24121	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT3_1 24122	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT3_2 24123	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT3_3 24124	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT3_4 24125	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT3_5 24126	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT3_6 24127	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT3_7 24128	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT3_8 24129	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
GOWANUS_GT4_1 24130	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT4_2 24131	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05



GOWANUS_GT4_3 24132	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT4_4 24133	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT4_5 24134	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT4_6 24135	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT4_7 24136	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GOWANUS_GT4_8 24137	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GREENIDGE___3 23582	24.37 1.16 0.00	23.66 1.11 0.00	22.17 1.06 0.00	22.61 0.89 0.00	21.65 0.83 0.00	23.29 1.05 0.00	23.74 1.30 0.00	24.59 1.26 0.00	26.87 1.03 0.00	32.42 1.19 0.00	30.32 1.19 0.00	30.71 1.10 0.00	28.04 0.92 0.00	26.57 0.75 0.00	23.46 0.71 0.00	22.94 0.71 0.00	24.00 0.83 0.00	26.89 1.16 0.00	32.28 1.29 -0.35	31.15 1.25 -0.10	27.13 1.04 -0.17	25.51 0.86 0.00	23.82 0.94 0.00	23.06 0.99 -0.01
GREENIDGE___4 23583	24.37 1.16 0.00	23.66 1.11 0.00	22.17 1.06 0.00	22.61 0.89 0.00	21.65 0.83 0.00	23.29 1.05 0.00	23.74 1.30 0.00	24.59 1.26 0.00	26.87 1.03 0.00	32.42 1.19 0.00	30.32 1.19 0.00	30.71 1.10 0.00	28.04 0.92 0.00	26.57 0.75 0.00	23.46 0.71 0.00	22.94 0.71 0.00	24.00 0.83 0.00	26.89 1.16 0.00	32.28 1.29 -0.35	31.15 1.25 -0.10	27.13 1.04 -0.17	25.51 0.86 0.00	23.82 0.94 0.00	23.06 0.99 -0.01
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
GROVEVILLE___HYD 323602	25.28 2.07 0.00	24.50 1.94 0.00	22.88 1.77 0.00	23.73 2.02 0.00	22.77 1.96 0.00	24.25 2.00 0.00	24.48 2.04 0.00	25.43 2.10 0.00	28.52 2.69 0.00	34.58 3.34 0.00	32.24 3.12 0.00	32.84 3.23 0.00	30.18 3.06 0.00	28.90 3.07 0.00	25.39 2.64 0.00	24.74 2.51 0.00	25.86 2.69 0.00	28.90 3.16 0.00	36.22 3.80 -1.77	34.04 3.72 -0.52	30.02 3.21 -0.89	27.53 2.88 0.00	25.42 2.54 0.00	24.42 2.32 -0.05
HAMPSHIRE___PAPER_HYD 323593	22.22 -1.00 0.00	21.54 -1.01 0.00	20.16 -0.95 0.00	20.67 -1.04 0.00	19.82 -1.00 0.00	21.22 -1.02 0.00	21.25 -1.19 0.00	-12.66 -0.98 35.01	-13.61 -1.19 38.26	-5.07 -1.25 35.05	-15.40 -1.34 43.18	-16.05 -1.27 44.39	-15.03 -0.89 41.25	-14.46 -0.93 39.36	-27.52 -0.75 49.52	-28.65 -0.73 50.15	-32.37 -0.74 54.80	10.80 -1.57 13.36	4.83 -1.78 24.04	6.00 -1.70 22.10	10.85 -1.55 13.52	12.77 -1.26 10.62	15.31 -1.03 6.54	16.29 -1.12 4.64
HARDSCRABBLE_WT_PWR 323673	24.19 0.97 0.00	23.51 0.95 0.00	21.98 0.87 0.00	22.58 0.87 0.00	21.65 0.83 0.00	23.11 0.87 0.00	23.36 0.92 0.00	24.19 0.86 0.00	26.74 0.90 0.00	32.36 1.12 0.00	30.05 0.93 0.00	30.44 0.83 0.00	27.80 0.68 0.00	26.29 0.47 0.00	23.07 0.32 0.00	22.47 0.24 0.00	23.40 0.23 0.00	26.04 0.31 0.00	31.03 0.43 0.05	30.23 0.45 0.01	26.28 0.39 0.02	25.09 0.44 0.00	23.34 0.46 0.00	22.52 0.46 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.00 1.79 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.47 1.76 0.00	22.52 1.71 0.00	24.00 1.76 0.00	24.23 1.80 0.00	25.17 1.84 0.00	28.21 2.38 0.00	34.17 2.94 0.00	31.89 2.77 0.00	32.48 2.87 0.00	29.83 2.71 0.00	28.56 2.74 0.00	25.12 2.37 0.00	24.47 2.24 0.00	25.58 2.41 0.00	28.56 2.83 0.00	35.64 3.37 -1.62	33.61 3.34 -0.48	29.61 2.88 -0.82	27.24 2.59 0.00	25.17 2.29 0.00	24.15 2.05 -0.04
HARZA MOOSE___RIVER 24016	23.42 0.21 0.00	22.72 0.16 0.00	21.24 0.13 0.00	21.80 0.09 0.00	20.90 0.08 0.00	22.38 0.13 0.00	22.69 0.25 0.00	32.30 0.42 -8.55	35.67 0.49 -9.35	40.61 0.81 -8.56	40.22 0.55 -10.55	40.93 0.47 -10.84	37.71 0.51 -10.08	35.67 0.23 -9.61	35.08 0.23 -12.10	34.66 0.18 -12.25	36.79 0.23 -13.39	28.63 0.05 -2.84	35.95 0.19 -5.12	34.71 0.21 -4.70	28.90 0.10 -2.88	27.11 0.20 -2.26	24.55 0.28 -1.39	23.20 0.16 -0.99
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.56 2.34 -0.01	24.73 2.17 -0.01	23.09 1.98 0.00	23.95 2.24 0.00	22.94 2.12 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.13 3.52 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.64 2.89 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.42 4.05 -1.73	34.33 4.02 -0.51	30.28 3.50 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.71 2.60 -0.05

HEMPSTEAD____ 23647	41.69 2.53 -15.95	39.66 2.37 -14.73	39.06 2.17 -15.77	25.58 2.43 -1.43	25.75 2.33 -2.61	26.17 2.42 -1.50	29.97 2.51 -5.02	31.75 2.57 -5.86	35.63 3.15 -6.65	37.50 3.87 -2.39	43.22 3.61 -10.49	39.24 3.73 -5.90	37.08 3.47 -6.49	36.09 3.48 -6.78	36.74 3.05 -10.94	35.29 2.93 -10.13	36.60 3.11 -10.32	40.16 3.60 -10.83	57.01 4.26 -22.11	51.73 4.20 -17.73	47.73 3.68 -18.14	46.37 3.33 -18.39	34.75 3.00 -8.87	29.78 2.73 -4.99
HICKLING____1 23621	24.63 1.42 0.00	23.96 1.40 0.00	22.44 1.33 0.00	22.84 1.13 0.00	21.90 1.08 0.00	23.53 1.29 0.00	24.01 1.57 0.00	24.85 1.52 0.00	27.15 1.32 0.00	32.73 1.50 0.00	30.67 1.54 0.00	31.06 1.45 0.00	28.37 1.25 0.00	26.88 1.06 0.00	23.75 1.00 0.00	23.21 0.98 0.00	24.33 1.16 0.00	27.25 1.52 0.00	32.78 1.68 -0.45	31.57 1.64 -0.13	27.54 1.40 -0.23	25.86 1.21 0.00	24.14 1.26 0.00	23.35 1.28 -0.01
HICKLING____2 23622	24.63 1.42 0.00	23.96 1.40 0.00	22.44 1.33 0.00	22.84 1.13 0.00	21.90 1.08 0.00	23.53 1.29 0.00	24.01 1.57 0.00	24.85 1.52 0.00	27.15 1.32 0.00	32.73 1.50 0.00	30.67 1.54 0.00	31.06 1.45 0.00	28.37 1.25 0.00	26.88 1.06 0.00	23.75 1.00 0.00	23.21 0.98 0.00	24.33 1.16 0.00	27.25 1.52 0.00	32.78 1.68 -0.45	31.57 1.64 -0.13	27.54 1.40 -0.23	25.86 1.21 0.00	24.14 1.26 0.00	23.35 1.28 -0.01
HIGH FALLS____HY 23754	25.09 1.88 0.00	24.37 1.81 0.00	22.74 1.63 0.00	23.58 1.87 0.00	22.62 1.81 0.00	24.11 1.87 0.00	24.39 1.95 0.00	25.38 2.05 0.00	28.44 2.61 0.00	34.51 3.28 0.00	32.15 3.03 0.00	32.69 3.08 0.00	30.02 2.90 0.00	28.74 2.92 0.00	25.26 2.50 0.00	24.61 2.38 0.00	25.70 2.53 0.00	28.72 2.98 0.00	35.99 3.65 -1.70	33.90 3.60 -0.50	29.88 3.11 -0.85	27.41 2.76 0.00	25.33 2.45 0.00	24.31 2.21 -0.05
HILLBURN____GT 23639	25.02 1.81 0.00	24.23 1.67 0.00	22.65 1.54 0.00	23.50 1.78 0.00	22.52 1.71 0.00	24.00 1.76 0.00	24.28 1.84 0.00	25.20 1.87 0.00	28.24 2.40 0.00	34.20 2.97 0.00	31.92 2.80 0.00	32.54 2.93 0.00	29.86 2.74 0.00	28.59 2.76 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.63 2.46 0.00	28.61 2.88 -1.65	35.70 3.40 -0.48	33.65 3.37 -0.83	29.67 2.93 -0.83	27.29 2.64 0.00	25.19 2.31 0.00	24.20 2.10 -0.04
HISHELDN_WT_PWR 323625	24.28 1.07 0.00	23.64 1.08 0.00	22.17 1.06 0.00	22.43 0.72 0.00	21.46 0.65 0.00	23.16 0.91 0.00	23.69 1.26 0.00	24.31 0.98 0.00	26.09 0.26 0.00	31.24 0.00 0.00	29.38 0.26 0.00	29.70 0.09 0.00	27.04 -0.08 0.00	25.54 -0.28 0.00	22.66 -0.09 0.00	22.14 -0.09 0.00	23.26 0.09 0.00	26.07 0.33 0.00	31.27 0.31 -0.31	30.10 0.21 -0.09	26.34 0.26 -0.16	24.72 0.07 0.00	23.37 0.48 0.00	22.82 0.75 -0.01
HOLTSVILLE_IC_1 23690	41.69 2.53 -15.95	39.61 2.32 -14.73	39.02 2.13 -15.77	25.81 2.67 -1.43	25.96 2.54 -2.60	26.37 2.62 -1.50	30.19 2.74 -5.02	30.77 2.66 -4.78	35.57 3.31 -6.43	37.66 4.03 -2.39	37.95 3.78 -5.04	37.79 3.91 -4.27	35.30 3.61 -4.57	34.69 3.59 -5.28	34.55 3.12 -8.68	34.08 3.00 -8.85	35.63 3.22 -9.24	40.39 3.83 -10.83	46.66 4.51 -11.51	43.04 4.47 -8.77	38.94 3.86 -9.16	46.52 3.48 -18.39	34.86 3.11 -8.87	29.86 2.82 -4.97
HOLTSVILLE_IC_10 23699	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.30 2.85 -5.02	30.93 2.80 -4.80	35.73 3.46 -6.44	37.84 4.22 -2.39	38.24 3.96 -5.15	38.00 4.09 -4.30	35.50 3.77 -4.61	34.85 3.72 -5.31	34.73 3.25 -8.73	34.24 3.14 -8.88	35.80 3.36 -9.26	40.55 3.99 -10.83	47.10 4.72 -11.73	43.44 4.68 -8.96	39.30 4.04 -9.35	46.69 3.65 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97
HOLTSVILLE_IC_2 23691	41.69 2.53 -15.95	39.61 2.32 -14.73	39.02 2.13 -15.77	25.81 2.67 -1.43	25.96 2.54 -2.60	26.37 2.62 -1.50	30.19 2.74 -5.02	30.77 2.66 -4.78	35.57 3.31 -6.43	37.66 4.03 -2.39	37.95 3.78 -5.04	37.79 3.91 -4.27	35.30 3.61 -4.57	34.69 3.59 -5.28	34.55 3.12 -8.68	34.08 3.00 -8.85	35.63 3.22 -9.24	40.39 3.83 -10.83	46.66 4.51 -11.51	43.04 4.47 -8.77	38.94 3.86 -9.16	46.52 3.48 -18.39	34.86 3.11 -8.87	29.86 2.82 -4.97
HOLTSVILLE_IC_3 23692	41.69 2.53 -15.95	39.61 2.32 -14.73	39.02 2.13 -15.77	25.81 2.67 -1.43	25.96 2.54 -2.60	26.37 2.62 -1.50	30.19 2.74 -5.02	30.77 2.66 -4.78	35.57 3.31 -6.43	37.66 4.03 -2.39	37.95 3.78 -5.04	37.79 3.91 -4.27	35.30 3.61 -4.57	34.69 3.59 -5.28	34.55 3.12 -8.68	34.08 3.00 -8.85	35.63 3.22 -9.24	40.39 3.83 -10.83	46.66 4.51 -11.51	43.04 4.47 -8.77	38.94 3.86 -9.16	46.52 3.48 -18.39	34.86 3.11 -8.87	29.86 2.82 -4.97
HOLTSVILLE_IC_4 23693	41.69 2.53 -15.95	39.61 2.32 -14.73	39.02 2.13 -15.77	25.81 2.67 -1.43	25.96 2.54 -2.60	26.37 2.62 -1.50	30.19 2.74 -5.02	30.77 2.66 -4.78	35.57 3.31 -6.43	37.66 4.03 -2.39	37.95 3.78 -5.04	37.79 3.91 -4.27	35.30 3.61 -4.57	34.69 3.59 -5.28	34.55 3.12 -8.68	34.08 3.00 -8.85	35.63 3.22 -9.24	40.39 3.83 -10.83	46.66 4.51 -11.51	43.04 4.47 -8.77	38.94 3.86 -9.16	46.52 3.48 -18.39	34.86 3.11 -8.87	29.86 2.82 -4.97
HOLTSVILLE_IC_5 23694	41.69 2.53 -15.95	39.61 2.32 -14.73	39.02 2.13 -15.77	25.81 2.67 -1.43	25.96 2.54 -2.60	26.37 2.62 -1.50	30.19 2.74 -5.02	30.77 2.66 -4.78	35.57 3.31 -6.43	37.66 4.03 -2.39	37.95 3.78 -5.04	37.79 3.91 -4.27	35.30 3.61 -4.57	34.69 3.59 -5.28	34.55 3.12 -8.68	34.08 3.00 -8.85	35.63 3.22 -9.24	40.39 3.83 -10.83	46.66 4.51 -11.51	43.04 4.47 -8.77	38.94 3.86 -9.16	46.52 3.48 -18.39	34.86 3.11 -8.87	29.86 2.82 -4.97
HOLTSVILLE_IC_6 23695	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.30 2.85 -5.02	30.93 2.80 -4.80	35.73 3.46 -6.44	37.84 4.22 -2.39	38.24 3.96 -5.15	38.00 4.09 -4.30	35.50 3.77 -4.61	34.85 3.72 -5.31	34.73 3.25 -8.73	34.24 3.14 -8.88	35.80 3.36 -9.26	40.55 3.99 -10.83	47.10 4.72 -11.73	43.44 4.68 -8.96	39.30 4.04 -9.35	46.69 3.65 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97
HOLTSVILLE_IC_7 23696	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.30 2.85 -5.02	30.93 2.80 -4.80	35.73 3.46 -6.44	37.84 4.22 -2.39	38.24 3.96 -5.15	38.00 4.09 -4.30	35.50 3.77 -4.61	34.85 3.72 -5.31	34.73 3.25 -8.73	34.24 3.14 -8.88	35.80 3.36 -9.26	40.55 3.99 -10.83	47.10 4.72 -11.73	43.44 4.68 -8.96	39.30 4.04 -9.35	46.69 3.65 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97
HOLTSVILLE_IC_8 23697	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.30 2.85 -5.02	30.93 2.80 -4.80	35.73 3.46 -6.44	37.84 4.22 -2.39	38.24 3.96 -5.15	38.00 4.09 -4.30	35.50 3.77 -4.61	34.85 3.72 -5.31	34.73 3.25 -8.73	34.24 3.14 -8.88	35.80 3.36 -9.26	40.55 3.99 -10.83	47.10 4.72 -11.73	43.44 4.68 -8.96	39.30 4.04 -9.35	46.69 3.65 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97

HOLTSVILLE_IC_9 23698	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.30 2.85 -5.02	30.93 2.80 -4.80	35.73 3.46 -6.44	37.84 4.22 -2.39	38.24 3.96 -5.15	38.00 4.09 -4.30	35.50 3.77 -4.61	34.85 3.72 -5.31	34.73 3.25 -8.73	34.24 3.14 -8.88	35.80 3.36 -9.26	40.55 3.99 -10.83	47.10 4.72 -11.73	43.44 4.68 -8.96	39.30 4.04 -9.35	46.69 3.65 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97
HOWARD_WT_PWR 323690	24.86 1.65 0.00	24.18 1.63 0.00	22.63 1.52 0.00	22.97 1.26 0.00	21.98 1.16 0.00	23.67 1.42 0.00	24.19 1.75 0.00	24.96 1.63 0.00	27.02 1.19 0.00	32.49 1.25 0.00	30.37 1.25 0.00	30.62 1.01 0.00	27.85 0.73 0.00	26.31 0.49 0.00	23.28 0.52 0.00	22.72 0.49 0.00	23.87 0.69 0.00	26.81 1.08 0.00	32.30 1.29 -0.37	31.19 1.28 -0.11	27.30 1.19 -0.19	25.66 1.01 0.00	24.10 1.21 0.00	23.41 1.35 -0.01
HQ_GEN_CEDARS 23644	21.52 -1.69 0.00	20.91 -1.65 0.00	19.57 -1.54 0.00	20.09 -1.63 0.00	19.25 -1.56 0.00	20.60 -1.65 0.00	20.62 -1.82 0.00	7.47 -1.12 14.74	8.48 -1.24 16.11	15.07 -1.40 14.76	9.57 -1.37 18.18	9.53 -1.39 18.69	8.56 -1.19 17.37	8.12 -1.14 16.57	0.90 -1.00 20.85	0.16 -0.96 21.12	-0.90 -1.00 23.08	18.27 -1.83 5.64	18.27 -2.24 10.14	18.27 -2.20 9.32	18.27 -1.94 5.70	18.27 -1.90 4.48	18.27 -1.85 2.76	18.27 -1.83 1.96
HQ_GEN_CEDARS_PROXY 323590	21.52 -1.69 0.00	20.91 -1.65 0.00	19.57 -1.54 0.00	20.09 -1.63 0.00	19.25 -1.56 0.00	20.60 -1.65 0.00	20.62 -1.82 0.00	7.47 -1.12 14.74	8.48 -1.24 16.11	15.07 -1.40 14.76	9.57 -1.37 18.18	9.53 -1.39 18.69	8.56 -1.19 17.37	8.12 -1.14 16.57	0.90 -1.00 20.85	0.16 -0.96 21.12	-0.90 -1.00 23.08	18.27 -1.83 5.64	18.27 -2.24 10.14	18.27 -2.20 9.32	18.27 -1.94 5.70	18.27 -1.90 4.48	18.27 -1.85 2.76	18.27 -1.83 1.96
HQ_GEN_IMPORT 323601	22.40 -0.81 0.00	21.77 -0.79 0.00	20.37 -0.74 0.00	20.93 -0.78 0.00	20.07 -0.75 0.00	21.46 -0.78 0.00	21.61 -0.83 0.00	20.61 -0.70 2.02	22.88 -0.75 2.20	28.31 -0.91 2.02	25.76 -0.87 2.49	26.17 -0.89 2.56	23.93 -0.81 2.38	22.76 -0.80 2.27	19.20 -0.71 2.85	18.67 -0.67 2.89	19.30 -0.72 3.16	23.96 -0.98 0.80	28.05 -1.16 1.43	27.35 -1.13 1.32	24.13 -0.98 0.81	23.08 -0.94 0.63	21.60 -0.89 0.39	20.90 -0.88 0.28
HQ_GEN_WHEEL 23651	22.40 -0.81 0.00	21.77 -0.79 0.00	20.37 -0.74 0.00	20.93 -0.78 0.00	20.07 -0.75 0.00	21.46 -0.78 0.00	21.61 -0.83 0.00	20.61 -0.70 2.02	22.88 -0.75 2.20	28.31 -0.91 2.02	25.76 -0.87 2.49	26.17 -0.89 2.56	23.93 -0.81 2.38	22.76 -0.80 2.27	19.20 -0.71 2.85	18.67 -0.67 2.89	19.30 -0.72 3.16	23.96 -0.98 0.80	28.05 -1.16 1.43	27.35 -1.13 1.32	24.13 -0.98 0.81	23.08 -0.94 0.63	21.60 -0.89 0.39	20.90 -0.88 0.28
HUDSON_AVE_GT_3 23810	25.39 2.18 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.44 3.32 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.36 3.98 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.78 3.13 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
HUDSON_AVE_GT_4 23540	25.39 2.18 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.44 3.32 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.36 3.98 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.78 3.13 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
HUDSON_AVE_GT_5 23657	25.39 2.18 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.44 3.32 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.36 3.98 -1.73	34.27 3.96 -0.51	30.26 3.47 -0.87	27.78 3.13 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
HUDSON_AVE_10 24168	25.28 2.07 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.71 2.00 0.00	22.73 1.91 0.00	24.22 1.98 0.00	24.55 2.11 0.00	25.47 2.14 0.00	28.60 2.77 0.00	34.61 3.37 0.00	32.27 3.15 0.00	32.93 3.32 0.00	30.18 3.06 0.00	28.97 3.15 0.00	25.48 2.73 0.00	24.85 2.62 0.00	25.95 2.78 0.00	28.97 3.24 0.00	36.14 3.77 -1.73	34.09 3.78 -0.51	30.13 3.34 -0.87	27.63 2.98 0.00	25.58 2.70 0.00	24.51 2.40 -0.05
HUNTER_MOUNT___DRP 323613	25.16 1.95 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.60 1.89 0.00	22.67 1.85 0.00	24.18 1.93 0.00	24.17 1.73 0.00	25.15 1.82 0.00	28.16 2.33 0.00	34.23 3.00 0.00	31.86 2.74 0.00	32.39 2.78 0.00	29.86 2.74 0.00	28.56 2.74 0.00	25.08 2.32 0.00	24.43 2.20 0.00	25.54 2.36 0.00	28.54 2.81 0.00	36.02 3.49 -1.88	33.69 3.34 -0.55	29.66 2.80 -0.95	27.14 2.49 0.00	25.10 2.22 0.00	24.16 2.05 -0.05
HUNTINGTON_RES_REC 323705	41.67 2.51 -15.95	39.66 2.37 -14.73	39.10 2.22 -15.77	25.79 2.65 -1.43	25.94 2.52 -2.60	26.34 2.60 -1.50	30.17 2.71 -5.02	30.89 2.75 -4.81	35.65 3.38 -6.44	37.75 4.12 -2.39	37.98 3.70 -5.16	37.76 3.85 -4.31	35.31 3.58 -4.61	34.72 3.59 -5.31	34.62 3.14 -8.73	34.15 3.05 -8.88	35.64 3.20 -9.27	40.29 3.73 -10.83	46.81 4.41 -11.75	43.15 4.38 -8.97	39.06 3.78 -9.36	46.47 3.43 -18.39	34.98 3.23 -8.87	30.01 2.98 -4.97
HUNTLEY___63 23557	24.14 0.93 0.00	23.55 0.99 0.00	22.06 0.95 0.00	22.30 0.59 0.00	21.34 0.52 0.00	23.07 0.82 0.00	23.58 1.14 0.00	24.12 0.79 0.00	25.65 -0.18 0.00	30.73 -0.50 0.00	28.98 -0.14 0.00	29.28 -0.33 0.00	26.66 -0.46 0.00	25.20 -0.62 0.00	22.41 -0.34 0.00	21.87 -0.36 0.00	22.99 -0.19 0.00	25.73 0.00 0.00	30.80 -0.12 -0.27	29.61 -0.27 -0.08	25.87 -0.18 -0.14	24.30 -0.35 0.00	23.07 0.18 0.00	22.64 0.57 -0.01
HUNTLEY___64 23558	24.14 0.93 0.00	23.55 0.99 0.00	22.06 0.95 0.00	22.30 0.59 0.00	21.34 0.52 0.00	23.07 0.82 0.00	23.58 1.14 0.00	24.12 0.79 0.00	25.65 -0.18 0.00	30.73 -0.50 0.00	28.98 -0.14 0.00	29.28 -0.33 0.00	26.66 -0.46 0.00	25.20 -0.62 0.00	22.41 -0.34 0.00	21.87 -0.36 0.00	22.99 -0.19 0.00	25.73 0.00 0.00	30.80 -0.12 -0.27	29.61 -0.27 -0.08	25.87 -0.18 -0.14	24.30 -0.35 0.00	23.07 0.18 0.00	22.64 0.57 -0.01
HUNTLEY___65 23559	24.14 0.93 0.00	23.55 0.99 0.00	22.06 0.95 0.00	22.30 0.59 0.00	21.34 0.52 0.00	23.07 0.82 0.00	23.58 1.14 0.00	24.12 0.79 0.00	25.65 -0.18 0.00	30.73 -0.50 0.00	28.98 -0.14 0.00	29.28 -0.33 0.00	26.66 -0.46 0.00	25.20 -0.62 0.00	22.41 -0.34 0.00	21.87 -0.36 0.00	22.99 -0.19 0.00	25.73 0.00 0.00	30.80 -0.12 -0.27	29.61 -0.27 -0.08	25.87 -0.18 -0.14	24.30 -0.35 0.00	23.07 0.18 0.00	22.64 0.57 -0.01

HUNTLEY___66 23560	24.14 0.93 0.00	23.55 0.99 0.00	22.06 0.95 0.00	22.30 0.59 0.00	21.34 0.52 0.00	23.07 0.82 0.00	23.58 1.14 0.00	24.12 0.79 0.00	25.65 -0.18 0.00	30.73 -0.50 0.00	28.98 -0.14 0.00	29.28 -0.33 0.00	26.66 -0.46 0.00	25.20 -0.62 0.00	22.41 -0.34 0.00	21.87 -0.36 0.00	22.99 -0.19 0.00	25.73 0.00 0.00	30.80 -0.12 -0.27	29.61 -0.27 -0.08	25.87 -0.18 -0.14	24.30 -0.35 0.00	23.07 0.18 0.00	22.64 0.57 -0.01
HUNTLEY___67 23561	23.93 0.72 0.00	23.33 0.77 0.00	21.87 0.76 0.00	22.11 0.39 0.00	21.15 0.33 0.00	22.84 0.60 0.00	23.38 0.94 0.00	23.91 0.58 0.00	25.52 -0.31 0.00	30.55 -0.69 0.00	28.78 -0.35 0.00	29.11 -0.50 0.00	26.52 -0.60 0.00	25.05 -0.77 0.00	22.27 -0.48 0.00	21.76 -0.47 0.00	22.85 -0.32 0.00	25.60 -0.13 0.00	30.62 -0.31 -0.28	29.46 -0.42 -0.08	25.77 -0.28 -0.14	24.21 -0.44 0.00	22.93 0.05 0.00	22.46 0.40 -0.01
HUNTLEY___68 23562	24.30 1.09 0.00	23.69 1.13 0.00	22.21 1.10 0.00	22.43 0.72 0.00	21.46 0.65 0.00	23.20 0.96 0.00	23.74 1.30 0.00	24.36 1.03 0.00	26.04 0.21 0.00	31.17 -0.06 0.00	29.38 0.26 0.00	29.67 0.06 0.00	27.01 -0.11 0.00	25.52 -0.31 0.00	22.69 -0.07 0.00	22.14 -0.09 0.00	23.26 0.09 0.00	26.09 0.36 0.00	31.25 0.31 -0.29	30.06 0.18 -0.09	26.27 0.21 -0.15	24.67 0.02 0.00	23.34 0.46 0.00	22.84 0.77 -0.01
HYLAND___LFGE 323620	24.84 1.62 0.00	24.09 1.53 0.00	22.57 1.46 0.00	22.91 1.19 0.00	21.92 1.10 0.00	23.73 1.49 0.00	24.19 1.75 0.00	25.24 1.91 0.00	27.25 1.42 0.00	32.92 1.69 0.00	30.87 1.75 0.00	31.27 1.66 0.00	28.37 1.25 0.00	26.86 1.03 0.00	23.73 0.98 0.00	23.18 0.96 0.00	24.26 1.09 0.00	27.20 1.47 0.00	32.70 1.75 -0.30	31.53 1.64 -0.09	27.39 1.32 -0.15	25.66 1.01 0.00	24.07 1.19 0.00	23.44 1.37 -0.01
INDECK___CORINTH 23802	25.63 2.41 0.00	24.95 2.39 0.00	23.35 2.24 0.00	24.06 2.35 0.00	23.00 2.18 0.00	24.33 2.09 0.00	24.55 2.11 0.00	25.50 2.17 0.00	28.37 2.53 0.00	34.45 3.22 0.00	32.21 3.09 0.00	32.87 3.26 0.00	30.40 3.28 0.00	28.95 3.12 0.00	25.69 2.94 0.00	25.10 2.87 0.00	25.97 2.80 0.00	28.97 3.24 0.00	36.52 3.49 -2.37	33.69 3.19 -0.70	29.86 2.75 -1.19	27.11 2.46 0.00	25.26 2.38 0.00	24.29 2.16 -0.06
INDECK___ILION 23567	23.84 0.63 0.00	23.17 0.61 0.00	21.66 0.55 0.00	22.28 0.56 0.00	21.36 0.54 0.00	22.82 0.58 0.00	23.04 0.61 0.00	23.91 0.58 0.00	26.45 0.62 0.00	32.02 0.78 0.00	29.79 0.67 0.00	30.26 0.65 0.00	27.69 0.57 0.00	26.26 0.44 0.00	23.12 0.36 0.00	22.56 0.33 0.00	23.50 0.32 0.00	26.17 0.44 0.00	31.15 0.55 0.05	30.32 0.54 0.01	26.36 0.47 0.02	25.12 0.47 0.00	23.37 0.48 0.00	22.52 0.46 0.00
INDECK___OLEAN 23982	24.58 1.37 0.00	24.00 1.45 0.00	22.50 1.39 0.00	22.71 1.00 0.00	21.73 0.91 0.00	23.49 1.24 0.00	24.08 1.64 0.00	24.87 1.54 0.00	26.89 1.06 0.00	32.20 0.97 0.00	30.35 1.22 0.00	30.65 1.04 0.00	27.96 0.84 0.00	26.39 0.57 0.00	23.41 0.66 0.00	22.87 0.65 0.00	24.05 0.88 0.00	27.02 1.29 0.00	32.26 1.29 -0.33	31.09 1.19 -0.10	27.22 1.14 -0.16	25.46 0.81 0.00	23.89 1.01 0.00	23.21 1.15 -0.01
INDECK___OSWEGO 23783	22.96 -0.25 0.00	22.29 -0.27 0.00	20.88 -0.23 0.00	21.43 -0.28 0.00	20.52 -0.29 0.00	21.98 -0.27 0.00	22.24 -0.20 0.00	24.99 -0.28 -1.94	27.44 -0.52 -2.12	32.55 -0.62 -1.94	30.94 -0.58 -2.39	31.45 -0.62 -2.46	28.84 -0.57 -2.29	27.41 -0.59 -2.18	25.00 -0.50 -2.75	24.52 -0.49 -2.78	25.72 -0.49 -3.04	25.94 -0.46 -0.67	31.43 -0.55 -1.33	30.40 -0.54 -1.14	26.17 -0.49 -0.74	24.78 -0.40 -0.53	22.91 -0.30 -0.33	22.05 -0.24 -0.23
INDECK___YERKES 23781	24.16 0.95 0.00	23.58 1.02 0.00	22.10 0.99 0.00	22.32 0.61 0.00	21.36 0.54 0.00	23.09 0.85 0.00	23.60 1.17 0.00	24.15 0.82 0.00	25.70 -0.13 0.00	30.77 -0.47 0.00	29.01 -0.12 0.00	29.31 -0.30 0.00	26.71 -0.41 0.00	25.23 -0.59 0.00	22.46 -0.30 0.00	21.90 -0.33 0.00	23.01 -0.16 0.00	25.78 0.05 0.00	30.86 -0.06 -0.27	29.64 -0.24 -0.08	25.93 -0.13 -0.14	24.35 -0.29 0.00	23.11 0.23 0.00	22.66 0.60 -0.01
INDIAN POINT_GT_1 24139	25.00 1.79 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.52 1.80 0.00	22.52 1.71 0.00	23.98 1.74 0.00	24.25 1.82 0.00	25.17 1.84 0.00	28.24 2.40 0.00	34.20 2.97 0.00	31.92 2.80 0.00	32.54 2.93 0.00	29.86 2.74 0.00	28.61 2.79 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.63 2.46 0.00	28.61 2.88 0.00	35.76 3.40 -1.71	33.70 3.40 -0.50	29.73 2.95 -0.86	27.29 2.64 0.00	25.19 2.31 0.00	24.18 2.07 -0.05
INDIAN POINT_GT_2 23659	25.00 1.79 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.52 1.80 0.00	22.52 1.71 0.00	23.98 1.74 0.00	24.25 1.82 0.00	25.17 1.84 0.00	28.24 2.40 0.00	34.20 2.97 0.00	31.92 2.80 0.00	32.54 2.93 0.00	29.86 2.74 0.00	28.61 2.79 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.63 2.46 0.00	28.61 2.88 0.00	35.76 3.40 -1.71	33.70 3.40 -0.50	29.73 2.95 -0.86	27.29 2.64 0.00	25.19 2.31 0.00	24.18 2.07 -0.05
INDIAN POINT_GT_3 24019	25.00 1.79 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.52 1.80 0.00	22.52 1.71 0.00	23.98 1.74 0.00	24.25 1.82 0.00	25.17 1.84 0.00	28.24 2.40 0.00	34.20 2.97 0.00	31.92 2.80 0.00	32.54 2.93 0.00	29.86 2.74 0.00	28.61 2.79 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.63 2.46 0.00	28.61 2.88 0.00	35.76 3.40 -1.71	33.70 3.40 -0.50	29.73 2.95 -0.86	27.29 2.64 0.00	25.19 2.31 0.00	24.18 2.07 -0.05
INDIAN POINT___2 23530	24.95 1.74 0.00	24.16 1.60 0.00	22.57 1.46 0.00	23.45 1.74 0.00	22.46 1.64 0.00	23.93 1.69 0.00	24.21 1.77 0.00	25.13 1.80 0.00	28.16 2.33 0.00	34.11 2.87 0.00	31.83 2.71 0.00	32.45 2.84 0.00	29.78 2.66 0.00	28.54 2.71 0.00	25.10 2.34 0.00	24.47 2.24 0.00	25.56 2.39 0.00	28.54 2.81 0.00	35.65 3.31 -1.69	33.57 3.28 -0.50	29.62 2.85 -0.85	27.21 2.56 0.00	25.13 2.24 0.00	24.13 2.03 -0.05
INDIAN POINT___3 23531	24.93 1.72 0.00	24.16 1.60 0.00	22.57 1.46 0.00	23.43 1.72 0.00	22.46 1.64 0.00	23.93 1.69 0.00	24.19 1.75 0.00	25.10 1.77 0.00	28.13 2.30 0.00	34.08 2.84 0.00	31.80 2.68 0.00	32.42 2.81 0.00	29.75 2.63 0.00	28.51 2.69 0.00	25.08 2.32 0.00	24.45 2.22 0.00	25.54 2.36 0.00	28.51 2.78 0.00	35.64 3.28 -1.72	33.55 3.25 -0.50	29.63 2.85 -0.86	27.19 2.54 0.00	25.13 2.24 0.00	24.11 2.01 -0.05
IP CORINTH___1 23988	25.63 2.41 0.00	24.95 2.39 0.00	23.35 2.24 0.00	24.06 2.35 0.00	23.00 2.18 0.00	24.33 2.09 0.00	24.55 2.11 0.00	25.50 2.17 0.00	28.37 2.53 0.00	34.45 3.22 0.00	32.21 3.09 0.00	32.87 3.26 0.00	30.40 3.28 0.00	28.95 3.12 0.00	25.69 2.94 0.00	25.10 2.87 0.00	25.97 2.80 0.00	28.97 3.24 0.00	36.52 3.49 -2.37	33.69 3.19 -0.70	29.86 2.75 -1.19	27.11 2.46 0.00	25.26 2.38 0.00	24.29 2.16 -0.06

IP__TICONDEROGA 23804	26.44 3.23 0.00	25.72 3.16 0.00	24.04 2.93 0.00	24.82 3.10 0.00	23.69 2.87 0.00	25.29 3.05 0.00	25.58 3.14 0.00	26.55 3.22 0.00	29.63 3.80 0.00	35.92 4.68 0.00	33.55 4.43 0.00	34.20 4.59 0.00	31.40 4.28 0.00	29.98 4.16 0.00	26.46 3.71 0.00	25.85 3.62 0.00	26.95 3.78 0.00	30.11 4.37 0.00	38.20 5.27 -2.28	35.53 5.07 -0.67	31.44 4.38 -1.15	28.64 3.99 0.00	26.52 3.64 0.00	25.52 3.40 -0.06
ISLIP_RES_REC 323679	41.90 2.74 -15.95	39.79 2.50 -14.73	39.19 2.30 -15.77	26.01 2.87 -1.43	26.14 2.73 -2.60	26.59 2.85 -1.50	30.42 2.96 -5.02	31.06 2.92 -4.82	35.86 3.59 -6.44	38.00 4.37 -2.39	38.49 4.13 -5.23	38.20 4.26 -4.33	35.66 3.91 -4.64	35.00 3.85 -5.33	34.88 3.37 -8.76	34.37 3.25 -8.89	35.93 3.47 -9.28	40.70 4.14 -10.83	47.43 4.90 -11.88	43.77 4.89 -9.09	39.59 4.20 -9.47	46.84 3.79 -18.39	35.12 3.37 -8.87	30.08 3.05 -4.98
JARVIS____ 23743	23.44 0.23 0.00	22.79 0.23 0.00	21.30 0.19 0.00	21.93 0.22 0.00	21.02 0.21 0.00	22.47 0.22 0.00	22.66 0.22 0.00	23.52 0.19 0.00	26.04 0.21 0.00	31.48 0.25 0.00	29.36 0.23 0.00	29.85 0.24 0.00	27.34 0.22 0.00	26.01 0.18 0.00	22.91 0.16 0.00	22.36 0.13 0.00	23.31 0.14 0.00	25.94 0.20 0.00	30.88 0.28 0.05	30.05 0.27 0.01	26.13 0.23 0.02	24.90 0.25 0.00	23.11 0.23 0.00	22.28 0.22 0.00
JENNISON____1 23625	24.77 1.56 0.00	24.03 1.47 0.00	22.46 1.35 0.00	23.04 1.32 0.00	22.08 1.27 0.00	23.67 1.42 0.00	24.23 1.80 0.00	25.15 1.82 0.00	27.87 2.04 0.00	33.92 2.69 0.00	31.42 2.30 0.00	31.80 2.19 0.00	29.18 2.06 0.00	27.43 1.60 0.00	24.21 1.46 0.00	23.61 1.38 0.00	24.68 1.51 0.00	27.61 1.88 0.00	33.59 2.33 -0.62	32.27 2.29 -0.18	28.15 1.92 -0.31	26.37 1.72 0.00	24.58 1.69 0.00	23.58 1.50 -0.02
JENNISON____2 23626	24.77 1.56 0.00	24.03 1.47 0.00	22.46 1.35 0.00	23.04 1.32 0.00	22.08 1.27 0.00	23.67 1.42 0.00	24.23 1.80 0.00	25.15 1.82 0.00	27.87 2.04 0.00	33.92 2.69 0.00	31.42 2.30 0.00	31.80 2.19 0.00	29.18 2.06 0.00	27.43 1.60 0.00	24.21 1.46 0.00	23.61 1.38 0.00	24.68 1.51 0.00	27.61 1.88 0.00	33.59 2.33 -0.62	32.27 2.29 -0.18	28.15 1.92 -0.31	26.37 1.72 0.00	24.58 1.69 0.00	23.58 1.50 -0.02
JERICHO_RISE_WT_PWR 323719	22.03 -1.18 0.00	21.39 -1.17 0.00	20.06 -1.05 0.00	20.56 -1.15 0.00	19.69 -1.12 0.00	21.09 -1.16 0.00	21.11 -1.32 0.00	9.69 -1.10 12.55	10.94 -1.19 13.71	17.27 -1.40 12.56	12.22 -1.43 15.47	12.14 -1.57 15.90	10.74 -1.60 14.78	10.04 -1.68 14.10	3.44 -1.57 17.75	2.75 -1.51 17.97	1.96 -1.58 19.64	18.72 -2.21 4.80	19.47 -2.54 8.64	19.42 -2.44 7.94	18.91 -2.15 4.86	18.81 -2.02 3.82	18.63 -1.90 2.35	18.49 -1.90 1.67
KEDC_PORT_JEFF_GT2 24210	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.04 2.62 -2.60	26.48 2.74 -1.50	30.28 2.83 -5.02	30.90 2.77 -4.80	35.70 3.44 -6.43	37.81 4.19 -2.39	38.19 3.96 -5.11	37.99 4.09 -4.29	35.46 3.74 -4.59	34.84 3.72 -5.30	34.72 3.25 -8.71	34.21 3.11 -8.87	35.79 3.36 -9.26	40.55 3.99 -10.83	46.98 4.69 -11.65	43.37 4.68 -8.89	39.21 4.02 -9.27	46.67 3.62 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97
KEDC_PORT_JEFF_GT3 24211	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.04 2.62 -2.60	26.48 2.74 -1.50	30.28 2.83 -5.02	30.90 2.77 -4.80	35.70 3.44 -6.43	37.81 4.19 -2.39	38.19 3.96 -5.11	37.99 4.09 -4.29	35.46 3.74 -4.59	34.84 3.72 -5.30	34.72 3.25 -8.71	34.21 3.11 -8.87	35.79 3.36 -9.26	40.55 3.99 -10.83	46.98 4.69 -11.65	43.37 4.68 -8.89	39.21 4.02 -9.27	46.67 3.62 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97
KEDC_GLWD_GT4 24219	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.51 2.37 -1.43	25.69 2.27 -2.60	26.10 2.36 -1.50	29.92 2.47 -5.02	31.53 2.50 -5.71	35.55 3.10 -6.62	37.43 3.81 -2.39	42.66 3.58 -9.96	39.08 3.73 -5.74	36.89 3.47 -6.30	35.94 3.48 -6.63	36.50 3.03 -10.72	35.14 2.91 -10.00	36.49 3.11 -10.21	40.16 3.60 -10.83	55.89 4.17 -21.07	50.76 4.11 -16.85	46.86 3.68 -17.26	46.37 3.33 -18.39	34.73 2.97 -8.87	29.76 2.71 -4.98
KEDC_GLWD_GT5 24220	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.51 2.37 -1.43	25.69 2.27 -2.60	26.10 2.36 -1.50	29.92 2.47 -5.02	31.53 2.50 -5.71	35.55 3.10 -6.62	37.43 3.81 -2.39	42.66 3.58 -9.96	39.08 3.73 -5.74	36.89 3.47 -6.30	35.94 3.48 -6.63	36.50 3.03 -10.72	35.14 2.91 -10.00	36.49 3.11 -10.21	40.16 3.60 -10.83	55.89 4.17 -21.07	50.76 4.11 -16.85	46.86 3.68 -17.26	46.37 3.33 -18.39	34.73 2.97 -8.87	29.76 2.71 -4.98
KENSICO____ 23655	25.16 1.95 0.00	24.37 1.81 0.00	22.76 1.65 0.00	23.65 1.93 0.00	22.67 1.85 0.00	24.13 1.89 0.00	24.43 2.00 0.00	25.34 2.01 0.00	28.42 2.58 0.00	34.42 3.19 0.00	32.12 3.00 0.00	32.75 3.14 0.00	30.02 2.90 0.00	28.79 2.97 0.00	25.32 2.57 0.00	24.70 2.47 0.00	25.79 2.62 0.00	28.79 3.06 0.00	35.99 3.61 -1.73	33.88 3.57 -0.51	29.92 3.13 -0.87	27.46 2.81 0.00	25.36 2.47 0.00	24.36 2.25 -0.05
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.09 1.88 0.00	24.39 1.83 0.00	22.78 1.67 0.00	23.60 1.89 0.00	22.65 1.83 0.00	24.11 1.87 0.00	24.39 1.95 0.00	25.38 2.05 0.00	28.44 2.61 0.00	34.54 3.31 0.00	32.15 3.03 0.00	32.69 3.08 0.00	30.05 2.93 0.00	28.74 2.92 0.00	25.26 2.50 0.00	24.61 2.38 0.00	25.70 2.53 0.00	28.72 2.98 0.00	35.95 3.68 -1.62	33.88 3.60 -0.48	29.84 3.11 -0.82	27.41 2.76 0.00	25.31 2.42 0.00	24.31 2.21 -0.04
KIAC_JFK_GT1 23816	25.16 1.95 0.00	24.32 1.76 0.00	22.74 1.63 0.00	23.60 1.89 0.00	22.61 1.79 0.00	24.11 1.87 0.00	24.46 2.02 0.00	25.38 2.05 0.00	28.52 2.69 0.00	34.48 3.25 0.00	32.10 2.97 0.00	32.72 3.11 0.00	30.02 2.90 0.00	28.82 2.99 0.00	25.35 2.59 0.00	24.72 2.49 0.00	25.81 2.64 0.00	28.84 3.11 0.00	35.96 3.58 -1.73	33.91 3.60 -0.51	30.00 3.21 -0.87	27.51 2.86 0.00	25.51 2.63 0.00	24.42 2.32 -0.05
KIAC_JFK_GT2 23817	25.16 1.95 0.00	24.32 1.76 0.00	22.74 1.63 0.00	23.60 1.89 0.00	22.61 1.79 0.00	24.11 1.87 0.00	24.46 2.02 0.00	25.38 2.05 0.00	28.52 2.69 0.00	34.48 3.25 0.00	32.10 2.97 0.00	32.72 3.11 0.00	30.02 2.90 0.00	28.82 2.99 0.00	25.35 2.59 0.00	24.72 2.49 0.00	25.81 2.64 0.00	28.84 3.11 0.00	35.96 3.58 -1.73	33.91 3.60 -0.51	30.00 3.21 -0.87	27.51 2.86 0.00	25.51 2.63 0.00	24.42 2.32 -0.05
KINTIGH____ 23543	23.49 0.28 0.00	22.88 0.32 0.00	21.47 0.36 0.00	21.76 0.04 0.00	20.81 0.00 0.00	22.44 0.20 0.00	22.89 0.45 0.00	23.52 0.19 0.00	25.19 -0.64 0.00	30.23 -1.00 0.00	28.42 -0.70 0.00	28.81 -0.80 0.00	26.25 -0.87 0.00	24.87 -0.95 0.00	22.07 -0.68 0.00	21.58 -0.65 0.00	22.59 -0.58 0.00	25.27 -0.46 0.00	30.21 -0.67 -0.23	29.12 -0.74 -0.07	25.41 -0.62 -0.12	23.93 -0.72 0.00	22.59 -0.30 0.00	22.09 0.02 -0.01

LEDERLE____ 23769	25.07 1.86 0.00	24.30 1.74 0.00	22.70 1.58 0.00	23.56 1.84 0.00	22.58 1.77 0.00	24.07 1.82 0.00	24.32 1.89 0.00	25.24 1.91 0.00	28.31 2.48 0.00	34.30 3.06 0.00	32.01 2.88 0.00	32.60 2.99 0.00	29.91 2.79 0.00	28.67 2.84 0.00	25.21 2.46 0.00	24.58 2.36 0.00	25.70 2.53 0.00	28.69 2.96 0.00	35.80 3.49 -1.66	33.74 3.46 -0.49	29.76 3.01 -0.84	27.36 2.71 0.00	25.26 2.38 0.00	24.24 2.14 -0.05
LINDEN COGEN____ 23786	25.37 2.16 0.00	24.55 1.99 0.00	22.93 1.82 0.00	23.80 2.08 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.30 3.92 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
LIPA_MISC_IPP 23656	41.53 2.37 -15.95	39.45 2.17 -14.73	38.85 1.96 -15.77	25.77 2.63 -1.43	25.89 2.48 -2.60	26.32 2.58 -1.50	30.12 2.67 -5.02	30.66 2.54 -4.78	35.44 3.18 -6.43	37.50 3.87 -2.39	37.85 3.67 -5.05	37.67 3.79 -4.27	35.17 3.47 -4.57	34.57 3.46 -5.28	34.44 3.00 -8.69	33.97 2.89 -8.85	35.54 3.13 -9.25	40.29 3.73 -10.83	46.57 4.38 -11.54	43.01 4.41 -8.80	38.88 3.78 -9.18	46.44 3.40 -18.39	34.75 3.00 -8.87	29.72 2.69 -4.97
LISF____SOLAR 323691	41.56 2.39 -15.95	39.45 2.17 -14.73	38.87 1.98 -15.77	25.79 2.65 -1.43	25.94 2.52 -2.60	26.34 2.60 -1.50	30.15 2.69 -5.02	30.68 2.57 -4.79	35.47 3.20 -6.43	37.53 3.90 -2.39	37.92 3.73 -5.07	37.74 3.85 -4.28	35.22 3.52 -4.58	34.60 3.48 -5.29	34.50 3.05 -8.69	34.00 2.91 -8.86	35.57 3.15 -9.25	40.34 3.78 -10.83	46.66 4.44 -11.57	43.07 4.44 -8.83	38.96 3.84 -9.21	46.47 3.43 -18.39	34.80 3.04 -8.87	29.75 2.71 -4.97
LITTLE FALLS____HYD 24013	24.37 1.16 0.00	23.69 1.13 0.00	22.15 1.03 0.00	22.78 1.06 0.00	21.81 1.00 0.00	23.31 1.07 0.00	23.56 1.12 0.00	24.43 1.10 0.00	27.00 1.16 0.00	32.67 1.44 0.00	30.35 1.22 0.00	30.76 1.15 0.00	28.10 0.97 0.00	26.60 0.77 0.00	23.37 0.61 0.00	22.76 0.53 0.00	23.71 0.53 0.00	26.40 0.67 0.00	31.43 0.83 0.05	30.62 0.83 0.01	26.62 0.72 0.02	25.39 0.74 0.00	23.64 0.75 0.00	22.81 0.75 0.00
LI_NEWBRDGE____DRP 323616	41.74 2.58 -15.95	39.72 2.44 -14.73	39.12 2.24 -15.77	25.62 2.47 -1.43	25.77 2.35 -2.60	26.19 2.45 -1.50	30.01 2.56 -5.02	30.51 2.59 -4.60	35.43 3.20 -6.39	37.53 3.90 -2.39	36.78 3.58 -4.08	37.32 3.73 -3.98	34.80 3.44 -4.23	34.32 3.48 -5.01	34.06 3.03 -8.28	33.77 2.91 -8.63	35.33 3.11 -9.05	40.16 3.60 -10.83	44.52 4.23 -9.64	41.20 4.20 -7.19	37.15 3.66 -7.57	46.35 3.30 -18.39	34.80 3.04 -8.87	29.83 2.80 -4.97
LONG_LAKE_PHOENIX 24014	23.12 -0.09 0.00	22.45 -0.11 0.00	21.01 -0.11 0.00	21.56 -0.15 0.00	20.67 -0.14 0.00	22.11 -0.13 0.00	22.39 -0.04 0.00	24.62 -0.14 -1.43	27.06 -0.34 -1.56	32.26 -0.41 -1.43	30.51 -0.38 -1.76	31.04 -0.39 -1.81	28.43 -0.38 -1.68	27.04 -0.39 -1.61	24.46 -0.32 -2.02	23.94 -0.33 -2.05	25.08 -0.32 -2.24	25.97 -0.26 -0.50	31.37 -0.31 -1.03	30.33 -0.33 -0.86	26.18 -0.31 -0.57	24.82 -0.22 -0.39	22.97 -0.16 -0.24	22.15 -0.09 -0.18
LOVETT____3 23632	24.98 1.76 0.00	24.21 1.65 0.00	22.61 1.50 0.00	23.47 1.76 0.00	22.50 1.69 0.00	23.96 1.71 0.00	24.23 1.80 0.00	25.15 1.82 0.00	28.18 2.35 0.00	34.14 2.91 0.00	31.86 2.74 0.00	32.48 2.87 0.00	29.78 2.66 0.00	28.54 2.71 0.00	25.12 2.37 0.00	24.50 2.27 0.00	25.58 2.41 0.00	28.54 2.81 0.00	35.66 3.34 -1.67	33.60 3.31 -0.49	29.63 2.88 -0.84	27.24 2.59 0.00	25.15 2.27 0.00	24.16 2.05 -0.05
LOVETT____4 23642	24.98 1.76 0.00	24.21 1.65 0.00	22.61 1.50 0.00	23.47 1.76 0.00	22.50 1.69 0.00	23.96 1.71 0.00	24.23 1.80 0.00	25.15 1.82 0.00	28.18 2.35 0.00	34.14 2.91 0.00	31.86 2.74 0.00	32.48 2.87 0.00	29.78 2.66 0.00	28.54 2.71 0.00	25.12 2.37 0.00	24.50 2.27 0.00	25.58 2.41 0.00	28.54 2.81 0.00	35.66 3.34 -1.67	33.60 3.31 -0.49	29.63 2.88 -0.84	27.24 2.59 0.00	25.15 2.27 0.00	24.16 2.05 -0.05
LOVETT____5 23593	24.98 1.76 0.00	24.21 1.65 0.00	22.61 1.50 0.00	23.47 1.76 0.00	22.50 1.69 0.00	23.96 1.71 0.00	24.23 1.80 0.00	25.15 1.82 0.00	28.18 2.35 0.00	34.14 2.91 0.00	31.86 2.74 0.00	32.48 2.87 0.00	29.78 2.66 0.00	28.54 2.71 0.00	25.12 2.37 0.00	24.50 2.27 0.00	25.58 2.41 0.00	28.54 2.81 0.00	35.66 3.34 -1.67	33.60 3.31 -0.49	29.63 2.88 -0.84	27.24 2.59 0.00	25.15 2.27 0.00	24.16 2.05 -0.05
LOWER RAQUET____HYD 24057	21.45 -1.77 0.00	20.82 -1.74 0.00	19.49 -1.63 0.00	19.98 -1.74 0.00	19.15 -1.67 0.00	20.51 -1.73 0.00	20.37 -2.06 0.00	0.10 -1.38 21.85	0.25 -1.71 23.88	7.42 -1.94 21.88	0.25 -1.92 26.95	0.10 -1.81 27.70	0.10 -1.27 25.75	0.10 -1.16 24.56	-9.11 -0.95 30.91	-9.98 -0.91 31.30	-11.98 -0.95 34.20	14.92 -2.47 8.34	12.72 -2.91 15.02	13.16 -2.83 13.80	14.96 -2.51 8.44	15.77 -2.24 6.64	16.85 -1.95 4.09	17.20 -1.96 2.90
LOWER____HUDSON 24059	24.79 1.58 0.00	24.16 1.60 0.00	22.59 1.48 0.00	23.30 1.58 0.00	22.29 1.48 0.00	23.76 1.51 0.00	23.83 1.39 0.00	24.71 1.38 0.00	27.54 1.70 0.00	33.36 2.13 0.00	31.16 2.04 0.00	31.74 2.13 0.00	29.16 2.04 0.00	27.79 1.96 0.00	24.51 1.75 0.00	23.96 1.74 0.00	24.93 1.76 0.00	27.82 2.08 0.00	35.48 2.48 -2.35	32.84 2.35 -0.69	29.15 2.05 -1.18	26.50 1.85 0.00	24.55 1.67 0.00	23.73 1.61 -0.06
LWR____OSWEGATCHIE_HYD 23850	22.22 -1.00 0.00	21.54 -1.01 0.00	20.16 -0.95 0.00	20.67 -1.04 0.00	19.82 -1.00 0.00	21.22 -1.02 0.00	21.25 -1.19 0.00	-12.66 -0.98 35.01	-13.61 -1.19 38.26	-5.07 -1.25 35.05	-15.40 -1.34 43.18	-16.05 -1.27 44.39	-15.03 -0.89 41.25	-14.46 -0.93 39.36	-27.52 -0.75 49.52	-28.65 -0.73 50.15	-32.37 -0.74 54.80	10.80 -1.57 13.36	4.83 -1.78 24.04	6.00 -1.70 22.10	10.85 -1.55 13.52	12.77 -1.26 10.62	15.31 -1.03 6.54	16.29 -1.12 4.64
LYONS_FALL_HYD 23570	23.42 0.21 0.00	22.72 0.16 0.00	21.24 0.13 0.00	21.80 0.09 0.00	20.90 0.08 0.00	22.38 0.13 0.00	22.69 0.25 0.00	32.30 0.42 -8.55	35.67 0.49 -9.35	40.61 0.81 -8.56	40.22 0.55 -10.55	40.93 0.47 -10.84	37.71 0.51 -10.08	35.67 0.23 -9.61	35.08 0.23 -12.10	34.66 0.18 -12.25	36.79 0.23 -13.39	28.63 0.05 -2.84	35.95 0.19 -5.12	34.71 0.21 -4.70	28.90 0.10 -2.88	27.11 0.20 -2.26	24.55 0.28 -1.39	23.20 0.16 -0.99
MADISON____COUNTY_LFGE 323628	23.91 0.70 0.00	23.21 0.65 0.00	21.70 0.59 0.00	22.28 0.56 0.00	21.36 0.54 0.00	22.87 0.62 0.00	23.22 0.78 0.00	26.07 0.82 -1.92	28.84 0.90 -2.10	34.41 1.25 -1.93	32.51 1.02 -2.37	33.00 0.95 -2.44	30.28 0.89 -2.27	28.63 0.65 -2.16	26.07 0.59 -2.72	25.52 0.53 -2.76	26.78 0.60 -3.01	27.23 0.72 -0.78	33.09 0.95 -1.49	32.04 0.92 -1.32	27.50 0.75 -0.83	26.01 0.74 -0.62	24.02 0.75 -0.38	22.97 0.64 -0.27

MAPLE_RIDGE_WT_1 323574	22.93 -0.28 0.00	22.31 -0.25 0.00	20.88 -0.23 0.00	21.46 -0.26 0.00	20.57 -0.25 0.00	21.98 -0.27 0.00	22.15 -0.29 0.00	19.28 -0.28 3.78	21.37 -0.34 4.12	27.02 -0.44 3.78	23.97 -0.50 4.66	24.26 -0.56 4.79	22.05 -0.62 4.45	20.86 -0.72 4.24	16.71 -0.71 5.34	16.11 -0.71 5.41	16.48 -0.79 5.91	23.34 -0.95 1.44	26.95 -1.01 2.69	26.44 -0.95 2.41	23.63 -0.78 1.51	22.84 -0.66 1.14	21.65 -0.53 0.70	21.09 -0.46 0.50
MAPLE_RIDGE_WT_2 323611	22.93 -0.28 0.00	22.31 -0.25 0.00	20.88 -0.23 0.00	21.46 -0.26 0.00	20.57 -0.25 0.00	21.98 -0.27 0.00	22.15 -0.29 0.00	19.28 -0.28 3.78	21.37 -0.34 4.12	27.02 -0.44 3.78	23.97 -0.50 4.66	24.26 -0.56 4.79	22.05 -0.62 4.45	20.86 -0.72 4.24	16.71 -0.71 5.34	16.11 -0.71 5.41	16.48 -0.79 5.91	23.34 -0.95 1.44	26.95 -1.01 2.69	26.44 -0.95 2.41	23.63 -0.78 1.51	22.84 -0.66 1.14	21.65 -0.53 0.70	21.09 -0.46 0.50
MARBLE_RIVER_WT_PWR 323696	22.10 -1.11 0.00	21.45 -1.10 0.00	20.10 -1.01 0.00	20.61 -1.11 0.00	19.73 -1.08 0.00	21.11 -1.13 0.00	21.16 -1.28 0.00	10.69 -1.10 11.55	12.03 -1.19 12.62	18.27 -1.40 11.56	13.46 -1.43 14.24	13.37 -1.60 14.64	11.84 -1.68 13.60	11.09 -1.76 12.98	4.78 -1.64 16.33	4.09 -1.60 16.54	3.43 -1.67 18.07	19.05 -2.26 4.42	20.09 -2.61 7.95	19.96 -2.53 7.31	19.24 -2.20 4.47	19.07 -2.07 3.51	18.77 -1.95 2.16	18.60 -1.92 1.54
MARSH_HILL_WT_PWR 323713	24.86 1.65 0.00	24.16 1.60 0.00	22.63 1.52 0.00	22.95 1.24 0.00	21.96 1.14 0.00	23.67 1.42 0.00	24.19 1.75 0.00	24.96 1.63 0.00	27.05 1.21 0.00	32.49 1.25 0.00	30.40 1.28 0.00	30.67 1.06 0.00	27.93 0.81 0.00	26.37 0.54 0.00	23.34 0.59 0.00	22.79 0.56 0.00	23.91 0.74 0.00	26.89 1.16 0.00	32.33 1.32 -0.36	31.22 1.31 -0.11	27.29 1.19 -0.18	25.66 1.01 0.00	24.10 1.21 0.00	23.41 1.35 -0.01
MG_INDUSTRY___DRP 24185	24.37 1.16 0.00	23.75 1.19 0.00	22.21 1.10 0.00	22.93 1.22 0.00	22.00 1.19 0.00	23.42 1.18 0.00	23.40 0.96 0.00	24.24 0.91 0.00	27.02 1.19 0.00	32.70 1.47 0.00	30.52 1.40 0.00	31.09 1.48 0.00	28.53 1.41 0.00	27.24 1.42 0.00	23.98 1.23 0.00	23.43 1.20 0.00	24.42 1.25 0.00	27.22 1.49 -2.24	34.66 1.78 -0.66	32.18 1.73 -0.13	28.55 1.50 0.00	25.98 1.33 0.00	24.07 1.19 0.00	23.29 1.17 -0.06
MID___OSWEGATCHIE_HYD 23849	22.22 -1.00 0.00	21.54 -1.01 0.00	20.16 -0.95 0.00	20.67 -1.04 0.00	19.82 -1.00 0.00	21.22 -1.02 0.00	21.25 -1.19 0.00	-12.66 -0.98 35.01	-13.61 -1.19 38.26	-5.07 -1.25 35.05	-15.40 -1.34 43.18	-16.05 -1.27 44.39	-15.03 -0.89 41.25	-14.46 -0.93 39.36	-27.52 -0.75 49.52	-28.65 -0.73 50.15	-32.37 -0.74 54.80	10.80 -1.57 13.36	4.83 -1.78 24.04	6.00 -1.70 22.10	10.85 -1.55 13.52	12.77 -1.26 10.62	15.31 -1.03 6.54	16.29 -1.12 4.64
MID___RAQUETTE_HYD 23851	21.45 -1.77 0.00	20.82 -1.74 0.00	19.49 -1.63 0.00	19.98 -1.74 0.00	19.15 -1.67 0.00	20.51 -1.73 0.00	20.37 -2.06 0.00	0.10 -1.38 21.85	0.25 -1.71 23.88	7.42 -1.94 21.88	0.25 -1.92 26.95	0.10 -1.81 27.70	0.10 -1.27 25.75	0.10 -1.16 24.56	-9.11 -0.95 30.91	-9.98 -0.91 31.30	-11.98 -0.95 34.20	14.92 -2.47 8.34	12.72 -2.91 15.02	13.16 -2.83 13.80	14.96 -2.51 8.44	15.77 -2.24 6.64	16.85 -1.95 4.09	17.20 -1.96 2.90
MILLIKEN___1 23584	24.07 0.86 0.00	23.37 0.81 0.00	21.87 0.76 0.00	22.41 0.69 0.00	21.48 0.67 0.00	23.02 0.78 0.00	23.38 0.94 0.00	24.29 0.96 0.00	26.74 0.90 0.00	32.39 1.16 0.00	30.17 1.05 0.00	30.65 1.04 0.00	28.01 0.89 0.00	26.57 0.75 0.00	23.46 0.71 0.00	22.90 0.67 0.00	23.94 0.76 0.00	26.73 1.00 0.00	32.17 1.16 -0.35	31.03 1.13 -0.10	27.03 0.93 -0.18	25.49 0.84 0.00	23.71 0.82 0.00	22.89 0.82 -0.01
MILLIKEN___2 23585	24.07 0.86 0.00	23.37 0.81 0.00	21.87 0.76 0.00	22.41 0.69 0.00	21.48 0.67 0.00	23.02 0.78 0.00	23.38 0.94 0.00	24.29 0.96 0.00	26.74 0.90 0.00	32.39 1.16 0.00	30.17 1.05 0.00	30.65 1.04 0.00	28.01 0.89 0.00	26.57 0.75 0.00	23.46 0.71 0.00	22.90 0.67 0.00	23.94 0.76 0.00	26.73 1.00 0.00	32.17 1.16 -0.35	31.03 1.13 -0.10	27.03 0.93 -0.18	25.49 0.84 0.00	23.71 0.82 0.00	22.89 0.82 -0.01
MILLIKEN___DIESEL 23629	24.07 0.86 0.00	23.37 0.81 0.00	21.87 0.76 0.00	22.41 0.69 0.00	21.48 0.67 0.00	23.02 0.78 0.00	23.38 0.94 0.00	24.29 0.96 0.00	26.74 0.90 0.00	32.39 1.16 0.00	30.17 1.05 0.00	30.65 1.04 0.00	28.01 0.89 0.00	26.57 0.75 0.00	23.46 0.71 0.00	22.90 0.67 0.00	23.94 0.76 0.00	26.73 1.00 0.00	32.17 1.16 -0.35	31.03 1.13 -0.10	27.03 0.93 -0.18	25.49 0.84 0.00	23.71 0.82 0.00	22.89 0.82 -0.01
MILLSEAT___LFGE 323607	24.09 0.88 0.00	23.48 0.93 0.00	22.00 0.89 0.00	22.26 0.54 0.00	21.27 0.46 0.00	23.04 0.80 0.00	23.52 1.08 0.00	24.19 0.86 0.00	25.70 -0.13 0.00	30.86 -0.37 0.00	29.07 -0.06 0.00	29.43 -0.18 0.00	26.74 -0.38 0.00	25.31 -0.52 0.00	22.46 -0.30 0.00	21.96 -0.27 0.00	23.01 -0.16 0.00	25.73 0.00 0.00	30.84 -0.06 -0.25	29.67 -0.21 -0.07	25.84 -0.21 -0.13	24.28 -0.37 0.00	23.02 0.14 0.00	22.59 0.53 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.07 1.86 0.00	24.30 1.74 0.00	22.70 1.58 0.00	23.58 1.87 0.00	22.58 1.77 0.00	24.07 1.82 0.00	24.34 1.91 0.00	25.24 1.91 0.00	28.31 2.48 0.00	34.30 3.06 0.00	32.01 2.88 0.00	32.63 3.02 0.00	29.91 2.79 0.00	28.67 2.84 0.00	25.23 2.48 0.00	24.61 2.38 0.00	25.70 2.53 0.00	28.66 2.93 0.00	35.86 3.49 -1.72	33.76 3.46 -0.50	29.79 3.01 -0.87	27.36 2.71 0.00	25.26 2.38 0.00	24.24 2.14 -0.05
MODEL_CITY_ENERGY 24167	23.65 0.44 0.00	23.06 0.50 0.00	21.62 0.51 0.00	21.85 0.13 0.00	20.90 0.08 0.00	22.58 0.33 0.00	23.07 0.63 0.00	23.49 0.16 0.00	24.85 -0.98 0.00	29.77 -1.47 0.00	28.05 -1.08 0.00	28.37 -1.24 0.00	25.85 -1.27 0.00	24.43 -1.39 0.00	21.75 -1.00 0.00	21.25 -0.98 0.00	22.31 -0.86 0.00	24.96 -0.77 0.00	29.87 -1.04 -0.26	28.71 -1.16 -0.08	25.09 -0.96 -0.13	23.59 -1.06 0.00	22.47 -0.41 0.00	22.11 0.04 -0.01
MODERN_LFGE___ 323580	23.65 0.44 0.00	23.06 0.50 0.00	21.62 0.51 0.00	21.85 0.13 0.00	20.90 0.08 0.00	22.58 0.33 0.00	23.07 0.63 0.00	23.49 0.16 0.00	24.85 -0.98 0.00	29.77 -1.47 0.00	28.05 -1.08 0.00	28.37 -1.24 0.00	25.85 -1.27 0.00	24.43 -1.39 0.00	21.75 -1.00 0.00	21.25 -0.98 0.00	22.31 -0.86 0.00	24.96 -0.77 0.00	29.87 -1.04 -0.26	28.71 -1.16 -0.08	25.09 -0.96 -0.13	23.59 -1.06 0.00	22.47 -0.41 0.00	22.11 0.04 -0.01
MOHAWK_PAPER___DRP 24187	24.58 1.37 0.00	24.00 1.45 0.00	22.44 1.33 0.00	23.15 1.43 0.00	22.17 1.35 0.00	23.65 1.40 0.00	23.58 1.14 0.00	24.40 1.07 0.00	27.23 1.39 0.00	32.98 1.75 0.00	30.81 1.69 0.00	31.42 1.81 0.00	28.80 1.68 0.00	27.48 1.65 0.00	24.21 1.46 0.00	23.67 1.44 0.00	24.66 1.48 0.00	27.51 1.77 0.00	35.11 2.14 -2.31	32.53 2.05 -0.68	28.87 1.79 -1.16	26.23 1.58 0.00	24.28 1.40 0.00	23.51 1.39 -0.06

MONGAUP___HYD 23641	24.98 1.76 0.00	24.37 1.81 0.00	22.88 1.77 0.00	23.69 1.98 0.00	22.75 1.94 0.00	24.27 2.02 0.00	24.01 1.57 0.00	24.89 1.56 0.00	27.87 2.04 0.00	33.83 2.59 0.00	31.48 2.36 0.00	32.01 2.40 0.00	29.75 2.63 0.00	28.51 2.69 0.00	25.01 2.25 0.00	24.36 2.13 0.00	25.23 2.06 0.00	28.23 2.50 0.00	35.32 3.09 -1.58	33.24 2.98 -0.46	29.23 2.51 -0.79	26.84 2.19 0.00	25.03 2.15 0.00	24.20 2.10 -0.04
MONTAUK___DIESEL 23721	42.74 3.57 -15.95	40.54 3.25 -14.73	39.86 2.98 -15.77	26.88 3.74 -1.43	26.98 3.56 -2.60	27.50 3.76 -1.50	31.32 3.86 -5.02	31.99 3.87 -4.79	36.99 4.73 -6.43	39.34 5.72 -2.39	39.75 5.56 -5.06	39.57 5.69 -4.28	36.88 5.18 -4.58	36.12 5.01 -5.28	35.84 4.39 -8.69	35.33 4.25 -8.86	36.98 4.57 -9.25	42.04 5.48 -10.83	48.85 6.65 -11.56	45.14 6.53 -8.81	40.71 5.60 -9.20	48.09 5.05 -18.39	36.12 4.37 -8.87	30.89 3.86 -4.97
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.37 2.16 0.00	24.55 1.99 0.00	22.93 1.82 0.00	23.82 2.11 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.61 2.18 0.00	25.52 2.19 0.00	28.62 2.79 0.00	34.67 3.44 0.00	32.38 3.26 0.00	33.01 3.40 0.00	30.29 3.17 0.00	29.03 3.20 0.00	25.55 2.80 0.00	24.92 2.69 0.00	26.02 2.85 0.00	29.05 3.32 0.00	36.27 3.89 -1.73	34.18 3.87 -0.51	30.18 3.39 -0.87	27.71 3.06 0.00	25.61 2.72 0.00	24.55 2.45 -0.05
MUNSVILLE_WIND_PWR 323609	25.30 2.09 0.00	24.52 1.96 0.00	22.90 1.79 0.00	23.45 1.74 0.00	22.48 1.67 0.00	24.16 1.91 0.00	24.88 2.45 0.00	25.85 2.52 0.00	28.67 2.84 0.00	35.08 3.84 0.00	32.30 3.17 0.00	32.60 2.99 0.00	29.91 2.79 0.00	27.92 2.09 0.00	24.64 1.89 0.00	24.01 1.78 0.00	25.14 1.97 0.00	28.15 2.42 0.00	34.26 3.06 -0.55	33.00 3.04 -0.16	28.68 2.49 -0.27	26.92 2.27 0.00	25.17 2.29 0.00	24.04 1.96 -0.01
N SALMON___HYD 24042	22.00 -1.21 0.00	21.34 -1.22 0.00	20.01 -1.10 0.00	20.52 -1.19 0.00	19.63 -1.19 0.00	21.04 -1.20 0.00	21.00 -1.44 0.00	7.35 -1.10 14.88	8.38 -1.19 16.26	15.02 -1.31 14.90	9.43 -1.34 18.35	9.32 -1.42 18.87	8.17 -1.41 17.53	7.62 -1.47 16.73	0.34 -1.36 21.05	-0.33 -1.24 21.32	-1.40 -1.27 23.29	17.80 -2.24 5.69	17.87 -2.54 10.24	17.94 -2.44 9.41	17.98 -2.18 5.76	18.10 -2.02 4.52	18.22 -1.88 2.79	18.18 -1.90 1.98
N.E._GEN_SANDY PD 24062	25.00 1.79 0.00	25.39 1.76 -1.07	24.94 1.63 -2.20	23.54 1.80 -0.02	22.80 1.69 -0.30	24.00 1.76 0.00	24.49 1.73 -0.32	25.76 1.68 -0.75	27.96 2.12 -0.01	34.32 2.59 -0.49	34.84 2.47 -3.24	34.78 2.57 -2.60	31.71 2.41 -2.18	29.59 2.40 -1.36	26.87 2.12 -2.00	27.03 2.04 -2.76	29.95 2.16 -4.62	35.78 2.50 -7.55	40.52 2.97 -6.90	37.64 2.92 -4.92	32.81 2.54 -4.35	28.55 2.29 -1.61	25.24 2.04 -0.32	24.06 1.94 -0.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.02 1.81 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.50 1.78 0.00	22.52 1.71 0.00	24.00 1.76 0.00	24.28 1.84 0.00	25.20 1.87 0.00	28.24 2.40 0.00	34.20 2.97 0.00	31.92 2.80 0.00	32.51 2.90 0.00	29.83 2.71 0.00	28.59 2.76 0.00	25.16 2.41 0.00	24.52 2.29 0.00	25.63 2.46 0.00	28.59 2.86 0.00	35.72 3.40 -1.67	33.65 3.37 -0.49	29.68 2.93 -0.84	27.29 2.64 0.00	25.19 2.31 0.00	24.20 2.10 -0.05
NARROWS_GT1_1 24228	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NARROWS_GT1_2 24229	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NARROWS_GT1_3 24230	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NARROWS_GT1_4 24231	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NARROWS_GT1_5 24232	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NARROWS_GT1_6 24233	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NARROWS_GT1_7 24234	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NARROWS_GT1_8 24235	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05



NARROWS_GT2_1 24236	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NARROWS_GT2_2 24237	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NARROWS_GT2_3 24238	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NARROWS_GT2_4 24239	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NARROWS_GT2_5 24240	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NARROWS_GT2_6 24241	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NARROWS_GT2_7 24242	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NARROWS_GT2_8 24243	25.56 2.34 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.40 2.16 0.00	24.64 2.20 0.00	25.45 2.12 0.00	28.54 2.71 0.00	34.67 3.44 0.00	32.41 3.29 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.07 2.90 0.00	29.15 3.42 0.00	36.45 4.08 -1.73	34.36 4.05 -0.51	30.36 3.58 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.84 2.73 -0.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.16 1.95 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.60 1.89 0.00	22.67 1.85 0.00	24.18 1.93 0.00	24.17 1.73 0.00	25.15 1.82 0.00	28.16 2.33 0.00	34.23 3.00 0.00	31.86 2.74 0.00	32.39 2.78 0.00	29.86 2.74 0.00	28.56 2.74 0.00	25.08 2.32 0.00	24.43 2.20 0.00	25.54 2.36 0.00	28.54 2.81 0.00	36.02 3.49 -1.88	33.69 3.34 -0.55	29.66 2.80 -0.95	27.14 2.49 0.00	25.10 2.22 0.00	24.16 2.05 -0.05
NEG CAPITAL___MECHNVIL 23645	25.23 2.02 0.00	24.57 2.01 0.00	22.99 1.88 0.00	23.67 1.96 0.00	22.65 1.83 0.00	24.11 1.87 0.00	24.23 1.80 0.00	25.22 1.89 0.00	28.11 2.27 0.00	34.08 2.84 0.00	31.86 2.74 0.00	32.48 2.87 0.00	29.89 2.77 0.00	28.46 2.64 0.00	25.12 2.37 0.00	24.56 2.33 0.00	25.54 2.36 0.00	28.49 2.75 0.00	36.16 3.13 -2.39	33.42 2.92 -0.70	29.66 2.54 -1.20	26.94 2.29 0.00	24.99 2.10 0.00	24.07 1.94 -0.06
NEG CENTRAL_HIGH_ACRES 23767	23.72 0.51 0.00	23.06 0.50 0.00	21.60 0.49 0.00	22.02 0.30 0.00	21.08 0.27 0.00	22.71 0.47 0.00	23.07 0.63 0.00	23.91 0.58 0.00	25.96 0.13 0.00	31.30 0.06 0.00	29.33 0.21 0.00	29.76 0.15 0.00	27.15 0.03 0.00	25.77 -0.05 0.00	22.78 0.02 0.00	22.27 0.04 0.00	23.26 0.09 0.00	25.96 0.23 0.00	31.07 0.22 -0.21	30.01 0.15 -0.06	26.10 0.08 -0.10	24.65 0.00 0.00	23.09 0.21 0.00	22.44 0.37 -0.01
NEG CENTRAL___DRP 24199	23.84 0.63 0.00	23.15 0.59 0.00	21.68 0.57 0.00	22.17 0.46 0.00	21.23 0.42 0.00	22.80 0.56 0.00	23.18 0.74 0.00	24.05 0.72 0.00	26.32 0.49 0.00	31.83 0.59 0.00	29.71 0.58 0.00	30.14 0.53 0.00	27.53 0.41 0.00	26.14 0.31 0.00	23.07 0.32 0.00	22.54 0.31 0.00	23.57 0.39 0.00	26.35 0.62 0.00	31.55 0.67 -0.23	30.49 0.63 -0.07	26.52 0.49 -0.11	25.07 0.42 0.00	23.37 0.48 0.00	22.59 0.53 -0.01
NEG CENTRAL___INDECK 23768	24.70 1.49 0.00	24.00 1.45 0.00	22.48 1.37 0.00	22.82 1.11 0.00	21.83 1.02 0.00	23.62 1.38 0.00	24.05 1.62 0.00	25.03 1.70 0.00	27.05 1.21 0.00	32.61 1.37 0.00	30.58 1.46 0.00	31.00 1.39 0.00	28.15 1.03 0.00	26.65 0.83 0.00	23.57 0.82 0.00	23.03 0.80 0.00	24.10 0.93 0.00	27.02 1.29 0.00	32.42 1.47 -0.30	31.26 1.37 -0.09	27.18 1.11 -0.15	25.51 0.86 0.00	23.94 1.05 0.00	23.30 1.23 -0.01
NEG CENTRAL___SENECA 23627	24.21 1.00 0.00	23.53 0.97 0.00	22.04 0.93 0.00	22.47 0.76 0.00	21.52 0.71 0.00	23.16 0.91 0.00	23.58 1.14 0.00	24.45 1.12 0.00	26.71 0.88 0.00	32.26 1.03 0.00	30.17 1.05 0.00	30.56 0.95 0.00	27.88 0.76 0.00	26.44 0.62 0.00	23.34 0.59 0.00	22.83 0.60 0.00	23.89 0.72 0.00	26.73 1.00 0.00	32.04 1.13 -0.25	30.94 1.07 -0.07	26.90 0.85 -0.13	25.36 0.72 0.00	23.68 0.80 0.00	22.93 0.86 -0.01
NEG CENTRAL___STATE_STREET 24147	23.79 0.58 0.00	23.10 0.54 0.00	21.62 0.51 0.00	22.15 0.43 0.00	21.23 0.42 0.00	22.76 0.51 0.00	23.11 0.67 0.00	23.98 0.65 0.00	26.35 0.52 0.00	31.89 0.66 0.00	29.74 0.61 0.00	30.20 0.59 0.00	27.61 0.49 0.00	26.21 0.39 0.00	23.12 0.36 0.00	22.61 0.38 0.00	23.61 0.44 0.00	26.38 0.64 0.00	31.58 0.71 -0.22	30.55 0.69 -0.07	26.55 0.52 -0.11	25.12 0.47 0.00	23.39 0.50 0.00	22.59 0.53 -0.01

NEG MILLWOOD___DRP 24198	25.32 2.11 0.00	24.55 1.99 0.00	22.90 1.79 0.00	23.80 2.08 0.00	22.79 1.98 0.00	24.20 1.96 0.00	24.48 2.04 0.00	25.41 2.08 0.00	28.62 2.79 0.00	34.70 3.47 0.00	32.36 3.23 0.00	32.93 3.32 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.78 2.56 0.00	25.93 2.76 0.00	28.95 3.22 0.00	36.39 3.96 -1.79	34.20 3.87 -0.52	30.13 3.32 -0.90	27.61 2.96 0.00	25.47 2.59 0.00	24.40 2.29 -0.05
NEG NORTH_FLCN_SEA 23793	22.17 -1.04 0.00	21.52 -1.04 0.00	20.16 -0.95 0.00	20.67 -1.04 0.00	19.80 -1.02 0.00	21.18 -1.07 0.00	21.20 -1.23 0.00	10.64 -1.03 11.66	11.98 -1.11 12.74	18.31 -1.25 11.68	13.46 -1.28 14.38	13.38 -1.45 14.78	11.84 -1.54 13.74	11.09 -1.63 13.11	4.73 -1.52 16.50	4.04 -1.49 16.70	3.37 -1.55 18.25	19.13 -2.14 4.46	20.17 -2.45 8.03	20.06 -2.35 7.38	19.33 -2.07 4.52	19.13 -1.97 3.55	18.85 -1.85 2.19	18.66 -1.85 1.55
NEG NORTH_KES_CHATEGAY 23792	22.08 -1.14 0.00	21.43 -1.13 0.00	20.08 -1.03 0.00	20.61 -1.11 0.00	19.73 -1.08 0.00	21.11 -1.13 0.00	21.16 -1.28 0.00	9.73 -1.07 12.53	10.98 -1.16 13.69	17.35 -1.34 12.54	12.34 -1.34 15.45	12.22 -1.51 15.88	10.79 -1.57 14.76	10.09 -1.65 14.08	3.51 -1.52 17.72	2.80 -1.49 17.94	2.01 -1.55 19.61	18.75 -2.19 4.79	19.54 -2.48 8.62	19.46 -2.41 7.93	18.94 -2.12 4.85	18.84 -2.00 3.81	18.66 -1.88 2.35	18.52 -1.88 1.66
NEG NORTH___ALICE_FALLS 23915	22.12 -1.09 0.00	21.45 -1.10 0.00	20.12 -0.99 0.00	20.63 -1.09 0.00	19.73 -1.08 0.00	21.13 -1.11 0.00	21.16 -1.28 0.00	10.43 -1.10 11.80	11.78 -1.16 12.89	18.14 -1.28 11.81	13.26 -1.31 14.55	13.17 -1.48 14.96	11.62 -1.60 13.90	10.88 -1.68 13.26	4.47 -1.59 16.69	3.77 -1.56 16.90	3.11 -1.60 18.47	19.00 -2.21 4.51	20.01 -2.51 8.12	19.92 -2.41 7.47	19.20 -2.15 4.57	19.01 -2.05 3.59	18.75 -1.92 2.21	18.57 -1.92 1.57
NEG NORTH___LWR_SARANAC 23913	22.12 -1.09 0.00	21.45 -1.10 0.00	20.12 -0.99 0.00	20.63 -1.09 0.00	19.73 -1.08 0.00	21.13 -1.11 0.00	21.16 -1.28 0.00	10.43 -1.10 11.80	11.78 -1.16 12.89	18.14 -1.28 11.81	13.26 -1.31 14.55	13.17 -1.48 14.96	11.62 -1.60 13.90	10.88 -1.68 13.26	4.47 -1.59 16.69	3.77 -1.56 16.90	3.11 -1.60 18.47	19.00 -2.21 4.51	20.01 -2.51 8.12	19.92 -2.41 7.47	19.20 -2.15 4.57	19.01 -2.05 3.59	18.75 -1.92 2.21	18.57 -1.92 1.57
NEG NORTH___PLATTSBURG 23628	22.12 -1.09 0.00	21.45 -1.10 0.00	20.12 -0.99 0.00	20.63 -1.09 0.00	19.73 -1.08 0.00	21.13 -1.11 0.00	21.16 -1.28 0.00	10.43 -1.10 11.80	11.78 -1.16 12.89	18.14 -1.28 11.81	13.26 -1.31 14.55	13.17 -1.48 14.96	11.62 -1.60 13.90	10.88 -1.68 13.26	4.47 -1.59 16.69	3.77 -1.56 16.90	3.11 -1.60 18.47	19.00 -2.21 4.51	20.01 -2.51 8.12	19.92 -2.41 7.47	19.20 -2.15 4.57	19.01 -2.05 3.59	18.75 -1.92 2.21	18.57 -1.92 1.57
NEG WEST_LEA_LOCKPORT 23791	23.82 0.60 0.00	23.21 0.65 0.00	21.79 0.68 0.00	22.00 0.28 0.00	21.04 0.23 0.00	22.76 0.51 0.00	23.24 0.81 0.00	23.75 0.42 0.00	25.19 -0.64 0.00	30.17 -1.06 0.00	28.45 -0.67 0.00	28.75 -0.86 0.00	26.20 -0.92 0.00	24.76 -1.06 0.00	22.02 -0.73 0.00	21.52 -0.71 0.00	22.59 -0.58 0.00	25.27 -0.46 0.00	30.24 -0.67 -0.26	29.07 -0.80 -0.08	25.43 -0.62 -0.13	23.89 -0.76 0.00	22.70 -0.18 0.00	22.31 0.24 -0.01
NEG WEST___LANCASTR 23811	24.44 1.23 0.00	23.82 1.26 0.00	22.34 1.22 0.00	22.58 0.87 0.00	21.61 0.79 0.00	23.33 1.09 0.00	23.90 1.46 0.00	24.59 1.26 0.00	26.48 0.65 0.00	31.70 0.47 0.00	29.88 0.76 0.00	30.20 0.59 0.00	27.53 0.41 0.00	26.01 0.18 0.00	23.10 0.34 0.00	22.56 0.33 0.00	23.71 0.53 0.00	26.61 0.88 0.00	31.81 0.86 -0.31	30.63 0.75 -0.09	26.80 0.72 -0.16	25.12 0.47 0.00	23.64 0.75 0.00	23.04 0.97 -0.01
NEG_PENN_ALLEGHNY 23528	24.16 0.95 0.00	23.48 0.93 0.00	21.98 0.87 0.00	22.52 0.80 0.00	21.59 0.77 0.00	23.13 0.89 0.00	23.49 1.05 0.00	24.36 1.03 0.00	26.84 1.01 0.00	32.45 1.22 0.00	30.29 1.17 0.00	30.76 1.15 0.00	28.15 1.03 0.00	26.73 0.90 0.00	23.60 0.84 0.00	23.03 0.80 0.00	24.07 0.90 0.00	26.89 1.16 0.00	32.54 1.32 -0.58	31.25 1.28 -0.17	27.30 1.09 -0.29	25.61 0.96 0.00	23.82 0.94 0.00	23.00 0.93 -0.02
NEG___GEN_MONROE 24207	23.91 0.70 0.00	23.26 0.70 0.00	21.81 0.70 0.00	22.15 0.43 0.00	21.19 0.38 0.00	22.93 0.69 0.00	23.31 0.87 0.00	24.17 0.84 0.00	25.99 0.16 0.00	31.36 0.13 0.00	29.41 0.29 0.00	29.85 0.24 0.00	27.15 0.03 0.00	25.75 -0.08 0.00	22.78 0.02 0.00	22.27 0.04 0.00	23.26 0.09 0.00	26.02 0.28 0.00	31.14 0.28 -0.22	30.04 0.18 -0.06	26.13 0.10 -0.11	24.60 -0.05 0.00	23.11 0.23 0.00	22.55 0.48 -0.01
NEPA___ENERGY 23901	23.82 0.60 0.00	23.21 0.65 0.00	21.79 0.68 0.00	22.04 0.33 0.00	21.08 0.27 0.00	22.73 0.49 0.00	23.27 0.83 0.00	23.96 0.63 0.00	25.88 0.05 0.00	31.02 -0.22 0.00	29.21 0.09 0.00	29.55 -0.06 0.00	26.99 -0.13 0.00	25.52 -0.31 0.00	22.64 -0.11 0.00	22.14 -0.09 0.00	23.24 0.07 0.00	26.04 0.31 0.00	31.16 0.15 -0.36	29.99 0.09 -0.11	26.25 0.16 -0.18	24.60 -0.05 0.00	23.09 0.21 0.00	22.47 0.40 -0.01
NEVERSINK___HYD 23608	25.09 1.88 0.00	24.34 1.78 0.00	22.74 1.63 0.00	23.56 1.84 0.00	22.61 1.79 0.00	24.09 1.85 0.00	24.34 1.91 0.00	25.34 2.01 0.00	28.37 2.53 0.00	34.42 3.19 0.00	32.04 2.91 0.00	32.57 2.96 0.00	29.97 2.85 0.00	28.64 2.82 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.65 2.48 0.00	28.64 2.91 0.00	35.75 3.55 -1.55	33.74 3.48 -0.45	29.70 3.01 -0.78	27.31 2.66 0.00	25.26 2.38 0.00	24.26 2.16 -0.04
NEWTON___FALLS_HYD 23847	22.22 -1.00 0.00	21.54 -1.01 0.00	20.16 -0.95 0.00	20.67 -1.04 0.00	19.82 -1.00 0.00	21.22 -1.02 0.00	21.25 -1.19 0.00	-12.66 -0.98 35.01	-13.61 -1.19 38.26	-5.07 -1.25 35.05	-15.40 -1.34 43.18	-16.05 -1.27 44.39	-15.03 -0.89 41.25	-14.46 -0.93 39.36	-27.52 -0.75 49.52	-28.65 -0.73 50.15	-32.37 -0.74 54.80	10.80 -1.57 13.36	4.83 -1.78 24.04	6.00 -1.70 22.10	10.85 -1.55 13.52	12.77 -1.26 10.62	15.31 -1.03 6.54	16.29 -1.12 4.64
NIAGARA_115E_LBMP 323715	23.54 0.32 0.00	22.94 0.38 0.00	21.53 0.42 0.00	21.74 0.02 0.00	20.79 -0.02 0.00	22.47 0.22 0.00	22.95 0.52 0.00	23.35 0.02 0.00	24.67 -1.16 0.00	29.52 -1.72 0.00	27.84 -1.28 0.00	28.13 -1.48 0.00	25.66 -1.46 0.00	24.25 -1.58 0.00	21.59 -1.16 0.00	21.10 -1.13 0.00	22.15 -1.02 0.00	24.75 -0.98 0.00	29.63 -1.29 -0.27	28.48 -1.40 -0.08	24.91 -1.14 -0.13	23.42 -1.23 0.00	22.33 -0.55 0.00	22.00 -0.07 -0.01
NIAGARA_115W_LBMP 323714	23.49 0.28 0.00	22.92 0.36 0.00	21.51 0.40 0.00	21.72 0.00 0.00	20.77 -0.04 0.00	22.44 0.20 0.00	22.93 0.49 0.00	23.35 0.02 0.00	24.77 -1.06 0.00	29.61 -1.63 0.00	27.93 -1.20 0.00	28.25 -1.36 0.00	25.77 -1.36 0.00	24.38 -1.45 0.00	21.68 -1.07 0.00	21.18 -1.04 0.00	22.24 -0.93 0.00	24.88 -0.85 0.00	29.75 -1.16 -0.27	28.63 -1.25 -0.08	25.04 -1.01 -0.13	23.52 -1.13 0.00	22.38 -0.50 0.00	22.00 -0.07 -0.01

NIAGARA_230_LBMP 323716	23.44 0.23 0.00	22.88 0.32 0.00	21.45 0.34 0.00	21.69 -0.02 0.00	20.73 -0.08 0.00	22.40 0.16 0.00	22.89 0.45 0.00	23.38 0.05 0.00	24.85 -0.98 0.00	29.74 -1.50 0.00	28.05 -1.08 0.00	28.37 -1.24 0.00	25.87 -1.25 0.00	24.46 -1.37 0.00	21.75 -1.00 0.00	21.27 -0.96 0.00	22.31 -0.86 0.00	24.96 -0.77 0.00	29.84 -1.07 -0.26	28.71 -1.16 -0.08	25.12 -0.93 -0.13	23.59 -1.06 0.00	22.40 -0.48 0.00	21.98 -0.09 -0.01
NIAGARA____ 23760	23.47 0.26 0.00	22.90 0.34 0.00	21.49 0.38 0.00	21.72 0.00 0.00	20.75 -0.06 0.00	22.42 0.18 0.00	22.91 0.47 0.00	23.35 0.02 0.00	24.80 -1.03 0.00	29.67 -1.56 0.00	27.96 -1.17 0.00	28.28 -1.33 0.00	25.79 -1.33 0.00	24.38 -1.45 0.00	21.68 -1.07 0.00	21.21 -1.02 0.00	22.27 -0.90 0.00	24.88 -0.85 0.00	29.78 -1.13 -0.26	28.65 -1.22 -0.08	25.04 -1.01 -0.13	23.54 -1.11 0.00	22.38 -0.50 0.00	22.00 -0.07 -0.01
NINE_MILE_1 23575	22.84 -0.37 0.00	22.20 -0.36 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.44 -0.37 0.00	21.89 -0.36 0.00	22.12 -0.31 0.00	22.93 -0.40 0.00	25.19 -0.64 0.00	30.39 -0.84 0.00	28.37 -0.76 0.00	28.81 -0.80 0.00	26.39 -0.73 0.00	25.10 -0.72 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.57 -0.60 0.00	25.11 -0.62 0.00	29.99 -0.77 -0.11	29.09 -0.74 -0.03	25.33 -0.65 -0.06	24.11 -0.54 0.00	22.45 -0.44 0.00	21.71 -0.35 0.00
NINE_MILE_2 23744	22.84 -0.37 0.00	22.20 -0.36 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.44 -0.37 0.00	21.89 -0.36 0.00	22.12 -0.31 0.00	22.93 -0.40 0.00	25.19 -0.64 0.00	30.39 -0.84 0.00	28.37 -0.76 0.00	28.81 -0.80 0.00	26.39 -0.73 0.00	25.10 -0.72 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.57 -0.60 0.00	25.11 -0.62 0.00	29.99 -0.77 -0.11	29.09 -0.74 -0.03	25.33 -0.65 -0.06	24.11 -0.54 0.00	22.45 -0.44 0.00	21.71 -0.35 0.00
NM_CAPITAL____DRP 24208	24.47 1.25 0.00	23.89 1.33 0.00	22.34 1.22 0.00	23.06 1.35 0.00	22.11 1.29 0.00	23.56 1.31 0.00	23.40 0.96 0.00	24.22 0.89 0.00	27.02 1.19 0.00	32.73 1.50 0.00	30.55 1.43 0.00	31.15 1.54 0.00	28.56 1.44 0.00	27.27 1.45 0.00	24.03 1.27 0.00	23.50 1.27 0.00	24.47 1.30 0.00	27.28 1.54 0.00	34.78 1.84 -2.29	32.26 1.79 -0.67	28.63 1.55 -1.15	26.03 1.38 0.00	24.07 1.19 0.00	23.36 1.23 -0.06
NM_CENTRAL____DRP 24181	23.38 0.16 0.00	22.70 0.14 0.00	21.24 0.13 0.00	21.80 0.09 0.00	20.88 0.06 0.00	22.35 0.11 0.00	22.66 0.22 0.00	24.58 0.14 -1.11	27.02 -0.03 -1.22	32.32 -0.03 -1.11	30.47 -0.03 -1.37	30.99 -0.03 -1.41	28.38 -0.05 -1.31	26.97 -0.10 -1.25	24.26 -0.07 -1.57	23.76 -0.07 -1.59	24.87 -0.05 -1.74	25.81 0.08 0.00	30.86 0.06 -0.15	29.87 0.03 -0.04	25.99 0.00 -0.08	24.70 0.05 0.00	23.00 0.11 0.00	22.22 0.16 0.00
NM_FRONTIER____DRP 24179	23.49 0.28 0.00	22.92 0.36 0.00	21.51 0.40 0.00	21.72 0.00 0.00	20.77 -0.04 0.00	22.44 0.20 0.00	22.93 0.49 0.00	23.35 0.02 0.00	24.77 -1.06 0.00	29.61 -1.63 0.00	27.93 -1.20 0.00	28.25 -1.36 0.00	25.77 -1.36 0.00	24.38 -1.45 0.00	21.68 -1.07 0.00	21.18 -1.04 0.00	22.24 -0.93 0.00	24.88 -0.85 0.00	29.75 -1.16 -0.27	28.63 -1.25 -0.08	25.04 -1.01 -0.13	23.52 -1.13 0.00	22.38 -0.50 0.00	22.00 -0.07 -0.01
NM_ST_REGIS____HYD 24053	21.56 -1.65 0.00	20.94 -1.62 0.00	19.59 -1.52 0.00	20.11 -1.61 0.00	19.25 -1.56 0.00	20.62 -1.62 0.00	20.53 -1.91 0.00	1.61 -1.31 20.42	1.95 -1.58 22.31	9.02 -1.78 20.44	2.16 -1.78 25.18	2.01 -1.72 25.88	1.74 -1.33 24.06	1.61 -1.26 22.95	-7.20 -1.07 28.88	-8.04 -1.02 29.24	-9.83 -1.04 31.96	15.49 -2.45 7.80	13.77 -2.85 14.03	14.13 -2.77 12.90	15.56 -2.46 7.89	16.23 -2.22 6.20	17.12 -1.95 3.82	17.36 -1.99 2.71
NORTHPORT____1 23551	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.73 2.58 -1.43	25.87 2.45 -2.60	26.30 2.56 -1.50	30.12 2.67 -5.02	30.69 2.61 -4.75	35.46 3.20 -6.42	37.56 3.94 -2.39	37.64 3.64 -4.88	37.62 3.79 -4.22	35.10 3.47 -4.51	34.54 3.48 -5.23	34.42 3.05 -8.61	33.95 2.91 -8.81	35.53 3.15 -9.21	40.27 3.71 -10.83	46.13 4.29 -11.19	42.57 4.26 -8.51	38.51 3.71 -8.89	46.37 3.33 -18.39	34.80 3.04 -8.87	29.86 2.82 -4.97
NORTHPORT____2 23552	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.73 2.58 -1.43	25.87 2.45 -2.60	26.30 2.56 -1.50	30.12 2.67 -5.02	30.69 2.61 -4.75	35.46 3.20 -6.42	37.56 3.94 -2.39	37.64 3.64 -4.88	37.62 3.79 -4.22	35.10 3.47 -4.51	34.54 3.48 -5.23	34.42 3.05 -8.61	33.95 2.91 -8.81	35.53 3.15 -9.21	40.27 3.71 -10.83	46.13 4.29 -11.19	42.57 4.26 -8.51	38.51 3.71 -8.89	46.37 3.33 -18.39	34.80 3.04 -8.87	29.86 2.82 -4.97
NORTHPORT____3 23553	41.51 2.34 -15.95	39.59 2.30 -14.73	39.06 2.17 -15.77	25.70 2.56 -1.43	25.85 2.43 -2.60	26.26 2.51 -1.50	30.08 2.62 -5.02	30.76 2.68 -4.75	35.54 3.28 -6.42	37.62 4.00 -2.39	37.36 3.38 -4.86	37.38 3.55 -4.22	34.96 3.33 -4.51	34.49 3.44 -5.23	34.34 2.98 -8.61	33.97 2.93 -8.81	35.39 3.01 -9.21	39.98 3.42 -10.83	45.86 4.05 -11.17	42.28 3.99 -8.48	38.26 3.47 -8.87	46.20 3.16 -18.39	34.89 3.14 -8.87	30.03 3.00 -4.97
NORTHPORT____4 23650	41.51 2.34 -15.95	39.59 2.30 -14.73	39.06 2.17 -15.77	25.70 2.56 -1.43	25.85 2.43 -2.60	26.26 2.51 -1.50	30.08 2.62 -5.02	30.76 2.68 -4.75	35.54 3.28 -6.42	37.62 4.00 -2.39	37.36 3.38 -4.86	37.38 3.55 -4.22	34.96 3.33 -4.51	34.49 3.44 -5.23	34.34 2.98 -8.61	33.97 2.93 -8.81	35.39 3.01 -9.21	39.98 3.42 -10.83	45.86 4.05 -11.17	42.28 3.99 -8.48	38.26 3.47 -8.87	46.20 3.16 -18.39	34.89 3.14 -8.87	30.03 3.00 -4.97
NORTHPORT____IC 23718	41.62 2.46 -15.95	39.59 2.30 -14.73	39.00 2.11 -15.77	25.73 2.58 -1.43	25.87 2.45 -2.60	26.30 2.56 -1.50	30.12 2.67 -5.02	30.69 2.61 -4.75	35.46 3.20 -6.42	37.56 3.94 -2.39	37.64 3.64 -4.88	37.62 3.79 -4.22	35.10 3.47 -4.51	34.54 3.48 -5.23	34.42 3.05 -8.61	33.95 2.91 -8.81	35.53 3.15 -9.21	40.27 3.71 -10.83	46.13 4.29 -11.19	42.57 4.26 -8.51	38.51 3.71 -8.89	46.37 3.33 -18.39	34.80 3.04 -8.87	29.86 2.82 -4.97
NPX_GEN_1385_PROXY 323591	32.10 1.76 -7.12	32.20 1.60 -8.04	30.50 1.46 -7.93	25.58 2.43 -1.43	25.73 2.31 -2.60	26.15 2.40 -1.50	29.97 2.51 -5.02	30.25 2.17 -4.75	34.84 2.58 -6.42	37.00 3.37 -2.39	37.00 3.00 -4.88	37.00 3.17 -4.22	34.40 2.77 -4.51	34.00 2.94 -5.23	33.91 2.55 -8.61	33.31 2.27 -8.81	35.11 2.73 -9.21	39.88 3.32 -10.83	43.75 3.37 -9.73	41.13 3.37 -7.96	35.09 2.93 -6.24	32.00 2.59 -4.76	31.83 2.40 -6.54	29.63 2.60 -4.97
NPX_GEN_CSC 323557	41.37 2.21 -15.95	39.27 1.99 -14.73	38.68 1.79 -15.77	25.68 2.54 -1.43	25.81 2.39 -2.60	26.23 2.49 -1.50	30.01 2.56 -5.02	30.47 2.36 -4.78	35.26 3.00 -6.43	37.28 3.65 -2.39	37.64 3.46 -5.05	37.46 3.58 -4.27	34.98 3.28 -4.57	34.39 3.28 -5.28	34.28 2.84 -8.69	33.82 2.73 -8.85	35.38 2.97 -9.25	40.13 3.58 -10.83	46.39 4.20 -11.54	42.80 4.20 -8.80	38.73 3.63 -9.18	46.27 3.23 -18.39	34.59 2.84 -8.87	29.55 2.51 -4.97

NSINS_S_GLNS_FALLS 23858	25.70 2.48 0.00	25.02 2.46 0.00	23.41 2.30 0.00	24.10 2.39 0.00	23.06 2.25 0.00	24.45 2.20 0.00	24.64 2.20 0.00	25.62 2.29 0.00	28.49 2.66 0.00	34.61 3.37 0.00	32.36 3.23 0.00	33.01 3.40 0.00	30.48 3.36 0.00	29.05 3.23 0.00	25.73 2.98 0.00	25.14 2.91 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.69 3.68 -2.37	33.89 3.40 -0.69	30.04 2.93 -1.19	27.29 2.64 0.00	25.40 2.52 0.00	24.42 2.29 -0.06
NUCOR_STEEL____DRP 24197	23.75 0.53 0.00	23.06 0.50 0.00	21.60 0.49 0.00	22.13 0.41 0.00	21.19 0.38 0.00	22.73 0.49 0.00	23.04 0.61 0.00	24.74 0.58 -0.83	27.18 0.44 -0.91	32.60 0.53 -0.83	30.67 0.52 -1.02	31.13 0.47 -1.05	28.50 0.41 -0.98	27.07 0.31 -0.93	24.22 0.30 -1.17	23.70 0.29 -1.19	24.82 0.35 -1.30	26.25 0.51 0.00	31.44 0.58 -0.21	30.43 0.56 -0.06	26.46 0.44 -0.11	25.04 0.39 0.00	23.32 0.43 0.00	22.55 0.48 -0.01
NYISO_LBMP_REFERENCE 24008	23.21 0.00 0.00	22.56 0.00 0.00	21.11 0.00 0.00	21.72 0.00 0.00	20.81 0.00 0.00	22.24 0.00 0.00	22.44 0.00 0.00	23.33 0.00 0.00	25.83 0.00 0.00	31.24 0.00 0.00	29.12 0.00 0.00	29.61 0.00 0.00	27.12 0.00 0.00	25.82 0.00 0.00	22.75 0.00 0.00	22.23 0.00 0.00	23.17 0.00 0.00	25.73 0.00 0.00	30.65 0.00 0.00	29.80 0.00 0.00	25.92 0.00 0.00	24.65 0.00 0.00	22.88 0.00 0.00	22.06 0.00 0.00
NYPA_BRENTWD____GT 24164	41.88 2.71 -15.95	39.79 2.50 -14.73	39.19 2.30 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.33 2.87 -5.02	31.01 2.85 -4.83	35.76 3.49 -6.44	37.91 4.28 -2.39	38.43 3.99 -5.31	38.11 4.15 -4.35	35.58 3.80 -4.67	34.95 3.77 -5.35	34.85 3.30 -8.79	34.30 3.16 -8.91	35.88 3.41 -9.30	40.57 4.01 -10.83	47.41 4.72 -12.04	43.70 4.68 -9.22	39.57 4.04 -9.61	46.69 3.65 -18.39	35.05 3.30 -8.87	30.06 3.02 -4.98
NYPA_GOWANUS____GT5 24156	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NYPA_GOWANUS____GT6 24157	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05
NYPA_HARLEM__RVR__GT1 24160	25.70 2.48 -0.01	24.84 2.28 -0.01	23.18 2.07 0.00	23.99 2.28 0.00	22.98 2.16 0.00	24.40 2.16 0.00	24.66 2.22 0.00	25.44 2.12 0.01	28.56 2.74 0.01	34.60 3.37 0.01	32.29 3.17 0.01	32.95 3.34 0.01	30.26 3.14 0.01	29.02 3.20 0.01	25.52 2.77 0.01	24.89 2.67 0.01	25.99 2.83 0.01	29.04 3.32 0.01	36.23 3.86 -1.72	34.15 3.85 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.70 2.81 0.00	24.66 2.56 -0.05
NYPA_HARLEM__RVR__GT2 24161	25.70 2.48 -0.01	24.84 2.28 -0.01	23.18 2.07 0.00	23.99 2.28 0.00	22.98 2.16 0.00	24.40 2.16 0.00	24.66 2.22 0.00	25.44 2.12 0.01	28.56 2.74 0.01	34.60 3.37 0.01	32.29 3.17 0.01	32.95 3.34 0.01	30.26 3.14 0.01	29.02 3.20 0.01	25.52 2.77 0.01	24.89 2.67 0.01	25.99 2.83 0.01	29.04 3.32 0.01	36.23 3.86 -1.72	34.15 3.85 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.70 2.81 0.00	24.66 2.56 -0.05
NYPA_KENT____GT 24152	25.56 2.34 -0.01	24.78 2.21 -0.01	23.12 2.01 0.00	23.97 2.26 0.00	22.96 2.14 0.00	24.40 2.16 0.00	24.66 2.22 0.00	25.52 2.19 0.00	28.62 2.79 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.10 3.49 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.60 2.84 0.00	24.96 2.73 0.00	26.09 2.92 0.00	29.15 3.42 0.00	36.42 4.05 -1.73	34.36 4.05 -0.51	30.34 3.55 -0.87	27.90 3.25 0.00	25.81 2.93 0.00	24.77 2.67 -0.05
NYPA_POUCH1____GT 24155	25.50 2.28 -0.01	24.80 2.23 -0.01	23.14 2.03 0.00	23.97 2.26 0.00	22.96 2.14 0.00	24.31 2.07 0.00	24.50 2.06 0.00	25.29 1.96 0.00	28.36 2.53 0.01	34.45 3.22 0.00	32.21 3.09 0.00	32.90 3.29 0.00	30.16 3.04 0.00	28.95 3.12 0.00	25.41 2.66 0.00	24.78 2.56 0.00	25.93 2.76 0.00	29.00 3.27 0.00	36.30 3.92 -1.73	34.24 3.93 -0.51	30.26 3.47 -0.87	27.90 3.25 0.00	25.84 2.95 0.00	24.82 2.71 -0.05
NYPA_VERNON____GT2 24162	25.54 2.32 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.93 2.22 0.00	22.94 2.12 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.50 3.38 0.00	33.13 3.52 0.00	30.40 3.28 0.00	29.16 3.33 0.00	25.64 2.89 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.42 4.05 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.71 2.60 -0.05
NYPA_VERNON____GT3 24163	25.54 2.32 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.93 2.22 0.00	22.94 2.12 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.50 3.38 0.00	33.13 3.52 0.00	30.40 3.28 0.00	29.16 3.33 0.00	25.64 2.89 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.42 4.05 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.71 2.60 -0.05
NYPA__ASTORIA_CC1 323568	25.54 2.32 -0.01	24.73 2.17 -0.01	23.09 1.98 0.00	23.93 2.22 0.00	22.94 2.12 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.13 3.52 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.42 4.05 -1.73	34.33 4.02 -0.51	30.28 3.50 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.69 2.58 -0.05
NYPA__ASTORIA_CC2 323569	25.54 2.32 -0.01	24.73 2.17 -0.01	23.09 1.98 0.00	23.93 2.22 0.00	22.94 2.12 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.13 3.52 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.42 4.05 -1.73	34.33 4.02 -0.51	30.28 3.50 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.69 2.58 -0.05
NYPA__HOLTSVILL 23794	41.69 2.53 -15.95	39.61 2.32 -14.73	39.02 2.13 -15.77	25.81 2.67 -1.43	25.96 2.54 -2.60	26.37 2.62 -1.50	30.19 2.74 -5.02	30.77 2.66 -4.78	35.57 3.31 -6.43	37.66 4.03 -2.39	37.95 3.78 -5.04	37.79 3.91 -4.27	35.30 3.61 -4.57	34.69 3.59 -5.28	34.55 3.12 -8.68	34.08 3.00 -8.85	35.63 3.22 -9.24	40.39 3.83 -10.83	46.66 4.51 -11.51	43.04 4.47 -8.77	38.94 3.86 -9.16	46.52 3.48 -18.39	34.86 3.11 -8.87	29.86 2.82 -4.97

NYPA_____HELLGATE_GT1 24158	25.70 2.48 -0.01	24.84 2.28 -0.01	23.18 2.07 0.00	23.99 2.28 0.00	22.98 2.16 0.00	24.40 2.16 0.00	24.66 2.22 0.00	25.44 2.12 0.01	28.56 2.74 0.01	34.60 3.37 0.01	32.29 3.17 0.01	32.95 3.34 0.01	30.26 3.14 0.01	29.02 3.20 0.01	25.52 2.77 0.01	24.89 2.67 0.01	25.99 2.83 0.01	29.04 3.32 0.01	36.23 3.86 -1.72	34.15 3.85 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.70 2.81 0.00	24.66 2.56 -0.05
NYPA_____HELLGATE_GT2 24159	25.70 2.48 -0.01	24.84 2.28 -0.01	23.18 2.07 0.00	23.99 2.28 0.00	22.98 2.16 0.00	24.40 2.16 0.00	24.66 2.22 0.00	25.44 2.12 0.01	28.56 2.74 0.01	34.60 3.37 0.01	32.29 3.17 0.01	32.95 3.34 0.01	30.26 3.14 0.01	29.02 3.20 0.01	25.52 2.77 0.01	24.89 2.67 0.01	25.99 2.83 0.01	29.04 3.32 0.01	36.23 3.86 -1.72	34.15 3.85 -0.51	30.13 3.34 -0.87	27.78 3.13 0.00	25.70 2.81 0.00	24.66 2.56 -0.05
NYS_BARGE___HYD 23848	23.84 0.63 0.00	23.24 0.68 0.00	21.81 0.70 0.00	22.02 0.30 0.00	21.07 0.25 0.00	22.78 0.53 0.00	23.27 0.83 0.00	23.77 0.44 0.00	25.19 -0.64 0.00	30.17 -1.06 0.00	28.45 -0.67 0.00	28.78 -0.83 0.00	26.20 -0.92 0.00	24.76 -1.06 0.00	22.02 -0.73 0.00	21.52 -0.71 0.00	22.59 -0.58 0.00	25.27 -0.46 0.00	30.26 -0.65 -0.26	29.07 -0.80 -0.08	25.40 -0.65 -0.13	23.86 -0.79 0.00	22.70 -0.18 0.00	22.33 0.27 -0.01
O.H._GEN_BRUCE 24063	23.51 0.30 0.00	22.92 0.36 0.00	21.51 0.40 0.00	21.76 0.04 0.00	20.81 0.00 0.00	22.47 0.22 0.00	22.95 0.52 0.00	23.52 0.19 0.00	25.14 -0.70 0.00	30.08 -1.16 0.00	28.37 -0.76 0.00	28.69 -0.92 0.00	26.17 -0.95 0.00	24.76 -1.06 0.00	22.00 -0.75 0.00	21.52 -0.71 0.00	22.57 -0.60 0.00	25.27 -0.46 0.00	30.20 -0.74 -0.29	29.08 -0.80 -0.08	25.44 -0.62 -0.14	23.89 -0.76 0.00	22.59 -0.30 0.00	22.09 0.02 -0.01
OAK ORCHARD___HYD 24046	23.84 0.63 0.00	23.17 0.61 0.00	21.72 0.61 0.00	22.08 0.37 0.00	21.13 0.31 0.00	22.80 0.56 0.00	23.18 0.74 0.00	24.03 0.70 0.00	25.91 0.08 0.00	31.27 0.03 0.00	29.33 0.21 0.00	29.76 0.15 0.00	27.09 -0.03 0.00	25.70 -0.13 0.00	22.73 -0.02 0.00	22.23 0.00 0.00	23.22 0.05 0.00	25.94 0.20 0.00	31.05 0.19 -0.21	29.98 0.12 -0.06	26.08 0.05 -0.11	24.58 -0.07 0.00	23.07 0.18 0.00	22.48 0.42 -0.01
OCC_CHEM___DRP 24175	23.54 0.32 0.00	22.94 0.38 0.00	21.53 0.42 0.00	21.76 0.04 0.00	20.81 0.00 0.00	22.47 0.22 0.00	22.98 0.54 0.00	23.40 0.07 0.00	24.83 -1.01 0.00	29.71 -1.53 0.00	28.02 -1.11 0.00	28.34 -1.27 0.00	25.82 -1.30 0.00	24.43 -1.39 0.00	21.73 -1.02 0.00	21.23 -1.00 0.00	22.29 -0.88 0.00	24.93 -0.80 0.00	29.81 -1.10 -0.27	28.68 -1.19 -0.08	25.09 -0.96 -0.13	23.57 -1.08 0.00	22.43 -0.46 0.00	22.04 -0.02 -0.01
OLIN_CORP_DRP 24177	23.56 0.35 0.00	22.99 0.43 0.00	21.56 0.44 0.00	21.78 0.07 0.00	20.84 0.02 0.00	22.51 0.27 0.00	23.00 0.56 0.00	23.40 0.07 0.00	24.77 -1.06 0.00	29.64 -1.59 0.00	27.96 -1.17 0.00	28.25 -1.36 0.00	25.77 -1.36 0.00	24.35 -1.47 0.00	21.66 -1.09 0.00	21.18 -1.04 0.00	22.24 -0.93 0.00	24.86 -0.87 0.00	29.75 -1.16 -0.27	28.60 -1.28 -0.08	25.02 -1.04 -0.14	23.52 -1.13 0.00	22.40 -0.48 0.00	22.04 -0.02 -0.01
OLIN_CORP_DSASP 323712	23.54 0.32 0.00	22.94 0.38 0.00	21.53 0.42 0.00	21.76 0.04 0.00	20.81 0.00 0.00	22.47 0.22 0.00	22.98 0.54 0.00	23.40 0.07 0.00	24.83 -1.01 0.00	29.71 -1.53 0.00	28.02 -1.11 0.00	28.34 -1.27 0.00	25.82 -1.30 0.00	24.43 -1.39 0.00	21.73 -1.02 0.00	21.23 -1.00 0.00	22.29 -0.88 0.00	24.93 -0.80 0.00	29.81 -1.10 -0.27	28.68 -1.19 -0.08	25.09 -0.96 -0.13	23.57 -1.08 0.00	22.43 -0.46 0.00	22.04 -0.02 -0.01
ONEIDA_HERK_LFGE 323681	23.61 0.39 0.00	22.92 0.36 0.00	21.43 0.32 0.00	22.00 0.28 0.00	21.08 0.27 0.00	22.58 0.33 0.00	22.91 0.47 0.00	28.75 0.65 -4.77	31.80 0.75 -5.21	37.13 1.12 -4.78	35.85 0.85 -5.88	36.43 0.77 -6.05	33.50 0.76 -5.62	31.65 0.47 -5.36	29.93 0.43 -6.75	29.44 0.38 -6.83	31.06 0.42 -7.47	28.03 0.31 -1.99	34.70 0.46 -3.59	33.57 0.48 -3.30	28.30 0.36 -2.02	26.63 0.39 -1.59	24.32 0.46 -0.98	23.08 0.33 -0.69
ONONDAGA_REF_OCCRA 23987	23.51 0.30 0.00	22.83 0.27 0.00	21.38 0.27 0.00	21.93 0.22 0.00	21.02 0.21 0.00	22.51 0.27 0.00	22.82 0.38 0.00	24.66 0.33 -1.00	27.14 0.21 -1.10	32.49 0.25 -1.01	30.59 0.23 -1.24	31.12 0.24 -1.27	28.49 0.19 -1.18	27.08 0.13 -1.13	24.31 0.14 -1.42	23.80 0.13 -1.44	24.91 0.16 -1.57	26.04 0.31 0.00	31.17 0.34 -0.19	30.18 0.33 -0.06	26.24 0.23 -0.09	24.90 0.25 0.00	23.16 0.28 0.00	22.37 0.31 -0.01
ONONDAGA___COGEN 23986	23.44 0.23 0.00	22.76 0.20 0.00	21.32 0.21 0.00	21.87 0.15 0.00	20.94 0.13 0.00	22.44 0.20 0.00	22.73 0.29 0.00	24.57 0.23 -1.01	26.99 0.05 -1.10	32.34 0.09 -1.01	30.45 0.09 -1.24	30.95 0.06 -1.28	28.34 0.03 -1.19	26.96 0.00 -1.13	24.20 0.02 -1.43	23.67 0.00 -1.44	24.80 0.05 -1.58	25.89 0.16 0.00	30.98 0.15 -0.18	30.00 0.15 -0.05	26.08 0.08 -0.09	24.77 0.12 0.00	23.05 0.16 0.00	22.28 0.22 0.00
ONTARIO___LFGE 23819	24.21 1.00 0.00	23.53 0.97 0.00	22.04 0.93 0.00	22.47 0.76 0.00	21.52 0.71 0.00	23.16 0.91 0.00	23.58 1.14 0.00	24.45 1.12 0.00	26.71 0.88 0.00	32.26 1.03 0.00	30.17 1.05 0.00	30.56 0.95 0.00	27.88 0.76 0.00	26.44 0.62 0.00	23.34 0.59 0.00	22.83 0.60 0.00	23.89 0.72 0.00	26.73 1.00 0.00	32.04 1.13 -0.25	30.94 1.07 -0.07	26.90 0.85 -0.13	25.36 0.72 0.00	23.68 0.80 0.00	22.93 0.86 -0.01
ORANGEVILLE_WT_PWR 323706	24.33 1.11 0.00	23.69 1.13 0.00	22.19 1.08 0.00	22.47 0.76 0.00	21.50 0.69 0.00	23.20 0.96 0.00	23.74 1.30 0.00	24.38 1.05 0.00	26.19 0.36 0.00	31.39 0.16 0.00	29.50 0.38 0.00	29.82 0.21 0.00	27.17 0.05 0.00	25.67 -0.15 0.00	22.78 0.02 0.00	22.23 0.00 0.00	23.36 0.18 0.00	26.17 0.44 0.00	31.40 0.43 -0.33	30.25 0.36 -0.10	26.44 0.36 -0.16	24.85 0.20 0.00	23.46 0.57 0.00	22.88 0.82 -0.01
OSWEGATCHIE___HYD 24044	22.22 -1.00 0.00	21.54 -1.01 0.00	20.16 -0.95 0.00	20.67 -1.04 0.00	19.82 -1.00 0.00	21.22 -1.02 0.00	21.25 -1.19 0.00	-12.66 -0.98 35.01	-13.61 -1.19 38.26	-5.07 -1.25 35.05	-15.40 -1.34 43.18	-16.05 -1.27 44.39	-15.03 -0.89 41.25	-14.46 -0.93 39.36	-27.52 -0.75 49.52	-28.65 -0.73 50.15	-32.37 -0.74 54.80	10.80 -1.57 13.36	4.83 -1.78 24.04	6.00 -1.70 22.10	10.85 -1.55 13.52	12.77 -1.26 10.62	15.31 -1.03 6.54	16.29 -1.12 4.64
OSWEGO___5 23606	23.03 -0.19 0.00	22.38 -0.18 0.00	20.94 -0.17 0.00	21.50 -0.22 0.00	20.61 -0.21 0.00	22.04 -0.20 0.00	22.30 -0.13 0.00	23.12 -0.21 0.00	25.39 -0.44 0.00	30.67 -0.56 0.00	28.63 -0.50 0.00	29.08 -0.53 0.00	26.63 -0.49 0.00	25.33 -0.49 0.00	22.34 -0.41 0.00	21.83 -0.40 0.00	22.76 -0.42 0.00	25.35 -0.39 0.00	30.28 -0.49 -0.13	29.36 -0.48 -0.04	25.54 -0.44 -0.06	24.30 -0.35 0.00	22.63 -0.25 0.00	21.89 -0.18 0.00

OSWEGO___6 23613	23.03 -0.19 0.00	22.38 -0.18 0.00	20.94 -0.17 0.00	21.50 -0.22 0.00	20.61 -0.21 0.00	22.04 -0.20 0.00	22.30 -0.13 0.00	23.12 -0.21 0.00	25.39 -0.44 0.00	30.67 -0.56 0.00	28.63 -0.50 0.00	29.08 -0.53 0.00	26.63 -0.49 0.00	25.33 -0.49 0.00	22.34 -0.41 0.00	21.83 -0.40 0.00	22.76 -0.42 0.00	25.35 -0.39 0.00	30.28 -0.49 -0.13	29.36 -0.48 -0.04	25.54 -0.44 -0.06	24.30 -0.35 0.00	22.63 -0.25 0.00	21.89 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	24.14 0.93 0.00	23.55 0.99 0.00	22.06 0.95 0.00	22.30 0.59 0.00	21.34 0.52 0.00	23.07 0.82 0.00	23.58 1.14 0.00	24.12 0.79 0.00	25.65 -0.18 0.00	30.73 -0.50 0.00	28.98 -0.14 0.00	29.28 -0.33 0.00	26.66 -0.46 0.00	25.20 -0.62 0.00	22.41 -0.34 0.00	21.87 -0.36 0.00	22.99 -0.19 0.00	25.73 0.00 0.00	30.80 -0.12 -0.27	29.61 -0.27 -0.08	25.87 -0.18 -0.14	24.30 -0.35 0.00	23.07 0.18 0.00	22.64 0.57 -0.01
OXBOW___ 24026	23.89 0.67 0.00	23.28 0.72 0.00	21.83 0.72 0.00	22.06 0.35 0.00	21.11 0.29 0.00	22.80 0.56 0.00	23.31 0.87 0.00	23.80 0.47 0.00	25.29 -0.54 0.00	30.27 -0.97 0.00	28.54 -0.58 0.00	28.87 -0.74 0.00	26.31 -0.81 0.00	24.87 -0.95 0.00	22.12 -0.64 0.00	21.61 -0.62 0.00	22.68 -0.49 0.00	25.40 -0.34 0.00	30.40 -0.52 -0.27	29.19 -0.68 -0.08	25.53 -0.52 -0.14	23.99 -0.66 0.00	22.79 -0.09 0.00	22.37 0.31 -0.01
OXY_CHEM_DSASP 323612	23.54 0.32 0.00	22.94 0.38 0.00	21.53 0.42 0.00	21.76 0.04 0.00	20.81 0.00 0.00	22.47 0.22 0.00	22.98 0.54 0.00	23.40 0.07 0.00	24.83 -1.01 0.00	29.71 -1.53 0.00	28.02 -1.11 0.00	28.34 -1.27 0.00	25.82 -1.30 0.00	24.43 -1.39 0.00	21.73 -1.02 0.00	21.23 -1.00 0.00	22.29 -0.88 0.00	24.93 -0.80 0.00	29.81 -1.10 -0.27	28.68 -1.19 -0.08	25.09 -0.96 -0.13	23.57 -1.08 0.00	22.43 -0.46 0.00	22.04 -0.02 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.54 0.32 0.00	22.94 0.38 0.00	21.53 0.42 0.00	21.76 0.04 0.00	20.81 0.00 0.00	22.47 0.22 0.00	22.98 0.54 0.00	23.40 0.07 0.00	24.83 -1.01 0.00	29.71 -1.53 0.00	28.02 -1.11 0.00	28.34 -1.27 0.00	25.82 -1.30 0.00	24.43 -1.39 0.00	21.73 -1.02 0.00	21.23 -1.00 0.00	22.29 -0.88 0.00	24.93 -0.80 0.00	29.81 -1.10 -0.27	28.68 -1.19 -0.08	25.09 -0.96 -0.13	23.57 -1.08 0.00	22.43 -0.46 0.00	22.04 -0.02 -0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.63 2.41 -0.01	24.80 2.23 -0.01	23.14 2.03 0.00	23.91 2.19 0.00	22.92 2.10 0.00	24.36 2.11 0.00	24.61 2.18 0.00	25.42 2.10 0.01	28.54 2.71 0.01	34.60 3.37 0.01	32.32 3.20 0.01	32.98 3.37 0.01	30.23 3.12 0.01	28.99 3.18 0.01	25.50 2.75 0.01	24.87 2.64 0.01	25.97 2.80 0.01	29.02 3.29 0.01	36.23 3.86 -1.72	34.15 3.85 -0.51	30.13 3.34 -0.87	27.76 3.11 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.68 2.46 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	23.95 2.24 0.00	22.94 2.12 0.00	24.38 2.14 0.00	24.64 2.20 0.00	25.47 2.14 0.01	28.56 2.74 0.01	34.63 3.41 0.01	32.38 3.26 0.01	33.04 3.43 0.01	30.28 3.17 0.01	29.04 3.23 0.01	25.54 2.80 0.01	24.91 2.69 0.01	26.04 2.87 0.01	29.07 3.34 0.01	36.29 3.92 -1.72	34.21 3.90 -0.51	30.18 3.39 -0.87	27.81 3.16 0.00	25.70 2.81 0.00	24.66 2.56 -0.05
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.49 1.28 0.00	23.89 1.33 0.00	22.38 1.27 0.00	22.63 0.91 0.00	21.65 0.83 0.00	23.38 1.13 0.00	23.96 1.53 0.00	24.64 1.31 0.00	26.45 0.62 0.00	31.67 0.44 0.00	29.85 0.73 0.00	30.14 0.53 0.00	27.47 0.35 0.00	25.95 0.13 0.00	23.05 0.30 0.00	22.52 0.29 0.00	23.66 0.49 0.00	26.55 0.82 0.00	31.78 0.83 -0.30	30.57 0.69 -0.09	26.74 0.67 -0.15	25.07 0.42 0.00	23.64 0.75 0.00	23.08 1.02 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.32 2.11 0.00	24.55 1.99 0.00	22.90 1.79 0.00	23.80 2.08 0.00	22.79 1.98 0.00	24.20 1.96 0.00	24.48 2.04 0.00	25.41 2.08 0.00	28.62 2.79 0.00	34.70 3.47 0.00	32.36 3.23 0.00	32.93 3.32 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.78 2.56 0.00	25.93 2.76 0.00	28.95 3.22 0.00	36.39 3.96 -1.79	34.20 3.87 -0.52	30.13 3.32 -0.90	27.61 2.96 0.00	25.47 2.59 0.00	24.40 2.29 -0.05
PEEKSKILL___ 23653	25.00 1.79 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.52 1.80 0.00	22.52 1.71 0.00	23.98 1.74 0.00	24.25 1.82 0.00	25.17 1.84 0.00	28.24 2.40 0.00	34.20 2.97 0.00	31.92 2.80 0.00	32.54 2.93 0.00	29.86 2.74 0.00	28.61 2.79 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.63 2.46 0.00	28.61 2.88 0.00	35.76 3.40 -1.71	33.70 3.40 -0.50	29.73 2.95 -0.86	27.29 2.64 0.00	25.19 2.31 0.00	24.18 2.07 -0.05
PGE MADISON___WINDPWR 24146	25.30 2.09 0.00	24.52 1.96 0.00	22.90 1.79 0.00	23.45 1.74 0.00	22.48 1.67 0.00	24.16 1.91 0.00	24.88 2.45 0.00	25.85 2.52 0.00	28.67 2.84 0.00	35.08 3.84 0.00	32.30 3.17 0.00	32.60 2.99 0.00	29.91 2.79 0.00	27.92 2.09 0.00	24.64 1.89 0.00	24.01 1.78 0.00	25.14 1.97 0.00	28.15 2.42 0.00	34.26 3.06 -0.55	33.00 3.04 -0.16	28.68 2.49 -0.27	26.92 2.27 0.00	25.17 2.29 0.00	24.04 1.96 -0.01
PIERCEFIELD___HYD 23852	21.45 -1.77 0.00	20.82 -1.74 0.00	19.49 -1.63 0.00	19.98 -1.74 0.00	19.15 -1.67 0.00	20.51 -1.73 0.00	20.37 -2.06 0.00	0.10 -1.38 21.85	0.25 -1.71 23.88	7.42 -1.94 21.88	0.25 -1.92 26.95	0.10 -1.81 27.70	0.10 -1.27 25.75	0.10 -1.16 24.56	-9.11 -0.95 30.91	-9.98 -0.91 31.30	-11.98 -0.95 34.20	14.92 -2.47 8.34	12.72 -2.91 15.02	13.16 -2.83 13.80	14.96 -2.51 8.44	15.77 -2.24 6.64	16.85 -1.95 4.09	17.20 -1.96 2.90
PINELAWN_CC_1 323563	41.90 2.74 -15.95	39.84 2.55 -14.73	39.23 2.34 -15.77	25.84 2.69 -1.43	26.00 2.58 -2.60	26.43 2.69 -1.50	30.26 2.80 -5.02	31.30 2.82 -5.14	35.80 3.46 -6.50	37.84 4.22 -2.39	39.59 3.90 -6.57	38.36 4.03 -4.73	35.94 3.72 -5.11	35.24 3.72 -5.70	35.32 3.25 -9.31	34.57 3.14 -9.21	36.05 3.34 -9.54	40.47 3.91 -10.83	49.76 4.63 -14.48	45.67 4.59 -11.28	41.56 3.97 -11.67	46.64 3.60 -18.39	35.02 3.27 -8.87	30.04 3.00 -4.98
PJM_GEN_HTP_PROXY 323702	25.35 2.13 0.00	24.55 1.99 0.00	22.93 1.82 0.00	23.82 2.11 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.61 2.18 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.92 2.69 0.00	26.04 2.87 0.00	29.05 3.32 0.00	36.27 3.89 -1.73	34.18 3.87 -0.51	30.18 3.39 -0.87	27.73 3.08 0.00	25.61 2.72 0.00	24.58 2.47 -0.05
PJM_GEN_KEystone 24065	24.26 1.05 0.00	23.60 1.04 0.00	22.10 0.99 0.00	22.61 0.89 0.00	21.65 0.83 0.00	23.22 0.98 0.00	23.63 1.19 0.00	24.43 1.10 0.00	26.81 0.98 0.00	32.30 1.06 0.00	30.29 1.17 0.00	30.76 1.15 0.00	28.15 1.03 0.00	26.78 0.96 0.00	23.66 0.91 0.00	23.12 0.89 0.00	24.19 1.02 0.00	27.07 1.34 0.00	33.06 1.47 -0.94	31.50 1.43 -0.27	27.66 1.27 -0.47	25.68 1.04 0.00	23.94 1.05 0.00	23.16 1.08 -0.03

PJM_GEN_NEPTUNE_PROXY 323594	41.74 2.58 -15.95	39.72 2.44 -14.73	39.12 2.24 -15.77	25.62 2.47 -1.43	25.77 2.35 -2.60	26.19 2.45 -1.50	30.01 2.56 -5.02	30.51 2.59 -4.60	35.43 3.20 -6.39	37.53 3.90 -2.39	36.78 3.58 -4.08	37.32 3.73 -3.98	34.80 3.44 -4.23	34.32 3.48 -5.01	34.06 3.03 -8.28	33.77 2.91 -8.63	35.33 3.11 -9.05	40.16 3.60 -10.83	44.52 4.23 -9.64	41.20 4.20 -7.19	37.15 3.66 -7.57	46.35 3.30 -18.39	34.80 3.04 -8.87	29.83 2.80 -4.97
PJM_GEN_VFT_PROXY 323633	25.37 2.16 0.00	24.55 1.99 0.00	22.93 1.82 0.00	23.80 2.08 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.66 2.22 0.00	25.59 2.26 0.00	28.70 2.87 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.07 3.46 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.30 3.92 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
PLEASANTVLY___LBMP 24000	25.02 1.81 0.00	24.27 1.71 0.00	22.70 1.58 0.00	23.54 1.82 0.00	22.54 1.73 0.00	24.02 1.78 0.00	24.25 1.82 0.00	25.17 1.84 0.00	28.18 2.35 0.00	34.14 2.91 0.00	31.83 2.71 0.00	32.45 2.84 0.00	29.78 2.66 0.00	28.51 2.69 0.00	25.10 2.34 0.00	24.47 2.24 0.00	25.56 2.39 0.00	28.51 2.78 0.00	35.76 3.28 -1.83	33.58 3.25 -0.54	29.66 2.83 -0.92	27.19 2.54 0.00	25.13 2.24 0.00	24.16 2.05 -0.05
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.14 1.93 0.00	24.37 1.81 0.00	22.76 1.65 0.00	23.64 1.91 -0.01	22.64 1.81 -0.02	24.12 1.87 -0.01	24.43 1.95 -0.04	25.32 1.96 -0.03	28.41 2.53 -0.05	34.38 3.12 -0.02	32.06 2.94 0.00	32.71 3.08 -0.02	29.96 2.82 -0.02	28.75 2.89 -0.03	25.31 2.50 -0.05	24.71 2.42 -0.06	25.81 2.57 -0.06	28.80 2.98 -0.08	35.95 3.55 -1.75	33.83 3.51 -0.51	29.85 3.06 -0.88	27.53 2.74 -0.14	25.35 2.40 -0.07	24.33 2.18 -0.08
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.21 2.00 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.69 1.98 0.00	22.71 1.89 0.00	24.20 1.96 0.00	24.41 1.98 0.00	25.36 2.03 0.00	28.42 2.58 0.00	34.45 3.22 0.00	32.12 3.00 0.00	32.72 3.11 0.00	30.05 2.93 0.00	28.79 2.97 0.00	25.30 2.55 0.00	24.67 2.45 0.00	25.77 2.59 0.00	28.77 3.03 0.00	36.17 3.68 -1.85	33.92 3.57 -0.54	29.93 3.08 -0.93	27.41 2.76 0.00	25.33 2.45 0.00	24.36 2.25 -0.05
POLETTI____ 23519	25.30 2.09 0.00	24.50 1.94 0.00	22.90 1.79 0.00	23.78 2.06 0.00	22.79 1.98 0.00	24.29 2.05 0.00	24.59 2.15 0.00	25.50 2.17 0.00	28.57 2.74 0.00	34.58 3.34 0.00	32.30 3.17 0.00	32.95 3.34 0.00	30.21 3.09 0.00	29.00 3.18 0.00	25.53 2.77 0.00	24.90 2.67 0.00	26.00 2.83 0.00	29.00 3.27 0.00	36.18 3.80 -1.73	34.12 3.82 -0.51	30.13 3.34 -0.87	27.68 3.03 0.00	25.58 2.70 0.00	24.55 2.45 -0.05
PORT_JEFF_3 23555	41.74 2.58 -15.95	39.66 2.37 -14.73	39.06 2.17 -15.77	25.86 2.71 -1.43	26.00 2.58 -2.60	26.43 2.69 -1.50	30.24 2.78 -5.02	30.84 2.73 -4.79	35.65 3.38 -6.43	37.75 4.12 -2.39	38.05 3.87 -5.06	37.88 4.00 -4.27	35.36 3.66 -4.58	34.75 3.64 -5.28	34.63 3.19 -8.69	34.15 3.07 -8.85	35.71 3.29 -9.25	40.47 3.91 -10.83	46.79 4.60 -11.54	43.19 4.59 -8.80	39.04 3.94 -9.19	46.59 3.55 -18.39	34.93 3.18 -8.87	29.92 2.89 -4.97
PORT_JEFF_4 23616	41.74 2.58 -15.95	39.66 2.37 -14.73	39.06 2.17 -15.77	25.86 2.71 -1.43	26.00 2.58 -2.60	26.43 2.69 -1.50	30.24 2.78 -5.02	30.84 2.73 -4.79	35.65 3.38 -6.43	37.75 4.12 -2.39	38.05 3.87 -5.06	37.88 4.00 -4.27	35.36 3.66 -4.58	34.75 3.64 -5.28	34.63 3.19 -8.69	34.15 3.07 -8.85	35.71 3.29 -9.25	40.47 3.91 -10.83	46.79 4.60 -11.54	43.19 4.59 -8.80	39.04 3.94 -9.19	46.59 3.55 -18.39	34.93 3.18 -8.87	29.92 2.89 -4.97
PORT_JEFF_IC 23713	41.79 2.62 -15.95	39.70 2.42 -14.73	39.10 2.22 -15.77	25.92 2.78 -1.43	26.04 2.62 -2.60	26.48 2.74 -1.50	30.28 2.83 -5.02	30.90 2.77 -4.80	35.70 3.44 -6.43	37.81 4.19 -2.39	38.19 3.96 -5.11	37.99 4.09 -4.29	35.46 3.74 -4.59	34.84 3.72 -5.30	34.72 3.25 -8.71	34.21 3.11 -8.87	35.79 3.36 -9.26	40.55 3.99 -10.83	46.98 4.69 -11.65	43.37 4.68 -8.89	39.21 4.02 -9.27	46.67 3.62 -18.39	35.00 3.25 -8.87	29.97 2.93 -4.97
PPL PILGRIM_ST_GT1 24216	41.88 2.71 -15.95	39.79 2.50 -14.73	39.19 2.30 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.33 2.87 -5.02	31.01 2.85 -4.83	35.76 3.49 -6.44	37.91 4.28 -2.39	38.43 3.99 -5.31	38.11 4.15 -4.35	35.58 3.80 -4.67	34.95 3.77 -5.35	34.85 3.30 -8.79	34.30 3.16 -8.91	35.88 3.41 -9.30	40.57 4.01 -10.83	47.41 4.72 -12.04	43.70 4.68 -9.22	39.57 4.04 -9.61	46.69 3.65 -18.39	35.05 3.30 -8.87	30.06 3.02 -4.98
PPL PILGRIM_ST_GT2 24217	41.88 2.71 -15.95	39.79 2.50 -14.73	39.19 2.30 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.50 2.76 -1.50	30.33 2.87 -5.02	31.01 2.85 -4.83	35.76 3.49 -6.44	37.91 4.28 -2.39	38.43 3.99 -5.31	38.11 4.15 -4.35	35.58 3.80 -4.67	34.95 3.77 -5.35	34.85 3.30 -8.79	34.30 3.16 -8.91	35.88 3.41 -9.30	40.57 4.01 -10.83	47.41 4.72 -12.04	43.70 4.68 -9.22	39.57 4.04 -9.61	46.69 3.65 -18.39	35.05 3.30 -8.87	30.06 3.02 -4.98
PPL_SHRM_GT3 24213	41.37 2.21 -15.95	39.27 1.99 -14.73	38.70 1.82 -15.77	25.68 2.54 -1.43	25.81 2.39 -2.60	26.21 2.47 -1.50	30.01 2.56 -5.02	30.50 2.38 -4.79	35.26 3.00 -6.43	37.28 3.65 -2.39	37.66 3.46 -5.08	37.47 3.58 -4.28	34.98 3.28 -4.58	34.39 3.28 -5.29	34.29 2.84 -8.70	33.82 2.73 -8.86	35.39 2.97 -9.25	40.13 3.58 -10.83	46.46 4.23 -11.58	42.86 4.23 -8.84	38.77 3.63 -9.22	46.29 3.25 -18.39	34.61 2.86 -8.87	29.57 2.54 -4.97
PPL_SHRM_GT4 24214	41.37 2.21 -15.95	39.27 1.99 -14.73	38.70 1.82 -15.77	25.68 2.54 -1.43	25.81 2.39 -2.60	26.21 2.47 -1.50	30.01 2.56 -5.02	30.50 2.38 -4.79	35.26 3.00 -6.43	37.28 3.65 -2.39	37.66 3.46 -5.08	37.47 3.58 -4.28	34.98 3.28 -4.58	34.39 3.28 -5.29	34.29 2.84 -8.70	33.82 2.73 -8.86	35.39 2.97 -9.25	40.13 3.58 -10.83	46.46 4.23 -11.58	42.86 4.23 -8.84	38.77 3.63 -9.22	46.29 3.25 -18.39	34.61 2.86 -8.87	29.57 2.54 -4.97
PROJECT___ORANGE 1 24174	23.38 0.16 0.00	22.70 0.14 0.00	21.26 0.15 0.00	21.80 0.09 0.00	20.90 0.08 0.00	22.38 0.13 0.00	22.66 0.22 0.00	24.58 0.16 -1.09	27.00 -0.03 -1.19	32.29 -0.03 -1.09	30.47 0.00 -1.34	30.96 -0.03 -1.38	28.38 -0.03 -1.28	26.97 -0.08 -1.22	24.25 -0.05 -1.54	23.74 -0.04 -1.56	24.85 -0.02 -1.70	25.81 0.08 0.00	30.86 0.06 -0.15	29.90 0.06 -0.05	26.02 0.03 -0.08	24.72 0.07 0.00	23.00 0.11 0.00	22.22 0.16 0.00
PROJECT___ORANGE 2 24166	23.38 0.16 0.00	22.70 0.14 0.00	21.26 0.15 0.00	21.80 0.09 0.00	20.90 0.08 0.00	22.38 0.13 0.00	22.66 0.22 0.00	24.58 0.16 -1.09	27.00 -0.03 -1.19	32.29 -0.03 -1.09	30.47 0.00 -1.34	30.96 -0.03 -1.38	28.38 -0.03 -1.28	26.97 -0.08 -1.22	24.25 -0.05 -1.54	23.74 -0.04 -1.56	24.85 -0.02 -1.70	25.81 0.08 0.00	30.86 0.06 -0.15	29.90 0.06 -0.05	26.02 0.03 -0.08	24.72 0.07 0.00	23.00 0.11 0.00	22.22 0.16 0.00

PYRITES___HYD 24023	21.61 -1.60 0.00	20.98 -1.58 0.00	19.63 -1.48 0.00	20.13 -1.58 0.00	19.27 -1.54 0.00	20.66 -1.58 0.00	20.67 -1.77 0.00	1.51 -1.07 20.75	1.92 -1.24 22.67	9.15 -1.31 20.77	2.11 -1.43 25.59	1.95 -1.36 26.30	1.70 -0.98 24.44	1.50 -1.01 23.32	-7.44 -0.84 29.35	-8.31 -0.82 29.72	-10.14 -0.83 32.47	15.70 -2.11 7.92	13.94 -2.45 14.26	14.31 -2.39 13.11	15.77 -2.12 8.02	16.40 -1.95 6.30	17.26 -1.74 3.88	17.50 -1.81 2.75
RAMAPO___LBMP 323565	24.93 1.72 0.00	24.16 1.60 0.00	22.57 1.46 0.00	23.43 1.72 0.00	22.46 1.64 0.00	23.91 1.67 0.00	24.19 1.75 0.00	25.10 1.77 0.00	28.13 2.30 0.00	34.08 2.84 0.00	31.80 2.68 0.00	32.39 2.78 0.00	29.72 2.60 0.00	28.48 2.66 0.00	25.05 2.30 0.00	24.43 2.20 0.00	25.51 2.34 0.00	28.49 2.75 0.00	35.56 3.25 -1.66	33.51 3.22 -0.49	29.58 2.83 -0.84	27.16 2.52 0.00	25.10 2.22 0.00	24.09 1.99 -0.05
RANKINE____ 23646	24.35 1.14 0.00	23.75 1.19 0.00	22.25 1.14 0.00	22.50 0.78 0.00	21.52 0.71 0.00	23.25 1.00 0.00	23.81 1.37 0.00	24.43 1.10 0.00	26.12 0.28 0.00	31.30 0.06 0.00	29.47 0.35 0.00	29.76 0.15 0.00	27.12 0.00 0.00	25.62 -0.21 0.00	22.78 0.02 0.00	22.23 0.00 0.00	23.36 0.18 0.00	26.20 0.46 0.00	31.37 0.43 -0.29	30.15 0.27 -0.09	26.38 0.31 -0.15	24.75 0.10 0.00	23.41 0.53 0.00	22.90 0.84 -0.01
RAVENSWOOD_GT2_1 24244	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.76 3.11 0.00	25.63 2.74 0.00	24.60 2.49 -0.05
RAVENSWOOD_GT2_2 24245	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.76 3.11 0.00	25.63 2.74 0.00	24.60 2.49 -0.05
RAVENSWOOD_GT2_3 24246	25.39 2.18 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.73 3.50 0.00	32.41 3.29 0.00	33.07 3.46 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.60 2.84 0.00	24.96 2.73 0.00	26.07 2.90 0.00	29.10 3.37 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.76 3.11 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
RAVENSWOOD_GT2_4 24247	25.39 2.18 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.73 3.50 0.00	32.41 3.29 0.00	33.07 3.46 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.60 2.84 0.00	24.96 2.73 0.00	26.07 2.90 0.00	29.10 3.37 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.76 3.11 0.00	25.65 2.77 0.00	24.60 2.49 -0.05
RAVENSWOOD_GT3_1 24248	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.76 3.11 0.00	25.63 2.74 0.00	24.60 2.49 -0.05
RAVENSWOOD_GT3_2 24249	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.76 3.11 0.00	25.63 2.74 0.00	24.60 2.49 -0.05
RAVENSWOOD_GT3_3 24250	25.42 2.21 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.66 2.22 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.60 2.84 0.00	24.96 2.73 0.00	26.09 2.92 0.00	29.10 3.37 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
RAVENSWOOD_GT3_4 24251	25.42 2.21 0.00	24.59 2.03 0.00	22.97 1.86 0.00	23.84 2.13 0.00	22.86 2.04 0.00	24.36 2.11 0.00	24.66 2.22 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.73 3.50 0.00	32.44 3.32 0.00	33.10 3.49 0.00	30.35 3.23 0.00	29.10 3.28 0.00	25.60 2.84 0.00	24.96 2.73 0.00	26.09 2.92 0.00	29.10 3.37 0.00	36.33 3.96 -1.73	34.24 3.93 -0.51	30.23 3.45 -0.87	27.78 3.13 0.00	25.67 2.79 0.00	24.62 2.51 -0.05
RAVENSWOOD_GT_1 23729	25.54 2.32 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.93 2.22 0.00	22.94 2.12 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.70 2.87 0.00	34.76 3.53 0.00	32.50 3.38 0.00	33.13 3.52 0.00	30.40 3.28 0.00	29.16 3.33 0.00	25.64 2.89 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.42 4.05 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.71 2.60 -0.05
RAVENSWOOD_GT_10 24258	25.37 2.16 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
RAVENSWOOD_GT_11 24259	25.37 2.16 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
RAVENSWOOD_GT_4 24252	25.34 2.13 0.00	24.54 1.99 0.00	22.93 1.82 0.00	23.82 2.11 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.61 2.18 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.27 3.89 -1.73	34.18 3.87 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.61 2.72 0.00	24.58 2.47 -0.05



RAVENSWOOD_GT_5 24254	25.34 2.13 0.00	24.54 1.99 0.00	22.93 1.82 0.00	23.82 2.11 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.61 2.18 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.27 3.89 -1.73	34.18 3.87 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.61 2.72 0.00	24.58 2.47 -0.05
RAVENSWOOD_GT_6 24253	25.34 2.13 0.00	24.54 1.99 0.00	22.93 1.82 0.00	23.82 2.11 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.61 2.18 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.27 3.89 -1.73	34.18 3.87 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.61 2.72 0.00	24.58 2.47 -0.05
RAVENSWOOD_GT_7 24255	25.34 2.13 0.00	24.54 1.99 0.00	22.93 1.82 0.00	23.82 2.11 0.00	22.81 2.00 0.00	24.31 2.07 0.00	24.61 2.18 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.38 3.26 0.00	33.04 3.43 0.00	30.29 3.17 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.27 3.89 -1.73	34.18 3.87 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.61 2.72 0.00	24.58 2.47 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.37 2.16 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
RAVENSWOOD_GT_9 24257	25.37 2.16 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.05 3.23 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.73 3.08 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
RAVENSWOOD___1 23533	25.52 2.30 -0.01	24.71 2.14 -0.01	23.07 1.96 0.00	23.93 2.22 0.00	22.92 2.10 0.00	24.40 2.16 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.13 3.52 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.11 2.94 0.00	29.15 3.42 0.00	36.39 4.01 -1.73	34.30 3.99 -0.51	30.28 3.50 -0.87	27.85 3.20 0.00	25.74 2.86 0.00	24.69 2.58 -0.05
RAVENSWOOD___2 23534	25.52 2.30 -0.01	24.69 2.12 -0.01	23.05 1.94 0.00	23.91 2.19 0.00	22.92 2.10 0.00	24.38 2.14 0.00	24.68 2.24 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.13 3.52 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.15 3.42 0.00	36.39 4.01 -1.73	34.30 3.99 -0.51	30.28 3.50 -0.87	27.83 3.18 0.00	25.72 2.84 0.00	24.69 2.58 -0.05
RAVENSWOOD___3 23535	25.39 2.18 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.84 2.13 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.55 2.22 0.00	28.65 2.82 0.00	34.70 3.47 0.00	32.41 3.29 0.00	33.04 3.43 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.57 2.82 0.00	24.94 2.71 0.00	26.04 2.87 0.00	29.08 3.34 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.76 3.11 0.00	25.63 2.74 0.00	24.60 2.49 -0.05
RAVENSWOOD___4 23820	25.52 2.30 -0.01	24.69 2.12 -0.01	23.05 1.94 0.00	23.91 2.19 0.00	22.90 2.08 0.00	24.38 2.14 0.00	24.66 2.22 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.10 3.49 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.39 4.01 -1.73	34.30 3.99 -0.51	30.26 3.47 -0.87	27.83 3.18 0.00	25.72 2.84 0.00	24.66 2.56 -0.05
RCPL_TRUST___DRP 24196	25.37 2.16 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.73 3.50 0.00	32.41 3.29 0.00	33.07 3.46 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.60 2.84 0.00	24.94 2.71 0.00	26.07 2.90 0.00	29.10 3.37 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.76 3.11 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
RENSSELAER___COGEN 23796	24.40 1.18 0.00	23.82 1.26 0.00	22.27 1.16 0.00	23.00 1.28 0.00	22.06 1.25 0.00	23.51 1.27 0.00	23.36 0.92 0.00	24.17 0.84 0.00	26.97 1.14 0.00	32.67 1.44 0.00	30.49 1.37 0.00	31.09 1.48 0.00	28.50 1.38 0.00	27.22 1.39 0.00	23.98 1.23 0.00	23.45 1.22 0.00	24.42 1.25 0.00	27.22 1.49 0.00	34.69 1.78 -2.26	32.19 1.73 -0.66	28.56 1.50 -1.14	25.98 1.33 0.00	24.05 1.17 0.00	23.31 1.19 -0.06
REVERE_CPPR_DRP 24186	23.96 0.74 0.00	23.24 0.68 0.00	21.72 0.61 0.00	22.30 0.59 0.00	21.38 0.56 0.00	22.89 0.65 0.00	23.29 0.85 0.00	27.25 0.96 -2.96	30.16 1.08 -3.24	35.73 1.53 -2.97	33.97 1.19 -3.65	34.49 1.12 -3.76	31.67 1.06 -3.49	29.90 0.75 -3.33	27.60 0.66 -4.19	27.09 0.62 -4.24	28.48 0.67 -4.64	27.70 0.75 -1.22	33.92 1.01 -2.26	32.85 1.01 -2.04	27.99 0.80 -1.27	26.41 0.79 -0.97	24.31 0.82 -0.60	23.15 0.66 -0.43
RIVERBAY____ 323610	25.68 2.46 -0.01	24.82 2.26 -0.01	23.16 2.05 0.00	23.95 2.24 0.00	22.94 2.12 0.00	24.38 2.14 0.00	24.64 2.20 0.00	25.47 2.14 0.01	28.56 2.74 0.01	34.63 3.41 0.01	32.38 3.26 0.01	33.04 3.43 0.01	30.28 3.17 0.01	29.04 3.23 0.01	25.54 2.80 0.01	24.91 2.69 0.01	26.04 2.87 0.01	29.07 3.34 0.01	36.29 3.92 -1.72	34.21 3.90 -0.51	30.18 3.39 -0.87	27.81 3.16 0.00	25.70 2.81 0.00	24.66 2.56 -0.05
ROCHESTER_9_IC 23652	23.89 0.67 0.00	23.21 0.65 0.00	21.77 0.66 0.00	22.13 0.41 0.00	21.17 0.35 0.00	22.87 0.62 0.00	23.22 0.78 0.00	24.10 0.77 0.00	25.99 0.16 0.00	31.36 0.13 0.00	29.41 0.29 0.00	29.85 0.24 0.00	27.17 0.05 0.00	25.77 -0.05 0.00	22.80 0.05 0.00	22.30 0.07 0.00	23.29 0.12 0.00	26.02 0.28 0.00	31.14 0.28 -0.21	30.07 0.21 -0.06	26.13 0.10 -0.11	24.62 -0.02 0.00	23.14 0.25 0.00	22.55 0.48 -0.01
ROSETON___1 23587	24.98 1.76 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.47 1.76 0.00	22.50 1.69 0.00	23.98 1.74 0.00	24.23 1.80 0.00	25.13 1.80 0.00	28.16 2.33 0.00	34.08 2.84 0.00	31.80 2.68 0.00	32.42 2.81 0.00	29.75 2.63 0.00	28.48 2.66 0.00	25.05 2.30 0.00	24.43 2.20 0.00	25.51 2.34 0.00	28.49 2.75 0.00	35.60 3.25 -1.71	33.52 3.22 -0.50	29.58 2.80 -0.86	27.16 2.52 0.00	25.10 2.22 0.00	24.13 2.03 -0.05

ROSETON___2 23588	24.98 1.76 0.00	24.23 1.67 0.00	22.63 1.52 0.00	23.47 1.76 0.00	22.50 1.69 0.00	23.98 1.74 0.00	24.23 1.80 0.00	25.13 1.80 0.00	28.16 2.33 0.00	34.08 2.84 0.00	31.80 2.68 0.00	32.42 2.81 0.00	29.75 2.63 0.00	28.48 2.66 0.00	25.05 2.30 0.00	24.43 2.20 0.00	25.51 2.34 0.00	28.49 2.75 0.00	35.60 3.25 -1.71	33.52 3.22 -0.50	29.58 2.80 -0.86	27.16 2.52 0.00	25.10 2.22 0.00	24.13 2.03 -0.05
RUSSELL___1 23602	24.02 0.81 0.00	23.35 0.79 0.00	21.87 0.76 0.00	22.24 0.52 0.00	21.27 0.46 0.00	22.98 0.73 0.00	23.34 0.90 0.00	24.26 0.93 0.00	26.17 0.33 0.00	31.58 0.34 0.00	29.65 0.52 0.00	30.08 0.47 0.00	27.36 0.24 0.00	25.95 0.13 0.00	22.96 0.20 0.00	22.45 0.22 0.00	23.43 0.26 0.00	26.20 0.46 0.00	31.35 0.49 -0.21	30.28 0.42 -0.06	26.31 0.29 -0.11	24.77 0.12 0.00	23.25 0.37 0.00	22.68 0.62 -0.01
RUSSELL___2 23532	24.02 0.81 0.00	23.35 0.79 0.00	21.87 0.76 0.00	22.24 0.52 0.00	21.27 0.46 0.00	22.98 0.73 0.00	23.34 0.90 0.00	24.26 0.93 0.00	26.17 0.33 0.00	31.58 0.34 0.00	29.65 0.52 0.00	30.08 0.47 0.00	27.36 0.24 0.00	25.95 0.13 0.00	22.96 0.20 0.00	22.45 0.22 0.00	23.43 0.26 0.00	26.20 0.46 0.00	31.35 0.49 -0.21	30.28 0.42 -0.06	26.31 0.29 -0.11	24.77 0.12 0.00	23.25 0.37 0.00	22.68 0.62 -0.01
RUSSELL___3 23549	24.02 0.81 0.00	23.35 0.79 0.00	21.87 0.76 0.00	22.24 0.52 0.00	21.27 0.46 0.00	22.98 0.73 0.00	23.34 0.90 0.00	24.26 0.93 0.00	26.17 0.33 0.00	31.58 0.34 0.00	29.65 0.52 0.00	30.08 0.47 0.00	27.36 0.24 0.00	25.95 0.13 0.00	22.96 0.20 0.00	22.45 0.22 0.00	23.43 0.26 0.00	26.20 0.46 0.00	31.35 0.49 -0.21	30.28 0.42 -0.06	26.31 0.29 -0.11	24.77 0.12 0.00	23.25 0.37 0.00	22.68 0.62 -0.01
RUSSELL___4 23556	24.02 0.81 0.00	23.35 0.79 0.00	21.87 0.76 0.00	22.24 0.52 0.00	21.27 0.46 0.00	22.98 0.73 0.00	23.34 0.90 0.00	24.26 0.93 0.00	26.17 0.33 0.00	31.58 0.34 0.00	29.65 0.52 0.00	30.08 0.47 0.00	27.36 0.24 0.00	25.95 0.13 0.00	22.96 0.20 0.00	22.45 0.22 0.00	23.43 0.26 0.00	26.20 0.46 0.00	31.35 0.49 -0.21	30.28 0.42 -0.06	26.31 0.29 -0.11	24.77 0.12 0.00	23.25 0.37 0.00	22.68 0.62 -0.01
RUSSELL___STATION 23914	24.02 0.81 0.00	23.35 0.79 0.00	21.87 0.76 0.00	22.24 0.52 0.00	21.27 0.46 0.00	22.98 0.73 0.00	23.34 0.90 0.00	24.26 0.93 0.00	26.17 0.33 0.00	31.58 0.34 0.00	29.65 0.52 0.00	30.08 0.47 0.00	27.36 0.24 0.00	25.95 0.13 0.00	22.96 0.20 0.00	22.45 0.22 0.00	23.43 0.26 0.00	26.20 0.46 0.00	31.35 0.49 -0.21	30.28 0.42 -0.06	26.31 0.29 -0.11	24.77 0.12 0.00	23.25 0.37 0.00	22.68 0.62 -0.01
S SALMON___HYD 24043	22.91 -0.30 0.00	22.24 -0.32 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.44 -0.37 0.00	21.91 -0.33 0.00	22.21 -0.22 0.00	27.77 -0.26 -4.70	30.53 -0.44 -5.14	35.53 -0.41 -4.71	34.43 -0.50 -5.80	35.01 -0.56 -5.96	32.17 -0.49 -5.54	30.49 -0.62 -5.28	28.88 -0.52 -6.65	28.43 -0.53 -6.73	30.00 -0.53 -7.36	26.78 -0.54 -1.59	33.05 -0.58 -2.98	31.90 -0.57 -2.67	27.04 -0.55 -1.67	25.50 -0.42 -1.26	23.37 -0.30 -0.78	22.33 -0.29 -0.56
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.12 0.90 0.00	23.53 0.97 0.00	22.04 0.93 0.00	22.28 0.56 0.00	21.31 0.50 0.00	23.02 0.78 0.00	23.56 1.12 0.00	24.15 0.82 0.00	25.78 -0.05 0.00	30.86 -0.37 0.00	29.09 -0.03 0.00	29.37 -0.24 0.00	26.77 -0.35 0.00	25.28 -0.54 0.00	22.48 -0.27 0.00	21.96 -0.27 0.00	23.06 -0.12 0.00	25.84 0.10 0.00	30.93 0.00 -0.28	29.76 -0.12 -0.08	26.03 -0.03 -0.14	24.45 -0.20 0.00	23.14 0.25 0.00	22.66 0.60 -0.01
SELKIRK___I 23801	24.37 1.16 0.00	23.75 1.19 0.00	22.21 1.10 0.00	22.93 1.22 0.00	22.00 1.19 0.00	23.42 1.18 0.00	23.40 0.96 0.00	24.24 0.91 0.00	27.02 1.19 0.00	32.70 1.47 0.00	30.52 1.40 0.00	31.09 1.48 0.00	28.53 1.41 0.00	27.24 1.42 0.00	23.98 1.23 0.00	23.43 1.20 0.00	24.42 1.25 0.00	27.22 1.49 0.00	34.66 1.78 -2.24	32.18 1.73 -0.66	28.55 1.50 -1.13	25.98 1.33 0.00	24.07 1.19 0.00	23.29 1.17 -0.06
SELKIRK___II 23799	24.35 1.14 0.00	23.75 1.19 0.00	22.21 1.10 0.00	22.93 1.22 0.00	21.98 1.16 0.00	23.42 1.18 0.00	23.40 0.96 0.00	24.22 0.89 0.00	27.00 1.16 0.00	32.70 1.47 0.00	30.52 1.40 0.00	31.09 1.48 0.00	28.53 1.41 0.00	27.22 1.39 0.00	23.98 1.23 0.00	23.43 1.20 0.00	24.42 1.25 0.00	27.22 1.49 0.00	34.67 1.78 -2.24	32.18 1.73 -0.66	28.55 1.50 -1.13	25.98 1.33 0.00	24.05 1.17 0.00	23.29 1.17 -0.06
SENECA OSWGO___HYD 24041	23.12 -0.09 0.00	22.45 -0.11 0.00	21.01 -0.11 0.00	21.56 -0.15 0.00	20.67 -0.14 0.00	22.11 -0.13 0.00	22.39 -0.04 0.00	24.62 -0.14 -1.43	27.06 -0.34 -1.56	32.26 -0.41 -1.43	30.51 -0.38 -1.76	31.04 -0.39 -1.81	28.43 -0.38 -1.68	27.04 -0.39 -1.61	24.46 -0.32 -2.02	23.94 -0.33 -2.05	25.08 -0.32 -2.24	25.97 -0.26 -0.50	31.37 -0.31 -1.03	30.33 -0.33 -0.86	26.18 -0.31 -0.57	24.82 -0.22 -0.39	22.97 -0.16 -0.24	22.15 -0.09 -0.18
SENECA___ENERGY 23797	23.54 0.32 0.00	22.88 0.32 0.00	21.41 0.30 0.00	21.91 0.20 0.00	20.98 0.17 0.00	22.53 0.29 0.00	22.89 0.45 0.00	23.75 0.42 0.00	25.99 0.16 0.00	31.39 0.16 0.00	29.33 0.21 0.00	29.76 0.15 0.00	27.17 0.05 0.00	25.80 -0.03 0.00	22.78 0.02 0.00	22.25 0.02 0.00	23.26 0.09 0.00	25.99 0.26 0.00	31.15 0.28 -0.23	30.10 0.24 -0.07	26.21 0.18 -0.11	24.77 0.12 0.00	23.09 0.21 0.00	22.33 0.27 -0.01
SHOEMAKER___GT 23640	24.72 1.51 0.00	23.98 1.42 0.00	22.42 1.31 0.00	23.21 1.50 0.00	22.25 1.44 0.00	23.73 1.49 0.00	23.94 1.50 0.00	24.85 1.52 0.00	27.80 1.96 0.00	33.67 2.44 0.00	31.40 2.27 0.00	31.98 2.37 0.00	29.37 2.25 0.00	28.10 2.27 0.00	24.71 1.96 0.00	24.10 1.87 0.00	25.14 1.97 0.00	28.07 2.34 0.00	35.02 2.79 -1.58	33.00 2.74 -0.46	29.09 2.38 -0.79	26.77 2.12 0.00	24.78 1.90 0.00	23.82 1.72 -0.04
SHOREHAM_IC_1 23715	41.37 2.21 -15.95	39.27 1.99 -14.73	38.70 1.82 -15.77	25.68 2.54 -1.43	25.81 2.39 -2.60	26.21 2.47 -1.50	30.01 2.56 -5.02	30.50 2.38 -4.79	35.26 3.00 -6.43	37.28 3.65 -2.39	37.66 3.46 -5.08	37.47 3.58 -4.28	34.98 3.28 -4.58	34.39 3.28 -5.29	34.29 2.84 -8.70	33.82 2.73 -8.86	35.39 2.97 -9.25	40.13 3.58 -10.83	46.46 4.23 -11.58	42.86 4.23 -8.84	38.77 3.63 -9.22	46.29 3.25 -18.39	34.61 2.86 -8.87	29.57 2.54 -4.97
SHOREHAM_IC_2 23716	41.37 2.21 -15.95	39.27 1.99 -14.73	38.70 1.82 -15.77	25.68 2.54 -1.43	25.81 2.39 -2.60	26.21 2.47 -1.50	30.01 2.56 -5.02	30.50 2.38 -4.79	35.26 3.00 -6.43	37.28 3.65 -2.39	37.66 3.46 -5.08	37.47 3.58 -4.28	34.98 3.28 -4.58	34.39 3.28 -5.29	34.29 2.84 -8.70	33.82 2.73 -8.86	35.39 2.97 -9.25	40.13 3.58 -10.83	46.46 4.23 -11.58	42.86 4.23 -8.84	38.77 3.63 -9.22	46.29 3.25 -18.39	34.61 2.86 -8.87	29.57 2.54 -4.97

SISSONVILLE____ 23735	21.45 -1.77 0.00	20.82 -1.74 0.00	19.49 -1.63 0.00	19.98 -1.74 0.00	19.15 -1.67 0.00	20.51 -1.73 0.00	20.37 -2.06 0.00	0.10 -1.38 21.85	0.25 -1.71 23.88	7.42 -1.94 21.88	0.25 -1.92 26.95	0.10 -1.81 27.70	0.10 -1.27 25.75	0.10 -1.16 24.56	-9.11 -0.95 30.91	-9.98 -0.91 31.30	-11.98 -0.95 34.20	14.92 -2.47 8.34	12.72 -2.91 15.02	13.16 -2.83 13.80	14.96 -2.51 8.44	15.77 -2.24 6.64	16.85 -1.95 4.09	17.20 -1.96 2.90
SITHE_IND_GS1 24169	22.86 -0.35 0.00	22.22 -0.34 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.46 -0.35 0.00	21.91 -0.33 0.00	22.15 -0.29 0.00	22.96 -0.37 0.00	25.16 -0.67 0.00	30.39 -0.84 0.00	28.34 -0.78 0.00	28.81 -0.80 0.00	26.36 -0.76 0.00	25.07 -0.75 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.55 -0.62 0.00	25.09 -0.64 0.00	30.00 -0.77 -0.11	29.06 -0.77 -0.03	25.30 -0.67 -0.06	24.11 -0.54 0.00	22.45 -0.44 0.00	21.73 -0.33 0.00
SITHE_IND_GS2 24170	22.86 -0.35 0.00	22.22 -0.34 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.46 -0.35 0.00	21.91 -0.33 0.00	22.15 -0.29 0.00	22.96 -0.37 0.00	25.16 -0.67 0.00	30.39 -0.84 0.00	28.34 -0.78 0.00	28.81 -0.80 0.00	26.36 -0.76 0.00	25.07 -0.75 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.55 -0.62 0.00	25.09 -0.64 0.00	30.00 -0.77 -0.11	29.06 -0.77 -0.03	25.30 -0.67 -0.06	24.11 -0.54 0.00	22.45 -0.44 0.00	21.73 -0.33 0.00
SITHE_IND_GS3 24171	22.86 -0.35 0.00	22.22 -0.34 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.46 -0.35 0.00	21.91 -0.33 0.00	22.15 -0.29 0.00	22.96 -0.37 0.00	25.16 -0.67 0.00	30.39 -0.84 0.00	28.34 -0.78 0.00	28.81 -0.80 0.00	26.36 -0.76 0.00	25.07 -0.75 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.55 -0.62 0.00	25.09 -0.64 0.00	30.00 -0.77 -0.11	29.06 -0.77 -0.03	25.30 -0.67 -0.06	24.11 -0.54 0.00	22.45 -0.44 0.00	21.73 -0.33 0.00
SITHE_IND_GS4 24172	22.86 -0.35 0.00	22.22 -0.34 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.46 -0.35 0.00	21.91 -0.33 0.00	22.15 -0.29 0.00	22.96 -0.37 0.00	25.16 -0.67 0.00	30.39 -0.84 0.00	28.34 -0.78 0.00	28.81 -0.80 0.00	26.36 -0.76 0.00	25.07 -0.75 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.55 -0.62 0.00	25.09 -0.64 0.00	30.00 -0.77 -0.11	29.06 -0.77 -0.03	25.30 -0.67 -0.06	24.11 -0.54 0.00	22.45 -0.44 0.00	21.73 -0.33 0.00
SITHE____BATAVIA 24024	24.19 0.97 0.00	23.55 0.99 0.00	22.08 0.97 0.00	22.35 0.63 0.00	21.36 0.54 0.00	23.13 0.89 0.00	23.60 1.17 0.00	24.33 1.00 0.00	25.91 0.08 0.00	31.14 -0.09 0.00	29.33 0.21 0.00	29.70 0.09 0.00	26.99 -0.13 0.00	25.54 -0.28 0.00	22.66 -0.09 0.00	22.14 -0.09 0.00	23.17 0.00 0.00	25.94 0.20 0.00	31.08 0.19 -0.25	29.90 0.03 -0.07	26.04 0.00 -0.12	24.45 -0.20 0.00	23.14 0.25 0.00	22.71 0.64 -0.01
SITHE____INDEPEND 23800	22.86 -0.35 0.00	22.22 -0.34 0.00	20.80 -0.32 0.00	21.35 -0.37 0.00	20.46 -0.35 0.00	21.91 -0.33 0.00	22.15 -0.29 0.00	22.96 -0.37 0.00	25.16 -0.67 0.00	30.39 -0.84 0.00	28.34 -0.78 0.00	28.81 -0.80 0.00	26.36 -0.76 0.00	25.07 -0.75 0.00	22.14 -0.61 0.00	21.63 -0.60 0.00	22.55 -0.62 0.00	25.09 -0.64 0.00	30.00 -0.77 -0.11	29.06 -0.77 -0.03	25.30 -0.67 -0.06	24.11 -0.54 0.00	22.45 -0.44 0.00	21.73 -0.33 0.00
SITHE____MASSENA 23902	21.77 -1.44 0.00	21.16 -1.40 0.00	19.82 -1.29 0.00	20.35 -1.37 0.00	19.48 -1.33 0.00	20.86 -1.38 0.00	20.91 -1.53 0.00	8.75 -1.07 13.51	9.91 -1.16 14.76	16.37 -1.34 13.52	11.18 -1.28 16.66	11.18 -1.30 17.12	10.01 -1.19 15.91	9.48 -1.16 15.18	2.62 -1.02 19.11	1.88 -1.00 19.35	0.99 -1.04 21.14	18.87 -1.70 5.16	19.33 -2.02 9.30	19.26 -2.00 8.55	18.95 -1.74 5.23	18.86 -1.68 4.11	18.73 -1.62 2.53	18.65 -1.61 1.79
SITHE____OGDNSBRG 24021	21.68 -1.53 0.00	21.05 -1.51 0.00	19.70 -1.41 0.00	20.19 -1.52 0.00	19.34 -1.48 0.00	20.73 -1.51 0.00	20.78 -1.66 0.00	3.72 -1.00 18.61	4.39 -1.11 20.34	11.42 -1.19 18.63	4.92 -1.25 22.95	4.74 -1.27 23.59	4.22 -0.98 21.93	3.87 -1.03 20.92	-4.46 -0.89 26.33	-5.29 -0.87 26.66	-6.84 -0.88 29.13	16.69 -1.93 7.11	15.62 -2.24 12.79	15.86 -2.17 11.76	16.78 -1.94 7.19	17.17 -1.82 5.65	17.73 -1.67 3.48	17.85 -1.74 2.47
SITHE____STERLING 23777	23.91 0.70 0.00	23.21 0.65 0.00	21.70 0.59 0.00	22.28 0.56 0.00	21.36 0.54 0.00	22.87 0.62 0.00	23.22 0.78 0.00	26.07 0.82 -1.92	28.84 0.90 -2.10	34.41 1.25 -1.93	32.51 1.02 -2.37	33.00 0.95 -2.44	30.28 0.89 -2.27	28.63 0.65 -2.16	26.07 0.59 -2.72	25.52 0.53 -2.76	26.78 0.60 -3.01	27.23 0.72 -0.78	33.09 0.95 -1.49	32.04 0.92 -1.32	27.50 0.75 -0.83	26.01 0.74 -0.62	24.02 0.75 -0.38	22.97 0.64 -0.27
SOUTH CAIRO____GT 23612	25.16 1.95 0.00	24.45 1.90 0.00	22.84 1.73 0.00	23.60 1.89 0.00	22.67 1.85 0.00	24.18 1.93 0.00	24.17 1.73 0.00	25.15 1.82 0.00	28.16 2.33 0.00	34.23 3.00 0.00	31.86 2.74 0.00	32.39 2.78 0.00	29.86 2.74 0.00	28.56 2.74 0.00	25.08 2.32 0.00	24.43 2.20 0.00	25.54 2.36 0.00	28.54 2.81 0.00	36.02 3.49 -1.88	33.69 3.34 -0.55	29.66 2.80 -0.95	27.14 2.49 0.00	25.10 2.22 0.00	24.16 2.05 -0.05
SOUTH HAMPTN____IC 23720	42.28 3.11 -15.95	40.11 2.82 -14.73	39.46 2.57 -15.77	26.47 3.32 -1.43	26.56 3.14 -2.60	27.06 3.31 -1.50	30.86 3.41 -5.02	31.48 3.36 -4.79	36.42 4.16 -6.43	38.66 5.03 -2.39	39.05 4.86 -5.06	38.86 4.97 -4.28	36.25 4.55 -4.58	35.55 4.44 -5.28	35.33 3.89 -8.69	34.82 3.73 -8.86	36.45 4.03 -9.25	41.40 4.84 -10.83	48.03 5.82 -11.55	44.36 5.75 -8.81	40.04 4.93 -9.20	47.48 4.44 -18.39	35.60 3.84 -8.87	30.43 3.40 -4.97
SOUTHOLD____IC 23719	42.76 3.60 -15.95	40.54 3.25 -14.73	39.86 2.98 -15.77	26.90 3.76 -1.43	27.00 3.58 -2.60	27.50 3.76 -1.50	31.34 3.88 -5.02	32.01 3.90 -4.79	36.99 4.73 -6.43	39.34 5.72 -2.39	39.75 5.56 -5.06	39.57 5.69 -4.28	36.88 5.18 -4.58	36.12 5.01 -5.28	35.84 4.39 -8.69	35.33 4.25 -8.86	36.98 4.57 -9.25	42.04 5.48 -10.83	48.85 6.65 -11.56	45.17 6.55 -8.81	40.71 5.60 -9.20	48.09 5.05 -18.39	36.15 4.39 -8.87	30.89 3.86 -4.97
ST LAWRENCE____ 23600	21.89 -1.32 0.00	21.27 -1.28 0.00	19.93 -1.18 0.00	20.46 -1.26 0.00	19.61 -1.21 0.00	20.98 -1.27 0.00	21.07 -1.37 0.00	10.39 -1.12 11.82	11.76 -1.16 12.91	18.00 -1.40 11.83	13.21 -1.34 14.57	13.24 -1.39 14.98	11.92 -1.27 13.92	11.30 -1.24 13.28	4.95 -1.09 16.71	4.24 -1.07 16.92	3.54 -1.13 18.50	19.59 -1.62 4.52	20.61 -1.90 8.14	20.44 -1.88 7.48	19.71 -1.63 4.58	19.53 -1.53 3.60	19.20 -1.47 2.21	19.03 -1.46 1.57
STATION 5_MISC_HYD 23604	23.89 0.67 0.00	23.21 0.65 0.00	21.77 0.66 0.00	22.13 0.41 0.00	21.17 0.35 0.00	22.87 0.62 0.00	23.22 0.78 0.00	24.10 0.77 0.00	25.99 0.16 0.00	31.36 0.13 0.00	29.41 0.29 0.00	29.85 0.24 0.00	27.17 0.05 0.00	25.77 -0.05 0.00	22.80 0.05 0.00	22.30 0.07 0.00	23.29 0.12 0.00	26.02 0.28 0.00	31.14 0.28 -0.21	30.07 0.21 -0.06	26.13 0.10 -0.11	24.62 -0.02 0.00	23.14 0.25 0.00	22.55 0.48 -0.01

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.00 0.79 0.00	23.30 0.74 0.00	21.85 0.74 0.00	22.26 0.54 0.00	21.31 0.50 0.00	22.98 0.73 0.00	23.34 0.90 0.00	24.26 0.93 0.00	26.35 0.52 0.00	31.83 0.59 0.00	29.76 0.64 0.00	30.23 0.62 0.00	27.55 0.43 0.00	26.14 0.31 0.00	23.10 0.34 0.00	22.58 0.35 0.00	23.57 0.39 0.00	26.35 0.62 0.00	31.53 0.67 -0.21	30.46 0.60 -0.06	26.49 0.47 -0.11	24.97 0.32 0.00	23.37 0.48 0.00	22.70 0.64 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.82 0.60 0.00	23.15 0.59 0.00	21.70 0.59 0.00	22.08 0.37 0.00	21.13 0.31 0.00	22.80 0.56 0.00	23.16 0.72 0.00	24.03 0.70 0.00	25.99 0.16 0.00	31.33 0.09 0.00	29.38 0.26 0.00	29.82 0.21 0.00	27.17 0.05 0.00	25.77 -0.05 0.00	22.80 0.05 0.00	22.30 0.07 0.00	23.26 0.09 0.00	25.99 0.26 0.00	31.10 0.24 -0.21	30.04 0.18 -0.06	26.13 0.10 -0.11	24.62 -0.02 0.00	23.11 0.23 0.00	22.51 0.44 -0.01
STEEL___WIND 323596	24.37 1.16 0.00	23.78 1.22 0.00	22.27 1.16 0.00	22.52 0.80 0.00	21.54 0.73 0.00	23.27 1.02 0.00	23.83 1.39 0.00	24.45 1.12 0.00	26.14 0.31 0.00	31.33 0.09 0.00	29.50 0.38 0.00	29.79 0.18 0.00	27.15 0.03 0.00	25.64 -0.18 0.00	22.80 0.05 0.00	22.23 0.00 0.00	23.38 0.21 0.00	26.22 0.49 0.00	31.37 0.43 -0.29	30.18 0.30 -0.09	26.40 0.34 -0.15	24.77 0.12 0.00	23.43 0.55 0.00	22.93 0.86 -0.01
STEUBEN_REC_LFGE 323667	24.95 1.74 0.00	24.25 1.69 0.00	22.71 1.60 0.00	23.04 1.32 0.00	22.02 1.21 0.00	23.76 1.51 0.00	24.28 1.84 0.00	25.08 1.75 0.00	27.15 1.32 0.00	32.64 1.41 0.00	30.52 1.40 0.00	30.80 1.19 0.00	28.01 0.89 0.00	26.44 0.62 0.00	23.39 0.64 0.00	22.85 0.62 0.00	23.98 0.81 0.00	26.97 1.24 0.00	32.47 1.44 -0.39	31.34 1.43 -0.11	27.41 1.30 -0.19	25.76 1.11 0.00	24.16 1.28 0.00	23.48 1.41 -0.01
STONY___BROOK 24151	41.81 2.65 -15.95	39.75 2.46 -14.73	39.15 2.26 -15.77	25.92 2.78 -1.43	26.06 2.64 -2.60	26.48 2.74 -1.50	30.30 2.85 -5.02	30.95 2.82 -4.80	35.75 3.49 -6.43	37.87 4.25 -2.39	38.21 3.96 -5.13	37.99 4.09 -4.30	35.49 3.77 -4.60	34.87 3.74 -5.30	34.75 3.28 -8.72	34.26 3.16 -8.87	35.81 3.38 -9.26	40.55 3.99 -10.83	47.05 4.72 -11.68	43.39 4.68 -8.92	39.26 4.04 -9.30	46.69 3.65 -18.39	35.05 3.30 -8.87	30.01 2.98 -4.97
STURGEON_POOL_HYD 23609	25.02 1.81 0.00	24.25 1.69 0.00	22.65 1.54 0.00	23.52 1.80 0.00	22.54 1.73 0.00	24.00 1.76 0.00	24.25 1.82 0.00	25.17 1.84 0.00	28.24 2.40 0.00	34.23 3.00 0.00	31.95 2.82 0.00	32.54 2.93 0.00	29.89 2.77 0.00	28.64 2.82 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.63 2.46 0.00	28.64 2.91 0.00	35.86 3.46 -1.74	33.74 3.43 -0.51	29.75 2.95 -0.88	27.29 2.64 0.00	25.22 2.34 0.00	24.20 2.10 -0.05
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.86 1.65 0.00	24.09 1.53 0.00	22.50 1.39 0.00	23.34 1.63 0.00	22.38 1.56 0.00	23.85 1.60 0.00	24.10 1.66 0.00	25.01 1.68 0.00	28.00 2.17 0.00	33.92 2.69 0.00	31.66 2.53 0.00	32.24 2.63 0.00	29.59 2.47 0.00	28.33 2.50 0.00	24.92 2.16 0.00	24.32 2.09 0.00	25.40 2.22 0.00	28.33 2.60 0.00	35.36 3.09 -1.61	33.31 3.04 -0.47	29.40 2.67 -0.81	27.02 2.37 0.00	24.99 2.10 0.00	24.00 1.90 -0.04
SYNERGY___BIOGAS 323694	24.19 0.97 0.00	23.55 0.99 0.00	22.08 0.97 0.00	22.35 0.63 0.00	21.36 0.54 0.00	23.13 0.89 0.00	23.60 1.17 0.00	24.33 1.00 0.00	25.91 0.08 0.00	31.14 -0.09 0.00	29.33 0.21 0.00	29.70 0.09 0.00	26.99 -0.13 0.00	25.54 -0.28 0.00	22.66 -0.09 0.00	22.14 -0.09 0.00	23.17 0.00 0.00	25.94 0.20 0.00	31.08 0.19 -0.25	29.90 0.03 -0.07	26.04 0.00 -0.12	24.45 -0.20 0.00	23.14 0.25 0.00	22.71 0.64 -0.01
SYRACUSE___ENERGY_ST1 323597	23.44 0.23 0.00	22.76 0.20 0.00	21.32 0.21 0.00	21.87 0.15 0.00	20.94 0.13 0.00	22.44 0.20 0.00	22.73 0.29 0.00	24.57 0.23 -1.01	26.99 0.05 -1.10	32.34 0.09 -1.01	30.45 0.09 -1.24	30.95 0.06 -1.28	28.34 0.03 -1.19	26.96 0.00 -1.13	24.20 0.02 -1.43	23.67 0.00 -1.44	24.80 0.05 -1.58	25.89 0.16 0.00	30.98 0.15 -0.18	30.00 0.15 -0.05	26.08 0.08 -0.09	24.77 0.12 0.00	23.05 0.16 0.00	22.28 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	23.44 0.23 0.00	22.76 0.20 0.00	21.32 0.21 0.00	21.87 0.15 0.00	20.94 0.13 0.00	22.44 0.20 0.00	22.73 0.29 0.00	24.57 0.23 -1.01	26.99 0.05 -1.10	32.34 0.09 -1.01	30.45 0.09 -1.24	30.95 0.06 -1.28	28.34 0.03 -1.19	26.96 0.00 -1.13	24.20 0.02 -1.43	23.67 0.00 -1.44	24.80 0.05 -1.58	25.89 0.16 0.00	30.98 0.15 -0.18	30.00 0.15 -0.05	26.08 0.08 -0.09	24.77 0.12 0.00	23.05 0.16 0.00	22.28 0.22 0.00
SYRACUSE___POWER 24017	23.49 0.28 0.00	22.81 0.25 0.00	21.34 0.23 0.00	21.91 0.20 0.00	21.00 0.19 0.00	22.49 0.25 0.00	22.78 0.34 0.00	24.62 0.28 -1.01	27.09 0.16 -1.10	32.43 0.19 -1.01	30.57 0.21 -1.24	31.07 0.18 -1.28	28.44 0.14 -1.19	27.04 0.08 -1.13	24.27 0.09 -1.43	23.76 0.09 -1.44	24.87 0.12 -1.58	25.99 0.26 0.00	31.11 0.28 -0.18	30.12 0.27 -0.05	26.19 0.18 -0.09	24.87 0.22 0.00	23.14 0.25 0.00	22.35 0.29 0.00
TRIGEN___CC 323695	41.74 2.58 -15.95	39.72 2.44 -14.73	39.12 2.24 -15.77	25.58 2.43 -1.43	25.73 2.31 -2.61	26.15 2.40 -1.50	29.97 2.51 -5.02	32.26 2.52 -6.41	35.72 3.12 -6.76	37.47 3.84 -2.39	46.92 3.55 -14.24	40.34 3.70 -7.03	38.37 3.44 -7.81	37.10 3.46 -7.82	38.28 3.03 -12.50	36.14 2.91 -11.00	37.31 3.08 -11.06	40.13 3.58 -10.83	64.29 4.23 -29.41	57.86 4.17 -23.89	53.87 3.63 -24.32	46.35 3.30 -18.39	34.75 3.00 -8.87	29.81 2.76 -4.99
UNION___PROCESSING_DRP 323587	23.84 0.63 0.00	23.17 0.61 0.00	21.72 0.61 0.00	22.08 0.37 0.00	21.13 0.31 0.00	22.80 0.56 0.00	23.18 0.74 0.00	24.03 0.70 0.00	25.91 0.08 0.00	31.27 0.03 0.00	29.33 0.21 0.00	29.76 0.15 0.00	27.09 -0.03 0.00	25.70 -0.13 0.00	22.73 -0.02 0.00	22.23 0.00 0.00	23.22 0.05 0.00	25.94 0.20 0.00	31.05 0.19 -0.21	29.98 0.12 -0.06	26.08 0.05 -0.11	24.58 -0.07 0.00	23.07 0.18 0.00	22.48 0.42 -0.01
UPPER HUDSON___HYD 24058	25.63 2.41 0.00	24.95 2.39 0.00	23.35 2.24 0.00	24.06 2.35 0.00	23.00 2.18 0.00	24.33 2.09 0.00	24.55 2.11 0.00	25.50 2.17 0.00	28.37 2.53 0.00	34.45 3.22 0.00	32.21 3.09 0.00	32.87 3.26 0.00	30.40 3.28 0.00	28.95 3.12 0.00	25.69 2.94 0.00	25.10 2.87 0.00	25.97 2.80 0.00	28.97 3.24 0.00	36.52 3.49 -2.37	33.69 3.19 -0.70	29.86 2.75 -1.19	27.11 2.46 0.00	25.26 2.38 0.00	24.29 2.16 -0.06
UPPER RAQUET___HYD 24056	21.45 -1.77 0.00	20.82 -1.74 0.00	19.49 -1.63 0.00	19.98 -1.74 0.00	19.15 -1.67 0.00	20.51 -1.73 0.00	20.37 -2.06 0.00	0.10 -1.38 21.85	0.25 -1.71 23.88	7.42 -1.94 21.88	0.25 -1.92 26.95	0.10 -1.81 27.70	0.10 -1.27 25.75	0.10 -1.16 24.56	-9.11 -0.95 30.91	-9.98 -0.91 31.30	-11.98 -0.95 34.20	14.92 -2.47 8.34	12.72 -2.91 15.02	13.16 -2.83 13.80	14.96 -2.51 8.44	15.77 -2.24 6.64	16.85 -1.95 4.09	17.20 -1.96 2.90

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.47 1.25 0.00	23.75 1.19 0.00	22.19 1.08 0.00	22.87 1.15 0.00	21.94 1.12 0.00	23.42 1.18 0.00	23.81 1.37 0.00	24.71 1.38 0.00	27.46 1.63 0.00	33.36 2.13 0.00	30.99 1.87 0.00	31.45 1.84 0.00	28.86 1.74 0.00	27.35 1.52 0.00	24.10 1.34 0.00	23.52 1.29 0.00	24.56 1.39 0.00	27.40 1.67 0.00	33.43 2.02 -0.76	32.05 2.03 -0.22	28.04 1.74 -0.38	26.20 1.55 0.00	24.35 1.47 0.00	23.38 1.30 -0.02
VISCHER___FERRY HYD 24020	24.79 1.58 0.00	24.16 1.60 0.00	22.59 1.48 0.00	23.30 1.58 0.00	22.29 1.48 0.00	23.76 1.51 0.00	23.83 1.39 0.00	24.71 1.38 0.00	27.54 1.70 0.00	33.36 2.13 0.00	31.16 2.04 0.00	31.74 2.13 0.00	29.16 2.04 0.00	27.79 1.96 0.00	24.51 1.75 0.00	23.96 1.74 0.00	24.93 1.76 0.00	27.82 2.08 0.00	35.48 2.48 -2.35	32.84 2.35 -0.69	29.15 2.05 -1.18	26.50 1.85 0.00	24.55 1.67 0.00	23.73 1.61 -0.06
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.05 1.83 0.00	24.27 1.71 0.00	22.67 1.56 0.00	23.54 1.82 0.00	22.56 1.75 0.00	24.04 1.80 0.00	24.30 1.86 0.00	25.22 1.89 0.00	28.29 2.46 0.00	34.26 3.03 0.00	31.98 2.86 0.00	32.57 2.96 0.00	29.89 2.77 0.00	28.64 2.82 0.00	25.19 2.44 0.00	24.56 2.33 0.00	25.68 2.50 0.00	28.64 2.91 0.00	35.78 3.46 -1.67	33.71 3.43 -0.49	29.74 2.98 -0.84	27.34 2.69 0.00	25.24 2.36 0.00	24.22 2.12 -0.05
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.37 2.16 0.00	24.57 2.01 0.00	22.95 1.84 0.00	23.82 2.11 0.00	22.83 2.02 0.00	24.33 2.09 0.00	24.64 2.20 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.73 3.50 0.00	32.41 3.29 0.00	33.07 3.46 0.00	30.32 3.20 0.00	29.08 3.25 0.00	25.60 2.84 0.00	24.96 2.73 0.00	26.07 2.90 0.00	29.10 3.37 0.00	36.30 3.92 -1.73	34.21 3.90 -0.51	30.21 3.42 -0.87	27.76 3.11 0.00	25.63 2.74 0.00	24.58 2.47 -0.05
WADING RIVER_IC_1 23522	41.35 2.18 -15.95	39.25 1.96 -14.73	38.68 1.79 -15.77	25.66 2.52 -1.43	25.81 2.39 -2.60	26.21 2.47 -1.50	30.01 2.56 -5.02	30.47 2.36 -4.78	35.23 2.97 -6.43	37.28 3.65 -2.39	37.64 3.46 -5.05	37.46 3.58 -4.27	34.98 3.28 -4.57	34.36 3.25 -5.28	34.28 2.84 -8.69	33.82 2.73 -8.85	35.36 2.94 -9.25	40.11 3.55 -10.83	46.39 4.20 -11.54	42.80 4.20 -8.80	38.70 3.60 -9.18	46.27 3.23 -18.39	34.59 2.84 -8.87	29.55 2.51 -4.97
WADING RIVER_IC_2 23547	41.35 2.18 -15.95	39.25 1.96 -14.73	38.68 1.79 -15.77	25.66 2.52 -1.43	25.81 2.39 -2.60	26.21 2.47 -1.50	30.01 2.56 -5.02	30.47 2.36 -4.78	35.23 2.97 -6.43	37.28 3.65 -2.39	37.64 3.46 -5.05	37.46 3.58 -4.27	34.98 3.28 -4.57	34.36 3.25 -5.28	34.28 2.84 -8.69	33.82 2.73 -8.85	35.36 2.94 -9.25	40.11 3.55 -10.83	46.39 4.20 -11.54	42.80 4.20 -8.80	38.70 3.60 -9.18	46.27 3.23 -18.39	34.59 2.84 -8.87	29.55 2.51 -4.97
WADING RIVER_IC_3 23601	41.35 2.18 -15.95	39.25 1.96 -14.73	38.68 1.79 -15.77	25.66 2.52 -1.43	25.81 2.39 -2.60	26.21 2.47 -1.50	30.01 2.56 -5.02	30.47 2.36 -4.78	35.23 2.97 -6.43	37.28 3.65 -2.39	37.64 3.46 -5.05	37.46 3.58 -4.27	34.98 3.28 -4.57	34.36 3.25 -5.28	34.28 2.84 -8.69	33.82 2.73 -8.85	35.36 2.94 -9.25	40.11 3.55 -10.83	46.39 4.20 -11.54	42.80 4.20 -8.80	38.70 3.60 -9.18	46.27 3.23 -18.39	34.59 2.84 -8.87	29.55 2.51 -4.97
WALDEN___HYDRO 24148	25.00 1.79 0.00	24.21 1.65 0.00	22.61 1.50 0.00	23.45 1.74 0.00	22.48 1.67 0.00	23.96 1.71 0.00	24.23 1.80 0.00	25.17 1.84 0.00	28.21 2.38 0.00	34.20 2.97 0.00	31.92 2.80 0.00	32.48 2.87 0.00	29.83 2.71 0.00	28.56 2.74 0.00	25.12 2.37 0.00	24.50 2.27 0.00	25.58 2.41 0.00	28.56 2.83 0.00	35.75 3.40 -1.70	33.63 3.34 -0.50	29.67 2.90 -0.85	27.24 2.59 0.00	25.17 2.29 0.00	24.16 2.05 -0.05
WARRENSBURG____ 23737	25.63 2.41 0.00	24.95 2.39 0.00	23.35 2.24 0.00	24.06 2.35 0.00	23.00 2.18 0.00	24.33 2.09 0.00	24.55 2.11 0.00	25.50 2.17 0.00	28.37 2.53 0.00	34.45 3.22 0.00	32.21 3.09 0.00	32.87 3.26 0.00	30.40 3.28 0.00	28.95 3.12 0.00	25.69 2.94 0.00	25.10 2.87 0.00	25.97 2.80 0.00	28.97 3.24 0.00	36.52 3.49 -2.37	33.69 3.19 -0.70	29.86 2.75 -1.19	27.11 2.46 0.00	25.26 2.38 0.00	24.29 2.16 -0.06
WATERSIDE___6 8 9 23538	25.52 2.30 -0.01	24.69 2.12 -0.01	23.05 1.94 0.00	23.91 2.19 0.00	22.90 2.08 0.00	24.38 2.14 0.00	24.66 2.22 0.00	25.57 2.24 0.00	28.67 2.84 0.00	34.76 3.53 0.00	32.47 3.35 0.00	33.10 3.49 0.00	30.37 3.25 0.00	29.13 3.31 0.00	25.62 2.87 0.00	24.99 2.76 0.00	26.09 2.92 0.00	29.13 3.40 0.00	36.39 4.01 -1.73	34.30 3.99 -0.51	30.26 3.47 -0.87	27.83 3.18 0.00	25.72 2.84 0.00	24.66 2.56 -0.05
WDELAWARE___HYD 323627	25.09 1.88 0.00	24.34 1.78 0.00	22.74 1.63 0.00	23.56 1.84 0.00	22.61 1.79 0.00	24.09 1.85 0.00	24.34 1.91 0.00	25.34 2.01 0.00	28.37 2.53 0.00	34.42 3.19 0.00	32.06 2.94 0.00	32.60 2.99 0.00	29.97 2.85 0.00	28.64 2.82 0.00	25.16 2.41 0.00	24.54 2.31 0.00	25.65 2.48 0.00	28.66 2.93 0.00	35.79 3.58 -1.55	33.74 3.48 -0.46	29.70 3.01 -0.78	27.34 2.69 0.00	25.29 2.40 0.00	24.26 2.16 -0.04
WEST BABYLON___IC 23714	42.09 2.92 -15.95	40.02 2.73 -14.73	39.38 2.49 -15.77	26.03 2.89 -1.43	26.17 2.75 -2.60	26.61 2.87 -1.50	30.46 3.01 -5.02	31.51 3.03 -5.14	36.03 3.69 -6.50	38.12 4.50 -2.39	40.39 4.19 -7.08	38.84 4.35 -4.88	36.39 3.99 -5.29	35.64 3.98 -5.84	35.76 3.48 -9.52	34.89 3.33 -9.33	36.38 3.57 -9.64	40.76 4.20 -10.83	51.12 5.00 -15.47	46.83 4.92 -12.12	42.68 4.25 -12.51	46.91 3.87 -18.39	35.23 3.48 -8.87	30.21 3.18 -4.98
WEST CANADA___HYD 24049	23.44 0.23 0.00	22.79 0.23 0.00	21.30 0.19 0.00	21.93 0.22 0.00	21.02 0.21 0.00	22.47 0.22 0.00	22.66 0.22 0.00	23.52 0.19 0.00	26.04 0.21 0.00	31.48 0.25 0.00	29.36 0.23 0.00	29.85 0.24 0.00	27.34 0.22 0.00	26.01 0.18 0.00	22.91 0.16 0.00	22.36 0.13 0.00	23.31 0.14 0.00	25.94 0.20 0.00	30.88 0.28 0.05	30.05 0.27 0.01	26.13 0.23 0.02	24.90 0.25 0.00	23.11 0.23 0.00	22.28 0.22 0.00
WESTERN_NY_WIND 24143	24.19 0.97 0.00	23.55 0.99 0.00	22.06 0.95 0.00	22.32 0.61 0.00	21.36 0.54 0.00	23.13 0.89 0.00	23.58 1.14 0.00	24.31 0.98 0.00	25.88 0.05 0.00	31.11 -0.12 0.00	29.30 0.18 0.00	29.67 0.06 0.00	26.96 -0.16 0.00	25.52 -0.31 0.00	22.64 -0.11 0.00	22.12 -0.11 0.00	23.15 -0.02 0.00	25.91 0.18 0.00	31.05 0.15 -0.25	29.87 0.00 -0.07	26.02 -0.03 -0.12	24.43 -0.22 0.00	23.14 0.25 0.00	22.71 0.64 -0.01
WESTOVER___LESR 323668	24.14 0.93 0.00	23.46 0.90 0.00	21.96 0.85 0.00	22.50 0.78 0.00	21.56 0.75 0.00	23.11 0.87 0.00	23.45 1.01 0.00	24.31 0.98 0.00	26.76 0.93 0.00	32.36 1.12 0.00	30.23 1.11 0.00	30.67 1.06 0.00	28.10 0.97 0.00	26.68 0.85 0.00	23.53 0.77 0.00	22.99 0.76 0.00	24.03 0.86 0.00	26.84 1.11 0.00	32.48 1.26 -0.57	31.19 1.22 -0.17	27.27 1.06 -0.29	25.59 0.94 0.00	23.80 0.92 0.00	22.98 0.90 -0.02

WETHRSFD_WT_PWR 323626	24.33 1.11 0.00	23.69 1.13 0.00	22.21 1.10 0.00	22.50 0.78 0.00	21.52 0.71 0.00	23.22 0.98 0.00	23.74 1.30 0.00	24.38 1.05 0.00	26.22 0.39 0.00	31.46 0.22 0.00	29.56 0.44 0.00	29.85 0.24 0.00	27.20 0.08 0.00	25.70 -0.13 0.00	22.80 0.05 0.00	22.27 0.04 0.00	23.38 0.21 0.00	26.22 0.49 0.00	31.44 0.46 -0.33	30.28 0.39 -0.10	26.50 0.41 -0.17	24.90 0.25 0.00	23.48 0.59 0.00	22.91 0.84 -0.01
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.98 1.76 0.00	24.21 1.65 0.00	22.61 1.50 0.00	23.47 1.76 0.00	22.48 1.67 0.00	23.96 1.71 0.00	24.23 1.80 0.00	25.15 1.82 0.00	28.18 2.35 0.00	34.14 2.91 0.00	31.86 2.74 0.00	32.48 2.87 0.00	29.78 2.66 0.00	28.54 2.71 0.00	25.12 2.37 0.00	24.50 2.27 0.00	25.58 2.41 0.00	28.54 2.81 0.00	35.66 3.34 -1.67	33.60 3.31 -0.49	29.63 2.88 -0.84	27.24 2.59 0.00	25.15 2.27 0.00	24.16 2.05 -0.05
YORK___WARBASSE 23770	25.54 2.32 -0.01	24.85 2.28 -0.01	23.18 2.07 0.00	24.02 2.30 0.00	23.00 2.18 0.00	24.36 2.11 0.00	24.55 2.11 0.00	25.34 2.01 0.00	28.41 2.58 0.01	34.51 3.28 0.00	32.30 3.17 0.00	32.98 3.37 0.00	30.24 3.12 0.00	29.00 3.18 0.00	25.46 2.71 0.00	24.83 2.60 0.00	25.97 2.80 0.00	29.08 3.34 0.00	36.39 4.01 -1.73	34.33 4.02 -0.51	30.31 3.52 -0.87	27.95 3.30 0.00	25.88 3.00 0.00	24.86 2.76 -0.05