

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/07/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.08	22.04	20.22	21.62	18.90	21.84	50.26	29.81	25.04	23.22	25.63	25.71	24.99	25.13	25.62	25.77	27.66	25.05	22.03	21.94	24.53	25.06	25.70	24.92
24138	1.66	1.57	1.42	1.55	1.28	1.55	3.75	2.40	2.24	2.22	2.46	2.47	2.38	2.43	2.50	2.56	2.77	2.45	2.20	2.25	2.14	1.01	-0.05	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-3.49	-14.46	-26.29	-26.09
74TH STREET_GT_1	22.10	22.06	20.23	21.63	18.92	21.86	50.31	29.84	25.07	23.24	25.65	25.73	25.01	25.16	25.65	25.79	27.68	25.08	22.06	21.97	24.56	25.08	25.70	24.93
24260	1.67	1.59	1.44	1.57	1.29	1.57	3.79	2.43	2.27	2.25	2.48	2.50	2.40	2.46	2.52	2.59	2.80	2.48	2.22	2.28	2.17	1.03	-0.05	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-3.49	-14.46	-26.30	-26.09
74TH STREET_GT_2	22.10	22.06	20.23	21.63	18.92	21.86	50.31	29.84	25.07	23.24	25.65	25.73	25.01	25.16	25.65	25.79	27.68	25.08	22.06	21.97	24.56	25.08	25.70	24.93
24261	1.67	1.59	1.44	1.57	1.29	1.57	3.79	2.43	2.27	2.25	2.48	2.50	2.40	2.46	2.52	2.59	2.80	2.48	2.22	2.28	2.17	1.03	-0.05	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-3.49	-14.46	-26.30	-26.09
ADK HUDSON___FALLS	22.39	22.47	20.56	21.93	19.07	21.90	50.54	29.77	24.58	22.71	25.27	25.25	24.81	24.92	25.43	25.47	27.33	24.84	21.86	21.88	25.59	29.86	34.40	33.43
24011	1.96	2.00	1.76	1.87	1.45	1.61	4.03	2.37	1.78	1.71	2.10	2.01	2.20	2.22	2.30	2.26	2.45	2.24	2.03	2.12	2.05	1.02	-0.05	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-4.64	-19.25	-34.99	-34.61
ADK RESOURCE___RCVRY	22.69	22.78	20.82	22.20	19.29	22.19	51.36	30.07	24.81	22.93	25.57	25.52	25.09	25.20	25.73	25.80	27.69	25.13	22.13	22.18	25.87	29.87	34.13	33.15
23798	2.26	2.32	2.02	2.14	1.67	1.91	4.84	2.66	2.01	1.94	2.40	2.29	2.48	2.50	2.61	2.59	2.80	2.53	2.30	2.42	2.36	1.18	-0.05	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-4.61	-19.11	-34.72	-34.34
ADK S GLENS___FALLS	22.39	22.47	20.56	21.93	19.07	21.90	50.54	29.77	24.58	22.71	25.27	25.25	24.81	24.92	25.43	25.47	27.33	24.84	21.86	21.88	25.59	29.86	34.40	33.43
24028	1.96	2.00	1.76	1.87	1.45	1.61	4.03	2.37	1.78	1.71	2.10	2.01	2.20	2.22	2.30	2.26	2.45	2.24	2.03	2.12	2.05	1.02	-0.05	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-4.64	-19.25	-34.99	-34.61
ADK_NYS___DAM	21.98	22.01	20.16	21.49	18.79	21.69	49.99	29.37	24.31	22.47	24.90	24.90	24.31	24.47	25.01	25.12	26.89	24.40	21.53	21.56	25.18	29.32	33.70	32.75
23527	1.55	1.55	1.36	1.43	1.17	1.40	3.47	1.96	1.51	1.47	1.73	1.67	1.70	1.76	1.88	1.91	2.01	1.80	1.69	1.80	1.73	0.87	-0.04	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-4.55	-18.86	-34.29	-33.91
AIR_PRODUCTS___DRP	21.42	21.44	19.68	21.02	18.47	21.26	48.31	28.34	23.33	21.56	23.78	23.83	23.26	23.42	23.90	24.03	25.73	23.36	20.57	20.54	24.06	28.37	32.75	31.84
24190	0.99	0.97	0.89	0.96	0.85	0.97	1.79	0.94	0.53	0.57	0.61	0.60	0.65	0.71	0.78	0.82	0.84	0.76	0.74	0.79	0.74	0.45	-0.03	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.42	-18.33	-33.31	-32.95
ALBANY___1	21.42	21.44	19.68	21.02	18.47	21.26	48.31	28.34	23.33	21.56	23.78	23.83	23.26	23.42	23.90	24.03	25.73	23.36	20.57	20.54	24.06	28.37	32.75	31.84
23571	0.99	0.97	0.89	0.96	0.85	0.97	1.79	0.94	0.53	0.57	0.61	0.60	0.65	0.71	0.78	0.82	0.84	0.76	0.74	0.79	0.74	0.45	-0.03	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.42	-18.33	-33.31	-32.95
ALBANY___2	21.42	21.44	19.68	21.02	18.47	21.26	48.31	28.34	23.33	21.56	23.78	23.83	23.26	23.42	23.90	24.03	25.73	23.36	20.57	20.54	24.06	28.37	32.75	31.84
23572	0.99	0.97	0.89	0.96	0.85	0.97	1.79	0.94	0.53	0.57	0.61	0.60	0.65	0.71	0.78	0.82	0.84	0.76	0.74	0.79	0.74	0.45	-0.03	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.42	-18.33	-33.31	-32.95
ALBANY___3	21.42	21.44	19.68	21.02	18.47	21.26	48.31	28.34	23.33	21.56	23.78	23.83	23.26	23.42	23.90	24.03	25.73	23.36	20.57	20.54	24.06	28.37	32.75	31.84
23573	0.99	0.97	0.89	0.96	0.85	0.97	1.79	0.94	0.53	0.57	0.61	0.60	0.65	0.71	0.78	0.82	0.84	0.76	0.74	0.79	0.74	0.45	-0.03	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.42	-18.33	-33.31	-32.95
ALBANY___4	21.42	21.44	19.68	21.02	18.47	21.26	48.31	28.34	23.33	21.56	23.78	23.83	23.26	23.42	23.90	24.03	25.73	23.36	20.57	20.54	24.06	28.37	32.75	31.84
23574	0.99	0.97	0.89	0.96	0.85	0.97	1.79	0.94	0.53	0.57	0.61	0.60	0.65	0.71	0.78	0.82	0.84	0.76	0.74	0.79	0.74	0.45	-0.03	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.42	-18.33	-33.31	-32.95

ALBANY___LFGE 323615	21.60 1.17 0.00	21.63 1.16 0.00	19.85 1.05 0.00	21.20 1.14 0.00	18.62 1.00 0.00	21.44 1.16 0.00	48.87 2.35 0.00	28.69 1.29 0.00	23.67 0.87 0.00	21.88 0.88 0.00	24.13 0.95 0.00	24.18 0.95 0.00	23.59 0.98 0.00	23.76 1.05 0.00	24.25 1.12 0.00	24.38 1.17 0.00	26.10 1.21 0.00	23.70 1.11 0.00	20.88 1.04 0.00	20.83 1.08 -0.32	24.39 1.01 -4.48	28.74 0.56 -18.59	33.22 -0.03 -33.79	32.30 -0.07 -33.43
ALCOA_RYNLDS___DRP 24188	19.80 -0.63 0.00	19.87 -0.60 0.00	18.23 -0.57 0.00	19.46 -0.61 0.00	17.14 -0.48 0.00	19.73 -0.56 0.00	45.22 -1.30 0.00	26.67 -0.74 0.00	22.08 -0.72 0.00	20.23 -0.76 0.00	22.33 -0.84 0.00	22.38 -0.85 0.00	21.77 -0.84 0.00	21.86 -0.84 0.00	22.25 -0.88 0.00	22.40 -0.81 0.00	24.04 -0.85 0.00	21.86 -0.74 0.00	19.16 -0.67 0.00	18.66 -0.77 0.00	17.99 -0.91 0.00	9.14 -0.45 0.00	-0.53 0.02 0.00	-1.03 0.03 0.00
ALCOA___DSASP 323711	19.80 -0.63 0.00	19.87 -0.60 0.00	18.23 -0.57 0.00	19.46 -0.61 0.00	17.14 -0.48 0.00	19.73 -0.56 0.00	45.22 -1.30 0.00	26.67 -0.74 0.00	22.08 -0.72 0.00	20.23 -0.76 0.00	22.33 -0.84 0.00	22.38 -0.85 0.00	21.77 -0.84 0.00	21.86 -0.84 0.00	22.25 -0.88 0.00	22.40 -0.81 0.00	24.04 -0.85 0.00	21.86 -0.74 0.00	19.16 -0.67 0.00	18.66 -0.77 0.00	17.99 -0.91 0.00	9.14 -0.45 0.00	-0.53 0.02 0.00	-1.03 0.03 0.00
ALLEGHENY___COGEN 23514	21.28 0.85 0.00	21.34 0.87 0.00	19.63 0.84 0.00	20.96 0.90 0.00	18.54 0.92 0.00	21.57 1.28 0.00	49.45 2.93 0.00	29.42 2.01 0.00	24.76 1.96 0.00	22.67 1.68 0.00	25.06 1.88 0.00	25.10 1.87 0.00	24.30 1.69 0.00	24.17 1.47 0.00	24.54 1.41 0.00	24.35 1.15 0.00	26.04 1.15 0.00	23.65 1.05 0.00	20.70 0.86 0.00	20.16 0.68 -0.04	20.01 0.52 -0.59	12.22 0.17 -2.46	3.92 -0.01 -4.47	3.34 -0.03 -4.43
ALTONA_WT_PWR 323606	20.46 0.02 0.00	20.53 0.06 0.00	18.81 0.00 0.00	20.07 0.01 0.00	17.67 0.05 0.00	20.45 0.16 0.00	47.08 0.56 0.00	27.72 0.31 0.00	22.94 0.14 0.00	21.03 0.03 0.00	23.28 0.11 0.00	23.30 0.07 0.00	22.67 0.06 0.00	22.76 0.06 0.00	23.19 0.06 0.00	23.31 0.11 0.00	25.02 0.13 0.00	22.72 0.12 0.00	19.79 -0.04 0.00	19.14 -0.30 0.00	18.22 -0.69 0.00	9.15 -0.44 0.00	-0.54 0.01 0.00	-1.07 -0.01 0.00
AMERICAN_REF_FUEL 24010	19.40 -1.03 0.00	19.49 -0.98 0.00	17.97 -0.83 0.00	19.16 -0.90 0.00	17.06 -0.56 0.00	19.83 -0.45 0.00	44.46 -2.06 0.00	26.49 -0.91 0.00	22.46 -0.34 0.00	20.40 -0.60 0.00	22.51 -0.67 0.00	22.52 -0.71 0.00	21.85 -0.75 0.00	21.71 -1.00 0.00	22.07 -1.05 0.00	21.75 -1.45 0.00	23.22 -1.67 0.00	21.04 -1.56 0.00	18.45 -1.39 0.00	17.90 -1.58 -0.04	17.72 -1.71 -0.52	10.83 -0.93 -2.18	3.45 0.03 -3.96	2.92 0.06 -3.92
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.69 0.25 0.00	20.79 0.33 0.00	19.15 0.34 0.00	20.44 0.38 0.00	18.13 0.50 0.00	21.10 0.81 0.00	47.77 1.25 0.00	28.40 1.00 0.00	23.90 1.10 0.00	21.78 0.79 0.00	24.15 0.97 0.00	24.19 0.95 0.00	23.24 0.63 0.00	23.07 0.37 0.00	23.57 0.44 0.00	23.21 0.00 0.00	24.49 -0.40 0.00	21.76 -0.85 0.00	19.04 -0.80 0.00	18.51 -0.97 -0.04	18.43 -1.06 -0.59	11.41 -0.61 -2.44	3.91 0.02 -4.43	3.36 0.03 -4.39
ARTHUR_KILL_GT_1 23520	22.02 1.59 0.00	21.98 1.51 0.00	20.19 1.39 0.00	21.59 1.52 0.00	18.83 1.21 0.00	21.74 1.45 0.00	49.91 3.39 0.00	29.43 2.11 0.09	24.85 2.05 0.00	23.04 2.05 0.00	25.40 2.22 0.00	25.49 2.26 0.00	24.78 2.17 0.00	24.95 2.25 0.00	25.42 2.30 0.00	25.59 2.38 0.00	27.47 2.58 0.00	24.84 2.24 0.00	21.89 2.05 0.00	21.84 2.15 -0.25	24.44 2.05 -3.49	25.03 0.98 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
ARTHUR_KILL_2 23512	22.02 1.59 0.00	21.98 1.51 0.00	20.19 1.39 0.00	21.59 1.52 0.00	18.83 1.21 0.00	21.74 1.45 0.00	49.91 3.39 0.00	29.43 2.11 0.09	24.85 2.05 0.00	23.04 2.05 0.00	25.40 2.22 0.00	25.49 2.26 0.00	24.78 2.17 0.00	24.95 2.25 0.00	25.42 2.30 0.00	25.59 2.38 0.00	27.47 2.58 0.00	24.84 2.24 0.00	21.89 2.05 0.00	21.84 2.15 -0.25	24.44 2.05 -3.49	25.03 0.98 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
ARTHUR_KILL_3 23513	22.01 1.58 0.00	21.96 1.50 0.00	20.16 1.36 0.00	21.55 1.48 0.00	18.81 1.19 0.00	21.73 1.44 0.00	49.96 3.44 0.00	29.54 2.22 0.09	24.89 2.09 0.00	23.09 2.10 0.00	25.48 2.30 0.00	25.56 2.32 0.00	24.84 2.23 0.00	25.00 2.29 0.00	25.49 2.36 0.00	25.64 2.43 0.00	27.52 2.63 0.00	24.92 2.32 0.00	21.93 2.09 0.00	21.84 2.15 -0.25	24.43 2.05 -3.49	25.02 0.97 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
ARTHUR_KILL_COGEN 323718	22.02 1.59 0.00	21.98 1.51 0.00	20.19 1.39 0.00	21.59 1.52 0.00	18.83 1.21 0.00	21.74 1.45 0.00	49.91 3.39 0.00	29.43 2.11 0.09	24.85 2.05 0.00	23.04 2.05 0.00	25.40 2.22 0.00	25.49 2.26 0.00	24.78 2.17 0.00	24.95 2.25 0.00	25.42 2.30 0.00	25.59 2.38 0.00	27.47 2.58 0.00	24.84 2.24 0.00	21.89 2.05 0.00	21.84 2.15 -0.25	24.44 2.05 -3.49	25.03 0.98 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
ASHOKAN____ 23654	22.12 1.69 0.00	22.12 1.66 0.00	20.32 1.52 0.00	21.71 1.64 0.00	19.06 1.43 0.00	22.04 1.75 0.00	50.92 4.40 0.00	30.02 2.61 0.00	25.01 2.22 0.00	23.10 2.11 0.00	25.43 2.25 0.00	25.51 2.28 0.00	24.97 2.37 0.00	25.16 2.46 0.00	25.66 2.53 0.00	25.75 2.54 0.00	27.64 2.75 0.00	25.17 2.57 0.00	22.13 2.29 0.00	22.00 2.30 -0.26	24.80 2.15 -3.74	26.15 1.04 -15.52	27.62 -0.05 -28.21	26.79 -0.10 -27.96
ASTORIA_EAST_ENERGY_CC1 323581	22.02 1.60 0.00	21.99 1.52 0.00	20.16 1.37 0.00	21.58 1.52 0.00	18.88 1.26 0.00	21.81 1.52 0.00	49.97 3.45 0.00	29.72 2.32 0.00	25.09 2.29 0.00	23.18 2.19 0.00	25.45 2.27 0.00	25.55 2.31 0.00	24.84 2.23 0.00	25.02 2.32 0.00	25.47 2.34 0.00	25.62 2.41 0.00	27.52 2.63 0.00	24.92 2.31 0.00	21.88 2.05 0.00	21.85 2.16 -0.25	24.45 2.06 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_EAST_ENERGY_CC2 323582	22.02 1.60 0.00	21.99 1.52 0.00	20.16 1.37 0.00	21.58 1.51 0.00	18.87 1.25 0.00	21.81 1.52 0.00	49.97 3.45 0.00	29.72 2.32 0.00	25.09 2.29 0.00	23.18 2.18 0.00	25.45 2.27 0.00	25.55 2.31 0.00	24.84 2.23 0.00	25.02 2.32 0.00	25.47 2.34 0.00	25.62 2.41 0.00	27.52 2.63 0.00	24.92 2.31 0.00	21.88 2.05 0.00	21.84 2.16 -0.25	24.44 2.06 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT2_I 24094	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09

ASTORIA_GT2_2 24095	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT2_3 24096	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT2_4 24097	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT3_1 24098	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT3_2 24099	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT3_3 24100	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2																

ASTORIA_GT_13 24227	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.19 3.67 0.00	29.83 2.42 0.00	25.09 2.29 0.00	23.25 2.26 0.00	25.64 2.47 0.00	25.73 2.49 0.00	25.01 2.40 0.00	25.17 2.47 0.00	25.64 2.52 0.00	25.79 2.59 0.00	27.69 2.80 0.00	25.07 2.47 0.00	22.06 2.22 0.00	21.97 2.29 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
ASTORIA_GT_5 24106	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT_7 24107	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA_GT_8 24108	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA___2 24149	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA___3 23516	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.19 3.67 0.00	29.83 2.42 0.00	25.09 2.29 0.00	23.25 2.26 0.00	25.64 2.47 0.00	25.73 2.49 0.00	25.01 2.40 0.00	25.17 2.47 0.00	25.64 2.52 0.00	25.79 2.59 0.00	27.69 2.80 0.00	25.07 2.47 0.00	22.06 2.22 0.00	21.97 2.29 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
ASTORIA___4 23517	22.03 1.60 0.00	21.99 1.52 0.00	20.17 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	49.98 3.46 0.00	29.74 2.33 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.46 2.29 0.00	25.56 2.33 0.00	24.85 2.24 0.00	25.04 2.33 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.54 2.65 0.00	24.92 2.32 0.00	21.89 2.06 0.00	21.85 2.17 -0.25	24.45 2.07 -3.49	25.00 0.95 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
ASTORIA___5 23518	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.19 3.67 0.00	29.83 2.42 0.00	25.09 2.29 0.00	23.25 2.26 0.00	25.64 2.47 0.00	25.73 2.49 0.00	25.01 2.40 0.00	25.17 2.47 0.00	25.64 2.52 0.00	25.79 2.59 0.00	27.69 2.80 0.00	25.07 2.47 0.00	22.06 2.22 0.00	21.97 2.29 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
AST_ENERGY_2_CC3 323677	22.01 1.58 0.00	21.96 1.49 0.00	20.14 1.34 0.00	21.54 1.47 0.00	18.83 1.21 0.00	21.76 1.47 0.00	49.31 3.50 0.70	29.69 2.28 0.00	24.97 2.17 0.00	23.16 2.17 0.00	25.54 2.37 0.00	25.62 2.39 0.00	24.91 2.30 0.00	25.06 2.35 0.00	25.53 2.41 0.00	25.68 2.48 0.00	27.56 2.67 0.00	24.95 2.35 0.00	21.96 2.13 0.00	21.88 2.19 -0.25	24.48 2.09 -3.49	25.04 0.99 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
AST_ENERGY_2_CC4 323678	22.01 1.58 0.00	21.96 1.49 0.00	20.14 1.34 0.00	21.54 1.47 0.00	18.83 1.21 0.00	21.76 1.47 0.00	49.31 3.50 0.70	29.69 2.28 0.00	24.97 2.17 0.00	23.16 2.17 0.00	25.54 2.37 0.00	25.62 2.39 0.00	24.91 2.30 0.00	25.06 2.35 0.00	25.53 2.41 0.00	25.68 2.48 0.00	27.56 2.67 0.00	24.95 2.35 0.00	21.96 2.13 0.00	21.88 2.19 -0.25	24.48 2.09 -3.49	25.04 0.99 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
ATHENS_STG_1 23668	21.45 1.02 0.00	21.46 0.99 0.00	19.72 0.92 0.00	21.05 0.98 0.00	18.44 0.82 0.00	21.24 0.95 0.00	48.77 2.25 0.00	28.75 1.34 0.00	23.95 1.15 0.00	22.14 1.15 0.00	24.44 1.26 0.00	24.50 1.27 0.00	23.90 1.29 0.00	24.05 1.35 0.00	24.53 1.40 0.00	24.65 1.44 0.00	26.43 1.54 0.00	23.99 1.39 0.00	21.11 1.28 0.00	21.03 1.32 -0.27	24.01 1.25 -3.86	26.20 0.60 -16.01	28.53 -0.03 -29.10	27.65 -0.06 -28.78
ATHENS_STG_2 23670	21.45 1.02 0.00	21.46 0.99 0.00	19.72 0.92 0.00	21.05 0.98 0.00	18.44 0.82 0.00	21.24 0.95 0.00	48.77 2.25 0.00	28.75 1.34 0.00	23.95 1.15 0.00	22.14 1.15 0.00	24.44 1.26 0.00	24.50 1.27 0.00	23.90 1.29 0.00	24.05 1.35 0.00	24.53 1.40 0.00	24.65 1.44 0.00	26.43 1.54 0.00	23.99 1.39 0.00	21.11 1.28 0.00	21.03 1.32 -0.27	24.01 1.25 -3.86	26.20 0.60 -16.01	28.53 -0.03 -29.10	27.65 -0.06 -28.78
ATHENS_STG_3 23677	21.45 1.02 0.00	21.46 0.99 0.00	19.72 0.92 0.00	21.05 0.98 0.00	18.44 0.82 0.00	21.24 0.95 0.00	48.77 2.25 0.00	28.75 1.34 0.00	23.95 1.15 0.00	22.14 1.15 0.00	24.44 1.26 0.00	24.50 1.27 0.00	23.90 1.29 0.00	24.05 1.35 0.00	24.53 1.40 0.00	24.65 1.44 0.00	26.43 1.54 0.00	23.99 1.39 0.00	21.11 1.28 0.00	21.03 1.32 -0.27	24.01 1.25 -3.86	26.20 0.60 -16.01	28.53 -0.03 -29.10	27.65 -0.06 -28.78
AUBURN___LFGE 323710	20.78 0.35 0.00	20.83 0.36 0.00	19.16 0.35 0.00	20.45 0.39 0.00	17.98 0.36 0.00	20.74 0.45 0.00	47.65 1.14 0.00	28.14 0.73 0.00	23.50 0.70 0.00	21.62 0.62 0.00	23.86 0.69 0.00	23.93 0.70 0.00	23.26 0.65 0.00	23.30 0.60 0.00	23.71 0.58 0.00	23.69 0.48 0.00	25.34 0.45 0.00	23.05 0.45 0.00	20.26 0.42 0.00	19.89 0.42 -0.03	19.79 0.45 -0.43	11.60 0.21 -1.80	2.73 -0.01 -3.28	2.16 -0.02 -3.25
BABYLON_RES_REC 323704	22.75 2.31 0.00	22.71 2.25 0.00	20.79 2.00 0.00	22.24 2.18 0.00	19.47 1.86 0.00	22.54 2.25 0.00	54.88 5.42 -2.94	38.99 3.41 -8.18	25.83 3.03 0.00	25.50 2.96 -1.55	30.53 3.21 -4.14	33.95 3.24 -7.48	29.95 3.08 -4.26	33.28 3.10 -7.47	26.95 3.19 -0.63	30.03 3.10 -3.72	31.09 3.26 -2.95	31.79 2.85 -6.33	24.92 2.51 -2.57	22.15 2.46 -0.25	24.72 2.33 -3.49	25.20 1.14 -14.46	25.70 -0.06 -26.30	24.92 -0.12 -26.09

BARRETT_IC_1 23704	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00	22.01 1.94 0.00	19.26 1.64 0.00	22.24 1.95 0.00	54.04 4.58 -2.94	38.43 2.84 -8.18	25.33 2.54 0.00	25.05 2.50 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.49 2.73 -0.63	29.72 2.79 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.76 2.36 -2.57	22.04 2.35 -0.25	24.61 2.22 -3.49	25.13 1.08 -14.46	25.71 -0.05 -26.31	24.93 -0.10 -26.09
BARRETT_IC_10 23701	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00	22.01 1.94 0.00	19.26 1.64 0.00	22.24 1.95 0.00	54.04 4.58 -2.94	38.43 2.84 -8.18	25.33 2.54 0.00	25.05 2.50 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.49 2.73 -0.63	29.72 2.79 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.76 2.36 -2.57	22.04 2.35 -0.25	24.61 2.22 -3.49	25.13 1.08 -14.46	25.71 -0.05 -26.31	24.93 -0.10 -26.09
BARRETT_IC_11 23702	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00	22.01 1.94 0.00	19.26 1.64 0.00	22.24 1.95 0.00	54.04 4.58 -2.94	38.43 2.84 -8.18	25.33 2.54 0.00	25.05 2.50 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.49 2.73 -0.63	29.72 2.79 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.76 2.36 -2.57	22.04 2.35 -0.25	24.61 2.22 -3.49	25.13 1.08 -14.46	25.71 -0.05 -26.31	24.93 -0.10 -26.09
BARRETT_IC_12 23703	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00	22.01 1.94 0.00	19.26 1.64 0.00	22.24 1.95 0.00	54.04 4.58 -2.94	38.43 2.84 -8.18	25.33 2.54 0.00	25.05 2.50 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.49 2.73 -0.63	29.72 2.79 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.76 2.36 -2.57	22.04 2.35 -0.25	24.61 2.22 -3.49	25.13 1.08 -14.46	25.71 -0.05 -26.31	24.93 -0.10 -26.09
BARRETT_IC_2 23705	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00	22.01 1.94 0.00	19.26 1.64 0.00	22.24 1.95 0.00	54.04 4.58 -2.94	38.43 2.84 -8.18	25.33 2.54 0.00	25.05 2.50 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.49 2.73 -0.63	29.72 2.79 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.76 2.36 -2.57	22.04 2.35 -0.25	24.61 2.22 -3.49	25.13 1.08 -14.46	25.71 -0.05 -26.31	24.93 -0.10 -26.09
BARRETT_IC_3 23706	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00	22.01 1.94 0.00	19.26 1.64 0.00	22.24 1.95 0.00	54.04 4.58 -2.94	38.43 2.84 -8.18	25.33 2.54 0.00	25.05 2.50 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.49 2.73 -0.63	29.72 2.79 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.76 2.36 -2.57	22.04 2.35 -0.25	24.61 2.22 -3.49	25.13 1.08 -14.46	25.71 -0.05 -26.31	24.93 -0.10 -26.09
BARRETT_IC_4 23707	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00	22.01 1.94 0.00	19.26 1.64 0.00	22.24 1.95 0.00	54.04 4.58 -2.94	38.43 2.84 -8.18	25.33 2.54 0.00	25.05 2.50 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.49 2.73 -0.63	29.72 2.79 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.76 2.36 -2.57	22.04 2.35 -0.25	24.61 2.22 -3.49	25.13 1.08 -14.46	25.71 -0.05 -26.31	24.93 -0.10 -26.09
BARRETT_IC_5 23708	22.50 2.07 0.00	22.47 2.00 0.00	20.57 1.77 0.00																					

BAYONEEC___CTG10 323750	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG2 323683	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG3 323684	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG4 323685	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG5 323686	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG6 323687	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG7 323688	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG8 323689	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BAYONEEC___CTG9 323749	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.59 1.53 0.00	18.87 1.25 0.00	21.80 1.51 0.00	50.16 3.64 0.00	29.64 2.32 0.09	25.00 2.20 0.00	23.18 2.19 0.00	25.58 2.41 0.00	25.66 2.42 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.61 2.72 0.00	-5.72 2.39 30.71	22.00 2.16 0.00	21.90 2.22 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
BEACON___LESR 323632	21.65 1.22 0.00	21.62 1.15 0.00	19.84 1.04 0.00	21.20 1.14 0.00	18.62 1.00 0.00	21.48 1.19 0.00	49.14 2.62 0.00	28.80 1.40 0.00	23.75 0.95 0.00	22.03 1.03 0.00	24.33 1.15 0.00	24.36 1.13 0.00	23.76 1.15 0.00	23.91 1.21 0.00	24.38 1.26 0.00	24.53 1.32 0.00	26.20 1.31 0.00	23.78 1.18 0.00	20.97 1.13 0.00	20.99 1.24 -0.31	24.50 1.20 -4.40	28.50 0.67 -18.24	32.58 -0.03 -33.15	31.66 -0.08 -32.80
BEAVER RIVER___HYD 24048	20.24 -0.19 0.00	20.29 -0.17 0.00	18.63 -0.17 0.00	19.89 -0.17 0.00	17.51 -0.11 0.00	20.15 -0.14 0.00	46.41 -0.11 0.00	27.37 -0.04 0.00	22.78 -0.02 0.00	20.94 -0.05 0.00	23.13 -0.05 0.00	23.16 -0.07 0.00	22.49 -0.12 0.00	22.55 -0.16 0.00	22.91 -0.21 0.00	22.97 -0.23 0.00	24.57 -0.32 0.00	22.30 -0.30 0.00	19.56 -0.27 0.00	19.00 -0.44 0.00	18.49 -0.48 -0.07	9.62 -0.27 -0.30	0.02 0.02 -0.55	-0.49 0.03 -0.54
BEEBEE_GT_13 23619	20.32 -0.11 0.00	20.38 -0.09 0.00	18.75 -0.05 0.00	20.01 -0.06 0.00	17.71 0.09 0.00	20.55 0.26 0.00	46.74 0.23 0.00	27.72 0.31 0.00	23.32 0.52 0.00	21.33 0.33 0.00	23.55 0.37 0.00	23.60 0.37 0.00	22.92 0.31 0.00	22.87 0.16 0.00	23.26 0.13 0.00	23.09 -0.12 0.00	24.72 -0.17 0.00	22.47 -0.13 0.00	19.71 -0.12 0.00	19.22 -0.25 -0.03	19.00 -0.32 -0.42	11.11 -0.21 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11
BETHLEHEM___GRP 23843	21.42 0.99 0.00	21.44 0.97 0.00	19.68 0.89 0.00	21.02 0.96 0.00	18.47 0.85 0.00	21.26 0.97 0.00	48.31 1.79 0.00	28.34 0.94 0.00	23.33 0.53 0.00	21.56 0.57 0.00	23.78 0.61 0.00	23.83 0.60 0.00	23.26 0.65 0.00	23.42 0.71 0.00	23.90 0.78 0.00	24.03 0.82 0.00	25.73 0.84 0.00	23.36 0.76 0.00	20.57 0.74 -0.31	20.54 0.79 -4.42	24.06 0.74 -18.33	28.37 0.45 -33.31	32.75 -0.03 -33.31	31.84 -0.05 -32.95
BETHLEHEM___GS1 323560	21.42 0.99 0.00	21.44 0.97 0.00	19.68 0.89 0.00	21.02 0.96 0.00	18.47 0.85 0.00	21.26 0.97 0.00	48.31 1.79 0.00	28.34 0.94 0.00	23.33 0.53 0.00	21.56 0.57 0.00	23.78 0.61 0.00	23.83 0.60 0.00	23.26 0.65 0.00	23.42 0.71 0.00	23.90 0.78 0.00	24.03 0.82 0.00	25.73 0.84 0.00	23.36 0.76 0.00	20.57 0.74 -0.31	20.54 0.79 -4.42	24.06 0.74 -18.33	28.37 0.45 -33.31	32.75 -0.03 -33.31	31.84 -0.05 -32.95
BETHLEHEM___GS2 323561	21.42 0.99 0.00	21.44 0.97 0.00	19.68 0.89 0.00	21.02 0.96 0.00	18.47 0.85 0.00	21.26 0.97 0.00	48.31 1.79 0.00	28.34 0.94 0.00	23.33 0.53 0.00	21.56 0.57 0.00	23.78 0.61 0.00	23.83 0.60 0.00	23.26 0.65 0.00	23.42 0.71 0.00	23.90 0.78 0.00	24.03 0.82 0.00	25.73 0.84 0.00	23.36 0.76 0.00	20.57 0.74 -0.31	20.54 0.79 -4.42	24.06 0.74 -18.33	28.37 0.45 -33.31	32.75 -0.03 -33.31	31.84 -0.05 -32.95

BETHLEHEM___GS3 323562	21.42 0.99 0.00	21.44 0.97 0.00	19.68 0.89 0.00	21.02 0.96 0.00	18.47 0.85 0.00	21.26 0.97 0.00	48.31 1.79 0.00	28.34 0.94 0.00	23.33 0.53 0.00	21.56 0.57 0.00	23.78 0.61 0.00	23.83 0.60 0.00	23.26 0.65 0.00	23.42 0.71 0.00	23.90 0.78 0.00	24.03 0.82 0.00	25.73 0.84 0.00	23.36 0.76 0.00	20.57 0.74 0.00	20.54 0.79 -0.31	24.06 0.74 -4.42	28.37 0.45 -18.33	32.75 -0.03 -33.31	31.84 -0.05 -32.95
BETHLEHEM___STEEL 23779	20.34 -0.09 0.00	20.45 -0.01 0.00	18.84 0.04 0.00	20.11 0.05 0.00	17.83 0.21 0.00	20.72 0.43 0.00	46.74 0.22 0.00	27.80 0.39 0.00	23.51 0.71 0.00	21.44 0.45 0.00	23.70 0.52 0.00	23.75 0.51 0.00	23.00 0.40 0.00	22.85 0.14 0.00	23.23 0.11 0.00	22.92 -0.28 0.00	24.46 -0.43 0.00	22.06 -0.54 0.00	19.33 -0.51 0.00	18.80 -0.68 -0.04	18.61 -0.85 -0.56	11.43 -0.50 -2.34	3.72 0.01 -4.24	3.16 0.02 -4.21
BETHPAGE_CC_5 323564	22.67 2.24 0.00	22.64 2.17 0.00	20.73 1.93 0.00	22.17 2.11 0.00	19.40 1.79 0.00	22.41 2.13 0.00	54.52 5.07 -2.94	38.77 3.19 -8.18	25.64 2.84 0.00	25.33 2.79 -1.55	30.35 3.03 -4.14	33.78 3.06 -7.48	29.79 2.92 -4.26	33.12 2.94 -7.47	26.77 3.01 -0.63	30.00 3.06 -3.72	31.11 3.28 -2.95	31.85 2.91 -6.33	24.98 2.58 -2.57	22.22 2.54 -0.25	24.78 2.40 -3.49	25.22 1.17 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.51 0.08 0.00	20.63 0.16 0.00	19.01 0.21 0.00	20.30 0.23 0.00	17.96 0.34 0.00	20.86 0.57 0.00	47.15 0.63 0.00	28.03 0.62 0.00	23.70 0.90 0.00	21.64 0.65 0.00	23.93 0.75 0.00	23.98 0.75 0.00	23.23 0.62 0.00	23.07 0.37 0.00	23.47 0.34 0.00	23.16 -0.05 0.00	24.72 -0.17 0.00	22.28 -0.32 0.00	19.51 -0.33 0.00	19.00 -0.48 -0.04	18.83 -0.64 -0.57	11.56 -0.39 -2.37	3.77 0.01 -4.31	3.21 0.01 -4.26
BINGHAMTON___COGEN 23790	21.05 0.62 0.00	21.13 0.66 0.00	19.45 0.65 0.00	20.77 0.70 0.00	18.21 0.59 0.00	20.98 0.69 0.00	48.20 1.68 0.00	28.45 1.04 0.00	23.77 0.97 0.00	21.92 0.93 0.00	24.21 1.03 0.00	24.27 1.04 0.00	23.57 0.96 0.00	23.59 0.89 0.00	24.02 0.90 0.00	24.03 0.82 0.00	25.75 0.86 0.00	23.34 0.73 0.00	20.46 0.62 0.00	20.15 0.63 -0.08	20.66 0.63 -1.13	14.57 0.29 -4.69	7.97 -0.01 -8.53	7.36 -0.03 -8.44
BLACK RIVER___HYD 24047	20.44 0.01 0.00	20.49 0.02 0.00	18.82 0.02 0.00	20.09 0.02 0.00	17.68 0.06 0.00	20.38 0.09 0.00	47.05 0.54 0.00	27.74 0.33 0.00	23.11 0.31 0.00	21.25 0.25 0.00	23.49 0.31 0.00	23.52 0.28 0.00	22.80 0.19 0.00	22.84 0.13 0.00	23.20 0.07 0.00	23.23 0.03 0.00	24.76 -0.13 0.00	22.40 -0.20 0.00	19.64 -0.19 0.00	19.02 -0.44 -0.01	18.58 -0.46 -0.14	9.90 -0.27 -0.58	0.53 0.02 -1.05	0.01 0.03 -1.04
BLISS_WT_PWR 323608	20.99 0.55 0.00	21.15 0.68 0.00	19.50 0.70 0.00	20.85 0.79 0.00	18.37 0.75 0.00	21.31 1.02 0.00	48.36 1.84 0.00	28.74 1.33 0.00	24.17 1.38 0.00	22.17 1.17 0.00	24.57 1.40 0.00	24.68 1.44 0.00	23.83 1.23 0.00	23.57 0.87 0.00	23.91 0.79 0.00	23.58 0.38 0.00	25.14 0.26 0.00	22.27 -0.33 0.00	19.47 -0.36 0.00	19.02 -0.46 -0.04	18.65 -0.86 -0.60	11.47 -0.63 -2.51	4.05 0.03 -4.56	3.50 0.04 -4.52
BLUE_CIRC_CHEM_DRP 24182	21.43 1.00 0.00	21.46 0.99 0.00	19.71 0.91 0.00	21.04 0.98 0.00	18.47 0.85 0.00	21.26 0.97 0.00	48.60 2.08 0.00	28.55 1.14 0.00	23.60 0.80 0.00	21.81 0.81 0.00	24.05 0.88 0.00	24.11 0.88 0.00	23.53 0.92 0.00	23.68 0.97 0.00	24.17 1.04 0.00	24.28 1.08 0.00	26.01 1.12 0.00	23.62 1.01 0.00	20.78 0.95 0.00	20.74 0.99 -0.31	24.18 0.93 -4.35	28.12 0.50 -18.04	32.22 -0.03 -32.79	31.32 -0.06 -32.44
BOC_GAS_DRP 24189	21.31 0.88 0.00	21.33 0.87 0.00	19.60 0.80 0.00	20.92 0.86 0.00	18.36 0.74 0.00	21.13 0.84 0.00	48.33 1.81 0.00	28.42 1.02 0.00	23.55 0.76 0.00	21.77 0.77 0.00	24.01 0.83 0.00	24.07 0.83 0.00	23.48 0.87 0.00	23.62 0.92 0.00	24.10 0.98 0.00	24.22 1.01 0.00	25.95 1.06 0.00	23.55 0.95 0.00	20.73 0.90 0.00	20.69 0.94 -0.31	24.21 0.88 -4.42	28.38 0.46 -18.33	32.76 -0.03 -33.33	31.86 -0.05 -32.97
BORALEX_4TH_BRANCH 23824	21.98 1.55 0.00	22.01 1.55 0.00	20.16 1.36 0.00	21.49 1.43 0.00	18.79 1.17 0.00	21.69 1.40 0.00	49.99 3.47 0.00	29.37 1.96 0.00	24.31 1.51 0.00	22.47 1.47 0.00	24.90 1.73 0.00	24.90 1.67 0.00	24.31 1.70 0.00	24.47 1.76 0.00	25.01 1.88 0.00	25.12 1.91 0.00	26.89 2.01 0.00	24.40 1.80 0.00	21.53 1.69 -0.32	21.56 1.80 -0.32	25.18 1.73 -4.55	29.32 0.87 -18.86	33.70 -0.04 -34.29	32.75 -0.10 -33.91
BOWLINE___1 23526	21.74 1.31 0.00	21.70 1.24 0.00	19.90 1.10 0.00	21.17 1.11 0.00	18.52 0.90 0.00	21.38 1.09 0.00	49.23 2.71 0.00	29.10 1.69 0.00	24.35 1.55 0.00	22.57 1.58 0.00	24.91 1.74 0.00	24.99 1.76 0.00	24.28 1.68 0.00	24.45 1.75 0.00	24.93 1.80 0.00	25.07 1.86 0.00	26.93 2.04 0.00	24.42 1.82 0.00	21.49 1.65 0.00	21.36 1.69 -0.24	23.85 1.61 -3.35	24.24 0.76 -13.89	24.67 -0.04 -25.25	23.91 -0.08 -25.05
BOWLINE___2 23595	21.74 1.31 0.00	21.70 1.24 0.00	19.90 1.10 0.00	21.17 1.11 0.00	18.52 0.90 0.00	21.38 1.09 0.00	49.23 2.71 0.00	29.09 1.69 0.00	24.35 1.55 0.00	22.57 1.58 0.00	24.91 1.74 0.00	24.99 1.76 0.00	24.28 1.68 0.00	24.45 1.75 0.00	24.92 1.80 0.00	25.07 1.86 0.00	26.93 2.04 0.00	24.42 1.82 0.00	21.49 1.65 0.00	21.36 1.69 -0.24	23.85 1.60 -3.35	24.24 0.76 -13.89	24.68 -0.04 -25.26	23.92 -0.08 -25.05
BROOKHAVEN___DRP 24191	23.07 2.64 0.00	23.10 2.64 0.00	21.12 2.32 0.00	22.59 2.52 0.00	19.80 2.18 0.00	22.92 2.63 0.00	55.89 6.43 -2.94	39.65 4.06 -8.18	26.27 3.47 0.00	25.92 3.38 -1.55	31.01 3.70 -4.14	34.46 3.74 -7.48	30.42 3.55 -4.26	33.74 3.56 -7.47	27.43 3.67 -0.63	30.65 3.72 -3.72	31.83 4.00 -2.95	32.38 3.45 -6.33	25.38 2.97 -2.57	22.60 2.91 -0.25	25.18 2.79 -3.49	25.41 1.36 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
BROOKLYN_NAVY_YARD 23515	22.08 1.65 0.00	22.03 1.56 0.00	20.21 1.41 0.00	21.59 1.52 0.00	18.87 1.25 0.00	21.81 1.53 0.00	50.18 3.66 0.00	29.76 2.36 0.00	25.04 2.24 0.00	23.21 2.22 0.00	25.57 2.39 0.00	25.64 2.41 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.57 2.44 0.00	25.71 2.51 0.00	27.61 2.72 0.00	25.00 2.40 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.51 2.12 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.11 -26.09
BROOKLYN___ARMY_DRP 323595	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09

BROOME_2_LFGE 323671	21.05 0.62 0.00	21.13 0.66 0.00	19.45 0.65 0.00	20.77 0.70 0.00	18.21 0.59 0.00	20.98 0.69 0.00	48.20 1.68 0.00	28.45 1.04 0.00	23.77 0.97 0.00	21.92 0.93 0.00	24.21 1.03 0.00	24.27 1.04 0.00	23.57 0.96 0.00	23.59 0.89 0.00	24.02 0.90 0.00	24.03 0.82 0.00	25.75 0.86 0.00	23.34 0.73 0.00	20.46 0.62 0.00	20.15 0.63 -0.08	20.66 0.63 -1.13	14.57 0.29 -4.69	7.97 -0.01 -8.53	7.36 -0.03 -8.44
BROOME__LFGE 323600	21.05 0.62 0.00	21.13 0.66 0.00	19.45 0.65 0.00	20.77 0.70 0.00	18.21 0.59 0.00	20.98 0.69 0.00	48.20 1.68 0.00	28.45 1.04 0.00	23.77 0.97 0.00	21.92 0.93 0.00	24.21 1.03 0.00	24.27 1.04 0.00	23.57 0.96 0.00	23.59 0.89 0.00	24.02 0.90 0.00	24.03 0.82 0.00	25.75 0.86 0.00	23.34 0.73 0.00	20.46 0.62 0.00	20.15 0.63 -0.08	20.66 0.63 -1.13	14.57 0.29 -4.69	7.97 -0.01 -8.53	7.36 -0.03 -8.44
BURROWS__LYONSDAL 23803	20.72 0.29 0.00	20.76 0.30 0.00	19.06 0.26 0.00	20.35 0.29 0.00	17.90 0.28 0.00	20.63 0.34 0.00	47.54 1.02 0.00	28.06 0.65 0.00	23.36 0.56 0.00	21.50 0.51 0.00	23.73 0.55 0.00	23.78 0.54 0.00	23.10 0.49 0.00	23.16 0.46 0.00	23.56 0.42 0.00	23.60 0.39 0.00	25.27 0.39 0.00	22.97 0.36 0.00	20.15 0.31 0.00	19.66 0.22 0.00	19.10 0.20 0.00	9.67 0.08 0.00	-0.54 0.00 0.00	-1.07 -0.01 0.00
CAITHNESS_CC_1 323624	23.03 2.60 0.00	23.06 2.59 0.00	21.08 2.28 0.00	22.55 2.48 0.00	19.76 2.14 0.00	22.87 2.58 0.00	55.79 6.33 -2.94	39.58 3.99 -8.18	26.22 3.42 0.00	25.87 3.33 -1.55	30.95 3.64 -4.14	34.39 3.67 -7.48	30.37 3.50 -4.26	33.69 3.50 -7.47	27.37 3.61 -0.63	30.59 3.66 -3.72	31.76 3.92 -2.95	32.31 3.38 -6.33	25.33 2.92 -2.57	22.54 2.85 -0.25	25.10 2.71 -3.49	25.38 1.32 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
CALPINE BETH_PAGE_GT4 24209	22.66 2.22 0.00	22.63 2.16 0.00	20.72 1.92 0.00	22.16 2.10 0.00	19.40 1.78 0.00	22.37 2.09 0.00	54.38 4.92 -2.94	38.68 3.10 -8.18	25.57 2.77 0.00	25.27 2.73 -1.55	30.28 2.96 -4.14	33.71 2.99 -7.48	29.72 2.85 -4.26	33.05 2.87 -7.47	26.71 2.95 -0.63	29.93 2.99 -3.72	31.05 3.21 -2.95	31.80 2.86 -6.33	24.94 2.53 -2.57	22.18 2.49 -0.25	24.75 2.36 -3.49	25.20 1.14 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
CALPINE_BETH_PAGE_GT_4 323586	22.66 2.22 0.00	22.63 2.16 0.00	20.72 1.92 0.00	22.16 2.10 0.00	19.40 1.78 0.00	22.37 2.09 0.00	54.38 4.92 -2.94	38.68 3.10 -8.18	25.57 2.77 0.00	25.27 2.73 -1.55	30.28 2.96 -4.14	33.71 2.99 -7.48	29.72 2.85 -4.26	33.05 2.87 -7.47	26.71 2.95 -0.63	29.93 2.99 -3.72	31.05 3.21 -2.95	31.80 2.86 -6.33	24.94 2.53 -2.57	22.18 2.49 -0.25	24.75 2.36 -3.49	25.20 1.14 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
CALPINE_BP_GT1 23823	22.66 2.22 0.00	22.63 2.16 0.00	20.72 1.92 0.00	22.16 2.10 0.00	19.40 1.78 0.00	22.37 2.09 0.00	54.38 4.92 -2.94	38.68 3.10 -8.18	25.57 2.77 0.00	25.27 2.73 -1.55	30.28 2.96 -4.14	33.71 2.99 -7.48	29.72 2.85 -4.26	33.05 2.87 -7.47	26.71 2.95 -0.63	29.93 2.99 -3.72	31.05 3.21 -2.95	31.80 2.86 -6.33	24.94 2.53 -2.57	22.18 2.49 -0.25	24.75 2.36 -3.49	25.20 1.14 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
CALSPAN__DRP 24200	20.34 -0.09 0.00	20.45 -0.01 0.00	18.84 0.04 0.00	20.11 0.05 0.00	17.83 0.21 0.00	20.72 0.43 0.00	46.74 0.22 0.00	27.80 0.39 0.00	23.51 0.71 0.00	21.44 0.45 0.00	23.70 0.52 0.00	23.75 0.51 0.00	23.00 0.40 0.00	22.85 0.14 0.00	23.23 0.11 0.00	22.92 -0.28 0.00	24.46 -0.43 0.00	22.06 -0.54 0.00	19.33 -0.51 0.00	18.80 -0.68 -0.04	18.61 -0.85 -0.56	11.43 -0.50 -2.34	3.72 0.01 -4.24	3.16 0.02 -4.21
CANDIGU_WT_PWR 323617	20.86 0.43 0.00	21.00 0.53 0.00	19.34 0.54 0.00	20.67 0.60 0.00	18.18 0.55 0.00	21.02 0.73 0.00	48.06 1.54 0.00	28.49 1.08 0.00	23.91 1.11 0.00	21.96 0.97 0.00	24.30 1.12 0.00	24.37 1.14 0.00	23.60 0.99 0.00	23.47 0.77 0.00	23.87 0.75 0.00	23.71 0.50 0.00	25.30 0.42 0.00	22.73 0.13 0.00	19.82 -0.02 0.00	19.40 -0.10 -0.05	19.47 -0.19 -0.76	12.59 -0.17 -3.17	5.23 0.01 -5.76	4.65 0.01 -5.71
CARR STREET_E_SYR 24060	20.48 0.05 0.00	20.52 0.06 0.00	18.87 0.07 0.00	20.15 0.08 0.00	17.70 0.08 0.00	20.38 0.09 0.00	46.73 0.21 0.00	27.54 0.13 0.00	22.99 0.20 0.00	21.16 0.17 0.00	23.35 0.18 0.00	23.42 0.19 0.00	22.77 0.17 0.00	22.83 0.12 0.00	23.23 0.11 0.00	23.25 0.04 0.00	24.93 0.04 0.00	22.66 0.06 0.00	19.87 0.04 0.00	19.49 0.03 -0.02	19.30 0.10 -0.30	10.86 0.04 -1.23	1.69 0.00 -2.23	1.15 0.00 -2.21
CARTHAGE__PAPER 23857	20.36 -0.07 0.00	20.41 -0.05 0.00	18.74 -0.06 0.00	20.01 -0.05 0.00	17.61 -0.01 0.00	20.29 0.00 0.00	46.79 0.28 0.00	27.60 0.19 0.00	22.98 0.18 0.00	21.12 0.13 0.00	23.35 0.17 0.00	23.38 0.14 0.00	22.67 0.07 0.00	23.72 0.02 0.00	23.08 -0.05 0.00	23.13 -0.08 0.00	24.68 -0.20 0.00	22.36 -0.24 0.00	19.60 -0.23 0.00	19.00 -0.45 -0.01	18.54 -0.48 -0.12	9.81 -0.27 -0.50	0.39 0.02 -0.91	-0.13 0.03 -0.90
CE_DUNWOOD__DRP 24194	21.92 1.49 0.00	21.89 1.42 0.00	20.07 1.28 0.00	21.47 1.41 0.00	18.78 1.16 0.00	21.69 1.41 0.00	49.98 3.46 0.00	29.58 2.17 0.00	24.79 1.99 0.00	22.98 1.99 0.00	25.37 2.20 0.00	25.44 2.21 0.00	24.73 2.12 0.00	24.88 2.18 0.00	25.37 2.24 0.00	25.51 2.30 0.00	27.39 2.50 0.00	24.83 2.23 0.00	21.84 2.01 0.00	21.74 2.05 -0.25	24.33 1.95 -3.48	24.96 0.92 -14.44	25.67 -0.05 -26.26	24.89 -0.09 -26.04
CE_MILLWOOD__DRP 24193	21.85 1.42 0.00	21.82 1.36 0.00	20.01 1.21 0.00	21.33 1.26 0.00	18.66 1.04 0.00	21.54 1.25 0.00	49.61 3.09 0.00	29.35 1.94 0.00	24.58 1.78 0.00	22.78 1.78 0.00	25.15 1.97 0.00	25.22 1.99 0.00	24.52 1.91 0.00	24.67 1.96 0.00	25.15 2.02 0.00	25.29 2.09 0.00	27.16 2.27 0.00	24.63 2.03 0.00	21.67 1.84 0.00	21.56 1.88 -0.24	24.12 1.78 -3.44	24.69 0.84 -14.26	25.34 -0.04 -25.93	24.56 -0.09 -25.70
CE_NYC2_DRP 24202	22.09 1.66 0.00	22.04 1.57 0.00	20.23 1.43 0.00	21.62 1.56 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.82 2.42 0.00	25.09 2.29 0.00	23.26 2.26 0.00	25.65 2.48 0.00	25.74 2.50 0.00	25.02 2.41 0.00	25.18 2.47 0.00	25.65 2.52 0.00	25.80 2.59 0.00	27.69 2.80 0.00	25.08 2.48 0.00	22.06 2.23 0.00	21.98 2.29 -0.25	24.57 2.18 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
CE_NYC_DRP 24195	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.55 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.11 3.75 0.15	29.81 2.40 0.00	25.06 2.26 0.00	23.24 2.25 0.00	25.65 2.47 0.00	25.72 2.49 0.00	25.01 2.40 0.00	25.16 2.45 0.00	25.65 2.52 0.00	25.78 2.58 0.00	27.68 2.79 0.00	25.07 2.47 0.00	22.05 2.21 0.00	21.95 2.27 -0.25	24.54 2.15 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09

CHAFFEE___LFGE 323603	20.53 0.10 0.00	20.64 0.17 0.00	19.02 0.21 0.00	20.31 0.24 0.00	17.99 0.37 0.00	20.89 0.60 0.00	47.22 0.70 0.00	28.08 0.68 0.00	23.74 0.94 0.00	21.67 0.68 0.00	23.95 0.78 0.00	24.01 0.77 0.00	23.25 0.64 0.00	23.08 0.37 0.00	23.46 0.33 0.00	23.15 -0.06 0.00	24.71 -0.18 0.00	22.24 -0.36 0.00	19.48 -0.35 0.00	18.96 -0.52 -0.04	18.77 -0.72 -0.58	11.56 -0.45 -2.42	3.87 0.01 -4.40	3.31 0.02 -4.36
CHATEAUG_WT_PWR 323614	20.31 -0.12 0.00	20.38 -0.09 0.00	18.68 -0.12 0.00	19.94 -0.13 0.00	17.55 -0.07 0.00	20.29 0.00 0.00	46.66 0.14 0.00	27.50 0.09 0.00	22.76 -0.04 0.00	20.87 -0.13 0.00	23.09 -0.09 0.00	23.11 -0.13 0.00	22.49 -0.12 0.00	22.57 -0.13 0.00	22.99 -0.13 0.00	23.12 -0.09 0.00	24.81 -0.08 0.00	22.54 -0.06 0.00	19.67 -0.17 0.00	19.05 -0.39 0.00	18.12 -0.78 0.00	9.12 -0.47 0.00	-0.53 0.01 0.00	-1.07 -0.01 0.00
CHAT_HIGH_FALL_HYD 323578	20.29 -0.14 0.00	20.35 -0.12 0.00	18.64 -0.16 0.00	19.91 -0.16 0.00	17.52 -0.10 0.00	20.26 -0.03 0.00	46.57 0.05 0.00	27.46 0.06 0.00	22.74 -0.06 0.00	20.84 -0.16 0.00	23.04 -0.14 0.00	23.07 -0.16 0.00	22.45 -0.16 0.00	22.53 -0.18 0.00	22.94 -0.19 0.00	23.07 -0.14 0.00	24.78 -0.11 0.00	22.51 -0.09 0.00	19.66 -0.18 0.00	19.05 -0.39 0.00	18.14 -0.76 0.00	9.14 -0.44 0.00	-0.53 0.01 0.00	-1.06 0.00 0.00
CHAUTAUQUA___LFGE 323629	20.59 0.16 0.00	20.69 0.22 0.00	19.06 0.25 0.00	20.34 0.28 0.00	18.04 0.41 0.00	20.97 0.68 0.00	47.43 0.91 0.00	28.23 0.82 0.00	23.84 1.04 0.00	21.74 0.75 0.00	24.05 0.88 0.00	24.10 0.87 0.00	23.27 0.66 0.00	23.10 0.39 0.00	23.52 0.39 0.00	23.20 -0.02 0.00	24.66 -0.23 0.00	22.12 -0.48 0.00	19.37 -0.46 0.00	18.83 -0.65 -0.04	18.64 -0.84 -0.57	11.47 -0.50 -2.38	3.80 0.01 -4.33	3.25 0.02 -4.29
CH_MIDHUDSON___DRP 24192	21.97 1.54 0.00	21.95 1.48 0.00	20.13 1.33 0.00	21.49 1.43 0.00	18.81 1.19 0.00	21.73 1.44 0.00	50.10 3.58 0.00	29.62 2.22 0.00	24.76 1.96 0.00	22.93 1.94 0.00	25.32 2.14 0.00	25.37 2.14 0.00	24.68 2.08 0.00	24.84 2.13 0.00	25.32 2.20 0.00	25.46 2.25 0.00	27.35 2.46 0.00	24.82 2.23 0.00	21.85 2.01 0.00	21.75 2.05 -0.26	24.55 1.94 -3.71	25.89 0.93 -15.37	27.36 -0.05 -27.95	26.52 -0.09 -27.67
CH_MISC_IPPS 23765	22.02 1.59 0.00	21.99 1.53 0.00	20.17 1.37 0.00	21.52 1.46 0.00	18.84 1.22 0.00	21.76 1.48 0.00	50.22 3.70 0.00	29.70 2.29 0.00	24.83 2.03 0.00	23.00 2.00 0.00	25.39 2.21 0.00	25.46 2.23 0.00	24.75 2.14 0.00	24.89 2.19 0.00	25.38 2.26 0.00	25.53 2.32 0.00	27.42 2.54 0.00	24.90 2.29 0.00	21.90 2.07 0.00	21.79 2.10 -0.25	24.45 1.99 -3.57	25.32 0.94 -14.78	26.28 -0.05 -26.87	25.50 -0.09 -26.66
CH_RES_BVR_FALLS 23983	20.24 -0.20 0.00	20.35 -0.11 0.00	18.68 -0.12 0.00	19.95 -0.11 0.00	17.58 -0.05 0.00	20.25 -0.04 0.00	46.43 -0.10 0.00	27.35 -0.05 0.00	22.75 -0.05 0.00	20.91 -0.08 0.00	23.09 -0.08 0.00	23.16 -0.07 0.00	22.54 -0.07 0.00	22.60 -0.10 0.00	23.00 -0.13 0.00	23.05 -0.15 0.00	24.71 -0.18 0.00	22.35 -0.25 0.00	19.43 -0.41 0.00	18.93 -0.49 0.02	18.17 -0.51 0.22	8.41 -0.26 0.92	-2.19 0.01 1.66	-2.67 0.04 1.65
CH_RES_NIAGARA 23895	19.45 -0.98 0.00	19.54 -0.92 0.00	18.01 -0.79 0.00	19.21 -0.86 0.00	17.11 -0.51 0.00	19.90 -0.39 0.00	44.51 -2.01 0.00	26.33 -1.08 0.00	22.33 -0.47 0.00	20.28 -0.71 0.00	22.39 -0.79 0.00	22.41 -0.82 0.00	21.75 -0.86 0.00	21.61 -1.10 0.00	21.97 -1.15 0.00	21.64 -1.56 0.00	23.11 -1.78 0.00	20.94 -1.66 0.00	18.37 -1.46 0.00	17.83 -1.64 -0.04	17.65 -1.77 -0.52	10.80 -0.95 -2.16	3.41 0.03 -3.93	2.89 0.06 -3.89
CH_RES_SYRACUSE 23985	20.54 0.11 0.00	20.58 0.12 0.00	18.94 0.14 0.00	20.22 0.16 0.00	17.76 0.14 0.00	20.46 0.17 0.00	46.91 0.39 0.00	27.63 0.22 0.00	23.03 0.24 0.00	21.19 0.20 0.00	23.39 0.22 0.00	23.47 0.23 0.00	22.80 0.19 0.00	22.86 0.15 0.00	23.26 0.13 0.00	23.27 0.07 0.00	24.96 0.08 0.00	22.70 0.10 0.00	19.92 0.08 0.00	19.54 0.08 -0.02	19.41 0.17 -0.34	11.10 0.08 -1.43	2.05 0.00 -2.60	1.50 -0.01 -2.57
CLINTON_WT_PWR 323605	20.31 -0.12 0.00	20.38 -0.09 0.00	18.68 -0.12 0.00	19.94 -0.13 0.00	17.55 -0.07 0.00	20.29 0.00 0.00	46.66 0.14 0.00	27.50 0.09 0.00	22.76 -0.04 0.00	20.87 -0.13 0.00	23.09 -0.09 0.00	23.11 -0.13 0.00	22.49 -0.12 0.00	22.57 -0.13 0.00	22.99 -0.13 0.00	23.12 -0.09 0.00	24.81 -0.08 0.00	22.54 -0.06 0.00	19.67 -0.17 0.00	19.05 -0.39 0.00	18.12 -0.78 0.00	9.12 -0.47 0.00	-0.53 0.01 0.00	-1.07 -0.01 0.00
CLINTON___LFGE 323618	20.64 0.21 0.00	20.71 0.25 0.00	18.97 0.17 0.00	20.25 0.18 0.00	17.81 0.19 0.00	20.64 0.35 0.00	47.58 1.06 0.00	28.03 0.63 0.00	23.21 0.41 0.00	21.27 0.27 0.00	23.53 0.36 0.00	23.55 0.32 0.00	22.92 0.31 0.00	23.00 0.30 0.00	23.44 0.31 0.00	23.56 0.35 0.00	25.29 0.40 0.00	22.97 0.37 0.00	20.05 0.22 0.00	19.41 -0.03 0.00	18.46 -0.44 0.00	9.27 -0.32 0.00	-0.54 0.00 0.00	-1.08 -0.02 0.00
COLONIE_LFGE___ 323577	21.78 1.35 0.00	21.82 1.35 0.00	20.01 1.20 0.00	21.34 1.28 0.00	18.68 1.06 0.00	21.55 1.26 0.00	49.50 2.98 0.00	29.15 1.74 0.00	24.10 1.31 0.00	22.25 1.25 0.00	24.63 1.46 0.00	24.64 1.41 0.00	24.07 1.47 0.00	24.22 1.51 0.00	24.73 1.60 0.00	24.82 1.61 0.00	26.59 1.71 0.00	24.16 1.56 0.00	21.28 1.44 0.00	21.28 1.51 -0.33	24.99 1.44 -4.64	29.57 0.73 -19.25	34.42 -0.03 -34.99	33.47 -0.08 -34.61
COPENHAGEN_WT_PWR 323753	20.39 -0.04 0.00	20.46 -0.01 0.00	18.78 -0.02 0.00	20.06 -0.01 0.00	17.65 0.03 0.00	20.33 0.04 0.00	46.91 0.39 0.00	27.64 0.23 0.00	23.02 0.23 0.00	21.16 0.16 0.00	23.41 0.23 0.00	23.43 0.19 0.00	22.71 0.10 0.00	22.75 0.04 0.00	23.10 -0.03 0.00	23.12 -0.09 0.00	24.59 -0.30 0.00	22.18 -0.42 0.00	19.44 -0.40 0.00	18.77 -0.68 -0.01	18.36 -0.69 -0.15	9.84 -0.38 -0.63	0.63 0.03 -1.15	0.12 0.05 -1.14
CORNELL_____ 23752	21.11 0.68 0.00	21.15 0.69 0.00	19.46 0.66 0.00	20.77 0.71 0.00	18.25 0.62 0.00	21.04 0.76 0.00	48.42 1.90 0.00	28.62 1.21 0.00	23.92 1.12 0.00	22.02 1.03 0.00	24.31 1.14 0.00	24.38 1.15 0.00	23.68 1.07 0.00	23.73 1.03 0.00	24.15 1.02 0.00	24.15 0.94 0.00	25.89 1.01 0.00	23.52 0.92 0.00	20.64 0.81 0.00	20.29 0.80 -0.05	20.48 0.81 -0.77	13.16 0.38 -3.20	5.26 -0.02 -5.81	4.66 -0.04 -5.76
COXSACKIE___GT 23611	22.10 1.67 0.00	22.11 1.64 0.00	20.30 1.50 0.00	21.68 1.61 0.00	19.02 1.40 0.00	21.97 1.68 0.00	50.57 4.05 0.00	29.83 2.42 0.00	24.78 1.98 0.00	22.88 1.89 0.00	25.22 2.05 0.00	25.29 2.05 0.00	24.71 2.10 0.00	24.88 2.17 0.00	25.37 2.24 0.00	25.49 2.28 0.00	27.36 2.47 0.00	24.89 2.29 0.00	21.91 2.07 0.00	21.81 2.10 -0.27	24.76 1.98 -3.87	26.63 0.97 -16.07	28.63 -0.05 -29.22	27.78 -0.10 -28.94

CPV_VALLEY___CC1 323721	21.48 1.05 0.00	21.46 0.99 0.00	19.68 0.88 0.00	20.96 0.90 0.00	18.35 0.72 0.00	21.17 0.88 0.00	48.83 2.31 0.00	28.83 1.42 0.00	24.07 1.27 0.00	22.28 1.29 0.00	24.60 1.42 0.00	24.67 1.44 0.00	23.97 1.36 0.00	24.12 1.41 0.00	24.58 1.45 0.00	24.72 1.51 0.00	26.54 1.65 0.00	24.08 1.48 0.00	21.17 1.34 0.00	21.02 1.37 -0.21	23.21 1.30 -3.01	22.66 0.61 -12.46	22.09 -0.03 -22.66	21.38 -0.06 -22.50
CPV_VALLEY___CC2 323722	21.48 1.05 0.00	21.46 0.99 0.00	19.68 0.88 0.00	20.96 0.90 0.00	18.35 0.72 0.00	21.17 0.88 0.00	48.83 2.31 0.00	28.83 1.42 0.00	24.07 1.27 0.00	22.28 1.29 0.00	24.60 1.42 0.00	24.67 1.44 0.00	23.97 1.36 0.00	24.12 1.41 0.00	24.58 1.45 0.00	24.72 1.51 0.00	26.54 1.65 0.00	24.08 1.48 0.00	21.17 1.34 0.00	21.02 1.37 -0.21	23.21 1.30 -3.01	22.66 0.61 -12.46	22.09 -0.03 -22.66	21.38 -0.06 -22.50
CRESCENT___HYD 24018	21.78 1.35 0.00	21.82 1.35 0.00	20.01 1.20 0.00	21.34 1.28 0.00	18.68 1.06 0.00	21.55 1.26 0.00	49.50 2.98 0.00	29.15 1.74 0.00	24.10 1.31 0.00	22.25 1.25 0.00	24.63 1.46 0.00	24.64 1.41 0.00	24.07 1.47 0.00	24.22 1.51 0.00	24.73 1.60 0.00	24.82 1.61 0.00	26.59 1.71 0.00	24.16 1.56 0.00	21.28 1.44 0.00	21.28 1.51 -0.33	24.99 1.44 -4.64	29.57 0.73 -19.25	34.42 -0.03 -34.99	33.47 -0.08 -34.61
CRUCIBLE_METL_DRP 24180	20.54 0.11 0.00	20.58 0.12 0.00	18.94 0.14 0.00	20.22 0.16 0.00	17.76 0.14 0.00	20.46 0.17 0.00	46.91 0.39 0.00	27.63 0.22 0.00	23.03 0.24 0.00	21.19 0.20 0.00	23.39 0.22 0.00	23.47 0.23 0.00	22.80 0.19 0.00	22.86 0.15 0.00	23.26 0.13 0.00	23.27 0.07 0.00	24.96 0.08 0.00	22.70 0.10 0.00	19.92 0.08 0.00	19.54 0.08 -0.02	19.41 0.17 -0.34	11.10 0.08 -1.43	2.05 0.00 -2.60	1.50 -0.01 -2.57
DANC___LFGE 323619	20.29 -0.14 0.00	20.34 -0.12 0.00	18.68 -0.12 0.00	19.95 -0.12 0.00	17.54 -0.08 0.00	20.17 -0.11 0.00	46.42 -0.10 0.00	27.31 -0.09 0.00	22.76 -0.04 0.00	20.94 -0.06 0.00	23.16 -0.02 0.00	23.22 -0.01 0.00	22.52 -0.08 0.00	22.57 -0.13 0.00	22.94 -0.19 0.00	22.97 -0.24 0.00	24.49 -0.40 0.00	22.15 -0.45 0.00	19.42 -0.42 0.00	18.88 -0.58 -0.01	18.56 -0.53 -0.20	10.13 -0.28 -0.82	0.97 0.02 -1.49	0.45 0.03 -1.47
DANSKAMMER___1 23586	22.02 1.59 0.00	21.99 1.53 0.00	20.17 1.37 0.00	21.52 1.46 0.00	18.84 1.22 0.00	21.76 1.48 0.00	50.22 3.70 0.00	29.70 2.29 0.00	24.83 2.03 0.00	23.00 2.00 0.00	25.39 2.21 0.00	25.46 2.23 0.00	24.75 2.14 0.00	24.89 2.19 0.00	25.38 2.26 0.00	25.53 2.32 0.00	27.42 2.54 0.00	24.90 2.29 0.00	21.90 2.07 0.00	21.79 2.10 -0.25	24.45 1.99 -3.57	25.32 0.94 -14.78	26.28 -0.05 -26.87	25.50 -0.09 -26.66
DANSKAMMER___2 23589	22.02 1.59 0.00	21.99 1.53 0.00	20.17 1.37 0.00	21.52 1.46 0.00	18.84 1.22 0.00	21.76 1.48 0.00	50.22 3.70 0.00	29.70 2.29 0.00	24.83 2.03 0.00	23.00 2.00 0.00	25.39 2.21 0.00	25.46 2.23 0.00	24.75 2.14 0.00	24.89 2.19 0.00	25.38 2.26 0.00	25.53 2.32 0.00	27.42 2.54 0.00	24.90 2.29 0.00	21.90 2.07 0.00	21.79 2.10 -0.25	24.45 1.99 -3.57	25.32 0.94 -14.78	26.28 -0.05 -26.87	25.50 -0.09 -26.66
DANSKAMMER___3 23590	22.02 1.59 0.00	21.99 1.53 0.00	20.17 1.37 0.00	21.52 1.46 0.00	18.84 1.22 0.00	21.76 1.48 0.00	50.22 3.70 0.00	29.70 2.29 0.00	24.83 2.03 0.00	23.00 2.00 0.00	25.39 2.21 0.00	25.46 2.23 0.00	24.75 2.14 0.00	24.89 2.19 0.00	25.38 2.26 0.00	25.53 2.32 0.00	27.42 2.54 0.00	24.90 2.29 0.00	21.90 2.07 0.00	21.79 2.10 -0.25	24.45 1.99 -3.57	25.32 0.94 -14.78	26.28 -0.05 -26.87	25.50 -0.09 -26.66
DANSKAMMER___4 23591	22.02 1.59 0.00	21.99 1.53 0.00	20.17 1.37 0.00	21.52 1.46 0.00	18.84 1.22 0.00	21.76 1.48 0.00	50.22 3.70 0.00	29.70 2.29 0.00	24.83 2.03 0.00	23.00 2.00 0.00	25.39 2.21 0.00	25.46 2.23 0.00	24.75 2.14 0.00	24.89 2.19 0.00	25.38 2.26 0.00	25.53 2.32 0.00	27.42 2.54 0.00	24.90 2.29 0.00	21.90 2.07 0.00	21.79 2.10 -0.25	24.45 1.99 -3.57	25.32 0.94 -14.78	26.28 -0.05 -26.87	25.50 -0.09 -26.66
DANSKAMMER___DIESEL 23592	22.02 1.59 0.00	21.99 1.53 0.00	20.17 1.37 0.00	21.52 1.46 0.00	18.84 1.22 0.00	21.76 1.48 0.00	50.22 3.70 0.00	29.70 2.29 0.00	24.83 2.03 0.00	23.00 2.00 0.00	25.39 2.21 0.00	25.46 2.23 0.00	24.75 2.14 0.00	24.89 2.19 0.00	25.38 2.26 0.00	25.53 2.32 0.00	27.42 2.54 0.00	24.90 2.29 0.00	21.90 2.07 0.00	21.79 2.10 -0.25	24.45 1.99 -3.57	25.32 0.94 -14.78	26.28 -0.05 -26.87	25.50 -0.09 -26.66
DASHVILLE___HYD 23610	21.48 1.05 0.00	21.46 1.00 0.00	19.71 0.92 0.00	21.02 0.96 0.00	18.41 0.79 0.00	21.23 0.94 0.00	48.92 2.40 0.00	28.90 1.49 0.00	24.17 1.37 0.00	22.37 1.38 0.00	24.68 1.50 0.00	24.75 1.51 0.00	24.24 1.63 0.00	24.43 1.72 0.00	24.90 1.78 0.00	25.04 1.83 0.00	26.89 2.00 0.00	24.41 1.81 0.00	21.48 1.64 0.00	21.37 1.68 -0.25	24.04 1.58 -3.56	25.08 0.74 -14.75	26.25 -0.04 -26.83	25.46 -0.07 -26.59
DELAWARE___LFGE 323621	21.28 0.85 0.00	21.30 0.84 0.00	19.59 0.79 0.00	20.90 0.84 0.00	18.34 0.72 0.00	21.12 0.83 0.00	48.60 2.08 0.00	28.70 1.29 0.00	23.95 1.15 0.00	22.10 1.10 0.00	24.38 1.21 0.00	24.43 1.20 0.00	23.73 1.12 0.00	23.84 1.13 0.00	24.27 1.15 0.00	24.34 1.13 0.00	26.11 1.22 0.00	23.71 1.11 0.00	20.82 0.99 0.00	20.53 0.99 -0.10	21.34 0.95 -1.49	16.19 0.45 -6.16	10.63 -0.02 -11.19	9.98 -0.04 -11.09
DOGLEVILLE___HYD 23807	21.41 0.98 0.00	21.43 0.96 0.00	19.63 0.83 0.00	20.95 0.88 0.00	18.36 0.74 0.00	21.17 0.88 0.00	48.86 2.34 0.00	28.78 1.37 0.00	23.80 1.00 0.00	22.02 1.02 0.00	24.28 1.10 0.00	24.23 1.00 0.00	23.44 0.83 0.00	23.68 0.97 0.00	24.13 1.00 0.00	24.32 1.11 0.00	25.93 1.04 0.00	23.51 0.91 0.00	20.70 0.87 0.00	20.44 1.01 0.01	19.75 0.94 0.10	9.66 0.47 0.40	-1.28 -0.02 0.72	-1.82 -0.04 0.72
DUNKIRK___1 23563	20.56 0.13 0.00	20.66 0.19 0.00	19.03 0.23 0.00	20.32 0.25 0.00	18.01 0.39 0.00	20.95 0.66 0.00	47.36 0.85 0.00	28.18 0.78 0.00	23.81 1.01 0.00	21.71 0.71 0.00	24.01 0.84 0.00	24.06 0.83 0.00	23.25 0.64 0.00	23.07 0.37 0.00	23.49 0.36 0.00	23.16 -0.05 0.00	24.64 -0.25 0.00	22.12 -0.48 0.00	19.37 -0.46 0.00	18.83 -0.65 -0.04	18.64 -0.83 -0.57	11.47 -0.50 -2.38	3.79 0.01 -4.32	3.24 0.02 -4.28
DUNKIRK___2 23564	20.56 0.13 0.00	20.66 0.19 0.00	19.03 0.23 0.00	20.32 0.25 0.00	18.01 0.39 0.00	20.95 0.66 0.00	47.36 0.85 0.00	28.18 0.78 0.00	23.81 1.01 0.00	21.71 0.71 0.00	24.01 0.84 0.00	24.06 0.83 0.00	23.25 0.64 0.00	23.07 0.37 0.00	23.49 0.36 0.00	23.16 -0.05 0.00	24.64 -0.25 0.00	22.12 -0.48 0.00	19.37 -0.46 0.00	18.83 -0.65 -0.04	18.64 -0.83 -0.57	11.47 -0.50 -2.38	3.79 0.01 -4.32	3.24 0.02 -4.28

DUNKIRK___3 23565	20.47 0.05 0.00	20.58 0.12 0.00	18.96 0.16 0.00	20.24 0.18 0.00	17.94 0.32 0.00	20.85 0.56 0.00	47.13 0.61 0.00	28.03 0.62 0.00	23.69 0.89 0.00	21.61 0.62 0.00	23.90 0.72 0.00	23.94 0.71 0.00	23.15 0.55 0.00	22.99 0.28 0.00	23.39 0.27 0.00	23.08 -0.13 0.00	24.58 -0.31 0.00	22.10 -0.50 0.00	19.35 -0.48 0.00	18.82 -0.66 -0.04	18.64 -0.83 -0.57	11.44 -0.49 -2.35	3.74 0.01 -4.27	3.19 0.02 -4.23
DUNKIRK___4 23566	20.47 0.05 0.00	20.58 0.12 0.00	18.96 0.16 0.00	20.24 0.18 0.00	17.94 0.32 0.00	20.85 0.56 0.00	47.13 0.61 0.00	28.03 0.62 0.00	23.69 0.89 0.00	21.61 0.62 0.00	23.90 0.72 0.00	23.94 0.71 0.00	23.15 0.55 0.00	22.99 0.28 0.00	23.39 0.27 0.00	23.08 -0.13 0.00	24.58 -0.31 0.00	22.10 -0.50 0.00	19.35 -0.48 0.00	18.82 -0.66 -0.04	18.64 -0.83 -0.57	11.44 -0.49 -2.35	3.74 0.01 -4.27	3.19 0.02 -4.23
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.00 1.57 0.00	21.96 1.49 0.00	20.14 1.34 0.00	21.54 1.48 0.00	18.84 1.22 0.00	21.76 1.47 0.00	50.12 3.60 0.00	29.67 2.27 0.00	24.89 2.09 0.00	23.07 2.08 0.00	25.46 2.29 0.00	25.54 2.30 0.00	24.82 2.22 0.00	24.97 2.27 0.00	25.46 2.33 0.00	25.60 2.39 0.00	27.49 2.60 0.00	24.91 2.31 0.00	21.92 2.08 0.00	21.81 2.13 -0.25	24.41 2.02 -3.49	25.01 0.96 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.76 1.33 0.00	21.73 1.26 0.00	19.93 1.13 0.00	21.23 1.17 0.00	18.58 0.96 0.00	21.45 1.16 0.00	49.46 2.94 0.00	29.24 1.83 0.00	24.46 1.66 0.00	22.65 1.66 0.00	25.00 1.82 0.00	25.07 1.84 0.00	24.37 1.77 0.00	24.53 1.82 0.00	25.01 1.88 0.00	25.15 1.94 0.00	27.01 2.12 0.00	24.52 1.91 0.00	21.57 1.73 0.00	21.44 1.77 -0.24	23.97 1.67 -3.40	24.48 0.79 -14.11	25.07 -0.04 -25.65	24.32 -0.08 -25.45
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.04 1.61 0.00	22.00 1.53 0.00	20.18 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	50.07 3.56 0.00	29.79 2.38 0.00	25.08 2.29 0.00	23.19 2.20 0.00	25.53 2.36 0.00	25.62 2.39 0.00	24.91 2.30 0.00	25.09 2.38 0.00	25.54 2.41 0.00	25.69 2.48 0.00	27.59 2.71 0.00	24.99 2.38 0.00	21.96 2.12 0.00	21.89 2.21 -0.25	24.49 2.11 -3.49	25.03 0.98 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
EAST HAMPTON___GT 23717	24.98 4.55 0.00	25.06 4.59 0.00	22.84 4.05 0.00	24.47 4.41 0.00	21.50 3.88 0.00	25.03 4.74 0.00	61.28 11.82 -2.94	42.96 7.37 -8.18	29.00 6.20 0.00	28.43 5.89 -1.55	33.77 6.46 -4.14	37.22 6.50 -7.48	33.06 6.19 -4.26	36.37 6.19 -7.47	30.07 6.31 -0.63	33.27 6.34 -3.72	34.78 6.95 -2.95	35.27 6.34 -6.33	27.87 5.46 -2.57	24.81 5.13 -0.25	27.03 4.64 -3.49	26.32 2.27 -14.46	25.65 -0.11 -26.30	24.81 -0.22 -26.09
EAST RIVER___6 23660	22.08 1.64 0.00	22.02 1.55 0.00	20.21 1.41 0.00	21.61 1.55 0.00	18.89 1.27 0.00	21.84 1.55 0.00	49.56 3.75 0.70	29.82 2.42 0.00	25.07 2.27 0.00	23.25 2.26 0.00	25.67 2.49 0.00	25.74 2.51 0.00	25.02 2.41 0.00	25.18 2.47 0.00	25.66 2.53 0.00	25.80 2.60 0.00	27.70 2.81 0.00	25.08 2.48 0.00	22.07 2.23 0.00	21.97 2.28 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
EAST RIVER___7 23524	22.08 1.64 0.00	22.02 1.55 0.00	20.21 1.41 0.00	21.61 1.55 0.00	18.89 1.27 0.00	21.84 1.55 0.00	49.56 3.75 0.70	29.82 2.42 0.00	25.07 2.27 0.00	23.25 2.26 0.00	25.67 2.49 0.00	25.74 2.51 0.00	25.02 2.41 0.00	25.18 2.47 0.00	25.66 2.53 0.00	25.80 2.60 0.00	27.70 2.81 0.00	25.08 2.48 0.00	22.07 2.23 0.00	21.97 2.28 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.92 1.49 0.00	21.89 1.42 0.00	20.07 1.28 0.00	21.47 1.41 0.00	18.78 1.16 0.00	21.69 1.41 0.00	49.98 3.46 0.00	29.58 2.17 0.00	24.79 1.99 0.00	22.98 1.99 0.00	25.37 2.20 0.00	25.44 2.21 0.00	24.73 2.12 0.00	24.88 2.18 0.00	25.37 2.24 0.00	25.51 2.30 0.00	27.39 2.50 0.00	24.83 2.23 0.00	21.84 2.01 0.00	21.74 2.05 -0.25	24.33 1.95 -3.48	24.96 0.92 -14.44	25.67 -0.05 -26.26	24.89 -0.09 -26.04
EAST_HAMPTON___DIESEL 23722	24.98 4.55 0.00	25.06 4.59 0.00	22.84 4.05 0.00	24.47 4.41 0.00	21.50 3.88 0.00	25.03 4.74 0.00	61.28 11.82 -2.94	42.96 7.37 -8.18	29.00 6.20 0.00	28.43 5.89 -1.55	33.77 6.46 -4.14	37.22 6.50 -7.48	33.06 6.19 -4.26	36.37 6.19 -7.47	30.07 6.31 -0.63	33.27 6.34 -3.72	34.78 6.95 -2.95	35.27 6.34 -6.33	27.87 5.46 -2.57	24.81 5.13 -0.25	27.03 4.64 -3.49	26.32 2.27 -14.46	25.65 -0.11 -26.30	24.81 -0.22 -26.09
EAST_RIVER___1 323558	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.55 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.11 3.75 0.15	29.81 2.40 0.00	25.06 2.26 0.00	23.24 2.25 0.00	25.65 2.47 0.00	25.72 2.49 0.00	25.01 2.40 0.00	25.16 2.45 0.00	25.65 2.52 0.00	25.78 2.58 0.00	27.68 2.79 0.00	25.07 2.47 0.00	22.05 2.21 0.00	21.95 2.27 -0.25	24.54 2.15 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
EAST_RIVER___2 323559	22.08 1.64 0.00	22.02 1.55 0.00	20.21 1.41 0.00	21.61 1.55 0.00	18.89 1.27 0.00	21.84 1.55 0.00	49.56 3.75 0.70	29.82 2.42 0.00	25.07 2.27 0.00	23.25 2.26 0.00	25.67 2.49 0.00	25.74 2.51 0.00	25.02 2.41 0.00	25.18 2.47 0.00	25.66 2.53 0.00	25.80 2.60 0.00	27.70 2.81 0.00	25.08 2.48 0.00	22.07 2.23 0.00	21.97 2.28 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
EAST___DELAWARE_HYD 23607	21.62 1.19 0.00	21.59 1.13 0.00	19.82 1.02 0.00	21.12 1.05 0.00	18.50 0.88 0.00	21.37 1.08 0.00	49.34 2.82 0.00	29.19 1.78 0.00	24.43 1.63 0.00	22.61 1.62 0.00	24.95 1.77 0.00	25.00 1.77 0.00	24.32 1.71 0.00	24.48 1.77 0.00	24.94 1.81 0.00	25.07 1.86 0.00	26.95 2.06 0.00	24.49 1.89 0.00	21.54 1.71 0.00	21.39 1.73 -0.22	23.67 1.64 -3.13	23.33 0.77 -12.97	23.00 -0.04 -23.58	22.26 -0.07 -23.39
ELEC_TRO_TEK 24086	22.35 1.92 0.00	22.32 1.85 0.00	20.44 1.64 0.00	21.87 1.80 0.00	19.14 1.52 0.00	22.10 1.81 0.00	53.78 4.32 -2.94	38.33 2.75 -8.18	25.25 2.45 0.00	24.97 2.43 -1.55	29.97 2.65 -4.14	33.39 2.67 -7.48	29.42 2.55 -4.26	32.76 2.58 -7.47	26.40 2.64 -0.63	29.63 2.70 -3.72	30.72 2.88 -2.95	31.49 2.56 -6.33	24.70 2.29 -2.57	21.97 2.29 -0.25	24.56 2.17 -3.49	25.10 1.05 -14.46	25.71 -0.05 -26.30	24.94 -0.10 -26.09
ELLENBURG_WT_PWR 323604	20.31 -0.12 0.00	20.38 -0.09 0.00	18.68 -0.12 0.00	19.94 -0.13 0.00	17.55 -0.07 0.00	20.29 0.00 0.00	46.66 0.14 0.00	27.50 0.09 0.00	22.76 -0.04 0.00	20.87 -0.13 0.00	23.09 -0.09 0.00	23.11 -0.13 0.00	22.49 -0.12 0.00	22.57 -0.13 0.00	22.99 -0.13 0.00	23.12 -0.09 0.00	24.81 -0.08 0.00	22.54 -0.06 0.00	19.67 -0.17 0.00	19.05 -0.39 0.00	18.12 -0.78 0.00	9.12 -0.47 0.00	-0.53 0.01 0.00	-1.07 -0.01 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.14 -0.30 0.00	20.24 -0.22 0.00	18.65 -0.15 0.00	19.90 -0.16 0.00	17.66 0.04 0.00	20.53 0.24 0.00	46.26 -0.26 0.00	27.50 0.09 0.00	23.27 0.47 0.00	21.20 0.20 0.00	23.43 0.25 0.00	23.47 0.23 0.00	22.74 0.14 0.00	22.59 -0.11 0.00	22.98 -0.15 0.00	22.66 -0.55 0.00	24.18 -0.71 0.00	21.83 -0.77 0.00	19.13 -0.71 0.00	18.58 -0.89 -0.04	18.41 -1.05 -0.55	11.28 -0.59 -2.28	3.62 0.01 -4.15	3.07 0.03 -4.11
EMPIRE_CC_1 323656	21.60 1.17 0.00	21.63 1.16 0.00	19.84 1.04 0.00	21.18 1.11 0.00	18.55 0.93 0.00	21.38 1.09 0.00	48.88 2.37 0.00	28.69 1.28 0.00	23.71 0.91 0.00	21.90 0.91 0.00	24.09 0.92 0.00	24.15 0.92 0.00	23.57 0.96 0.00	23.78 1.08 0.00	24.30 1.17 0.00	24.42 1.22 0.00	26.06 1.18 0.00	23.63 1.03 0.00	20.86 1.02 0.00	20.82 1.08 -0.30	24.19 0.99 -4.29	27.90 0.51 -17.80	31.78 -0.03 -32.35	30.87 -0.06 -31.99
EMPIRE_CC_2 323658	21.60 1.17 0.00	21.63 1.16 0.00	19.84 1.04 0.00	21.18 1.11 0.00	18.55 0.93 0.00	21.38 1.09 0.00	48.88 2.37 0.00	28.69 1.28 0.00	23.71 0.91 0.00	21.90 0.91 0.00	24.09 0.92 0.00	24.15 0.92 0.00	23.57 0.96 0.00	23.78 1.08 0.00	24.30 1.17 0.00	24.42 1.22 0.00	26.06 1.18 0.00	23.63 1.03 0.00	20.86 1.02 0.00	20.82 1.08 -0.30	24.19 0.99 -4.29	27.90 0.51 -17.80	31.78 -0.03 -32.35	30.87 -0.06 -31.99
ERIE_WT_PWR 323693	20.37 -0.06 0.00	20.48 0.01 0.00	18.86 0.06 0.00	20.14 0.07 0.00	17.85 0.23 0.00	20.74 0.45 0.00	46.79 0.27 0.00	27.83 0.42 0.00	23.54 0.74 0.00	21.46 0.47 0.00	23.73 0.55 0.00	23.77 0.54 0.00	23.03 0.43 0.00	22.88 0.18 0.00	23.27 0.14 0.00	22.94 -0.26 0.00	24.49 -0.40 0.00	22.09 -0.51 0.00	19.35 -0.49 0.00	18.81 -0.67 -0.04	18.62 -0.84 -0.56	11.43 -0.49 -2.34	3.72 0.01 -4.24	3.16 0.02 -4.21
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.07 0.64 0.00	21.13 0.66 0.00	19.43 0.63 0.00	20.75 0.68 0.00	18.22 0.59 0.00	21.01 0.72 0.00	48.35 1.83 0.00	28.56 1.15 0.00	23.86 1.06 0.00	21.97 0.98 0.00	24.25 1.08 0.00	24.32 1.09 0.00	23.62 1.01 0.00	23.67 0.97 0.00	24.09 0.96 0.00	24.09 0.88 0.00	25.82 0.93 0.00	23.46 0.86 0.00	20.59 0.75 0.00	20.25 0.75 -0.05	20.43 0.76 -0.77	13.12 0.35 -3.18	5.23 -0.01 -5.78	4.63 -0.03 -5.73
E_CANADA_CAP_HY 24051	21.40 0.97 0.00	21.42 0.96 0.00	19.64 0.84 0.00	20.95 0.89 0.00	18.39 0.76 0.00	21.30 1.01 0.00	48.94 2.42 0.00	28.95 1.54 0.00	24.16 1.36 0.00	22.15 1.16 0.00	24.43 1.26 0.00	24.43 1.20 0.00	23.39 0.78 0.00	23.76 1.05 0.00	24.04 0.91 0.00	24.05 0.84 0.00	25.83 0.94 0.00	23.56 0.96 0.00	20.60 0.76 0.00	20.44 0.61 -0.40	25.09 0.59 -5.60	33.07 0.26 -23.21	41.64 -0.01 -42.20	40.66 -0.04 -41.75
E_CANADA_MHWK_HY 24050	21.41 0.98 0.00	21.43 0.96 0.00	19.63 0.83 0.00	20.95 0.88 0.00	18.36 0.74 0.00	21.17 0.88 0.00	48.86 2.34 0.00	28.78 1.37 0.00	23.80 1.00 0.00	22.02 1.02 0.00	24.28 1.10 0.00	24.23 1.00 0.00	23.44 0.83 0.00	23.68 0.97 0.00	24.13 1.00 0.00	24.32 1.11 0.00	25.93 1.04 0.00	23.51 0.91 0.00	20.70 0.87 0.00	20.44 1.01 0.01	19.75 0.94 0.10	9.66 0.47 0.40	-1.28 -0.02 0.72	-1.82 -0.04 0.72
E_FISHKILL___LBMP 23776	21.85 1.42 0.00	21.82 1.36 0.00	20.02 1.21 0.00	21.37 1.30 0.00	18.70 1.08 0.00	21.59 1.30 0.00	49.73 3.21 0.00	29.41 2.00 0.00	24.60 1.80 0.00	22.79 1.79 0.00	25.16 1.99 0.00	25.23 2.00 0.00	24.52 1.91 0.00	24.66 1.96 0.00	25.15 2.02 0.00	25.29 2.08 0.00	27.15 2.26 0.00	24.62 2.02 0.00	21.67 1.83 0.00	21.56 1.88 -0.25	24.21 1.78 -3.52	25.05 0.84 -14.61	26.00 -0.04 -26.59	25.35 -0.08 -26.50
FAR ROCKAWAY___4 23548	22.72 2.29 0.00	22.69 2.22 0.00	20.77 1.97 0.00	22.21 2.15 0.00	19.45 1.83 0.00	22.47 2.19 0.00	54.69 5.23 -2.94	38.84 3.26 -8.18	25.45 2.66 0.00	25.17 2.63 -1.55	30.19 2.88 -4.14	33.62 2.90 -7.48	29.63 2.76 -4.26	32.96 2.78 -7.47	26.62 2.86 -0.63	29.85 2.92 -3.72	30.96 3.13 -2.95	31.74 2.81 -6.33	25.02 2.62 -2.57	22.36 2.68 -0.25	24.92 2.53 -3.49	25.28 1.23 -14.46	25.70 -0.06 -26.31	24.92 -0.12 -26.09
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.07 1.64 0.00	22.03 1.56 0.00	20.21 1.41 0.00	21.61 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.78 2.37 0.00	25.03 2.23 0.00	23.21 2.21 0.00	25.61 2.43 0.00	25.69 2.45 0.00	24.96 2.36 0.00	25.12 2.42 0.00	25.61 2.48 0.00	25.75 2.55 0.00	27.64 2.75 0.00	25.03 2.43 0.00	22.02 2.19 0.00	21.93 2.25 -0.25	24.52 2.13 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.11 1.68 0.00	22.06 1.59 0.00	20.24 1.44 0.00	21.64 1.57 0.00	18.92 1.29 0.00	21.86 1.57 0.00	50.31 3.80 0.00	29.84 2.43 0.00	25.08 2.28 0.00	23.25 2.26 0.00	25.65 2.48 0.00	25.74 2.51 0.00	25.01 2.40 0.00	25.17 2.46 0.00	25.65 2.53 0.00	25.80 2.59 0.00	27.69 2.80 0.00	25.08 2.48 0.00	22.06 2.23 0.00	21.97 2.29 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.09 1.66 0.00	22.04 1.58 0.00	20.23 1.43 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.26 3.75 0.00	29.81 2.40 0.00	25.06 2.26 0.00	23.24 2.24 0.00	25.64 2.47 0.00	25.72 2.49 0.00	24.99 2.39 0.00	25.15 2.45 0.00	25.63 2.51 0.00	25.78 2.57 0.00	27.68 2.79 0.00	25.06 2.46 0.00	22.05 2.21 0.00	21.95 2.27 -0.25	24.54 2.15 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
FARRAGUT___LBMP 323566	22.07 1.64 0.00	22.03 1.56 0.00	20.21 1.41 0.00	21.61 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.78 2.37 0.00	25.03 2.23 0.00	23.21 2.21 0.00	25.61 2.43 0.00	25.69 2.45 0.00	24.96 2.36 0.00	25.12 2.42 0.00	25.61 2.48 0.00	25.75 2.55 0.00	27.64 2.75 0.00	25.03 2.43 0.00	22.02 2.19 0.00	21.93 2.25 -0.25	24.52 2.13 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
FENNER___WINDPWR 24204	20.97 0.54 0.00	21.02 0.56 0.00	19.32 0.53 0.00	20.65 0.58 0.00	18.16 0.54 0.00	20.95 0.67 0.00	48.22 1.70 0.00	28.50 1.09 0.00	23.77 0.97 0.00	21.89 0.89 0.00	24.15 0.98 0.00	24.21 0.98 0.00	23.52 0.92 0.00	23.59 0.88 0.00	23.99 0.87 0.00	23.98 0.77 0.00	25.69 0.80 0.00	23.31 0.70 0.00	20.43 0.59 0.00	20.02 0.56 -0.02	19.73 0.56 -0.26	10.94 0.26 -1.09	1.44 -0.01 -1.99	0.88 -0.03 -1.97
FIBERTEK___ENERGY 23856	20.54 0.11 0.00	20.58 0.12 0.00	18.94 0.14 0.00	20.22 0.16 0.00	17.76 0.14 0.00	20.46 0.17 0.00	46.91 0.39 0.00	27.63 0.22 0.00	23.03 0.24 0.00	21.19 0.20 0.00	23.39 0.22 0.00	23.47 0.23 0.00	22.80 0.19 0.00	22.86 0.15 0.00	23.26 0.13 0.00	23.27 0.07 0.00	24.96 0.08 0.00	22.70 0.10 0.00	19.92 0.08 0.00	19.54 0.08 -0.02	19.41 0.17 -0.34	11.10 0.08 -1.43	2.05 0.00 -2.60	1.50 -0.01 -2.57

FITZPATRICK____ 23598	19.98 -0.45 0.00	20.03 -0.44 0.00	18.41 -0.40 0.00	19.65 -0.42 0.00	17.26 -0.36 0.00	19.83 -0.45 0.00	45.35 -1.16 0.00	26.69 -0.71 0.00	22.25 -0.54 0.00	20.46 -0.53 0.00	22.58 -0.59 0.00	22.65 -0.58 0.00	22.03 -0.58 0.00	22.10 -0.60 0.00	22.51 -0.62 0.00	22.53 -0.68 0.00	24.16 -0.73 0.00	21.95 -0.65 0.00	19.26 -0.57 0.00	18.90 -0.55 -0.01	18.69 -0.42 -0.21	10.26 -0.20 -0.87	1.06 0.01 -1.59	0.53 0.02 -1.57
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.06 1.63 0.00	22.04 1.57 0.00	20.21 1.41 0.00	21.57 1.51 0.00	18.88 1.26 0.00	21.81 1.52 0.00	50.34 3.82 0.00	29.78 2.37 0.00	24.90 2.10 0.00	23.06 2.06 0.00	25.45 2.28 0.00	25.53 2.29 0.00	24.81 2.20 0.00	24.96 2.25 0.00	25.45 2.32 0.00	25.60 2.39 0.00	27.49 2.61 0.00	24.96 2.36 0.00	21.96 2.12 0.00	21.84 2.15 -0.25	24.52 2.04 -3.57	25.37 0.98 -14.81	26.34 -0.05 -26.93	25.56 -0.10 -26.72
FORT ORANGE____ 23900	21.59 1.16 0.00	21.60 1.14 0.00	19.83 1.03 0.00	21.18 1.11 0.00	18.59 0.97 0.00	21.41 1.12 0.00	48.90 2.38 0.00	28.72 1.32 0.00	23.72 0.92 0.00	21.93 0.93 0.00	24.18 1.01 0.00	24.24 1.01 0.00	23.64 1.03 0.00	23.80 1.10 0.00	24.29 1.17 0.00	24.42 1.21 0.00	26.15 1.27 0.00	23.75 1.15 0.00	20.92 1.08 0.00	20.87 1.13 -0.31	24.30 1.06 -4.34	28.16 0.57 -18.00	32.15 -0.03 -32.72	31.24 -0.07 -32.37
FORT_DRUM_COGEN 23780	20.42 0.00 0.00	20.48 0.01 0.00	18.80 0.00 0.00	20.08 0.01 0.00	17.67 0.05 0.00	20.36 0.08 0.00	47.01 0.49 0.00	27.71 0.30 0.00	23.08 0.28 0.00	21.22 0.23 0.00	23.46 0.29 0.00	23.49 0.26 0.00	22.77 0.17 0.00	22.82 0.12 0.00	23.17 0.04 0.00	23.21 0.01 0.00	24.75 -0.14 0.00	22.40 -0.20 0.00	19.64 -0.20 0.00	19.02 -0.44 -0.01	18.57 -0.46 -0.13	9.88 -0.27 -0.56	0.49 0.02 -1.01	-0.03 0.03 -1.00
FPL_FAR_ROCK_GT1 24212	22.72 2.29 0.00	22.69 2.22 0.00	20.77 1.97 0.00	22.21 2.15 0.00	19.45 1.83 0.00	22.47 2.19 0.00	54.69 5.23 -2.94	38.84 3.26 -8.18	25.45 2.66 0.00	25.17 2.63 -1.55	30.19 2.88 -4.14	33.62 2.90 -7.48	29.63 2.76 -4.26	32.96 2.78 -7.47	26.62 2.86 -0.63	29.85 2.92 -3.72	30.96 3.13 -2.95	31.74 2.81 -6.33	25.02 2.62 -2.57	22.36 2.68 -0.25	24.92 2.53 -3.49	25.28 1.23 -14.46	25.70 -0.06 -26.31	24.92 -0.12 -26.09
FPL_FAR_ROCK_GT2 23815	22.72 2.29 0.00	22.69 2.22 0.00	20.77 1.97 0.00	22.21 2.15 0.00	19.45 1.83 0.00	22.47 2.19 0.00	54.69 5.23 -2.94	38.84 3.26 -8.18	25.45 2.66 0.00	25.17 2.63 -1.55	30.19 2.88 -4.14	33.62 2.90 -7.48	29.63 2.76 -4.26	32.96 2.78 -7.47	26.62 2.86 -0.63	29.85 2.92 -3.72	30.96 3.13 -2.95	31.74 2.81 -6.33	25.02 2.62 -2.57	22.36 2.68 -0.25	24.92 2.53 -3.49	25.28 1.23 -14.46	25.70 -0.06 -26.31	24.92 -0.12 -26.09
FRANKLIN_FALL_HYD 24054	20.42 -0.01 0.00	20.49 0.02 0.00	18.78 -0.02 0.00	20.04 -0.02 0.00	17.65 0.03 0.00	20.36 0.07 0.00	46.78 0.26 0.00	27.60 0.19 0.00	22.88 0.08 0.00	20.95 -0.04 0.00	23.17 -0.01 0.00	23.20 -0.04 0.00	22.56 -0.05 0.00	22.62 -0.08 0.00	23.03 -0.10 0.00	23.16 -0.04 0.00	24.87 -0.02 0.00	22.63 0.03 0.00	19.79 -0.05 0.00	19.18 -0.27 0.00	18.28 -0.62 0.00	9.21 -0.37 0.00	-0.54 0.01 0.00	-1.06 0.00 0.00
FREEPORT_EQUS_GT1 23764	22.60 2.17 0.00	22.57 2.10 0.00	20.66 1.86 0.00	22.10 2.04 0.00	19.35 1.73 0.00	22.35 2.06 0.00	54.30 4.84 -2.94	38.60 3.01 -8.18	25.57 2.77 0.00	25.26 2.72 -1.55	30.28 2.97 -4.14	33.70 2.99 -7.48	29.71 2.84 -4.26	33.05 2.86 -7.47	26.70 2.95 -0.63	29.93 3.00 -3.72	31.05 3.22 -2.95	31.81 2.87 -6.33	24.96 2.56 -2.57	22.22 2.53 -0.25	24.78 2.40 -3.49	25.22 1.16 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
FREEPORT____CT2 23818	22.60 2.17 0.00	22.57 2.10 0.00	20.66 1.86 0.00	22.10 2.04 0.00	19.35 1.73 0.00	22.35 2.06 0.00	54.30 4.84 -2.94	38.60 3.01 -8.18	25.57 2.77 0.00	25.26 2.72 -1.55	30.28 2.97 -4.14	33.70 2.99 -7.48	29.71 2.84 -4.26	33.05 2.86 -7.47	26.70 2.95 -0.63	29.93 3.00 -3.72	31.05 3.22 -2.95	31.81 2.87 -6.33	24.96 2.56 -2.57	22.22 2.53 -0.25	24.78 2.40 -3.49	25.22 1.16 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
FULTON COGEN____ 23766	20.29 -0.14 0.00	20.33 -0.13 0.00	18.67 -0.13 0.00	19.93 -0.14 0.00	17.51 -0.11 0.00	20.14 -0.15 0.00	46.09 -0.43 0.00	27.10 -0.31 0.00	22.58 -0.22 0.00	20.79 -0.21 0.00	22.96 -0.21 0.00	23.03 -0.20 0.00	22.40 -0.21 0.00	22.47 -0.23 0.00	22.87 -0.26 0.00	22.88 -0.32 0.00	24.55 -0.34 0.00	22.33 -0.27 0.00	19.59 -0.24 0.00	19.22 -0.24 -0.02	19.06 -0.11 -0.27	10.67 -0.04 -1.13	1.51 0.01 -2.04	0.97 0.01 -2.02
FULTON____LFGE 323630	22.90 2.47 0.00	22.88 2.41 0.00	21.00 2.20 0.00	22.45 2.38 0.00	19.74 2.11 0.00	22.96 2.67 0.00	53.22 6.70 0.00	31.46 4.06 0.00	26.18 3.38 0.00	24.02 3.03 0.00	26.45 3.28 0.00	26.38 3.15 0.00	25.86 3.25 0.00	25.33 2.63 0.00	25.90 2.78 0.00	26.00 2.80 0.00	28.03 3.15 0.00	25.74 3.14 0.00	22.57 2.73 0.00	22.39 2.57 -0.37	26.60 2.39 -5.31	32.73 1.13 -22.01	39.41 -0.06 -40.01	38.40 -0.13 -39.59
G.F.CEMENT____DRP 24184	22.39 1.96 0.00	22.47 2.00 0.00	20.56 1.76 0.00	21.93 1.87 0.00	19.07 1.45 0.00	21.90 1.61 0.00	50.54 4.03 0.00	29.77 2.37 0.00	24.58 1.78 0.00	22.71 1.71 0.00	25.27 2.10 0.00	25.25 2.01 0.00	24.81 2.20 0.00	24.92 2.22 0.00	25.43 2.30 0.00	25.47 2.26 0.00	27.33 2.45 0.00	24.84 2.24 0.00	21.86 2.03 0.00	21.88 2.12 -0.33	25.59 2.05 -4.64	29.86 1.02 -19.25	34.40 -0.05 -34.99	33.43 -0.11 -34.61
GARDENVILLE____LBMP 24039	20.26 -0.17 0.00	20.37 -0.10 0.00	18.77 -0.03 0.00	20.04 -0.03 0.00	17.77 0.15 0.00	20.64 0.36 0.00	46.56 0.04 0.00	27.69 0.28 0.00	23.42 0.62 0.00	21.35 0.36 0.00	23.59 0.42 0.00	23.64 0.41 0.00	22.90 0.30 0.00	22.75 0.04 0.00	23.14 0.01 0.00	22.83 -0.38 0.00	24.35 -0.54 0.00	21.96 -0.64 0.00	19.23 -0.61 0.00	18.70 -0.78 -0.04	18.53 -0.94 -0.56	11.37 -0.54 -2.32	3.70 0.01 -4.22	3.15 0.03 -4.18
GENERAL____MILLS 23808	20.34 -0.09 0.00	20.45 -0.01 0.00	18.84 0.04 0.00	20.11 0.05 0.00	17.83 0.21 0.00	20.72 0.43 0.00	46.74 0.22 0.00	27.80 0.39 0.00	23.51 0.71 0.00	21.44 0.45 0.00	23.70 0.52 0.00	23.75 0.51 0.00	23.00 0.40 0.00	22.85 0.14 0.00	23.23 0.11 0.00	22.92 -0.28 0.00	24.46 -0.43 0.00	22.06 -0.54 0.00	19.33 -0.51 0.00	18.80 -0.68 -0.04	18.61 -0.85 -0.56	11.43 -0.50 -2.34	3.72 0.01 -4.24	3.16 0.02 -4.21
GE_PLASTICS____DRP 24183	21.42 0.99 0.00	21.45 0.99 0.00	19.71 0.91 0.00	21.04 0.97 0.00	18.46 0.84 0.00	21.26 0.97 0.00	48.57 2.05 0.00	28.54 1.13 0.00	23.60 0.80 0.00	21.80 0.81 0.00	24.05 0.88 0.00	24.11 0.88 0.00	23.52 0.91 0.00	23.67 0.97 0.00	24.16 1.03 0.00	24.28 1.07 0.00	26.00 1.11 0.00	23.61 1.00 0.00	20.77 0.94 -0.31	20.73 0.99 -4.35	24.18 0.93 -18.05	28.13 0.49 -32.81	32.24 -0.03 -32.81	31.35 -0.06 -32.46

GILBOA___1 23756	21.29 0.86 0.00	21.32 0.85 0.00	19.64 0.84 0.00	20.96 0.89 0.00	18.37 0.75 0.00	21.09 0.81 0.00	48.43 1.91 0.00	28.54 1.13 0.00	23.76 0.96 0.00	21.95 0.96 0.00	24.23 1.06 0.00	24.29 1.05 0.00	23.66 1.05 0.00	23.80 1.09 0.00	24.26 1.13 0.00	24.37 1.17 0.00	26.13 1.24 0.00	23.71 1.11 0.00	20.85 1.02 0.00	20.73 1.06 -0.24	23.31 1.00 -3.40	24.19 0.49 -14.11	25.09 -0.03 -25.65	24.27 -0.05 -25.38
GILBOA___2 23757	21.29 0.86 0.00	21.32 0.85 0.00	19.64 0.84 0.00	20.96 0.89 0.00	18.37 0.75 0.00	21.09 0.81 0.00	48.43 1.91 0.00	28.54 1.13 0.00	23.76 0.96 0.00	21.95 0.96 0.00	24.23 1.06 0.00	24.29 1.05 0.00	23.66 1.05 0.00	23.80 1.09 0.00	24.26 1.13 0.00	24.37 1.17 0.00	26.13 1.24 0.00	23.71 1.11 0.00	20.85 1.02 0.00	20.73 1.06 -0.24	23.31 1.00 -3.40	24.19 0.49 -14.11	25.09 -0.03 -25.65	24.27 -0.05 -25.38
GILBOA___3 23758	21.29 0.86 0.00	21.32 0.85 0.00	19.64 0.84 0.00	20.96 0.89 0.00	18.37 0.75 0.00	21.09 0.81 0.00	48.43 1.91 0.00	28.54 1.13 0.00	23.76 0.96 0.00	21.95 0.96 0.00	24.23 1.06 0.00	24.29 1.05 0.00	23.66 1.05 0.00	23.80 1.09 0.00	24.26 1.13 0.00	24.37 1.17 0.00	26.13 1.24 0.00	23.71 1.11 0.00	20.85 1.02 0.00	20.73 1.06 -0.24	23.31 1.00 -3.40	24.19 0.49 -14.11	25.09 -0.03 -25.65	24.27 -0.05 -25.38
GILBOA___4 23759	21.29 0.86 0.00	21.32 0.85 0.00	19.64 0.84 0.00	20.96 0.89 0.00	18.37 0.75 0.00	21.09 0.81 0.00	48.43 1.91 0.00	28.54 1.13 0.00	23.76 0.96 0.00	21.95 0.96 0.00	24.23 1.06 0.00	24.29 1.05 0.00	23.66 1.05 0.00	23.80 1.09 0.00	24.26 1.13 0.00	24.37 1.17 0.00	26.13 1.24 0.00	23.71 1.11 0.00	20.85 1.02 0.00	20.73 1.06 -0.24	23.31 1.00 -3.40	24.19 0.49 -14.11	25.09 -0.03 -25.65	24.27 -0.05 -25.38
GILBOA____ 23599	21.29 0.86 0.00	21.32 0.85 0.00	19.64 0.84 0.00	20.96 0.89 0.00	18.37 0.75 0.00	21.09 0.81 0.00	48.43 1.91 0.00	28.54 1.13 0.00	23.76 0.96 0.00	21.95 0.96 0.00	24.23 1.06 0.00	24.29 1.05 0.00	23.66 1.05 0.00	23.80 1.09 0.00	24.26 1.13 0.00	24.37 1.17 0.00	26.13 1.24 0.00	23.71 1.11 0.00	20.85 1.02 0.00	20.73 1.06 -0.24	23.31 1.00 -3.40	24.19 0.49 -14.11	25.09 -0.03 -25.65	24.27 -0.05 -25.38
GINNA____ 23603	19.43 -1.00 0.00	19.48 -0.99 0.00	17.93 -0.87 0.00	19.14 -0.92 0.00	16.93 -0.69 0.00	19.64 -0.65 0.00	44.83 -1.69 0.00	26.50 -0.91 0.00	22.23 -0.57 0.00	20.35 -0.64 0.00	22.46 -0.71 0.00	22.52 -0.71 0.00	21.88 -0.73 0.00	21.86 -0.84 0.00	22.23 -0.90 0.00	22.12 -1.09 0.00	23.69 -1.20 0.00	21.57 -1.03 0.00	18.91 -0.93 0.00	18.44 -1.02 -0.03	18.27 -1.03 -0.40	10.70 -0.56 -1.67	2.52 0.02 -3.03	1.99 0.05 -3.00
GLEN PARK____ 23778	20.49 0.05 0.00	20.53 0.06 0.00	18.84 0.05 0.00	20.13 0.06 0.00	17.72 0.10 0.00	20.43 0.14 0.00	47.19 0.67 0.00	27.83 0.42 0.00	23.18 0.38 0.00	21.32 0.32 0.00	23.57 0.39 0.00	23.60 0.37 0.00	22.88 0.27 0.00	22.91 0.21 0.00	23.28 0.15 0.00	23.31 0.10 0.00	24.85 -0.04 0.00	22.49 -0.11 0.00	19.73 -0.10 0.00	19.10 -0.35 -0.01	18.67 -0.37 -0.14	9.95 -0.23 -0.59	0.56 0.02 -1.07	0.03 0.03 -1.06
GLENWOOD_IC_1_G5 23712	22.34 1.91 0.00	22.30 1.84 0.00	20.44 1.65 0.00	21.87 1.80 0.00	19.13 1.51 0.00	22.11 1.82 0.00	53.85 4.39 -2.94	38.35 2.77 -8.18	25.29 2.49 0.00	25.00 2.46 -1.55	30.04 2.72 -4.14	33.46 2.74 -7.48	29.49 2.62 -4.26	32.84 2.66 -7.47	26.48 2.73 -0.63	29.72 2.79 -3.72	30.84 3.00 -2.95	31.62 2.68 -6.33	24.79 2.39 -2.57	22.07 2.39 -0.25	24.65 2.26 -3.49	25.14 1.09 -14.46	25.70 -0.06 -26.30	24.93 -0.10 -26.09
GLENWOOD_IC_2_G1 23688	22.20 1.77 0.00	22.17 1.70 0.00	20.32 1.52 0.00	21.73 1.66 0.00	19.01 1.39 0.00	21.96 1.67 0.00	53.50 4.05 -2.94	38.13 2.55 -8.18	25.11 2.31 0.00	24.83 2.29 -1.55	29.85 2.53 -4.14	33.27 2.55 -7.48	29.31 2.44 -4.26	32.66 2.48 -7.47	26.31 2.54 -0.63	29.54 2.61 -3.72	30.64 2.81 -2.95	31.44 2.51 -6.33	24.65 2.24 -2.57	21.95 2.26 -0.25	24.54 2.15 -3.49	25.08 1.03 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
GLENWOOD_IC_3_G1 23689	22.20 1.77 0.00	22.17 1.70 0.00	20.32 1.52 0.00	21.73 1.66 0.00	19.01 1.39 0.00	21.96 1.67 0.00	53.50 4.05 -2.94	38.13 2.55 -8.18	25.11 2.31 0.00	24.83 2.29 -1.55	29.85 2.53 -4.14	33.27 2.55 -7.48	29.31 2.44 -4.26	32.66 2.48 -7.47	26.31 2.54 -0.63	29.54 2.61 -3.72	30.64 2.81 -2.95	31.44 2.51 -6.33	24.65 2.24 -2.57	21.95 2.26 -0.25	24.54 2.15 -3.49	25.08 1.03 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
GLENWOOD___4 23550	22.34 1.91 0.00	22.30 1.84 0.00	20.44 1.65 0.00	21.87 1.80 0.00	19.13 1.51 0.00	22.11 1.82 0.00	53.85 4.39 -2.94	38.35 2.77 -8.18	25.29 2.49 0.00	25.00 2.46 -1.55	30.04 2.72 -4.14	33.46 2.74 -7.48	29.49 2.62 -4.26	32.84 2.66 -7.47	26.48 2.73 -0.63	29.72 2.79 -3.72	30.84 3.00 -2.95	31.62 2.68 -6.33	24.79 2.39 -2.57	22.07 2.39 -0.25	24.65 2.26 -3.49	25.14 1.09 -14.46	25.70 -0.06 -26.30	24.93 -0.10 -26.09
GLENWOOD___5 23614	22.34 1.91 0.00	22.30 1.84 0.00	20.44 1.65 0.00	21.87 1.80 0.00	19.13 1.51 0.00	22.11 1.82 0.00	53.85 4.39 -2.94	38.35 2.77 -8.18	25.29 2.49 0.00	25.00 2.46 -1.55	30.04 2.72 -4.14	33.46 2.74 -7.48	29.49 2.62 -4.26	32.84 2.66 -7.47	26.48 2.73 -0.63	29.72 2.79 -3.72	30.84 3.00 -2.95	31.62 2.68 -6.33	24.79 2.39 -2.57	22.07 2.39 -0.25	24.65 2.26 -3.49	25.14 1.09 -14.46	25.70 -0.06 -26.30	24.93 -0.10 -26.09
GLOBAL GREEN_PORT_GT1 23814	24.96 4.52 0.00	25.02 4.56 0.00	22.82 4.02 0.00	24.45 4.38 0.00	21.48 3.86 0.00	25.00 4.71 0.00	61.21 11.75 -2.94	42.91 7.32 -8.18	28.96 6.16 0.00	28.38 5.84 -1.55	33.73 6.41 -4.14	37.17 6.45 -7.48	33.01 6.14 -4.26	36.32 6.14 -7.47	30.01 6.25 -0.63	33.22 6.29 -3.72	34.73 6.90 -2.95	35.23 6.29 -6.33	27.83 5.42 -2.57	24.78 5.09 -0.25	27.00 4.61 -3.49	26.31 2.25 -14.46	25.65 -0.11 -26.30	24.82 -0.22 -26.09
GLOBE___DSASP 323697	19.39 -1.04 0.00	19.48 -0.98 0.00	17.96 -0.84 0.00	19.15 -0.92 0.00	17.05 -0.57 0.00	19.83 -0.45 0.00	44.36 -2.16 0.00	26.22 -1.19 0.00	22.23 -0.56 0.00	20.20 -0.79 0.00	22.29 -0.88 0.00	22.31 -0.92 0.00	21.65 -0.95 0.00	21.51 -1.19 0.00	21.88 -1.25 0.00	21.55 -1.66 0.00	23.01 -1.88 0.00	20.85 -1.75 0.00	18.29 -1.54 0.00	17.76 -1.71 -0.04	17.58 -1.85 -0.52	10.75 -0.99 -2.16	3.41 0.03 -3.92	2.89 0.06 -3.89
GOETHSLN___LBMP 323567	22.00 1.57 0.00	21.96 1.49 0.00	20.15 1.35 0.00	21.54 1.47 0.00	18.81 1.19 0.00	21.72 1.44 0.00	49.94 3.42 0.00	29.52 2.21 0.09	24.87 2.08 0.00	23.08 2.08 0.00	25.46 2.29 0.00	25.54 2.31 0.00	24.83 2.22 0.00	24.99 2.29 0.00	25.48 2.35 0.00	25.63 2.42 0.00	27.51 2.62 0.00	-5.80 2.30 30.71	21.92 2.08 0.00	21.83 2.14 -0.25	24.42 2.04 -3.49	25.02 0.97 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09

GOODYEAR_LAKE_HYD 323669	21.39 0.96 0.00	21.41 0.95 0.00	19.70 0.90 0.00	21.01 0.95 0.00	18.44 0.82 0.00	21.27 0.98 0.00	49.02 2.50 0.00	29.00 1.59 0.00	24.23 1.43 0.00	22.33 1.34 0.00	24.63 1.45 0.00	24.68 1.44 0.00	23.89 1.29 0.00	24.03 1.32 0.00	24.42 1.29 0.00	24.47 1.26 0.00	26.25 1.36 0.00	23.86 1.26 0.00	20.93 1.09 0.00	20.56 1.06 -0.07	20.91 1.01 -1.00	14.20 0.47 -4.14	6.97 -0.02 -7.53	6.35 -0.05 -7.46
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.03 0.60 0.00	21.10 0.64 0.00	19.42 0.62 0.00	20.74 0.68 0.00	18.18 0.56 0.00	20.95 0.66 0.00	48.11 1.59 0.00	28.40 0.99 0.00	23.75 0.95 0.00	21.90 0.90 0.00	24.19 1.01 0.00	24.25 1.02 0.00	23.55 0.94 0.00	23.58 0.88 0.00	24.00 0.87 0.00	23.98 0.78 0.00	25.71 0.82 0.00	23.28 0.68 0.00	20.41 0.58 0.00	20.11 0.59 -0.08	20.62 0.59 -1.12	14.52 0.27 -4.66	7.93 -0.01 -8.48	7.31 -0.03 -8.40
GOUDEY___7 23579	21.05 0.62 0.00	21.12 0.66 0.00	19.44 0.64 0.00	20.76 0.69 0.00	18.20 0.58 0.00	20.97 0.68 0.00	48.16 1.64 0.00	28.43 1.02 0.00	23.77 0.97 0.00	21.92 0.93 0.00	24.21 1.03 0.00	24.28 1.05 0.00	23.57 0.96 0.00	23.60 0.90 0.00	24.03 0.90 0.00	24.01 0.80 0.00	25.73 0.84 0.00	23.31 0.71 0.00	20.43 0.60 0.00	20.13 0.61 -0.08	20.64 0.61 -1.12	14.53 0.28 -4.66	7.93 -0.01 -8.48	7.31 -0.03 -8.40
GOUDEY___8 23580	21.03 0.60 0.00	21.10 0.64 0.00	19.42 0.62 0.00	20.74 0.68 0.00	18.18 0.56 0.00	20.95 0.66 0.00	48.11 1.59 0.00	28.40 0.99 0.00	23.75 0.95 0.00	21.90 0.90 0.00	24.19 1.01 0.00	24.25 1.02 0.00	23.55 0.94 0.00	23.58 0.88 0.00	24.00 0.87 0.00	23.98 0.78 0.00	25.71 0.82 0.00	23.28 0.68 0.00	20.41 0.58 0.00	20.11 0.59 -0.08	20.62 0.59 -1.12	14.52 0.27 -4.66	7.93 -0.01 -8.48	7.31 -0.03 -8.40
GOWANUS_GT1_1 24077	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT1_2 24078	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT1_3 24079	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT1_4 24080	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT1_5 24084	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT1_6 24111	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT1_7 24112	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT1_8 24113	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT2_1 24114	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT2_2 24115	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT2_3 24116	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09

GOWANUS_GT2_4 24117	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT2_5 24118	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT2_6 24119	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT2_7 24120	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT2_8 24121	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_1 24122	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_2 24123	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_3 24124	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_4 24125	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_5 24126	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_6 24127	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_7 24128	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT3_8 24129	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT4_1 24130	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT4_2 24131	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09

GOWANUS_GT4_3 24132	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT4_4 24133	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT4_5 24134	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT4_6 24135	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT4_7 24136	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GOWANUS_GT4_8 24137	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GREENIDGE___3 23582	20.79 0.36 0.00	20.87 0.41 0.00	19.22 0.41 0.00	20.53 0.46 0.00	18.06 0.44 0.00	20.91 0.62 0.00	48.04 1.52 0.00	28.45 1.04 0.00	23.83 1.03 0.00	21.90 0.91 0.00	24.20 1.03 0.00	24.27 1.03 0.00	23.55 0.95 0.00	23.68 0.98 0.00	24.08 0.95 0.00	23.98 0.77 0.00	25.67 0.78 0.00	23.26 0.66 0.00	20.35 0.51 0.00	19.95 0.46 -0.05	20.00 0.42 -0.68	12.57 0.15 -2.82	4.58 -0.01 -5.13	4.00 -0.02 -5.08
GREENIDGE___4 23583	20.79 0.36 0.00	20.87 0.41 0.00	19.22 0.41 0.00	20.53 0.46 0.00	18.06 0.44 0.00	20.91 0.62 0.00	48.04 1.52 0.00	28.45 1.04 0.00	23.83 1.03 0.00	21.90 0.91 0.00	24.20 1.03 0.00	24.27 1.03 0.00	23.55 0.95 0.00	23.68 0.98 0.00	24.08 0.95 0.00	23.98 0.77 0.00	25.67 0.78 0.00	23.26 0.66 0.00	20.35 0.51 0.00	19.95 0.46 -0.05	20.00 0.42 -0.68	12.57 0.15 -2.82	4.58 -0.01 -5.13	4.00 -0.02 -5.08
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
GROVEVILLE___HYD 323602	22.06 1.63 0.00	22.04 1.57 0.00	20.21 1.41 0.00	21.57 1.51 0.00	18.88 1.26 0.00	21.81 1.52 0.00	50.34 3.82 0.00	29.78 2.37 0.00	24.90 2.10 0.00	23.06 2.06 0.00	25.45 2.28 0.00	25.53 2.29 0.00	24.81 2.20 0.00	24.96 2.25 0.00	25.45 2.32 0.00	25.60 2.39 0.00	27.49 2.61 0.00	24.96 2.36 0.00	21.96 2.12 0.00	21.84 2.15 -0.25	24.52 2.04 -3.57	25.37 0.98 -14.81	26.34 -0.05 -26.93	25.56 -0.10 -26.72
HAMPSHIRE___PAPER_HYD 323593	19.84 -0.59 0.00	19.92 -0.54 0.00	18.29 -0.51 0.00	19.53 -0.54 0.00	17.20 -0.43 0.00	19.71 -0.58 0.00	45.22 -1.30 0.00	26.67 -0.74 0.00	22.15 -0.65 0.00	20.33 -0.66 0.00	22.45 -0.72 0.00	22.49 -0.74 0.00	21.85 -0.76 0.00	21.92 -0.79 0.00	22.28 -0.84 0.00	22.38 -0.83 0.00	23.97 -0.92 0.00	21.82 -0.78 0.00	19.13 -0.70 0.00	18.57 -0.87 0.00	17.94 -0.96 0.00	9.09 -0.50 0.00	-0.52 0.02 0.00	-1.02 0.05 0.00
HARDSCRABBLE_WT_PWR 323673	21.24 0.80 0.00	21.26 0.79 0.00	19.49 0.69 0.00	20.80 0.74 0.00	18.24 0.62 0.00	21.03 0.75 0.00	48.49 1.97 0.00	28.56 1.16 0.00	23.63 0.83 0.00	21.84 0.85 0.00	24.09 0.92 0.00	24.02 0.79 0.00	23.18 0.57 0.00	23.43 0.72 0.00	23.81 0.69 0.00	24.00 0.79 0.00	25.52 0.63 0.00	23.10 0.50 0.00	20.32 0.48 0.00	20.04 0.60 0.01	19.37 0.56 0.10	9.46 0.28 0.40	-1.27 -0.01 0.72	-1.80 -0.02 0.72
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.81 1.38 0.00	21.78 1.31 0.00	19.97 1.17 0.00	21.25 1.18 0.00	18.59 0.97 0.00	21.47 1.18 0.00	49.49 2.97 0.00	29.26 1.85 0.00	24.48 1.68 0.00	22.67 1.68 0.00	25.03 1.86 0.00	25.11 1.88 0.00	24.39 1.78 0.00	24.54 1.84 0.00	25.02 1.89 0.00	25.17 1.96 0.00	27.03 2.14 0.00	24.53 1.93 0.00	21.59 1.75 0.00	21.45 1.78 -0.23	23.82 1.68 -3.24	23.82 0.80 -13.43	23.85 -0.04 -24.43	23.11 -0.08 -24.25
HARZA MOOSE___RIVER 24016	20.72 0.29 0.00	20.76 0.30 0.00	19.06 0.26 0.00	20.35 0.29 0.00	17.90 0.28 0.00	20.63 0.34 0.00	47.54 1.02 0.00	28.06 0.65 0.00	23.36 0.56 0.00	21.50 0.51 0.00	23.73 0.55 0.00	23.78 0.54 0.00	23.10 0.49 0.00	23.16 0.46 0.00	23.56 0.42 0.00	23.60 0.39 0.00	25.27 0.39 0.00	22.97 0.36 0.00	20.15 0.31 0.00	19.66 0.22 0.00	19.10 0.20 0.00	9.67 0.08 0.00	-0.54 0.00 0.00	-1.07 -0.01 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.09 1.66 0.00	22.04 1.57 0.00	20.23 1.43 0.00	21.63 1.56 0.00	18.91 1.29 0.00	21.86 1.57 0.00	50.21 3.69 0.00	29.83 2.42 0.00	25.11 2.31 0.00	23.26 2.26 0.00	25.65 2.48 0.00	25.74 2.50 0.00	25.01 2.40 0.00	25.18 2.47 0.00	25.65 2.52 0.00	25.80 2.59 0.00	27.69 2.80 0.00	25.07 2.47 0.00	22.06 2.22 0.00	21.98 2.29 -0.25	24.57 2.18 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09

HEMPSTEAD____ 23647	22.42 1.98 0.00	22.38 1.92 0.00	20.50 1.70 0.00	21.93 1.86 0.00	19.19 1.57 0.00	22.17 1.88 0.00	53.96 4.50 -2.94	38.42 2.84 -8.18	25.36 2.56 0.00	25.07 2.53 -1.55	30.09 2.77 -4.14	33.50 2.79 -7.48	29.53 2.66 -4.26	32.87 2.69 -7.47	26.53 2.77 -0.63	29.76 2.83 -3.72	30.87 3.03 -2.95	31.64 2.70 -6.33	24.81 2.40 -2.57	22.06 2.38 -0.25	24.64 2.25 -3.49	25.14 1.09 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
HICKLING____1 23621	21.18 0.75 0.00	21.31 0.84 0.00	19.63 0.83 0.00	20.98 0.92 0.00	18.40 0.78 0.00	21.26 0.97 0.00	48.83 2.31 0.00	28.90 1.50 0.00	24.21 1.41 0.00	22.30 1.31 0.00	24.67 1.50 0.00	24.76 1.53 0.00	23.99 1.38 0.00	23.93 1.23 0.00	24.35 1.22 0.00	24.24 1.03 0.00	25.92 1.03 0.00	23.37 0.77 0.00	20.41 0.58 0.00	20.07 0.56 -0.06	20.29 0.51 -0.88	13.42 0.20 -3.64	6.07 -0.01 -6.61	5.47 -0.02 -6.55
HICKLING____2 23622	21.18 0.75 0.00	21.31 0.84 0.00	19.63 0.83 0.00	20.98 0.92 0.00	18.40 0.78 0.00	21.26 0.97 0.00	48.83 2.31 0.00	28.90 1.50 0.00	24.21 1.41 0.00	22.30 1.31 0.00	24.67 1.50 0.00	24.76 1.53 0.00	23.99 1.38 0.00	23.93 1.23 0.00	24.35 1.22 0.00	24.24 1.03 0.00	25.92 1.03 0.00	23.37 0.77 0.00	20.41 0.58 0.00	20.07 0.56 -0.06	20.29 0.51 -0.88	13.42 0.20 -3.64	6.07 -0.01 -6.61	5.47 -0.02 -6.55
HIGH FALLS____HY 23754	21.81 1.38 0.00	21.78 1.31 0.00	19.99 1.19 0.00	21.31 1.25 0.00	18.66 1.04 0.00	21.54 1.26 0.00	49.76 3.24 0.00	29.46 2.05 0.00	24.66 1.86 0.00	22.83 1.83 0.00	25.18 2.00 0.00	25.24 2.01 0.00	24.59 1.98 0.00	24.75 2.05 0.00	25.23 2.10 0.00	25.36 2.15 0.00	27.27 2.38 0.00	24.77 2.17 0.00	21.80 1.96 0.00	21.66 1.98 -0.24	24.22 1.88 -3.44	24.73 0.88 -14.27	25.35 -0.04 -25.94	24.58 -0.08 -25.72
HILLBURN____GT 23639	21.79 1.36 0.00	21.74 1.28 0.00	19.94 1.14 0.00	21.20 1.13 0.00	18.54 0.91 0.00	21.40 1.11 0.00	49.28 2.76 0.00	29.14 1.73 0.00	24.39 1.59 0.00	22.61 1.62 0.00	24.96 1.79 0.00	25.04 1.81 0.00	24.32 1.71 0.00	24.49 1.78 0.00	24.97 1.84 0.00	25.11 1.91 0.00	26.97 2.09 0.00	24.47 1.87 0.00	21.53 1.70 0.00	21.39 1.72 -0.23	23.82 1.64 -3.28	23.97 0.77 -13.61	24.18 -0.04 -24.75	23.43 -0.08 -24.57
HISHELDN_WT_PWR 323625	20.36 -0.07 0.00	20.47 0.00 0.00	18.85 0.06 0.00	20.14 0.07 0.00	17.82 0.20 0.00	20.68 0.39 0.00	46.81 0.29 0.00	27.80 0.39 0.00	23.46 0.67 0.00	21.41 0.42 0.00	23.69 0.52 0.00	23.75 0.51 0.00	23.00 0.39 0.00	22.85 0.14 0.00	23.21 0.08 0.00	22.93 -0.28 0.00	24.44 -0.45 0.00	21.95 -0.65 0.00	19.18 -0.66 0.00	18.65 -0.83 -0.04	18.50 -1.01 -0.61	11.52 -0.60 -2.53	4.07 0.02 -4.59	3.53 0.04 -4.55
HOLTSVILLE_IC_1 23690	23.05 2.61 0.00	23.06 2.60 0.00	21.08 2.28 0.00	22.55 2.48 0.00	19.76 2.14 0.00	22.88 2.59 0.00	55.79 6.33 -2.94	39.57 3.99 -8.18	26.23 3.43 0.00	25.88 3.34 -1.55	30.96 3.64 -4.14	34.40 3.68 -7.48	30.37 3.50 -4.26	33.69 3.51 -7.47	27.37 3.61 -0.63	30.60 3.67 -3.72	31.77 3.94 -2.95	32.32 3.38 -6.33	25.33 2.92 -2.57	22.53 2.85 -0.25	25.08 2.69 -3.49	25.36 1.31 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
HOLTSVILLE_IC_10 23699	23.20 2.77 0.00	23.21 2.74 0.00	21.22 2.42 0.00	22.69 2.63 0.00	19.89 2.27 0.00	23.04 2.76 0.00	56.20 6.75 -2.94	39.84 4.25 -8.18	26.45 3.65 0.00	26.08 3.54 -1.55	31.18 3.87 -4.14	34.63 3.92 -7.48	30.59 3.72 -4.26	33.91 3.74 -7.47	27.60 3.84 -0.63	30.83 3.90 -3.72	32.03 4.19 -2.95	32.59 3.65 -6.33	25.56 3.16 -2.57	22.75 3.07 -0.25	25.27 2.88 -3.49	25.46 1.41 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
HOLTSVILLE_IC_2 23691	23.05 2.61 0.00	23.06 2.60 0.00	21.08 2.28 0.00	22.55 2.48 0.00	19.76 2.14 0.00	22.88 2.59 0.00	55.79 6.33 -2.94	39.57 3.99 -8.18	26.23 3.43 0.00	25.88 3.34 -1.55	30.96 3.64 -4.14	34.40 3.68 -7.48	30.37 3.50 -4.26	33.69 3.51 -7.47	27.37 3.61 -0.63	30.60 3.67 -3.72	31.77 3.94 -2.95	32.32 3.38 -6.33	25.33 2.92 -2.57	22.53 2.85 -0.25	25.08 2.69 -3.49	25.36 1.31 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
HOLTSVILLE_IC_3 23692	23.05 2.61 0.00	23.06 2.60 0.00	21.08 2.28 0.00	22.55 2.48 0.00	19.76 2.14 0.00	22.88 2.59 0.00	55.79 6.33 -2.94	39.57 3.99 -8.18	26.23 3.43 0.00	25.88 3.34 -1.55	30.96 3.64 -4.14	34.40 3.68 -7.48	30.37 3.50 -4.26	33.69 3.51 -7.47	27.37 3.61 -0.63	30.60 3.67 -3.72	31.77 3.94 -2.95	32.32 3.38 -6.33	25.33 2.92 -2.57	22.53 2.85 -0.25	25.08 2.69 -3.49	25.36 1.31 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
HOLTSVILLE_IC_4 23693	23.05 2.61 0.00	23.06 2.60 0.00	21.08 2.28 0.00	22.55 2.48 0.00	19.76 2.14 0.00	22.88 2.59 0.00	55.79 6.33 -2.94	39.57 3.99 -8.18	26.23 3.43 0.00	25.88 3.34 -1.55	30.96 3.64 -4.14	34.40 3.68 -7.48	30.37 3.50 -4.26	33.69 3.51 -7.47	27.37 3.61 -0.63	30.60 3.67 -3.72	31.77 3.94 -2.95	32.32 3.38 -6.33	25.33 2.92 -2.57	22.53 2.85 -0.25	25.08 2.69 -3.49	25.36 1.31 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
HOLTSVILLE_IC_5 23694	23.05 2.61 0.00	23.06 2.60 0.00	21.08 2.28 0.00	22.55 2.48 0.00	19.76 2.14 0.00	22.88 2.59 0.00	55.79 6.33 -2.94	39.57 3.99 -8.18	26.23 3.43 0.00	25.88 3.34 -1.55	30.96 3.64 -4.14	34.40 3.68 -7.48	30.37 3.50 -4.26	33.69 3.51 -7.47	27.37 3.61 -0.63	30.60 3.67 -3.72	31.77 3.94 -2.95	32.32 3.38 -6.33	25.33 2.92 -2.57	22.53 2.85 -0.25	25.08 2.69 -3.49	25.36 1.31 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
HOLTSVILLE_IC_6 23695	23.20 2.77 0.00	23.21 2.74 0.00	21.22 2.42 0.00	22.69 2.63 0.00	19.89 2.27 0.00	23.04 2.76 0.00	56.20 6.75 -2.94	39.84 4.25 -8.18	26.45 3.65 0.00	26.08 3.54 -1.55	31.18 3.87 -4.14	34.63 3.92 -7.48	30.59 3.72 -4.26	33.91 3.74 -7.47	27.60 3.84 -0.63	30.83 3.90 -3.72	32.03 4.19 -2.95	32.59 3.65 -6.33	25.56 3.16 -2.57	22.75 3.07 -0.25	25.27 2.88 -3.49	25.46 1.41 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
HOLTSVILLE_IC_7 23696	23.20 2.77 0.00	23.21 2.74 0.00	21.22 2.42 0.00	22.69 2.63 0.00	19.89 2.27 0.00	23.04 2.76 0.00	56.20 6.75 -2.94	39.84 4.25 -8.18	26.45 3.65 0.00	26.08 3.54 -1.55	31.18 3.87 -4.14	34.63 3.92 -7.48	30.59 3.72 -4.26	33.91 3.74 -7.47	27.60 3.84 -0.63	30.83 3.90 -3.72	32.03 4.19 -2.95	32.59 3.65 -6.33	25.56 3.16 -2.57	22.75 3.07 -0.25	25.27 2.88 -3.49	25.46 1.41 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
HOLTSVILLE_IC_8 23697	23.20 2.77 0.00	23.21 2.74 0.00	21.22 2.42 0.00	22.69 2.63 0.00	19.89 2.27 0.00	23.04 2.76 0.00	56.20 6.75 -2.94	39.84 4.25 -8.18	26.45 3.65 0.00	26.08 3.54 -1.55	31.18 3.87 -4.14	34.63 3.92 -7.48	30.59 3.72 -4.26	33.91 3.74 -7.47	27.60 3.84 -0.63	30.83 3.90 -3.72	32.03 4.19 -2.95	32.59 3.65 -6.33	25.56 3.16 -2.57	22.75 3.07 -0.25	25.27 2.88 -3.49	25.46 1.41 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09

HOLTSVILLE_IC_9 23698	23.20 2.77 0.00	23.21 2.74 0.00	21.22 2.42 0.00	22.69 2.63 0.00	19.89 2.27 0.00	23.04 2.76 0.00	56.20 6.75 -2.94	39.84 4.25 -8.18	26.45 3.65 0.00	26.08 3.54 -1.55	31.18 3.87 -4.14	34.63 3.92 -7.48	30.59 3.72 -4.26	33.91 3.74 -7.47	27.60 3.84 -0.63	30.83 3.90 -3.72	32.03 4.19 -2.95	32.59 3.65 -6.33	25.56 3.16 -2.57	22.75 3.07 -0.25	25.27 2.88 -3.49	25.46 1.41 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
HOWARD_WT_PWR 323690	21.10 0.67 0.00	21.29 0.83 0.00	19.60 0.80 0.00	20.97 0.91 0.00	18.44 0.82 0.00	21.38 1.09 0.00	49.01 2.50 0.00	29.13 1.72 0.00	24.43 1.63 0.00	22.43 1.44 0.00	24.84 1.66 0.00	24.91 1.67 0.00	24.08 1.47 0.00	23.88 1.17 0.00	24.26 1.13 0.00	24.08 0.87 0.00	25.70 0.81 0.00	23.02 0.42 0.00	20.03 0.20 0.00	19.54 0.05 -0.05	19.60 -0.02 -0.72	12.46 -0.12 -2.99	4.90 0.01 -5.43	4.32 0.01 -5.38
HQ_GEN_CEDARS 23644	19.67 -0.76 0.00	19.73 -0.73 0.00	18.11 -0.69 0.00	19.33 -0.73 0.00	17.04 -0.58 0.00	19.58 -0.71 0.00	44.83 -1.69 0.00	26.44 -0.97 0.00	21.88 -0.92 0.00	20.05 -0.94 0.00	22.14 -1.03 0.00	22.19 -1.04 0.00	21.58 -1.02 0.00	21.66 -1.04 0.00	22.05 -1.08 0.00	22.21 -1.00 0.00	23.84 -1.05 0.00	21.69 -0.91 0.00	19.01 -0.82 0.00	18.50 -0.94 0.00	17.83 -1.07 0.00	9.06 -0.53 0.00	-0.52 0.02 0.00	-1.03 0.03 0.00
HQ_GEN_CEDARS_PROXY 323590	19.67 -0.76 0.00	19.73 -0.73 0.00	18.11 -0.69 0.00	19.33 -0.73 0.00	17.04 -0.58 0.00	19.58 -0.71 0.00	44.83 -1.69 0.00	26.44 -0.97 0.00	21.88 -0.92 0.00	20.05 -0.94 0.00	22.14 -1.03 0.00	22.19 -1.04 0.00	21.58 -1.02 0.00	21.66 -1.04 0.00	22.05 -1.08 0.00	22.21 -1.00 0.00	23.84 -1.05 0.00	21.69 -0.91 0.00	19.01 -0.82 0.00	18.50 -0.94 0.00	17.83 -1.07 0.00	9.06 -0.53 0.00	-0.52 0.02 0.00	-1.03 0.03 0.00
HQ_GEN_IMPORT 323601	19.95 -0.48 0.00	19.99 -0.47 0.00	18.35 -0.45 0.00	19.59 -0.47 0.00	17.23 -0.39 0.00	19.85 -0.44 0.00	44.32 -1.02 1.18	0.00 -0.58 26.83	0.00 -0.53 22.27	0.00 -0.54 20.45	0.00 -0.59 22.58	0.00 -0.60 22.64	0.00 -0.59 22.02	0.00 -0.58 22.12	0.00 -0.61 22.52	22.63 -0.58 0.00	0.00 -0.60 24.29	22.06 -0.54 0.00	19.35 -0.48 0.00	18.91 -0.52 0.00	18.32 -0.58 0.00	9.30 -0.29 0.00	-0.53 0.01 0.00	-1.96 0.03 0.93
HQ_GEN_WHEEL 23651	19.95 -0.48 0.00	19.99 -0.47 0.00	18.35 -0.45 0.00	19.59 -0.47 0.00	17.23 -0.39 0.00	19.85 -0.44 0.00	44.32 -1.02 1.18	0.00 -0.58 26.83	0.00 -0.53 22.27	0.00 -0.54 20.45	0.00 -0.59 22.58	0.00 -0.60 22.64	0.00 -0.59 22.02	0.00 -0.58 22.12	0.00 -0.61 22.52	22.63 -0.58 0.00	0.00 -0.60 24.29	22.06 -0.54 0.00	19.35 -0.48 0.00	18.91 -0.52 0.00	18.32 -0.58 0.00	9.30 -0.29 0.00	-0.53 0.01 0.00	-1.96 0.03 0.93
HUDSON_AVE_GT_3 23810	22.12 1.69 0.00	22.08 1.61 0.00	20.25 1.45 0.00	21.65 1.59 0.00	18.93 1.31 0.00	21.88 1.59 0.00	50.36 3.84 0.00	29.86 2.45 0.00	25.10 2.30 0.00	23.27 2.28 0.00	25.68 2.51 0.00	25.76 2.53 0.00	25.03 2.43 0.00	25.19 2.48 0.00	25.68 2.54 0.00	25.82 2.62 0.00	27.71 2.83 0.00	25.10 2.50 0.00	22.08 2.25 0.00	21.99 2.31 -0.25	24.57 2.19 -3.49	25.09 1.04 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
HUDSON_AVE_GT_4 23540	22.12 1.69 0.00	22.08 1.61 0.00	20.25 1.45 0.00	21.65 1.59 0.00	18.93 1.31 0.00	21.88 1.59 0.00	50.36 3.84 0.00	29.86 2.45 0.00	25.10 2.30 0.00	23.27 2.28 0.00	25.68 2.51 0.00	25.76 2.53 0.00	25.03 2.43 0.00	25.19 2.48 0.00	25.68 2.54 0.00	25.82 2.62 0.00	27.71 2.83 0.00	25.10 2.50 0.00	22.08 2.25 0.00	21.99 2.31 -0.25	24.57 2.19 -3.49	25.09 1.04 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
HUDSON_AVE_GT_5 23657	22.12 1.69 0.00	22.08 1.61 0.00	20.25 1.45 0.00	21.65 1.59 0.00	18.93 1.31 0.00	21.88 1.59 0.00	50.36 3.84 0.00	29.86 2.45 0.00	25.10 2.30 0.00	23.27 2.28 0.00	25.68 2.51 0.00	25.76 2.53 0.00	25.03 2.43 0.00	25.19 2.48 0.00	25.68 2.54 0.00	25.82 2.62 0.00	27.71 2.83 0.00	25.10 2.50 0.00	22.08 2.25 0.00	21.99 2.31 -0.25	24.57 2.19 -3.49	25.09 1.04 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
HUDSON_AVE_10 24168	22.08 1.65 0.00	22.03 1.56 0.00	20.21 1.41 0.00	21.59 1.52 0.00	18.87 1.25 0.00	21.81 1.53 0.00	50.18 3.66 0.00	29.76 2.36 0.00	25.04 2.24 0.00	23.21 2.22 0.00	25.57 2.39 0.00	25.64 2.41 0.00	24.94 2.33 0.00	25.09 2.38 0.00	25.57 2.44 0.00	25.71 2.51 0.00	27.61 2.72 0.00	25.00 2.40 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.51 2.12 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.11 -26.09
HUNTER_MOUNT___DRP 323613	22.10 1.67 0.00	22.11 1.64 0.00	20.30 1.50 0.00	21.68 1.61 0.00	19.02 1.40 0.00	21.97 1.68 0.00	50.57 4.05 0.00	29.83 2.42 0.00	24.78 1.98 0.00	22.88 1.89 0.00	25.22 2.05 0.00	25.29 2.05 0.00	24.71 2.10 0.00	24.88 2.17 0.00	25.37 2.24 0.00	25.49 2.28 0.00	27.36 2.47 0.00	24.89 2.29 0.00	21.91 2.07 0.00	21.81 2.10 -0.27	24.76 1.98 -3.87	26.63 0.97 -16.07	28.63 -0.05 -29.22	27.78 -0.10 -28.94
HUNTINGTON_RES_REC 323705	22.77 2.34 0.00	22.76 2.29 0.00	20.82 2.02 0.00	22.27 2.21 0.00	19.50 1.88 0.00	22.59 2.30 0.00	55.04 5.58 -2.94	39.10 3.52 -8.18	25.88 3.08 0.00	25.55 3.00 -1.55	30.57 3.26 -4.14	34.01 3.29 -7.48	30.02 3.15 -4.26	33.35 3.17 -7.47	27.01 3.26 -0.63	30.24 3.30 -3.72	31.39 3.55 -2.95	32.04 3.10 -6.33	25.13 2.72 -2.57	22.35 2.66 -0.25	24.91 2.52 -3.49	25.29 1.23 -14.46	25.70 -0.06 -26.30	24.92 -0.12 -26.09
HUNTLEY___63 23557	20.05 -0.39 0.00	20.14 -0.32 0.00	18.55 -0.24 0.00	19.80 -0.27 0.00	17.60 -0.02 0.00	20.48 0.19 0.00	46.05 -0.47 0.00	27.36 -0.05 0.00	23.17 0.37 0.00	21.08 0.09 0.00	23.29 0.11 0.00	23.32 0.09 0.00	22.60 0.00 0.00	22.46 -0.24 0.00	22.83 -0.30 0.00	22.51 -0.70 0.00	24.03 -0.86 0.00	21.75 -0.85 0.00	19.08 -0.76 0.00	18.52 -0.96 -0.04	18.31 -1.12 -0.53	11.15 -0.64 -2.20	3.47 0.01 -4.00	2.93 0.03 -3.96
HUNTLEY___64 23558	20.05 -0.39 0.00	20.14 -0.32 0.00	18.55 -0.24 0.00	19.80 -0.27 0.00	17.60 -0.02 0.00	20.48 0.19 0.00	46.05 -0.47 0.00	27.36 -0.05 0.00	23.17 0.37 0.00	21.08 0.09 0.00	23.29 0.11 0.00	23.32 0.09 0.00	22.60 0.00 0.00	22.46 -0.24 0.00	22.83 -0.30 0.00	22.51 -0.70 0.00	24.03 -0.86 0.00	21.75 -0.85 0.00	19.08 -0.76 0.00	18.52 -0.96 -0.04	18.31 -1.12 -0.53	11.15 -0.64 -2.20	3.47 0.01 -4.00	2.93 0.03 -3.96
HUNTLEY___65 23559	20.05 -0.39 0.00	20.14 -0.32 0.00	18.55 -0.24 0.00	19.80 -0.27 0.00	17.60 -0.02 0.00	20.48 0.19 0.00	46.05 -0.47 0.00	27.36 -0.05 0.00	23.17 0.37 0.00	21.08 0.09 0.00	23.29 0.11 0.00	23.32 0.09 0.00	22.60 0.00 0.00	22.46 -0.24 0.00	22.83 -0.30 0.00	22.51 -0.70 0.00	24.03 -0.86 0.00	21.75 -0.85 0.00	19.08 -0.76 0.00	18.52 -0.96 -0.04	18.31 -1.12 -0.53	11.15 -0.64 -2.20	3.47 0.01 -4.00	2.93 0.03 -3.96

HUNTLEY___66 23560	20.05 -0.39 0.00	20.14 -0.32 0.00	18.55 -0.24 0.00	19.80 -0.27 0.00	17.60 -0.02 0.00	20.48 0.19 0.00	46.05 -0.47 0.00	27.36 -0.05 0.00	23.17 0.37 0.00	21.08 0.09 0.00	23.29 0.11 0.00	23.32 0.09 0.00	22.60 0.00 0.00	22.46 -0.24 0.00	22.83 -0.30 0.00	22.51 -0.70 0.00	24.03 -0.86 0.00	21.75 -0.85 0.00	19.08 -0.76 0.00	18.52 -0.96 -0.04	18.31 -1.12 -0.53	11.15 -0.64 -2.20	3.47 0.01 -4.00	2.93 0.03 -3.96
HUNTLEY___67 23561	19.93 -0.50 0.00	20.02 -0.44 0.00	18.45 -0.35 0.00	19.69 -0.37 0.00	17.49 -0.13 0.00	20.33 0.04 0.00	45.73 -0.79 0.00	27.17 -0.24 0.00	23.01 0.21 0.00	20.95 -0.05 0.00	23.14 -0.04 0.00	23.17 -0.06 0.00	22.47 -0.14 0.00	22.32 -0.39 0.00	22.70 -0.43 0.00	22.38 -0.83 0.00	23.88 -1.00 0.00	21.58 -1.02 0.00	18.92 -0.92 0.00	18.38 -1.10 -0.04	18.20 -1.24 -0.54	11.15 -0.68 -2.24	3.55 0.02 -4.07	3.01 0.03 -4.03
HUNTLEY___68 23562	19.93 -0.50 0.00	20.02 -0.44 0.00	18.45 -0.35 0.00	19.69 -0.37 0.00	17.49 -0.13 0.00	20.33 0.04 0.00	45.73 -0.79 0.00	27.17 -0.24 0.00	23.01 0.21 0.00	20.95 -0.05 0.00	23.14 -0.04 0.00	23.17 -0.06 0.00	22.47 -0.14 0.00	22.32 -0.39 0.00	22.70 -0.43 0.00	22.38 -0.83 0.00	23.88 -1.00 0.00	21.58 -1.02 0.00	18.92 -0.92 0.00	18.38 -1.10 -0.04	18.20 -1.24 -0.54	11.15 -0.68 -2.24	3.55 0.02 -4.07	3.01 0.03 -4.03
HYLAND___LFGE 323620	21.35 0.92 0.00	21.40 0.93 0.00	19.69 0.89 0.00	21.03 0.97 0.00	18.60 0.98 0.00	21.64 1.35 0.00	49.66 3.14 0.00	29.55 2.14 0.00	24.87 2.07 0.00	22.78 1.78 0.00	25.17 2.00 0.00	25.20 1.97 0.00	24.39 1.79 0.00	24.25 1.55 0.00	24.63 1.50 0.00	24.45 1.24 0.00	26.14 1.25 0.00	23.75 1.15 0.00	20.79 0.96 0.00	20.24 0.76 -0.04	20.09 0.60 -0.59	12.26 0.21 -2.46	3.92 -0.01 -4.47	3.33 -0.04 -4.43
INDECK___CORINTH 23802	22.19 1.76 0.00	22.29 1.83 0.00	20.41 1.61 0.00	21.77 1.71 0.00	18.86 1.24 0.00	21.52 1.23 0.00	49.55 3.03 0.00	28.99 1.58 0.00	23.93 1.13 0.00	22.09 1.10 0.00	24.58 1.40 0.00	24.57 1.33 0.00	24.27 1.67 0.00	24.36 1.66 0.00	24.81 1.69 0.00	24.77 1.57 0.00	26.60 1.72 0.00	24.18 1.57 0.00	21.27 1.44 0.00	21.30 1.53 -0.33	25.05 1.47 -4.67	29.70 0.73 -19.38	34.66 -0.03 -35.23	33.71 -0.08 -34.85
INDECK___ILION 23567	20.95 0.52 0.00	20.99 0.52 0.00	19.26 0.46 0.00	20.56 0.49 0.00	18.03 0.41 0.00	20.78 0.49 0.00	47.81 1.29 0.00	28.15 0.74 0.00	23.37 0.57 0.00	21.57 0.57 0.00	23.78 0.61 0.00	23.80 0.57 0.00	23.11 0.50 0.00	23.26 0.55 0.00	23.69 0.56 0.00	23.81 0.60 0.00	25.47 0.58 0.00	23.12 0.52 0.00	20.32 0.48 0.00	19.97 0.54 0.01	19.31 0.51 0.10	9.44 0.25 0.40	-1.28 -0.01 0.72	-1.80 -0.02 0.72
INDECK___OLEAN 23982	21.23 0.80 0.00	21.45 0.99 0.00	19.81 1.01 0.00	21.21 1.15 0.00	18.53 0.91 0.00	21.38 1.09 0.00	48.80 2.28 0.00	28.95 1.54 0.00	24.36 1.57 0.00	22.47 1.47 0.00	24.88 1.70 0.00	25.02 1.79 0.00	24.17 1.56 0.00	24.00 1.29 0.00	24.42 1.30 0.00	24.19 0.98 0.00	25.80 0.91 0.00	23.06 0.46 0.00	20.13 0.29 0.00	19.81 0.32 -0.05	19.83 0.29 -0.63	12.31 0.09 -2.63	4.24 0.00 -4.78	3.66 -0.01 -4.73
INDECK___OSWEGO 23783	20.16 -0.27 0.00	20.19 -0.27 0.00	18.54 -0.26 0.00	19.79 -0.27 0.00	17.39 -0.23 0.00	19.97 -0.32 0.00	45.68 -0.84 0.00	26.86 -0.55 0.00	22.38 -0.42 0.00	20.61 -0.39 0.00	22.76 -0.41 0.00	22.84 -0.40 0.00	22.20 -0.40 0.00	22.28 -0.43 0.00	22.67 -0.45 0.00	22.69 -0.51 0.00	24.33 -0.56 0.00	22.11 -0.50 0.00	19.40 -0.44 0.00	19.03 -0.43 -0.02	18.87 -0.29 -0.26	10.54 -0.13 -1.08	1.44 0.01 -1.97	0.91 0.02 -1.95
INDECK___YERKES 23781	20.07 -0.36 0.00	20.16 -0.30 0.00	18.57 -0.22 0.00	19.82 -0.24 0.00	17.62 0.00 0.00	20.50 0.22 0.00	46.09 -0.43 0.00	27.39 -0.02 0.00	23.19 0.39 0.00	21.10 0.11 0.00	23.32 0.15 0.00	23.34 0.11 0.00	22.63 0.02 0.00	22.49 -0.22 0.00	22.86 -0.27 0.00	22.54 -0.67 0.00	24.06 -0.83 0.00	21.78 -0.82 0.00	19.10 -0.73 0.00	18.54 -0.94 -0.04	18.33 -1.10 -0.53	11.16 -0.63 -2.20	3.47 0.01 -4.00	2.93 0.03 -3.96
INDIAN POINT_GT_1 24139	21.80 1.37 0.00	21.76 1.30 0.00	19.95 1.15 0.00	21.19 1.13 0.00	18.54 0.91 0.00	21.40 1.12 0.00	49.28 2.76 0.00	29.15 1.74 0.00	24.40 1.60 0.00	22.62 1.62 0.00	24.97 1.79 0.00	25.04 1.81 0.00	24.34 1.73 0.00	24.50 1.79 0.00	24.97 1.85 0.00	25.12 1.91 0.00	26.98 2.09 0.00	24.46 1.86 0.00	21.53 1.69 0.00	21.41 1.74 -0.24	23.96 1.64 -3.41	24.51 0.78 -14.14	25.13 -0.04 -25.71	24.36 -0.08 -25.50
INDIAN POINT_GT_2 23659	21.80 1.37 0.00	21.76 1.30 0.00	19.95 1.15 0.00	21.19 1.13 0.00	18.54 0.91 0.00	21.40 1.12 0.00	49.28 2.76 0.00	29.15 1.74 0.00	24.40 1.60 0.00	22.62 1.62 0.00	24.97 1.79 0.00	25.04 1.81 0.00	24.34 1.73 0.00	24.50 1.79 0.00	24.97 1.85 0.00	25.12 1.91 0.00	26.98 2.09 0.00	24.46 1.86 0.00	21.53 1.69 0.00	21.41 1.74 -0.24	23.96 1.64 -3.41	24.51 0.78 -14.14	25.13 -0.04 -25.71	24.36 -0.08 -25.50
INDIAN POINT_GT_3 24019	21.80 1.37 0.00	21.76 1.30 0.00	19.95 1.15 0.00	21.19 1.13 0.00	18.54 0.91 0.00	21.40 1.12 0.00	49.28 2.76 0.00	29.15 1.74 0.00	24.40 1.60 0.00	22.62 1.62 0.00	24.97 1.79 0.00	25.04 1.81 0.00	24.34 1.73 0.00	24.50 1.79 0.00	24.97 1.85 0.00	25.12 1.91 0.00	26.98 2.09 0.00	24.46 1.86 0.00	21.53 1.69 0.00	21.41 1.74 -0.24	23.96 1.64 -3.41	24.51 0.78 -14.14	25.13 -0.04 -25.71	24.36 -0.08 -25.50
INDIAN POINT___2 23530	21.73 1.30 0.00	21.69 1.22 0.00	19.88 1.08 0.00	21.02 0.96 0.00	18.38 0.76 0.00	21.22 0.93 0.00	48.86 2.34 0.00	28.89 1.48 0.00	24.18 1.37 0.00	22.41 1.41 0.00	24.73 1.56 0.00	24.81 1.58 0.00	24.11 1.50 0.00	24.27 1.56 0.00	24.75 1.62 0.00	24.90 1.69 0.00	26.74 1.85 0.00	24.25 1.65 0.00	21.34 1.51 0.00	21.22 1.54 -0.23	23.69 1.46 -3.32	24.05 0.68 -13.78	24.47 -0.03 -25.05	23.72 -0.07 -24.85
INDIAN POINT___3 23531	21.73 1.30 0.00	21.70 1.23 0.00	19.89 1.09 0.00	21.21 1.15 0.00	18.55 0.93 0.00	21.42 1.13 0.00	49.33 2.81 0.00	29.18 1.77 0.00	24.43 1.63 0.00	22.64 1.65 0.00	24.99 1.82 0.00	25.07 1.83 0.00	24.36 1.75 0.00	24.52 1.82 0.00	25.00 1.87 0.00	25.15 1.94 0.00	27.00 2.11 0.00	24.48 1.88 0.00	21.54 1.71 0.00	21.43 1.75 -0.24	24.00 1.66 -3.44	24.63 0.79 -14.25	25.33 -0.04 -25.91	24.54 -0.08 -25.68
IP CORINTH___1 23988	22.21 1.78 0.00	22.29 1.83 0.00	20.41 1.61 0.00	21.77 1.71 0.00	18.89 1.27 0.00	21.63 1.34 0.00	49.81 3.29 0.00	29.14 1.73 0.00	24.06 1.26 0.00	22.22 1.22 0.00	24.71 1.53 0.00	24.71 1.48 0.00	24.41 1.80 0.00	24.49 1.78 0.00	24.95 1.83 0.00	24.91 1.70 0.00	26.75 1.86 0.00	24.31 1.71 0.00	21.39 1.56 0.00	21.40 1.64 -0.33	25.16 1.58 -4.67	29.75 0.78 -19.38	34.66 -0.03 -35.23	33.70 -0.09 -34.85

IP___TICONDEROGA 23804	23.66 3.23 0.00	23.80 3.34 0.00	21.67 2.87 0.00	23.07 3.00 0.00	20.05 2.43 0.00	23.22 2.93 0.00	54.19 7.67 0.00	31.49 4.08 0.00	25.93 3.13 0.00	24.03 3.04 0.00	26.95 3.77 0.00	26.80 3.57 0.00	26.24 3.63 0.00	26.40 3.69 0.00	27.05 3.92 0.00	27.25 4.05 0.00	29.24 4.36 0.00	26.48 3.88 0.00	23.34 3.51 0.00	23.49 3.73 -0.32	27.02 3.64 -4.48	29.98 1.81 -18.58	33.15 -0.08 -33.78	32.13 -0.20 -33.40
ISLIP_RES_REC 323679	23.31 2.87 0.00	23.31 2.85 0.00	21.31 2.51 0.00	22.79 2.73 0.00	19.98 2.36 0.00	23.16 2.87 0.00	56.45 7.00 -2.94	40.01 4.42 -8.18	26.60 3.81 0.00	26.23 3.69 -1.55	31.36 4.04 -4.14	34.80 4.08 -7.48	30.76 3.89 -4.26	34.07 3.89 -7.47	27.76 4.00 -0.63	30.99 4.06 -3.72	32.21 4.38 -2.95	32.76 3.83 -6.33	25.72 3.32 -2.57	22.90 3.21 -0.25	25.40 3.01 -3.49	25.52 1.47 -14.46	25.68 -0.07 -26.30	24.89 -0.14 -26.09
JARVIS____ 23743	20.59 0.16 0.00	20.63 0.16 0.00	18.95 0.15 0.00	20.23 0.16 0.00	17.76 0.14 0.00	20.45 0.16 0.00	46.89 0.37 0.00	27.63 0.22 0.00	22.98 0.18 0.00	21.18 0.19 0.00	23.38 0.21 0.00	23.43 0.20 0.00	22.80 0.19 0.00	22.91 0.20 0.00	23.33 0.21 0.00	23.40 0.19 0.00	25.09 0.20 0.00	22.78 0.18 0.00	19.97 0.14 0.00	19.58 0.15 0.01	18.97 0.17 0.10	9.27 0.08 0.40	-1.27 0.00 0.72	-1.78 -0.01 0.72
JENNISON____1 23625	21.77 1.34 0.00	21.82 1.35 0.00	20.07 1.28 0.00	21.43 1.36 0.00	18.82 1.20 0.00	21.74 1.46 0.00	50.24 3.72 0.00	29.77 2.36 0.00	24.88 2.08 0.00	22.90 1.91 0.00	25.26 2.09 0.00	25.32 2.09 0.00	24.55 1.94 0.00	24.58 1.88 0.00	25.00 1.87 0.00	25.01 1.80 0.00	26.82 1.93 0.00	24.36 1.76 0.00	21.38 1.55 0.00	21.06 1.53 -0.09	21.59 1.48 -1.21	15.29 0.69 -5.00	8.52 -0.03 -9.10	7.88 -0.07 -9.01
JENNISON____2 23626	21.77 1.34 0.00	21.82 1.35 0.00	20.07 1.28 0.00	21.43 1.36 0.00	18.82 1.20 0.00	21.74 1.46 0.00	50.24 3.72 0.00	29.77 2.36 0.00	24.88 2.08 0.00	22.90 1.91 0.00	25.26 2.09 0.00	25.32 2.09 0.00	24.55 1.94 0.00	24.58 1.88 0.00	25.00 1.87 0.00	25.01 1.80 0.00	26.82 1.93 0.00	24.36 1.76 0.00	21.38 1.55 0.00	21.06 1.53 -0.09	21.59 1.48 -1.21	15.29 0.69 -5.00	8.52 -0.03 -9.10	7.88 -0.07 -9.01
JERICO_RISE_WT_PWR 323719	20.22 -0.21 0.00	20.28 -0.18 0.00	18.59 -0.21 0.00	19.85 -0.22 0.00	17.47 -0.15 0.00	20.19 -0.10 0.00	46.41 -0.10 0.00	27.36 -0.05 0.00	22.65 -0.15 0.00	20.76 -0.24 0.00	22.95 -0.22 0.00	22.98 -0.25 0.00	22.36 -0.25 0.00	22.45 -0.26 0.00	22.86 -0.27 0.00	22.99 -0.22 0.00	24.68 -0.21 0.00	22.42 -0.18 0.00	19.57 -0.26 0.00	18.97 -0.47 0.00	18.07 -0.83 0.00	9.11 -0.48 0.00	-0.53 0.01 0.00	-1.05 0.01 0.00
KEDC_PORT_JEFF_GT2 24210	23.16 2.73 0.00	23.18 2.72 0.00	21.18 2.39 0.00	22.66 2.59 0.00	19.86 2.24 0.00	23.00 2.71 0.00	56.11 6.65 -2.94	39.78 4.20 -8.18	26.40 3.60 0.00	26.03 3.49 -1.55	31.14 3.82 -4.14	34.58 3.86 -7.48	30.55 3.68 -4.26	33.87 3.69 -7.47	27.55 3.79 -0.63	30.77 3.84 -3.72	31.98 4.15 -2.95	32.54 3.60 -6.33	25.53 3.13 -2.57	22.72 3.03 -0.25	25.22 2.83 -3.49	25.44 1.38 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
KEDC_PORT_JEFF_GT3 24211	23.16 2.73 0.00	23.18 2.72 0.00	21.18 2.39 0.00	22.66 2.59 0.00	19.86 2.24 0.00	23.00 2.71 0.00	56.11 6.65 -2.94	39.78 4.20 -8.18	26.40 3.60 0.00	26.03 3.49 -1.55	31.14 3.82 -4.14	34.58 3.86 -7.48	30.55 3.68 -4.26	33.87 3.69 -7.47	27.55 3.79 -0.63	30.77 3.84 -3.72	31.98 4.15 -2.95	32.54 3.60 -6.33	25.53 3.13 -2.57	22.72 3.03 -0.25	25.22 2.83 -3.49	25.44 1.38 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
KEDC_GLWD_GT4 24219	22.34 1.91 0.00	22.30 1.84 0.00	20.44 1.65 0.00	21.87 1.80 0.00	19.13 1.51 0.00	22.11 1.82 0.00	53.85 4.39 -2.94	38.35 2.77 -8.18	25.29 2.49 0.00	25.00 2.46 -1.55	30.04 2.72 -4.14	33.46 2.74 -7.48	29.49 2.62 -4.26	32.84 2.66 -7.47	26.48 2.73 -0.63	29.72 2.79 -3.72	30.84 3.00 -2.95	31.62 2.68 -6.33	24.79 2.39 -2.57	22.07 2.39 -0.25	24.65 2.26 -3.49	25.14 1.09 -14.46	25.70 -0.06 -26.30	24.93 -0.10 -26.09
KEDC_GLWD_GT5 24220	22.34 1.91 0.00	22.30 1.84 0.00	20.44 1.65 0.00	21.87 1.80 0.00	19.13 1.51 0.00	22.11 1.82 0.00	53.85 4.39 -2.94	38.35 2.77 -8.18	25.29 2.49 0.00	25.00 2.46 -1.55	30.04 2.72 -4.14	33.46 2.74 -7.48	29.49 2.62 -4.26	32.84 2.66 -7.47	26.48 2.73 -0.63	29.72 2.79 -3.72	30.84 3.00 -2.95	31.62 2.68 -6.33	24.79 2.39 -2.57	22.07 2.39 -0.25	24.65 2.26 -3.49	25.14 1.09 -14.46	25.70 -0.06 -26.30	24.93 -0.10 -26.09
KENSICO____ 23655	21.92 1.49 0.00	21.89 1.42 0.00	20.07 1.28 0.00	21.47 1.41 0.00	18.78 1.16 0.00	21.69 1.41 0.00	49.98 3.46 0.00	29.58 2.17 0.00	24.79 1.99 0.00	22.98 1.99 0.00	25.37 2.20 0.00	25.44 2.21 0.00	24.73 2.12 0.00	24.88 2.18 0.00	25.37 2.24 0.00	25.51 2.30 0.00	27.39 2.50 0.00	24.83 2.23 0.00	21.84 2.01 0.00	21.74 2.05 -0.25	24.33 1.95 -3.48	24.96 0.92 -14.44	25.67 -0.05 -26.26	24.89 -0.09 -26.04
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.86 1.43 0.00	21.83 1.37 0.00	20.03 1.24 0.00	21.36 1.29 0.00	18.70 1.08 0.00	21.59 1.30 0.00	49.86 3.35 0.00	29.51 2.11 0.00	24.69 1.89 0.00	22.85 1.86 0.00	25.21 2.04 0.00	25.28 2.04 0.00	24.61 2.00 0.00	24.76 2.06 0.00	25.24 2.11 0.00	25.37 2.16 0.00	27.27 2.38 0.00	24.79 2.19 0.00	21.80 1.97 0.00	21.66 1.99 -0.23	24.06 1.89 -3.27	24.03 0.89 -13.55	24.06 -0.04 -24.64	23.30 -0.09 -24.45
KIAC_JFK_GT1 23816	22.15 1.72 0.00	22.09 1.62 0.00	20.26 1.46 0.00	21.61 1.55 0.00	18.89 1.27 0.00	21.85 1.56 0.00	50.19 3.68 0.00	29.78 2.38 0.00	25.13 2.33 0.00	23.27 2.28 0.00	25.50 2.33 0.00	25.59 2.35 0.00	24.89 2.29 0.00	25.04 2.34 0.00	25.52 2.40 0.00	25.68 2.47 0.00	27.57 2.69 0.00	24.97 2.37 0.00	21.99 2.15 0.00	21.93 2.25 -0.25	24.52 2.13 -3.49	25.04 0.99 -14.46	25.70 -0.05 -26.30	24.92 -0.10 -26.09
KIAC_JFK_GT2 23817	22.15 1.72 0.00	22.09 1.62 0.00	20.26 1.46 0.00	21.61 1.55 0.00	18.89 1.27 0.00	21.85 1.56 0.00	50.19 3.68 0.00	29.78 2.38 0.00	25.13 2.33 0.00	23.27 2.28 0.00	25.50 2.33 0.00	25.59 2.35 0.00	24.89 2.29 0.00	25.04 2.34 0.00	25.52 2.40 0.00	25.68 2.47 0.00	27.57 2.69 0.00	24.97 2.37 0.00	21.99 2.15 0.00	21.93 2.25 -0.25	24.52 2.13 -3.49	25.04 0.99 -14.46	25.70 -0.05 -26.30	24.92 -0.10 -26.09
KINTIGH____ 23543	19.77 -0.66 0.00	19.86 -0.61 0.00	18.29 -0.52 0.00	19.52 -0.55 0.00	17.32 -0.31 0.00	20.09 -0.20 0.00	45.35 -1.17 0.00	26.88 -0.53 0.00	22.70 -0.10 0.00	20.69 -0.30 0.00	22.84 -0.33 0.00	22.88 -0.35 0.00	22.21 -0.40 0.00	22.13 -0.58 0.00	22.50 -0.62 0.00	22.26 -0.95 0.00	23.79 -1.10 0.00	21.57 -1.03 0.00	18.92 -0.92 0.00	18.41 -1.06 -0.03	18.22 -1.14 -0.46	10.87 -0.62 -1.90	2.93 0.02 -3.46	2.40 0.03 -3.43

LEDERLE____ 23769	21.83 1.40 0.00	21.79 1.33 0.00	19.98 1.18 0.00	21.25 1.18 0.00	18.58 0.96 0.00	21.46 1.17 0.00	49.42 2.90 0.00	29.22 1.81 0.00	24.46 1.66 0.00	22.68 1.68 0.00	25.03 1.86 0.00	25.11 1.88 0.00	24.40 1.79 0.00	24.57 1.86 0.00	25.04 1.92 0.00	25.19 1.98 0.00	27.05 2.17 0.00	24.54 1.94 0.00	21.60 1.76 0.00	21.47 1.79 -0.23	23.92 1.70 -3.32	24.15 0.80 -13.76	24.43 -0.04 -25.01	23.68 -0.08 -24.82
LINDEN COGEN____ 23786	21.99 1.56 0.00	21.95 1.48 0.00	20.15 1.35 0.00	21.53 1.47 0.00	18.80 1.18 0.00	21.72 1.43 0.00	49.91 3.39 0.00	29.51 2.20 0.09	24.86 2.06 0.00	23.07 2.07 0.00	25.45 2.28 0.00	25.54 2.30 0.00	24.81 2.20 0.00	24.98 2.27 0.00	25.46 2.33 0.00	25.62 2.41 0.00	27.49 2.60 0.00	-5.81 2.29 30.71	21.91 2.07 0.00	21.82 2.13 -0.25	24.42 2.03 -3.49	25.01 0.96 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
LIPA_MISC_IPP 23656	23.07 2.64 0.00	23.10 2.64 0.00	21.12 2.32 0.00	22.59 2.52 0.00	19.80 2.18 0.00	22.92 2.63 0.00	55.89 6.43 -2.94	39.65 4.06 -8.18	26.27 3.47 0.00	25.92 3.38 -1.55	31.01 3.70 -4.14	34.46 3.74 -7.48	30.42 3.55 -4.26	33.74 3.56 -7.47	27.43 3.67 -0.63	30.65 3.72 -3.72	31.83 4.00 -2.95	32.38 3.45 -6.33	25.38 2.97 -2.57	22.60 2.91 -0.25	25.18 2.79 -3.49	25.41 1.36 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
LISF____SOLAR 323691	23.16 2.73 0.00	23.21 2.74 0.00	21.22 2.42 0.00	22.69 2.63 0.00	19.90 2.28 0.00	23.04 2.75 0.00	56.20 6.75 -2.94	39.84 4.25 -8.18	26.41 3.61 0.00	26.05 3.51 -1.55	31.16 3.85 -4.14	34.61 3.89 -7.48	30.56 3.70 -4.26	33.89 3.71 -7.47	27.58 3.81 -0.63	30.79 3.86 -3.72	31.99 4.15 -2.95	32.54 3.60 -6.33	25.52 3.11 -2.57	22.71 3.02 -0.25	25.23 2.84 -3.49	25.44 1.39 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
LITTLE FALLS____HYD 24013	21.41 0.98 0.00	21.43 0.96 0.00	19.63 0.83 0.00	20.95 0.88 0.00	18.36 0.74 0.00	21.17 0.88 0.00	48.86 2.34 0.00	28.78 1.37 0.00	23.80 1.00 0.00	22.02 1.02 0.00	24.28 1.10 0.00	24.23 1.00 0.00	23.44 0.83 0.00	23.68 0.97 0.00	24.13 1.00 0.00	24.32 1.11 0.00	25.93 1.04 0.00	23.51 0.91 0.00	20.70 0.87 0.00	20.44 1.01 0.01	19.75 0.94 0.10	9.66 0.47 0.40	-1.28 -0.02 0.72	-1.82 -0.04 0.72
LI_NEWBRDGE____DRP 323616	22.44 2.01 0.00	22.41 1.95 0.00	20.53 1.73 0.00	21.95 1.89 0.00	19.21 1.59 0.00	22.19 1.90 0.00	54.03 4.57 -2.94	38.46 2.88 -8.18	25.36 2.56 0.00	25.06 2.52 -1.55	30.05 2.74 -4.14	33.48 2.76 -7.48	29.50 2.63 -4.26	32.83 2.65 -7.47	26.48 2.72 -0.63	29.71 2.78 -3.72	30.80 2.97 -2.95	31.56 2.63 -6.33	24.75 2.34 -2.57	22.01 2.33 -0.25	24.60 2.20 -3.49	25.12 1.07 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
LONG_LAKE_PHOENIX 24014	20.29 -0.14 0.00	20.33 -0.13 0.00	18.67 -0.13 0.00	19.93 -0.14 0.00	17.51 -0.11 0.00	20.14 -0.15 0.00	46.09 -0.43 0.00	27.10 -0.31 0.00	22.58 -0.22 0.00	20.79 -0.21 0.00	22.96 -0.21 0.00	23.03 -0.21 0.00	22.40 -0.21 0.00	22.47 -0.23 0.00	22.87 -0.26 0.00	22.88 -0.32 0.00	24.55 -0.34 0.00	22.33 -0.27 0.00	19.59 -0.24 0.00	19.22 -0.24 -0.02	19.06 -0.11 -0.27	10.67 -0.04 -1.13	1.51 0.01 -2.04	0.97 0.01 -2.02
LOVETT____3 23632	21.76 1.33 0.00	21.72 1.25 0.00	19.91 1.11 0.00	21.19 1.12 0.00	18.52 0.90 0.00	21.39 1.10 0.00	49.24 2.72 0.00	29.12 1.71 0.00	24.37 1.57 0.00	22.60 1.60 0.00	24.94 1.76 0.00	25.02 1.79 0.00	24.31 1.70 0.00	24.48 1.77 0.00	24.95 1.83 0.00	25.10 1.89 0.00	26.96 2.07 0.00	24.45 1.84 0.00	21.51 1.68 0.00	21.39 1.72 -0.23	23.86 1.63 -3.33	24.16 0.77 -13.81	24.52 -0.04 -25.10	23.77 -0.08 -24.91
LOVETT____4 23642	21.76 1.33 0.00	21.72 1.25 0.00	19.91 1.11 0.00	21.19 1.12 0.00	18.52 0.90 0.00	21.39 1.10 0.00	49.24 2.72 0.00	29.12 1.71 0.00	24.37 1.57 0.00	22.60 1.60 0.00	24.94 1.76 0.00	25.02 1.79 0.00	24.31 1.70 0.00	24.48 1.77 0.00	24.95 1.83 0.00	25.10 1.89 0.00	26.96 2.07 0.00	24.45 1.84 0.00	21.51 1.68 0.00	21.39 1.72 -0.23	23.86 1.63 -3.33	24.16 0.77 -13.81	24.52 -0.04 -25.10	23.77 -0.08 -24.91
LOVETT____5 23593	21.76 1.33 0.00	21.72 1.25 0.00	19.91 1.11 0.00	21.19 1.12 0.00	18.52 0.90 0.00	21.39 1.10 0.00	49.24 2.72 0.00	29.12 1.71 0.00	24.37 1.57 0.00	22.60 1.60 0.00	24.94 1.76 0.00	25.02 1.79 0.00	24.31 1.70 0.00	24.48 1.77 0.00	24.95 1.83 0.00	25.10 1.89 0.00	26.96 2.07 0.00	24.45 1.84 0.00	21.51 1.68 0.00	21.39 1.72 -0.23	23.86 1.63 -3.33	24.16 0.77 -13.81	24.52 -0.04 -25.10	23.77 -0.08 -24.91
LOWER RAQUET____HYD 24057	19.63 -0.80 0.00	19.74 -0.72 0.00	18.11 -0.69 0.00	19.34 -0.73 0.00	17.05 -0.57 0.00	19.46 -0.83 0.00	44.41 -2.11 0.00	26.19 -1.22 0.00	21.68 -1.12 0.00	19.85 -1.14 0.00	21.93 -1.24 0.00	21.96 -1.27 0.00	21.36 -1.25 0.00	21.44 -1.27 0.00	21.80 -1.33 0.00	21.96 -1.25 0.00	23.57 -1.31 0.00	21.53 -1.07 0.00	18.87 -0.97 0.00	18.29 -1.15 0.00	17.56 -1.33 0.00	8.91 -0.68 0.00	-0.51 0.03 0.00	-1.01 0.05 0.00
LOWER____HUDSON 24059	21.78 1.35 0.00	21.82 1.35 0.00	20.01 1.20 0.00	21.34 1.28 0.00	18.68 1.06 0.00	21.55 1.26 0.00	49.50 2.98 0.00	29.15 1.74 0.00	24.10 1.31 0.00	22.25 1.25 0.00	24.63 1.46 0.00	24.64 1.41 0.00	24.07 1.47 0.00	24.22 1.51 0.00	24.73 1.60 0.00	24.82 1.61 0.00	26.59 1.71 0.00	24.16 1.56 0.00	21.28 1.44 0.00	21.28 1.51 -0.33	24.99 1.44 -4.64	29.57 0.73 -19.25	34.42 -0.03 -34.99	33.47 -0.08 -34.61
LWR____OSWEGATCHIE_HYD 23850	19.84 -0.59 0.00	19.92 -0.54 0.00	18.29 -0.51 0.00	19.53 -0.54 0.00	17.20 -0.43 0.00	19.71 -0.58 0.00	45.22 -1.30 0.00	26.67 -0.74 0.00	22.15 -0.65 0.00	20.33 -0.66 0.00	22.45 -0.72 0.00	22.49 -0.74 0.00	21.85 -0.76 0.00	21.92 -0.79 0.00	22.28 -0.84 0.00	22.38 -0.83 0.00	23.97 -0.92 0.00	21.82 -0.78 0.00	19.13 -0.70 0.00	18.57 -0.87 0.00	17.94 -0.96 0.00	9.09 -0.50 0.00	-0.52 0.02 0.00	-1.02 0.05 0.00
LYONS_FALL_HYD 23570	20.72 0.29 0.00	20.76 0.30 0.00	19.06 0.26 0.00	20.35 0.29 0.00	17.90 0.28 0.00	20.63 0.34 0.00	47.54 1.02 0.00	28.06 0.65 0.00	23.36 0.56 0.00	21.50 0.51 0.00	23.73 0.55 0.00	23.78 0.54 0.00	23.10 0.49 0.00	23.16 0.46 0.00	23.56 0.42 0.00	23.60 0.39 0.00	25.27 0.39 0.00	22.97 0.36 0.00	20.15 0.31 0.00	19.66 0.22 0.00	19.10 0.20 0.00	9.67 0.08 0.00	-0.54 0.00 0.00	-1.07 -0.01 0.00
MADISON____COUNTY_LFGE 323628	21.04 0.60 0.00	21.07 0.60 0.00	19.36 0.56 0.00	20.68 0.61 0.00	18.18 0.56 0.00	20.98 0.69 0.00	48.31 1.79 0.00	28.56 1.15 0.00	23.80 1.00 0.00	21.92 0.92 0.00	24.18 1.01 0.00	24.25 1.01 0.00	23.56 0.95 0.00	23.63 0.92 0.00	24.03 0.90 0.00	24.03 0.82 0.00	25.76 0.87 0.00	23.40 0.80 0.00	20.53 0.69 0.00	20.10 0.65 -0.01	19.69 0.64 -0.15	10.51 0.30 -0.62	0.57 -0.01 -1.12	0.02 -0.03 -1.11

MAPLE_RIDGE_WT_1 323574	20.23 -0.20 0.00	20.37 -0.10 0.00	18.69 -0.11 0.00	19.97 -0.10 0.00	17.60 -0.02 0.00	20.27 -0.02 0.00	46.50 -0.02 0.00	27.41 0.00 0.00	22.79 -0.01 0.00	20.95 -0.05 0.00	23.13 -0.05 0.00	23.20 -0.03 0.00	22.58 -0.02 0.00	22.64 -0.07 0.00	23.03 -0.10 0.00	23.07 -0.13 0.00	24.72 -0.16 0.00	22.34 -0.26 0.00	19.36 -0.48 0.00	18.84 -0.58 0.02	18.07 -0.60 0.23	8.32 -0.31 0.96	-2.28 0.01 1.76	-2.76 0.05 1.74
MAPLE_RIDGE_WT_2 323611	20.23 -0.20 0.00	20.37 -0.10 0.00	18.69 -0.11 0.00	19.97 -0.10 0.00	17.60 -0.02 0.00	20.27 -0.02 0.00	46.50 -0.02 0.00	27.41 0.00 0.00	22.79 -0.01 0.00	20.95 -0.05 0.00	23.13 -0.05 0.00	23.20 -0.03 0.00	22.58 -0.02 0.00	22.64 -0.07 0.00	23.03 -0.10 0.00	23.07 -0.13 0.00	24.72 -0.16 0.00	22.34 -0.26 0.00	19.36 -0.48 0.00	18.84 -0.58 0.02	18.07 -0.60 0.23	8.32 -0.31 0.96	-2.28 0.01 1.76	-2.76 0.05 1.74
MARBLE_RIVER_WT_PWR 323696	20.31 -0.12 0.00	20.38 -0.09 0.00	18.68 -0.12 0.00	19.94 -0.13 0.00	17.55 -0.07 0.00	20.29 0.00 0.00	46.66 0.14 0.00	27.49 0.08 0.00	22.76 -0.04 0.00	20.87 -0.13 0.00	23.09 -0.09 0.00	23.10 -0.13 0.00	22.49 -0.12 0.00	22.57 -0.13 0.00	22.99 -0.13 0.00	23.12 -0.09 0.00	24.81 -0.08 0.00	22.54 -0.06 0.00	19.66 -0.18 0.00	19.02 -0.41 0.00	18.10 -0.80 0.00	9.11 -0.48 0.00	-0.53 0.01 0.00	-1.06 0.00 0.00
MARSH_HILL_WT_PWR 323713	21.10 0.66 0.00	21.27 0.81 0.00	19.58 0.78 0.00	20.95 0.89 0.00	18.42 0.80 0.00	21.36 1.07 0.00	48.93 2.41 0.00	29.08 1.67 0.00	24.40 1.60 0.00	22.39 1.40 0.00	24.79 1.62 0.00	24.86 1.63 0.00	24.05 1.44 0.00	23.86 1.15 0.00	24.24 1.11 0.00	24.06 0.85 0.00	25.68 0.80 0.00	23.02 0.42 0.00	20.04 0.20 0.00	19.56 0.08 -0.05	19.59 -0.01 -0.71	12.42 -0.11 -2.94	4.82 0.01 -5.35	4.24 0.01 -5.30
MG_INDUSTRY___DRP 24185	21.43 1.00 0.00	21.46 0.99 0.00	19.71 0.91 0.00	21.04 0.98 0.00	18.47 0.85 0.00	21.26 0.97 0.00	48.60 2.08 0.00	28.55 1.14 0.00	23.60 0.80 0.00	21.81 0.81 0.00	24.05 0.88 0.00	24.11 0.88 0.00	23.53 0.92 0.00	23.68 0.97 0.00	24.17 1.04 0.00	24.28 1.08 0.00	26.01 1.12 0.00	23.62 1.01 0.00	20.78 0.95 0.00	20.74 0.99 -0.31	24.18 0.93 -4.35	28.12 0.50 -18.04	32.22 -0.03 -32.79	31.32 -0.06 -32.44
MID___OSWEGATCHIE_HYD 23849	19.84 -0.59 0.00	19.92 -0.54 0.00	18.29 -0.51 0.00	19.53 -0.54 0.00	17.20 -0.43 0.00	19.71 -0.58 0.00	45.22 -1.30 0.00	26.67 -0.74 0.00	22.15 -0.65 0.00	20.33 -0.66 0.00	22.45 -0.72 0.00	22.49 -0.74 0.00	21.85 -0.76 0.00	21.92 -0.79 0.00	22.28 -0.84 0.00	22.38 -0.83 0.00	23.97 -0.92 0.00	21.82 -0.78 0.00	19.13 -0.70 0.00	18.57 -0.87 0.00	17.94 -0.96 0.00	9.09 -0.50 0.00	-0.52 0.02 0.00	-1.02 0.05 0.00
MID___RAQUETTE_HYD 23851	19.63 -0.80 0.00	19.74 -0.72 0.00	18.11 -0.69 0.00	19.34 -0.73 0.00	17.05 -0.57 0.00	19.46 -0.83 0.00	44.41 -2.11 0.00	26.19 -1.22 0.00	21.68 -1.12 0.00	19.85 -1.14 0.00	21.93 -1.24 0.00	21.96 -1.27 0.00	21.36 -1.25 0.00	21.44 -1.27 0.00	21.80 -1.33 0.00	21.96 -1.25 0.00	23.57 -1.31 0.00	21.53 -1.07 0.00	18.87 -0.97 0.00	18.29 -1.15 0.00	17.56 -1.33 0.00	8.91 -0.68 0.00	-0.51 0.03 0.00	-1.01 0.05 0.00
MILLIKEN___1 23584	21.06 0.63 0.00	21.11 0.65 0.00	19.42 0.62 0.00	20.74 0.67 0.00	18.22 0.59 0.00	21.02 0.73 0.00	48.35 1.83 0.00	28.56 1.15 0.00	23.85 1.05 0.00	21.95 0.96 0.00	24.23 1.05 0.00	24.30 1.06 0.00	23.60 0.99 0.00	23.66 0.95 0.00	24.07 0.94 0.00	24.06 0.86 0.00	25.79 0.90 0.00	23.44 0.84 0.00	20.58 0.74 0.00	20.22 0.74 -0.05	20.35 0.75 -0.69	12.81 0.35 -2.87	4.66 -0.01 -5.21	4.07 -0.03 -5.17
MILLIKEN___2 23585	21.06 0.63 0.00	21.11 0.65 0.00	19.42 0.62 0.00	20.74 0.67 0.00	18.22 0.59 0.00	21.02 0.73 0.00	48.35 1.83 0.00	28.56 1.15 0.00	23.85 1.05 0.00	21.95 0.96 0.00	24.23 1.05 0.00	24.30 1.06 0.00	23.60 0.99 0.00	23.66 0.95 0.00	24.07 0.94 0.00	24.06 0.86 0.00	25.79 0.90 0.00	23.44 0.84 0.00	20.58 0.74 0.00	20.22 0.74 -0.05	20.35 0.75 -0.69	12.81 0.35 -2.87	4.66 -0.01 -5.21	4.07 -0.03 -5.17
MILLIKEN___DIESEL 23629	21.06 0.63 0.00	21.11 0.65 0.00	19.42 0.62 0.00	20.74 0.67 0.00	18.22 0.59 0.00	21.02 0.73 0.00	48.35 1.83 0.00	28.56 1.15 0.00	23.85 1.05 0.00	21.95 0.96 0.00	24.23 1.05 0.00	24.30 1.06 0.00	23.60 0.99 0.00	23.66 0.95 0.00	24.07 0.94 0.00	24.06 0.86 0.00	25.79 0.90 0.00	23.44 0.84 0.00	20.58 0.74 0.00	20.22 0.74 -0.05	20.35 0.75 -0.69	12.81 0.35 -2.87	4.66 -0.01 -5.21	4.07 -0.03 -5.17
MILLSEAT___LFGE 323607	20.14 -0.29 0.00	20.21 -0.25 0.00	18.62 -0.17 0.00	19.87 -0.20 0.00	17.67 0.05 0.00	20.57 0.28 0.00	46.40 -0.12 0.00	27.66 0.25 0.00	23.41 0.62 0.00	21.31 0.31 0.00	23.52 0.34 0.00	23.54 0.31 0.00	22.84 0.23 0.00	22.70 -0.01 0.00	23.08 -0.05 0.00	22.78 -0.43 0.00	24.35 -0.54 0.00	22.10 -0.50 0.00	19.38 -0.45 0.00	18.81 -0.66 -0.04	18.57 -0.82 -0.49	11.13 -0.49 -2.03	3.16 0.01 -3.70	2.62 0.02 -3.66
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.85 1.42 0.00	21.82 1.36 0.00	20.01 1.21 0.00	21.33 1.26 0.00	18.66 1.04 0.00	21.54 1.25 0.00	49.61 3.09 0.00	29.35 1.94 0.00	24.58 1.78 0.00	22.78 1.78 0.00	25.15 1.97 0.00	25.22 1.99 0.00	24.52 1.91 0.00	24.67 1.96 0.00	25.15 2.02 0.00	25.29 2.09 0.00	27.16 2.27 0.00	24.63 2.03 0.00	21.67 1.84 0.00	21.56 1.88 -0.24	24.12 1.78 -3.44	24.69 0.84 -14.26	25.34 -0.04 -25.93	24.56 -0.09 -25.70
MODEL_CITY_ENERGY 24167	19.47 -0.96 0.00	19.56 -0.91 0.00	18.03 -0.77 0.00	19.22 -0.84 0.00	17.12 -0.50 0.00	19.90 -0.38 0.00	44.63 -1.89 0.00	26.61 -0.80 0.00	22.56 -0.24 0.00	20.49 -0.50 0.00	22.61 -0.56 0.00	22.63 -0.61 0.00	21.95 -0.66 0.00	21.81 -0.90 0.00	22.18 -0.95 0.00	21.85 -1.36 0.00	23.33 -1.56 0.00	21.14 -1.46 0.00	18.54 -1.29 0.00	17.98 -1.49 -0.04	17.78 -1.63 -0.52	10.83 -0.90 -2.14	3.38 0.02 -3.89	2.85 0.06 -3.86
MODERN_LFGE___ 323580	19.47 -0.96 0.00	19.56 -0.91 0.00	18.03 -0.77 0.00	19.22 -0.84 0.00	17.12 -0.50 0.00	19.90 -0.38 0.00	44.63 -1.89 0.00	26.61 -0.80 0.00	22.56 -0.24 0.00	20.49 -0.50 0.00	22.61 -0.56 0.00	22.63 -0.61 0.00	21.95 -0.66 0.00	21.81 -0.90 0.00	22.18 -0.95 0.00	21.85 -1.36 0.00	23.33 -1.56 0.00	21.14 -1.46 0.00	18.54 -1.29 0.00	17.98 -1.49 -0.04	17.78 -1.63 -0.52	10.83 -0.90 -2.14	3.38 0.02 -3.89	2.85 0.06 -3.86
MOHAWK_PAPER___DRP 24187	21.66 1.23 0.00	21.68 1.22 0.00	19.90 1.10 0.00	21.24 1.18 0.00	18.64 1.02 0.00	21.47 1.19 0.00	49.09 2.57 0.00	28.82 1.41 0.00	23.81 1.01 0.00	22.01 1.01 0.00	24.27 1.09 0.00	24.32 1.12 0.00	23.73 1.19 0.00	23.89 1.27 0.00	24.40 1.31 0.00	24.52 1.36 0.00	26.25 1.36 0.00	23.84 1.24 0.00	21.00 1.16 0.00	20.96 1.20 -0.32	24.51 1.13 -4.48	28.79 0.60 -18.60	33.23 -0.03 -33.81	32.31 -0.07 -33.44

MONGAUP___HYD 23641	22.15 1.72 0.00	22.14 1.67 0.00	20.32 1.52 0.00	21.66 1.60 0.00	18.98 1.36 0.00	21.80 1.51 0.00	50.05 3.53 0.00	29.45 2.04 0.00	24.57 1.77 0.00	22.72 1.73 0.00	25.08 1.90 0.00	25.13 1.90 0.00	24.39 1.79 0.00	24.54 1.84 0.00	25.02 1.90 0.00	25.16 1.95 0.00	27.05 2.16 0.00	24.62 2.02 0.00	21.63 1.79 0.00	21.46 1.80 -0.22	23.77 1.72 -3.16	23.56 0.89 -13.08	23.20 -0.05 -23.79	22.46 -0.10 -23.62
MONTAUK___DIESEL 23721	24.98 4.55 0.00	25.06 4.59 0.00	22.84 4.05 0.00	24.47 4.41 0.00	21.50 3.88 0.00	25.03 4.74 0.00	61.28 11.82 -2.94	42.96 7.37 -8.18	29.00 6.20 0.00	28.43 5.89 -1.55	33.77 6.46 -4.14	37.22 6.50 -7.48	33.06 6.19 -4.26	36.37 6.19 -7.47	30.07 6.31 -0.63	33.27 6.34 -3.72	34.78 6.95 -2.95	35.27 6.34 -6.33	27.87 5.46 -2.57	24.81 5.13 -0.25	27.03 4.64 -3.49	26.32 2.27 -14.46	25.65 -0.11 -26.30	24.81 -0.22 -26.09
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.05 1.62 0.00	22.01 1.54 0.00	20.19 1.39 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.52 0.00	50.19 3.67 0.00	29.76 2.35 0.00	24.99 2.19 0.00	23.17 2.17 0.00	25.56 2.39 0.00	25.64 2.41 0.00	24.92 2.31 0.00	25.08 2.37 0.00	25.56 2.43 0.00	25.71 2.50 0.00	27.59 2.71 0.00	25.00 2.40 0.00	21.99 2.16 0.00	21.89 2.21 -0.25	24.48 2.09 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
MUNSVILLE_WIND_PWR 323609	22.33 1.90 0.00	22.38 1.91 0.00	20.59 1.79 0.00	21.99 1.92 0.00	19.35 1.73 0.00	22.43 2.14 0.00	52.09 5.57 0.00	30.96 3.55 0.00	25.87 3.08 0.00	23.77 2.78 0.00	26.21 3.03 0.00	26.25 3.01 0.00	25.43 2.82 0.00	25.44 2.73 0.00	25.86 2.73 0.00	25.84 2.63 0.00	27.72 2.84 0.00	25.19 2.59 0.00	22.08 2.24 0.00	21.71 2.20 -0.07	22.08 2.11 -1.07	15.03 1.00 -4.44	7.49 -0.04 -8.07	6.83 -0.10 -7.99
N SALMON___HYD 24042	20.42 -0.01 0.00	20.49 0.02 0.00	18.78 -0.02 0.00	20.04 -0.02 0.00	17.65 0.03 0.00	20.36 0.07 0.00	46.78 0.26 0.00	27.60 0.19 0.00	22.88 0.08 0.00	20.95 -0.04 0.00	23.17 -0.01 0.00	23.20 -0.04 0.00	22.56 -0.05 0.00	22.62 -0.08 0.00	23.03 -0.10 0.00	23.16 -0.04 0.00	24.87 -0.02 0.00	22.63 0.03 0.00	19.79 -0.05 0.00	19.18 -0.27 0.00	18.28 -0.62 0.00	9.21 -0.37 0.00	-0.54 0.01 0.00	-1.06 0.00 0.00
N.E._GEN_SANDY PD 24062	22.04 1.61 0.00	22.07 1.60 0.00	20.21 1.41 0.00	21.55 1.49 0.00	18.84 1.22 0.00	21.76 1.47 0.00	48.61 3.65 1.56	29.04 2.05 0.42	24.45 1.65 0.00	22.52 1.63 0.10	25.33 1.90 -0.26	25.09 1.85 0.00	24.46 1.85 0.00	24.62 1.92 0.00	25.15 2.02 0.00	25.30 2.09 0.00	27.11 2.23 0.00	24.58 1.98 0.00	21.65 1.82 0.00	21.65 1.91 -0.29	25.08 1.85 -4.33	31.59 0.92 -21.08	30.41 -0.04 -31.00	28.84 -0.10 -29.99
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.79 1.36 0.00	21.75 1.28 0.00	19.94 1.14 0.00	21.21 1.15 0.00	18.55 0.93 0.00	21.41 1.13 0.00	49.33 2.81 0.00	29.16 1.75 0.00	24.41 1.61 0.00	22.63 1.64 0.00	24.98 1.81 0.00	25.05 1.82 0.00	24.35 1.74 0.00	24.51 1.81 0.00	24.99 1.86 0.00	25.14 1.93 0.00	27.00 2.11 0.00	24.49 1.89 0.00	21.55 1.71 0.00	21.42 1.74 -0.23	23.88 1.66 -3.32	24.16 0.78 -13.79	24.49 -0.04 -25.07	23.73 -0.08 -24.87
NARROWS_GT1_1 24228	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT1_2 24229	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT1_3 24230	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT1_4 24231	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT1_5 24232	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT1_6 24233	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT1_7 24234	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT1_8 24235	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09

NARROWS_GT2_1 24236	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT2_2 24237	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT2_3 24238	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT2_4 24239	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT2_5 24240	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT2_6 24241	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT2_7 24242	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NARROWS_GT2_8 24243	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.10 1.67 0.00	22.11 1.64 0.00	20.30 1.50 0.00	21.68 1.61 0.00	19.02 1.40 0.00	21.97 1.68 0.00	50.57 4.05 0.00	29.83 2.42 0.00	24.78 1.98 0.00	22.88 1.89 0.00	25.22 2.05 0.00	25.29 2.05 0.00	24.71 2.10 0.00	24.88 2.17 0.00	25.37 2.24 0.00	25.49 2.28 0.00	27.36 2.47 0.00	24.89 2.29 0.00	21.91 2.07 0.00	21.81 2.10 -0.27	24.76 1.98 -3.87	26.63 0.97 -16.07	28.63 -0.05 -29.22	27.78 -0.10 -28.94
NEG CAPITAL___MECHNVIL 23645	22.15 1.72 0.00	22.20 1.73 0.00	20.34 1.55 0.00	21.71 1.65 0.00	18.98 1.36 0.00	21.88 1.59 0.00	50.38 3.86 0.00	29.62 2.21 0.00	24.49 1.69 0.00	22.58 1.59 0.00	25.02 1.85 0.00	25.05 1.81 0.00	24.50 1.89 0.00	24.62 1.92 0.00	25.12 1.99 0.00	25.19 1.98 0.00	27.03 2.14 0.00	24.58 1.98 0.00	21.63 1.80 0.00	21.62 1.84 -0.33	25.35 1.75 -4.70	29.95 0.87 -19.48	34.83 -0.04 -35.41	33.87 -0.09 -35.03
NEG CENTRAL_HIGH_ACRES 23767	19.97 -0.46 0.00	20.03 -0.44 0.00	18.43 -0.37 0.00	19.68 -0.39 0.00	17.40 -0.22 0.00	20.15 -0.14 0.00	45.99 -0.53 0.00	27.21 -0.20 0.00	22.82 0.02 0.00	20.90 -0.10 0.00	23.07 -0.11 0.00	23.12 -0.11 0.00	22.46 -0.14 0.00	22.45 -0.25 0.00	22.83 -0.29 0.00	22.72 -0.49 0.00	24.34 -0.55 0.00	22.14 -0.46 0.00	19.42 -0.42 0.00	18.95 -0.52 -0.03	18.77 -0.54 -0.40	10.96 -0.31 -1.67	2.52 0.01 -3.05	1.97 0.02 -3.02
NEG CENTRAL___DRP 24199	20.60 0.17 0.00	20.67 0.21 0.00	19.02 0.22 0.00	20.31 0.25 0.00	17.86 0.25 0.00	20.65 0.36 0.00	47.42 0.90 0.00	28.03 0.62 0.00	23.44 0.64 0.00	21.56 0.56 0.00	23.80 0.63 0.00	23.86 0.63 0.00	23.18 0.57 0.00	23.24 0.54 0.00	23.64 0.51 0.00	23.58 0.37 0.00	25.25 0.36 0.00	22.92 0.32 0.00	20.10 0.26 0.00	19.70 0.23 -0.03	19.59 0.24 -0.45	11.53 0.08 -1.85	2.82 0.00 -3.37	2.26 -0.01 -3.33
NEG CENTRAL___INDECK 23768	21.15 0.72 0.00	21.22 0.75 0.00	19.52 0.72 0.00	20.84 0.78 0.00	18.43 0.81 0.00	21.43 1.14 0.00	49.08 2.56 0.00	29.18 1.78 0.00	24.55 1.75 0.00	22.49 1.49 0.00	24.85 1.67 0.00	24.90 1.67 0.00	24.12 1.51 0.00	24.00 1.29 0.00	24.37 1.25 0.00	24.18 0.97 0.00	25.85 0.96 0.00	23.45 0.85 0.00	20.52 0.68 0.00	19.98 0.50 -0.04	19.86 0.36 -0.59	12.15 0.09 -2.46	3.93 -0.01 -4.48	3.35 -0.03 -4.44
NEG CENTRAL___SENECA 23627	20.74 0.31 0.00	20.81 0.35 0.00	19.15 0.35 0.00	20.45 0.39 0.00	18.01 0.39 0.00	20.85 0.56 0.00	47.90 1.38 0.00	28.35 0.95 0.00	23.74 0.94 0.00	21.82 0.82 0.00	24.11 0.93 0.00	24.16 0.93 0.00	23.45 0.84 0.00	23.52 0.82 0.00	23.92 0.79 0.00	23.83 0.62 0.00	25.51 0.63 0.00	23.14 0.54 0.00	20.27 0.44 0.00	19.86 0.38 -0.04	19.75 0.35 -0.50	11.77 0.12 -2.06	3.20 -0.01 -3.75	2.64 -0.01 -3.71
NEG CENTRAL___STATE_STREET 24147	20.78 0.35 0.00	20.83 0.36 0.00	19.16 0.35 0.00	20.45 0.39 0.00	17.98 0.36 0.00	20.74 0.45 0.00	47.65 1.14 0.00	28.14 0.73 0.00	23.50 0.70 0.00	21.62 0.62 0.00	23.86 0.69 0.00	23.93 0.70 0.00	23.26 0.65 0.00	23.30 0.60 0.00	23.71 0.58 0.00	23.69 0.48 0.00	25.34 0.45 0.00	23.05 0.45 0.00	20.26 0.42 0.00	19.89 0.42 -0.03	19.79 0.45 -0.43	11.60 0.21 -1.80	2.73 -0.01 -3.28	2.16 -0.02 -3.25

NEG MILLWOOD___DRP 24198	22.15 1.72 0.00	22.11 1.64 0.00	20.28 1.48 0.00	21.65 1.58 0.00	18.94 1.32 0.00	21.90 1.61 0.00	50.56 4.04 0.00	29.93 2.52 0.00	25.05 2.25 0.00	23.20 2.20 0.00	25.61 2.43 0.00	25.67 2.44 0.00	24.94 2.34 0.00	25.09 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.64 2.76 0.00	25.09 2.49 0.00	22.08 2.24 0.00	21.96 2.27 -0.25	24.63 2.16 -3.57	25.42 1.03 -14.80	26.32 -0.05 -26.91	25.55 -0.10 -26.71
NEG NORTH_FLCN_SEA 23793	20.60 0.17 0.00	20.68 0.22 0.00	18.94 0.14 0.00	20.22 0.15 0.00	17.79 0.17 0.00	20.61 0.33 0.00	47.52 1.00 0.00	27.96 0.56 0.00	23.13 0.33 0.00	21.21 0.21 0.00	23.49 0.32 0.00	23.50 0.26 0.00	22.87 0.26 0.00	22.95 0.25 0.00	23.40 0.27 0.00	23.52 0.31 0.00	25.23 0.35 0.00	22.92 0.32 0.00	19.99 0.16 0.00	19.35 -0.09 0.00	18.40 -0.50 0.00	9.24 -0.35 0.00	-0.54 0.00 0.00	-1.08 -0.02 0.00
NEG NORTH_KES_CHATEGAY 23792	20.29 -0.14 0.00	20.35 -0.12 0.00	18.64 -0.16 0.00	19.91 -0.16 0.00	17.52 -0.10 0.00	20.26 -0.03 0.00	46.57 0.05 0.00	27.46 0.06 0.00	22.74 -0.06 0.00	20.84 -0.16 0.00	23.04 -0.14 0.00	23.07 -0.16 0.00	22.45 -0.16 0.00	22.53 -0.18 0.00	22.94 -0.19 0.00	23.07 -0.14 0.00	24.78 -0.11 0.00	22.51 -0.09 0.00	19.66 -0.18 0.00	19.05 -0.39 0.00	18.14 -0.76 0.00	9.14 -0.44 0.00	-0.53 0.01 0.00	-1.06 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	20.64 0.21 0.00	20.71 0.25 0.00	18.97 0.17 0.00	20.25 0.18 0.00	17.81 0.19 0.00	20.64 0.35 0.00	47.58 1.06 0.00	28.03 0.63 0.00	23.21 0.41 0.00	21.27 0.27 0.00	23.53 0.36 0.00	23.55 0.32 0.00	22.92 0.31 0.00	23.00 0.30 0.00	23.44 0.31 0.00	23.56 0.35 0.00	25.29 0.40 0.00	22.97 0.37 0.00	20.05 0.22 0.00	19.41 -0.03 0.00	18.46 -0.44 0.00	9.27 -0.32 0.00	-0.54 0.00 0.00	-1.08 -0.02 0.00
NEG NORTH___LWR_SARANAC 23913	20.64 0.21 0.00	20.71 0.25 0.00	18.97 0.17 0.00	20.25 0.18 0.00	17.81 0.19 0.00	20.64 0.35 0.00	47.58 1.06 0.00	28.03 0.63 0.00	23.21 0.41 0.00	21.27 0.27 0.00	23.53 0.36 0.00	23.55 0.32 0.00	22.92 0.31 0.00	23.00 0.30 0.00	23.44 0.31 0.00	23.56 0.35 0.00	25.29 0.40 0.00	22.97 0.37 0.00	20.05 0.22 0.00	19.41 -0.03 0.00	18.46 -0.44 0.00	9.27 -0.32 0.00	-0.54 0.00 0.00	-1.08 -0.02 0.00
NEG NORTH___PLATTSBURG 23628	20.64 0.21 0.00	20.71 0.25 0.00	18.97 0.17 0.00	20.25 0.18 0.00	17.81 0.19 0.00	20.64 0.35 0.00	47.58 1.06 0.00	28.03 0.63 0.00	23.21 0.41 0.00	21.27 0.27 0.00	23.53 0.36 0.00	23.55 0.32 0.00	22.92 0.31 0.00	23.00 0.30 0.00	23.44 0.31 0.00	23.56 0.35 0.00	25.29 0.40 0.00	22.97 0.37 0.00	20.05 0.22 0.00	19.41 -0.03 0.00	18.46 -0.44 0.00	9.27 -0.32 0.00	-0.54 0.00 0.00	-1.08 -0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	19.75 -0.68 0.00	19.84 -0.62 0.00	18.29 -0.51 0.00	19.51 -0.56 0.00	17.36 -0.26 0.00	20.19 -0.10 0.00	45.34 -1.18 0.00	27.00 -0.40 0.00	22.88 0.08 0.00	20.80 -0.19 0.00	22.96 -0.21 0.00	22.99 -0.24 0.00	22.30 -0.31 0.00	22.15 -0.55 0.00	22.52 -0.61 0.00	22.20 -1.01 0.00	23.70 -1.18 0.00	21.47 -1.14 0.00	18.82 -1.01 0.00	18.26 -1.22 -0.04	18.04 -1.37 -0.51	10.95 -0.76 -2.12	3.34 0.02 -3.86	2.81 0.04 -3.82
NEG WEST___LANCASTR 23811	20.78 0.35 0.00	20.94 0.48 0.00	19.31 0.51 0.00	20.65 0.58 0.00	18.17 0.55 0.00	21.03 0.74 0.00	47.74 1.23 0.00	28.35 0.94 0.00	23.91 1.11 0.00	21.94 0.94 0.00	24.27 1.09 0.00	24.36 1.13 0.00	23.57 0.97 0.00	23.42 0.72 0.00	23.83 0.70 0.00	23.57 0.36 0.00	25.14 0.25 0.00	22.59 -0.01 0.00	19.76 -0.08 0.00	19.34 -0.14 -0.04	19.25 -0.25 -0.60	11.88 -0.19 -2.48	3.97 0.01 -4.51	3.41 0.00 -4.46
NEG_PENN_ALLEGHNY 23528	21.23 0.80 0.00	21.31 0.85 0.00	19.61 0.81 0.00	20.94 0.88 0.00	18.37 0.75 0.00	21.18 0.89 0.00	48.68 2.16 0.00	28.74 1.33 0.00	24.01 1.21 0.00	22.16 1.17 0.00	24.47 1.29 0.00	24.52 1.29 0.00	23.80 1.19 0.00	23.82 1.12 0.00	24.25 1.12 0.00	24.23 1.02 0.00	25.99 1.10 0.00	23.57 0.96 0.00	20.65 0.82 0.00	20.34 0.82 -0.08	20.84 0.81 -1.13	14.65 0.37 -4.69	7.97 -0.01 -8.52	7.34 -0.04 -8.44
NEG___GEN_MONROE 24207	20.13 -0.30 0.00	20.25 -0.21 0.00	18.66 -0.14 0.00	19.91 -0.15 0.00	17.65 0.03 0.00	20.52 0.23 0.00	46.73 0.21 0.00	27.66 0.25 0.00	23.30 0.49 0.00	21.31 0.32 0.00	23.52 0.34 0.00	23.56 0.32 0.00	22.85 0.24 0.00	22.79 0.09 0.00	23.15 0.02 0.00	22.95 -0.25 0.00	24.52 -0.37 0.00	22.28 -0.32 0.00	19.55 -0.28 0.00	19.05 -0.42 -0.03	18.80 -0.53 -0.42	11.01 -0.33 -1.76	2.66 0.01 -3.19	2.12 0.01 -3.16
NEPA___ENERGY 23901	20.47 0.05 0.00	20.58 0.12 0.00	18.96 0.16 0.00	20.24 0.18 0.00	17.94 0.32 0.00	20.85 0.56 0.00	47.13 0.61 0.00	28.03 0.62 0.00	23.69 0.89 0.00	21.61 0.62 0.00	23.90 0.72 0.00	23.94 0.71 0.00	23.15 0.55 0.00	22.99 0.28 0.00	23.39 0.27 0.00	23.08 -0.13 0.00	24.58 -0.31 0.00	22.10 -0.50 0.00	19.35 -0.48 0.00	18.82 -0.66 -0.04	18.64 -0.83 -0.57	11.44 -0.49 -2.35	3.74 0.01 -4.27	3.19 0.02 -4.23
NEVERSINK___HYD 23608	21.70 1.27 0.00	21.67 1.21 0.00	19.89 1.09 0.00	21.20 1.14 0.00	18.57 0.95 0.00	21.44 1.16 0.00	49.53 3.01 0.00	29.29 1.88 0.00	24.51 1.71 0.00	22.68 1.68 0.00	25.02 1.85 0.00	25.07 1.84 0.00	24.39 1.78 0.00	24.54 1.83 0.00	25.01 1.88 0.00	25.13 1.93 0.00	27.02 2.13 0.00	24.55 1.95 0.00	21.60 1.77 0.00	21.44 1.78 -0.22	23.70 1.69 -3.11	23.28 0.79 -12.90	22.88 -0.04 -23.46	22.13 -0.08 -23.27
NEWTON___FALLS_HYD 23847	19.84 -0.59 0.00	19.92 -0.54 0.00	18.29 -0.51 0.00	19.53 -0.54 0.00	17.20 -0.43 0.00	19.71 -0.58 0.00	45.22 -1.30 0.00	26.67 -0.74 0.00	22.15 -0.65 0.00	20.33 -0.66 0.00	22.45 -0.72 0.00	22.49 -0.74 0.00	21.85 -0.76 0.00	21.92 -0.79 0.00	22.28 -0.84 0.00	22.38 -0.83 0.00	23.97 -0.92 0.00	21.82 -0.78 0.00	19.13 -0.70 0.00	18.57 -0.87 0.00	17.94 -0.96 0.00	9.09 -0.50 0.00	-0.52 0.02 0.00	-1.02 0.05 0.00
NIAGARA_115E_LBMP 323715	19.31 -1.12 0.00	19.40 -1.07 0.00	17.88 -0.92 0.00	19.08 -0.99 0.00	16.98 -0.64 0.00	19.75 -0.54 0.00	44.23 -2.29 0.00	26.37 -1.04 0.00	22.37 -0.43 0.00	20.31 -0.69 0.00	22.40 -0.77 0.00	22.42 -0.81 0.00	21.75 -0.86 0.00	21.61 -1.10 0.00	21.97 -1.16 0.00	21.64 -1.56 0.00	23.11 -1.78 0.00	20.95 -1.65 0.00	18.37 -1.46 0.00	17.82 -1.66 -0.04	17.63 -1.80 -0.52	10.77 -0.98 -2.16	3.42 0.03 -3.93	2.90 0.07 -3.89
NIAGARA_115W_LBMP 323714	19.39 -1.04 0.00	19.48 -0.98 0.00	17.96 -0.84 0.00	19.15 -0.92 0.00	17.05 -0.57 0.00	19.83 -0.45 0.00	44.36 -2.16 0.00	26.22 -1.19 0.00	22.23 -0.56 0.00	20.20 -0.79 0.00	22.29 -0.88 0.00	22.31 -0.92 0.00	21.65 -0.95 0.00	21.51 -1.19 0.00	21.88 -1.25 0.00	21.55 -1.66 0.00	23.01 -1.88 0.00	20.85 -1.75 0.00	18.29 -1.54 0.00	17.76 -1.71 -0.04	17.58 -1.85 -0.52	10.75 -0.99 -2.16	3.41 0.03 -3.92	2.89 0.06 -3.89

NIAGARA_230_LBMP 323716	19.57 -0.86 0.00	19.66 -0.80 0.00	18.12 -0.68 0.00	19.33 -0.73 0.00	17.20 -0.43 0.00	19.98 -0.30 0.00	44.82 -1.70 0.00	26.62 -0.79 0.00	22.55 -0.25 0.00	20.51 -0.49 0.00	22.64 -0.54 0.00	22.67 -0.56 0.00	22.00 -0.61 0.00	21.86 -0.85 0.00	22.22 -0.90 0.00	21.91 -1.30 0.00	23.39 -1.50 0.00	21.18 -1.42 0.00	18.58 -1.26 0.00	18.04 -1.43 -0.04	17.86 -1.56 -0.51	10.89 -0.83 -2.13	3.35 0.02 -3.88	2.82 0.05 -3.84
NIAGARA____ 23760	19.42 -1.01 0.00	19.52 -0.95 0.00	17.99 -0.81 0.00	19.18 -0.88 0.00	17.08 -0.54 0.00	19.85 -0.44 0.00	44.56 -1.96 0.00	26.45 -0.95 0.00	22.42 -0.37 0.00	20.38 -0.62 0.00	22.49 -0.68 0.00	22.51 -0.72 0.00	21.85 -0.76 0.00	21.71 -1.00 0.00	22.08 -1.05 0.00	21.76 -1.45 0.00	23.22 -1.66 0.00	21.04 -1.56 0.00	18.46 -1.38 0.00	17.91 -1.56 -0.04	17.73 -1.69 -0.52	10.82 -0.92 -2.15	3.41 0.03 -3.92	2.89 0.07 -3.88
NINE_MILE_1 23575	19.98 -0.45 0.00	20.03 -0.44 0.00	18.41 -0.40 0.00	19.65 -0.42 0.00	17.26 -0.36 0.00	19.83 -0.45 0.00	45.36 -1.16 0.00	26.69 -0.71 0.00	22.25 -0.54 0.00	20.46 -0.53 0.00	22.58 -0.59 0.00	22.65 -0.58 0.00	22.03 -0.58 0.00	22.11 -0.60 0.00	22.51 -0.62 0.00	22.53 -0.68 0.00	24.16 -0.73 0.00	21.95 -0.65 0.00	19.26 -0.57 0.00	18.90 -0.55 -0.02	18.70 -0.42 -0.22	10.28 -0.20 -0.90	1.10 0.01 -1.63	0.58 0.02 -1.62
NINE_MILE_2 23744	19.99 -0.44 0.00	20.03 -0.44 0.00	18.41 -0.40 0.00	19.65 -0.42 0.00	17.26 -0.36 0.00	19.83 -0.45 0.00	45.36 -1.16 0.00	26.69 -0.71 0.00	22.25 -0.54 0.00	20.46 -0.53 0.00	22.58 -0.59 0.00	22.65 -0.58 0.00	22.03 -0.58 0.00	22.11 -0.60 0.00	22.51 -0.62 0.00	22.53 -0.68 0.00	24.16 -0.73 0.00	21.95 -0.65 0.00	19.26 -0.57 0.00	18.90 -0.55 -0.02	18.70 -0.42 -0.22	10.28 -0.20 -0.90	1.10 0.01 -1.63	0.57 0.02 -1.61
NM_CAPITAL____DRP 24208	21.56 1.13 0.00	21.59 1.12 0.00	19.81 1.01 0.00	21.16 1.09 0.00	18.57 0.95 0.00	21.39 1.10 0.00	48.77 2.25 0.00	28.61 1.20 0.00	23.60 0.80 0.00	21.81 0.82 0.00	24.06 0.88 0.00	24.11 0.87 0.00	23.52 0.92 0.00	23.69 0.99 0.00	24.19 1.06 0.00	24.32 1.11 0.00	26.03 1.14 0.00	23.62 1.02 0.00	20.81 0.97 0.00	20.78 1.02 -0.31	24.30 0.96 -4.45	28.56 0.53 -18.44	32.95 -0.03 -33.52	32.03 -0.06 -33.16
NM_CENTRAL____DRP 24181	20.46 0.03 0.00	20.50 0.04 0.00	18.85 0.05 0.00	20.13 0.06 0.00	17.68 0.06 0.00	20.36 0.07 0.00	46.68 0.16 0.00	27.50 0.10 0.00	22.96 0.16 0.00	21.13 0.13 0.00	23.31 0.14 0.00	23.39 0.16 0.00	22.73 0.13 0.00	22.79 0.09 0.00	23.20 0.07 0.00	23.21 0.01 0.00	24.89 0.00 0.00	22.62 0.02 0.00	19.84 0.00 0.00	19.46 0.00 -0.02	19.28 0.08 -0.30	10.85 0.03 -1.23	1.69 0.00 -2.23	1.15 0.00 -2.21
NM_FRONTIER____DRP 24179	19.39 -1.04 0.00	19.48 -0.98 0.00	17.96 -0.84 0.00	19.15 -0.92 0.00	17.05 -0.57 0.00	19.83 -0.45 0.00	44.36 -2.16 0.00	26.22 -1.19 0.00	22.23 -0.56 0.00	20.20 -0.79 0.00	22.29 -0.88 0.00	22.31 -0.92 0.00	21.65 -0.95 0.00	21.51 -1.19 0.00	21.88 -1.25 0.00	21.55 -1.66 0.00	23.01 -1.88 0.00	20.85 -1.75 0.00	18.29 -1.54 0.00	17.76 -1.71 -0.04	17.58 -1.85 -0.52	10.75 -0.99 -2.16	3.41 0.03 -3.92	2.89 0.06 -3.89
NM_ST_REGIS____HYD 24053	19.82 -0.61 0.00	19.92 -0.55 0.00	18.27 -0.53 0.00	19.50 -0.56 0.00	17.19 -0.43 0.00	19.68 -0.61 0.00	44.98 -1.54 0.00	26.55 -0.86 0.00	21.98 -0.82 0.00	20.13 -0.87 0.00	22.23 -0.94 0.00	22.27 -0.97 0.00	21.66 -0.95 0.00	21.73 -0.98 0.00	22.11 -1.02 0.00	22.26 -0.95 0.00	23.90 -0.99 0.00	21.80 -0.80 0.00	19.10 -0.74 0.00	18.51 -0.93 0.00	17.73 -1.17 0.00	8.98 -0.61 0.00	-0.52 0.02 0.00	-1.02 0.04 0.00
NORTHPORT____1 23551	22.69 2.26 0.00	22.69 2.22 0.00	20.76 1.96 0.00	22.20 2.14 0.00	19.44 1.82 0.00	22.53 2.24 0.00	54.78 5.33 -2.94	38.90 3.32 -8.18	25.71 2.91 0.00	25.40 2.86 -1.55	30.41 3.10 -4.14	33.86 3.15 -7.48	29.86 2.99 -4.26	33.19 3.01 -7.47	26.84 3.09 -0.63	30.08 3.15 -3.72	31.20 3.36 -2.95	31.91 2.97 -6.33	25.05 2.64 -2.57	22.26 2.58 -0.25	24.84 2.45 -3.49	25.26 1.21 -14.46	25.70 -0.06 -26.30	24.92 -0.12 -26.09
NORTHPORT____2 23552	22.69 2.26 0.00	22.69 2.22 0.00	20.76 1.96 0.00	22.20 2.14 0.00	19.44 1.82 0.00	22.53 2.24 0.00	54.78 5.33 -2.94	38.90 3.32 -8.18	25.71 2.91 0.00	25.40 2.86 -1.55	30.41 3.10 -4.14	33.86 3.15 -7.48	29.86 2.99 -4.26	33.19 3.01 -7.47	26.84 3.09 -0.63	30.08 3.15 -3.72	31.20 3.36 -2.95	31.91 2.97 -6.33	25.05 2.64 -2.57	22.26 2.58 -0.25	24.84 2.45 -3.49	25.26 1.21 -14.46	25.70 -0.06 -26.30	24.92 -0.12 -26.09
NORTHPORT____3 23553	22.50 2.07 0.00	22.48 2.01 0.00	20.57 1.77 0.00	22.00 1.94 0.00	19.26 1.64 0.00	22.29 2.01 0.00	54.24 4.78 -2.94	38.60 3.01 -8.18	25.46 2.67 0.00	25.16 2.62 -1.55	30.14 2.82 -4.14	33.57 2.85 -7.48	29.62 2.75 -4.26	32.95 2.77 -7.47	26.61 2.85 -0.63	29.83 2.90 -3.72	30.91 3.08 -2.95	31.59 3.08 -6.33	24.74 2.66 -2.57	21.99 2.33 -0.25	24.60 2.21 -3.49	25.15 1.10 -14.46	25.70 -0.06 -26.30	24.93 -0.10 -26.09
NORTHPORT____4 23650	22.50 2.07 0.00	22.48 2.01 0.00	20.57 1.77 0.00	22.00 1.94 0.00	19.26 1.64 0.00	22.29 2.01 0.00	54.24 4.78 -2.94	38.60 3.01 -8.18	25.46 2.67 0.00	25.16 2.62 -1.55	30.14 2.82 -4.14	33.57 2.85 -7.48	29.62 2.75 -4.26	32.95 2.77 -7.47	26.61 2.85 -0.63	29.83 2.90 -3.72	30.91 3.08 -2.95	31.59 2.66 -6.33	24.74 2.33 -2.57	21.99 2.31 -0.25	24.60 2.21 -3.49	25.15 1.10 -14.46	25.70 -0.06 -26.30	24.93 -0.10 -26.09
NORTHPORT____IC 23718	22.69 2.26 0.00	22.69 2.22 0.00	20.76 1.96 0.00	22.20 2.14 0.00	19.44 1.82 0.00	22.53 2.24 0.00	54.78 5.33 -2.94	38.90 3.32 -8.18	25.71 2.91 0.00	25.40 2.86 -1.55	30.41 3.10 -4.14	33.86 3.15 -7.48	29.86 2.99 -4.26	33.19 3.01 -7.47	26.84 3.09 -0.63	30.08 3.15 -3.72	31.20 3.36 -2.95	31.91 2.97 -6.33	25.05 2.64 -2.57	22.26 2.58 -0.25	24.84 2.45 -3.49	25.26 1.21 -14.46	25.70 -0.06 -26.30	24.92 -0.12 -26.09
NPX_GEN_1385_PROXY 323591	22.69 2.26 0.00	22.68 2.22 0.00	20.70 1.89 0.00	22.12 2.06 0.00	19.32 1.70 0.00	22.77 2.49 0.00	55.00 5.54 -2.94	38.71 3.13 -8.18	25.51 2.71 0.00	25.26 2.72 -1.55	30.28 2.96 -4.14	33.86 3.14 -7.48	29.68 2.82 -4.26	33.02 2.84 -7.47	26.61 2.85 -0.63	29.92 2.99 -3.72	31.02 3.19 -2.95	31.59 2.66 -6.33	24.83 2.43 -2.57	21.95 2.27 -0.25	24.51 2.11 -3.49	25.16 1.11 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
NPX_GEN_CSC 323557	23.37 2.94 0.00	23.52 3.05 0.00	21.48 2.68 0.00	22.99 2.92 0.00	20.15 2.53 0.00	23.36 3.08 0.00	57.04 7.58 -2.94	40.36 4.77 -8.18	26.73 3.93 0.00	26.34 3.80 -1.55	31.52 4.20 -4.14	35.06 4.34 -7.48	30.96 4.09 -4.26	34.31 4.13 -7.47	28.00 4.24 -0.63	31.21 4.28 -3.72	32.48 4.64 -2.95	33.03 4.09 -6.33	25.96 3.55 -2.57	22.99 3.30 -0.25	25.25 2.87 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09

NSINS_S_GLNS_FALLS 23858	22.36 1.92 0.00	22.43 1.97 0.00	20.53 1.73 0.00	21.90 1.83 0.00	19.03 1.41 0.00	21.83 1.55 0.00	50.38 3.87 0.00	29.86 2.45 0.00	24.65 1.85 0.00	22.78 1.78 0.00	25.36 2.19 0.00	25.33 2.09 0.00	24.88 2.27 0.00	24.99 2.29 0.00	25.51 2.38 0.00	25.55 2.34 0.00	27.43 2.54 0.00	24.93 2.33 0.00	21.93 2.10 0.00	21.95 2.18 -0.33	25.66 2.11 -4.64	29.88 1.05 -19.25	34.40 -0.05 -34.99	33.43 -0.12 -34.61
NUCOR_STEEL____DRP 24197	20.72 0.29 0.00	20.77 0.31 0.00	19.12 0.31 0.00	20.40 0.34 0.00	17.94 0.32 0.00	20.68 0.40 0.00	47.48 0.96 0.00	28.02 0.61 0.00	23.39 0.59 0.00	21.50 0.51 0.00	23.73 0.56 0.00	23.80 0.57 0.00	23.13 0.52 0.00	23.18 0.47 0.00	23.58 0.46 0.00	23.58 0.37 0.00	25.21 0.32 0.00	22.93 0.33 0.00	20.16 0.32 0.00	19.79 0.32 -0.03	19.69 0.37 -0.42	11.48 0.17 -1.73	2.59 -0.01 -3.14	2.03 -0.02 -3.11
NYISO_LBMP_REFERENCE 24008	20.43 0.00 0.00	20.47 0.00 0.00	18.80 0.00 0.00	20.07 0.00 0.00	17.62 0.00 0.00	20.29 0.00 0.00	46.52 0.00 0.00	27.41 0.00 0.00	22.80 0.00 0.00	20.99 0.00 0.00	23.17 0.00 0.00	23.23 0.00 0.00	22.61 0.00 0.00	22.71 0.00 0.00	23.13 0.00 0.00	23.21 0.00 0.00	24.89 0.00 0.00	22.60 0.00 0.00	19.84 0.00 0.00	19.44 0.00 0.00	18.90 0.00 0.00	9.59 0.00 0.00	-0.54 0.00 0.00	-1.06 0.00 0.00
NYPA_BRENTWD____GT 24164	22.93 2.50 0.00	22.92 2.45 0.00	20.97 2.17 0.00	22.43 2.36 0.00	19.65 2.03 0.00	22.76 2.47 0.00	55.46 6.00 -2.94	39.35 3.76 -8.18	26.09 3.29 0.00	25.75 3.21 -1.55	30.81 3.49 -4.14	34.25 3.53 -7.48	30.23 3.36 -4.26	33.55 3.37 -7.47	27.22 3.46 -0.63	30.44 3.51 -3.72	31.61 3.77 -2.95	32.23 3.30 -6.33	25.33 2.92 -2.57	22.56 2.87 -0.25	25.10 2.71 -3.49	25.38 1.33 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
NYPA_GOWANUS____GT5 24156	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NYPA_GOWANUS____GT6 24157	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NYPA_HARLEM__RVR__GT1 24160	22.03 1.60 0.00	21.99 1.53 0.00	20.18 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	50.02 3.50 0.00	29.75 2.34 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.48 2.31 0.00	25.58 2.35 0.00	24.87 2.26 0.00	25.05 2.35 0.00	25.50 2.37 0.00	25.64 2.44 0.00	27.56 2.67 0.00	24.94 2.34 0.00	21.91 2.08 0.00	21.86 2.18 -0.25	24.46 2.08 -3.49	25.01 0.96 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
NYPA_HARLEM__RVR__GT2 24161	22.03 1.60 0.00	21.99 1.53 0.00	20.18 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	50.02 3.50 0.00	29.75 2.34 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.48 2.31 0.00	25.58 2.35 0.00	24.87 2.26 0.00	25.05 2.35 0.00	25.50 2.37 0.00	25.64 2.44 0.00	27.56 2.67 0.00	24.94 2.34 0.00	21.91 2.08 0.00	21.86 2.18 -0.25	24.46 2.08 -3.49	25.01 0.96 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
NYPA_KENT____GT 24152	22.11 1.68 0.00	22.07 1.60 0.00	20.25 1.45 0.00	21.65 1.59 0.00	18.92 1.29 0.00	21.86 1.57 0.00	50.24 3.72 0.00	29.81 2.41 0.00	25.09 2.29 0.00	23.25 2.26 0.00	25.65 2.47 0.00	25.74 2.50 0.00	25.02 2.41 0.00	25.18 2.47 0.00	25.65 2.52 0.00	25.80 2.59 0.00	27.70 2.81 0.00	25.09 2.49 0.00	22.09 2.25 0.00	22.01 2.33 -0.25	24.60 2.21 -3.49	25.10 1.05 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NYPA_POUCH1____GT 24155	22.08 1.65 0.00	22.04 1.58 0.00	20.25 1.45 0.00	21.64 1.58 0.00	18.89 1.27 0.00	21.81 1.53 0.00	50.11 3.59 0.00	29.64 2.27 0.05	24.98 2.18 0.00	23.16 2.17 0.00	25.54 2.36 0.00	25.63 2.39 0.00	24.91 2.30 0.00	25.08 2.37 0.00	25.55 2.43 0.00	25.71 2.50 0.00	27.60 2.71 0.00	24.98 2.37 0.00	22.02 2.18 0.00	21.95 2.27 -0.25	24.55 2.16 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
NYPA_VERNON____GT2 24162	22.11 1.68 0.00	22.06 1.60 0.00	20.25 1.45 0.00	21.64 1.58 0.00	18.92 1.30 0.00	21.86 1.57 0.00	50.26 3.74 0.00	29.85 2.44 0.00	25.11 2.31 0.00	23.28 2.28 0.00	25.68 2.50 0.00	25.76 2.53 0.00	25.04 2.43 0.00	25.20 2.50 0.00	25.67 2.54 0.00	25.83 2.62 0.00	27.72 2.83 0.00	25.10 2.50 0.00	22.09 2.25 0.00	22.00 2.31 -0.25	24.59 2.20 -3.49	25.09 1.04 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NYPA_VERNON____GT3 24163	22.11 1.68 0.00	22.06 1.60 0.00	20.25 1.45 0.00	21.64 1.58 0.00	18.92 1.30 0.00	21.86 1.57 0.00	50.26 3.74 0.00	29.85 2.44 0.00	25.11 2.31 0.00	23.28 2.28 0.00	25.68 2.50 0.00	25.76 2.53 0.00	25.04 2.43 0.00	25.20 2.50 0.00	25.67 2.54 0.00	25.83 2.62 0.00	27.72 2.83 0.00	25.10 2.50 0.00	22.09 2.25 0.00	22.00 2.31 -0.25	24.59 2.20 -3.49	25.09 1.04 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
NYPA__ASTORIA_CC1 323568	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.19 3.67 0.00	29.83 2.42 0.00	25.09 2.29 0.00	23.25 2.26 0.00	25.64 2.47 0.00	25.73 2.49 0.00	25.01 2.40 0.00	25.17 2.47 0.00	25.64 2.52 0.00	25.79 2.59 0.00	27.69 2.80 0.00	25.07 2.47 0.00	22.06 2.22 0.00	21.97 2.29 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
NYPA__ASTORIA_CC2 323569	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.19 3.67 0.00	29.83 2.42 0.00	25.09 2.29 0.00	23.25 2.26 0.00	25.64 2.47 0.00	25.73 2.49 0.00	25.01 2.40 0.00	25.17 2.47 0.00	25.64 2.52 0.00	25.79 2.59 0.00	27.69 2.80 0.00	25.07 2.47 0.00	22.06 2.22 0.00	21.97 2.29 -0.25	24.56 2.17 -3.49	25.08 1.03 -14.46	25.70 -0.06 -26.30	24.93 -0.11 -26.09
NYPA__HOLTSVILL 23794	23.05 2.61 0.00	23.06 2.60 0.00	21.08 2.28 0.00	22.55 2.48 0.00	19.76 2.14 0.00	22.88 2.59 0.00	55.79 6.33 -2.94	39.57 3.99 -8.18	26.23 3.43 0.00	25.88 3.34 -1.55	30.96 3.64 -4.14	34.40 3.68 -7.48	30.37 3.50 -4.26	33.69 3.51 -7.47	27.37 3.61 -0.63	30.60 3.67 -3.72	31.77 3.94 -2.95	32.32 3.38 -6.33	25.33 2.92 -2.57	22.53 2.85 -0.25	25.08 2.69 -3.49	25.36 1.31 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09

NYPA_____HELLGATE_GT1 24158	22.03 1.60 0.00	21.99 1.53 0.00	20.18 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	50.02 3.50 0.00	29.75 2.34 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.48 2.31 0.00	25.58 2.35 0.00	24.87 2.26 0.00	25.05 2.35 0.00	25.50 2.37 0.00	25.64 2.44 0.00	27.56 2.67 0.00	24.94 2.34 0.00	21.91 2.08 0.00	21.86 2.18 -0.25	24.46 2.08 -3.49	25.01 0.96 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
NYPA_____HELLGATE_GT2 24159	22.03 1.60 0.00	21.99 1.53 0.00	20.18 1.38 0.00	21.59 1.52 0.00	18.88 1.26 0.00	21.81 1.53 0.00	50.02 3.50 0.00	29.75 2.34 0.00	25.09 2.29 0.00	23.19 2.20 0.00	25.48 2.31 0.00	25.58 2.35 0.00	24.87 2.26 0.00	25.05 2.35 0.00	25.50 2.37 0.00	25.64 2.44 0.00	27.56 2.67 0.00	24.94 2.34 0.00	21.91 2.08 0.00	21.86 2.18 -0.25	24.46 2.08 -3.49	25.01 0.96 -14.46	25.69 -0.06 -26.29	24.93 -0.10 -26.09
NYS_BARGE___HYD 23848	19.74 -0.69 0.00	19.83 -0.64 0.00	18.27 -0.53 0.00	19.49 -0.57 0.00	17.34 -0.28 0.00	20.18 -0.11 0.00	45.32 -1.20 0.00	27.00 -0.40 0.00	22.89 0.09 0.00	20.80 -0.19 0.00	22.96 -0.21 0.00	22.99 -0.24 0.00	22.30 -0.31 0.00	22.15 -0.55 0.00	22.52 -0.61 0.00	22.20 -1.01 0.00	23.70 -1.18 0.00	21.48 -1.12 0.00	18.84 -0.99 0.00	18.27 -1.20 -0.04	18.05 -1.35 -0.51	10.94 -0.76 -2.11	3.31 0.02 -3.83	2.78 0.05 -3.79
O.H._GEN_BRUCE 24063	19.81 -0.62 0.00	19.93 -0.54 0.00	18.37 -0.43 0.00	19.61 -0.46 0.00	17.37 -0.25 0.00	20.15 -0.14 0.00	45.39 -1.13 0.00	26.93 -0.48 0.00	22.77 -0.03 0.00	20.77 -0.22 0.00	22.95 -0.22 0.00	23.01 -0.23 0.00	22.30 -0.30 0.00	22.18 -0.53 0.00	22.56 -0.56 0.00	22.28 -0.93 0.00	23.79 -1.10 0.00	21.49 -1.11 0.00	18.82 -1.01 0.00	18.35 -1.13 -0.04	18.25 -1.21 -0.56	11.26 -0.66 -2.33	3.72 0.02 -4.24	3.18 0.04 -4.20
OAK ORCHARD___HYD 24046	20.28 -0.15 0.00	20.33 -0.13 0.00	18.71 -0.09 0.00	19.97 -0.10 0.00	17.68 0.06 0.00	20.51 0.22 0.00	46.65 0.13 0.00	27.65 0.25 0.00	23.26 0.46 0.00	21.28 0.28 0.00	23.48 0.31 0.00	23.54 0.30 0.00	22.86 0.25 0.00	22.81 0.10 0.00	23.19 0.07 0.00	23.03 -0.18 0.00	24.65 -0.24 0.00	22.41 -0.19 0.00	19.66 -0.18 0.00	19.16 -0.31 -0.03	18.95 -0.37 -0.42	11.10 -0.23 -1.74	2.62 0.00 -3.16	2.07 0.01 -3.13
OCC_CHEM___DRP 24175	19.45 -0.98 0.00	19.54 -0.92 0.00	18.01 -0.79 0.00	19.21 -0.86 0.00	17.11 -0.51 0.00	19.90 -0.39 0.00	44.51 -2.01 0.00	26.33 -1.08 0.00	22.33 -0.47 0.00	20.28 -0.71 0.00	22.39 -0.79 0.00	22.41 -0.82 0.00	21.75 -0.86 0.00	21.61 -1.10 0.00	21.97 -1.15 0.00	21.64 -1.56 0.00	23.11 -1.78 0.00	20.94 -1.66 0.00	18.37 -1.46 0.00	17.83 -1.64 -0.04	17.65 -1.77 -0.52	10.80 -0.95 -2.16	3.41 0.03 -3.93	2.89 0.06 -3.89
OLIN_CORP_DRP 24177	19.40 -1.03 0.00	19.49 -0.98 0.00	17.97 -0.83 0.00	19.16 -0.90 0.00	17.06 -0.56 0.00	19.83 -0.45 0.00	44.46 -2.06 0.00	26.49 -0.91 0.00	22.46 -0.34 0.00	20.40 -0.60 0.00	22.51 -0.67 0.00	22.52 -0.71 0.00	21.85 -0.75 0.00	21.71 -1.00 0.00	22.07 -1.05 0.00	21.75 -1.45 0.00	23.22 -1.67 0.00	21.04 -1.56 0.00	18.45 -1.39 0.00	17.90 -1.58 -0.04	17.72 -1.71 -0.52	10.83 -0.93 -2.18	3.45 0.03 -3.96	2.92 0.06 -3.92
OLIN_CORP_DSASP 323712	19.45 -0.98 0.00	19.54 -0.92 0.00	18.01 -0.79 0.00	19.21 -0.86 0.00	17.11 -0.51 0.00	19.90 -0.39 0.00	44.51 -2.01 0.00	26.33 -1.08 0.00	22.33 -0.47 0.00	20.28 -0.71 0.00	22.39 -0.79 0.00	22.41 -0.82 0.00	21.75 -0.86 0.00	21.61 -1.10 0.00	21.97 -1.15 0.00	21.64 -1.56 0.00	23.11 -1.78 0.00	20.94 -1.66 0.00	18.37 -1.46 0.00	17.83 -1.64 -0.04	17.65 -1.77 -0.52	10.80 -0.95 -2.16	3.41 0.03 -3.93	2.89 0.06 -3.89
ONEIDA_HERK_LFGE 323681	20.86 0.43 0.00	20.90 0.43 0.00	19.19 0.39 0.00	20.49 0.43 0.00	18.01 0.39 0.00	20.77 0.49 0.00	47.85 1.33 0.00	28.25 0.84 0.00	23.52 0.72 0.00	21.65 0.66 0.00	23.90 0.72 0.00	23.95 0.71 0.00	23.27 0.66 0.00	23.33 0.62 0.00	23.73 0.61 0.00	23.78 0.57 0.00	25.48 0.59 0.00	23.15 0.55 0.00	20.31 0.48 0.00	19.85 0.41 0.00	19.29 0.39 0.00	9.77 0.18 0.00	-0.55 -0.01 0.00	-1.08 -0.02 0.00
ONONDAGA_REF_OCCRA 23987	20.60 0.17 0.00	20.64 0.17 0.00	18.98 0.18 0.00	20.26 0.19 0.00	17.79 0.18 0.00	20.50 0.20 0.00	47.01 0.49 0.00	27.71 0.30 0.00	23.13 0.33 0.00	21.28 0.29 0.00	23.49 0.32 0.00	23.56 0.33 0.00	22.90 0.29 0.00	22.95 0.24 0.00	23.36 0.23 0.00	23.38 0.17 0.00	25.07 0.18 0.00	22.79 0.19 0.00	19.99 0.15 0.00	19.62 0.16 -0.03	19.51 0.24 -0.37	11.23 0.11 -1.54	2.25 -0.01 -2.79	1.69 -0.01 -2.76
ONONDAGA___COGEN 23986	20.54 0.11 0.00	20.58 0.12 0.00	18.94 0.14 0.00	20.22 0.16 0.00	17.76 0.14 0.00	20.46 0.17 0.00	46.91 0.39 0.00	27.63 0.22 0.00	23.03 0.24 0.00	21.19 0.20 0.00	23.39 0.22 0.00	23.47 0.23 0.00	22.80 0.19 0.00	22.86 0.15 0.00	23.26 0.13 0.00	23.27 0.07 0.00	24.96 0.08 0.00	22.70 0.10 0.00	19.92 0.08 0.00	19.54 0.08 -0.02	19.41 0.17 -0.34	11.10 0.08 -1.43	2.05 0.00 -2.60	1.50 -0.01 -2.57
ONTARIO___LFGE 23819	20.74 0.31 0.00	20.81 0.35 0.00	19.15 0.35 0.00	20.45 0.39 0.00	18.01 0.39 0.00	20.85 0.56 0.00	47.90 1.38 0.00	28.35 0.95 0.00	23.74 0.94 0.00	21.82 0.82 0.00	24.11 0.93 0.00	24.16 0.93 0.00	23.45 0.84 0.00	23.52 0.82 0.00	23.92 0.79 0.00	23.83 0.62 0.00	25.51 0.63 0.00	23.14 0.54 0.00	20.27 0.44 0.00	19.86 0.38 -0.04	19.75 0.35 -0.50	11.77 0.12 -2.06	3.20 -0.01 -3.75	2.64 -0.01 -3.71
ORANGEVILLE_WT_PWR 323706	20.45 0.02 0.00	20.57 0.10 0.00	18.95 0.15 0.00	20.24 0.17 0.00	17.89 0.27 0.00	20.75 0.46 0.00	47.06 0.54 0.00	27.94 0.53 0.00	23.55 0.76 0.00	21.51 0.52 0.00	23.81 0.64 0.00	23.87 0.64 0.00	23.12 0.51 0.00	22.96 0.25 0.00	23.33 0.20 0.00	23.05 -0.16 0.00	24.57 -0.31 0.00	22.05 -0.55 0.00	19.25 -0.59 0.00	18.73 -0.75 -0.04	18.60 -0.93 -0.63	11.65 -0.56 -2.62	4.24 0.02 -4.76	3.69 0.04 -4.72
OSWEGATCHIE___HYD 24044	19.84 -0.59 0.00	19.92 -0.54 0.00	18.29 -0.51 0.00	19.53 -0.54 0.00	17.20 -0.43 0.00	19.71 -0.58 0.00	45.22 -1.30 0.00	26.67 -0.74 0.00	22.15 -0.65 0.00	20.33 -0.66 0.00	22.45 -0.72 0.00	22.49 -0.74 0.00	21.85 -0.76 0.00	21.92 -0.79 0.00	22.28 -0.84 0.00	22.38 -0.83 0.00	23.97 -0.92 0.00	21.82 -0.78 0.00	19.13 -0.70 0.00	18.57 -0.87 0.00	17.94 -0.96 0.00	9.09 -0.50 0.00	-0.52 0.02 0.00	-1.02 0.05 0.00
OSWEGO___5 23606	20.14 -0.29 0.00	20.19 -0.28 0.00	18.55 -0.25 0.00	19.80 -0.26 0.00	17.39 -0.23 0.00	20.00 -0.29 0.00	45.76 -0.76 0.00	26.94 -0.47 0.00	22.46 -0.34 0.00	20.67 -0.33 0.00	22.81 -0.36 0.00	22.88 -0.36 0.00	22.25 -0.36 0.00	22.32 -0.39 0.00	22.72 -0.41 0.00	22.75 -0.46 0.00	24.39 -0.50 0.00	22.16 -0.45 0.00	19.44 -0.40 0.00	19.07 -0.38 -0.02	18.88 -0.27 -0.25	10.49 -0.13 -1.03	1.34 0.01 -1.88	0.81 0.02 -1.86

OSWEGO___6 23613	20.14 -0.29 0.00	20.19 -0.28 0.00	18.55 -0.25 0.00	19.80 -0.26 0.00	17.39 -0.23 0.00	20.00 -0.29 0.00	45.76 -0.76 0.00	26.94 -0.47 0.00	22.46 -0.34 0.00	20.67 -0.33 0.00	22.81 -0.36 0.00	22.88 -0.36 0.00	22.25 -0.36 0.00	22.32 -0.39 0.00	22.72 -0.41 0.00	22.75 -0.46 0.00	24.39 -0.50 0.00	22.16 -0.45 0.00	19.44 -0.40 0.00	19.07 -0.38 -0.02	18.88 -0.27 -0.25	10.49 -0.13 -1.03	1.34 0.01 -1.88	0.81 0.02 -1.86
OUTOKUMPU-AB___DRP 24206	20.05 -0.39 0.00	20.14 -0.32 0.00	18.55 -0.24 0.00	19.80 -0.27 0.00	17.60 -0.02 0.00	20.48 0.19 0.00	46.05 -0.47 0.00	27.36 -0.05 0.00	23.17 0.37 0.00	21.08 0.09 0.00	23.29 0.11 0.00	23.32 0.09 0.00	22.60 0.00 0.00	22.46 -0.24 0.00	22.83 -0.30 0.00	22.51 -0.70 0.00	24.03 -0.86 0.00	21.75 -0.85 0.00	19.08 -0.76 0.00	18.52 -0.96 -0.04	18.31 -1.12 -0.53	11.15 -0.64 -2.20	3.47 0.01 -4.00	2.93 0.03 -3.96
OXBOW___ 24026	19.79 -0.64 0.00	19.88 -0.58 0.00	18.32 -0.48 0.00	19.54 -0.52 0.00	17.39 -0.23 0.00	20.23 -0.06 0.00	45.38 -1.13 0.00	26.92 -0.49 0.00	22.81 0.01 0.00	20.74 -0.26 0.00	22.90 -0.27 0.00	22.92 -0.31 0.00	22.24 -0.37 0.00	22.09 -0.61 0.00	22.46 -0.67 0.00	22.14 -1.07 0.00	23.63 -1.26 0.00	21.41 -1.19 0.00	18.78 -1.06 0.00	18.23 -1.25 -0.04	18.03 -1.40 -0.52	10.99 -0.78 -2.18	3.44 0.02 -3.96	2.91 0.04 -3.92
OXY_CHEM_DSASP 323612	19.45 -0.98 0.00	19.54 -0.92 0.00	18.01 -0.79 0.00	19.21 -0.86 0.00	17.11 -0.51 0.00	19.90 -0.39 0.00	44.51 -2.01 0.00	26.33 -1.08 0.00	22.33 -0.47 0.00	20.28 -0.71 0.00	22.39 -0.79 0.00	22.41 -0.82 0.00	21.75 -0.86 0.00	21.61 -1.10 0.00	21.97 -1.15 0.00	21.64 -1.56 0.00	23.11 -1.78 0.00	20.94 -1.66 0.00	18.37 -1.46 0.00	17.83 -1.64 -0.04	17.65 -1.77 -0.52	10.80 -0.95 -2.16	3.41 0.03 -3.93	2.89 0.06 -3.89
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.45 -0.98 0.00	19.54 -0.92 0.00	18.01 -0.79 0.00	19.21 -0.86 0.00	17.11 -0.51 0.00	19.90 -0.39 0.00	44.51 -2.01 0.00	26.33 -1.08 0.00	22.33 -0.47 0.00	20.28 -0.71 0.00	22.39 -0.79 0.00	22.41 -0.82 0.00	21.75 -0.86 0.00	21.61 -1.10 0.00	21.97 -1.15 0.00	21.64 -1.56 0.00	23.11 -1.78 0.00	20.94 -1.66 0.00	18.37 -1.46 0.00	17.83 -1.64 -0.04	17.65 -1.77 -0.52	10.80 -0.95 -2.16	3.41 0.03 -3.93	2.89 0.06 -3.89
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.03 1.60 0.00	21.99 1.53 0.00	20.18 1.38 0.00	21.58 1.52 0.00	18.87 1.25 0.00	21.81 1.52 0.00	50.07 3.55 0.00	29.79 2.38 0.00	25.08 2.28 0.00	23.18 2.19 0.00	25.53 2.35 0.00	25.62 2.39 0.00	24.90 2.30 0.00	25.09 2.38 0.00	25.54 2.41 0.00	25.68 2.47 0.00	27.59 2.70 0.00	24.98 2.38 0.00	21.95 2.12 0.00	21.89 2.21 -0.25	24.49 2.10 -3.49	25.03 0.98 -14.46	25.69 -0.06 -26.29	24.93 -0.11 -26.09
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.11 1.68 0.00	22.06 1.60 0.00	20.24 1.44 0.00	21.64 1.58 0.00	18.93 1.31 0.00	21.88 1.59 0.00	50.25 3.73 0.00	29.89 2.48 0.00	25.18 2.38 0.00	23.27 2.27 0.00	25.61 2.44 0.00	25.72 2.48 0.00	25.00 2.39 0.00	25.19 2.49 0.00	25.64 2.52 0.00	25.76 2.55 0.00	27.70 2.81 0.00	25.09 2.49 0.00	22.05 2.22 0.00	21.99 2.30 -0.25	24.58 2.19 -3.49	25.08 1.03 -14.46	25.69 -0.06 -26.29	24.92 -0.11 -26.09
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.68 0.25 0.00	20.82 0.36 0.00	19.20 0.39 0.00	20.51 0.44 0.00	18.10 0.47 0.00	20.98 0.68 0.00	47.53 1.01 0.00	28.26 0.85 0.00	23.86 1.06 0.00	21.84 0.85 0.00	24.15 0.98 0.00	24.23 1.00 0.00	23.46 0.85 0.00	23.30 0.60 0.00	23.71 0.58 0.00	23.42 0.21 0.00	24.99 0.11 0.00	22.49 -0.11 0.00	19.69 -0.15 0.00	19.22 -0.26 -0.04	19.09 -0.39 -0.58	11.72 -0.26 -2.40	3.82 0.01 -4.36	3.26 0.01 -4.31
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.15 1.72 0.00	22.11 1.64 0.00	20.28 1.48 0.00	21.65 1.58 0.00	18.94 1.32 0.00	21.90 1.61 0.00	50.56 4.04 0.00	29.93 2.52 0.00	25.05 2.25 0.00	23.20 2.20 0.00	25.61 2.43 0.00	25.67 2.44 0.00	24.94 2.34 0.00	25.09 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.64 2.76 0.00	25.09 2.49 0.00	22.08 2.24 0.00	21.96 2.27 -0.25	24.63 2.16 -3.57	25.42 1.03 -14.80	26.32 -0.05 -26.91	25.55 -0.10 -26.71
PEEKSKILL___ 23653	21.80 1.37 0.00	21.76 1.30 0.00	19.95 1.15 0.00	21.19 1.13 0.00	18.54 0.91 0.00	21.40 1.12 0.00	49.28 2.76 0.00	29.15 1.74 0.00	24.40 1.60 0.00	22.62 1.62 0.00	24.97 1.79 0.00	25.04 1.81 0.00	24.34 1.73 0.00	24.50 1.79 0.00	24.97 1.85 0.00	25.12 1.91 0.00	26.98 2.09 0.00	24.46 1.86 0.00	21.53 1.69 0.00	21.41 1.74 -0.24	23.96 1.64 -3.41	24.51 0.78 -14.14	25.13 -0.04 -25.71	24.36 -0.08 -25.50
PGE MADISON___WINDPWR 24146	22.33 1.90 0.00	22.38 1.91 0.00	20.59 1.79 0.00	21.99 1.92 0.00	19.35 1.73 0.00	22.43 2.14 0.00	52.09 5.57 0.00	30.96 3.55 0.00	25.87 3.08 0.00	23.77 2.78 0.00	26.21 3.03 0.00	26.25 3.01 0.00	25.43 2.82 0.00	25.44 2.73 0.00	25.86 2.73 0.00	25.84 2.63 0.00	27.72 2.84 0.00	25.19 2.59 0.00	22.08 2.24 0.00	21.71 2.20 -0.07	22.08 2.11 -1.07	15.03 1.00 -4.44	7.49 -0.04 -8.07	6.83 -0.10 -7.99
PIERCEFIELD___HYD 23852	19.63 -0.80 0.00	19.74 -0.72 0.00	18.11 -0.69 0.00	19.34 -0.73 0.00	17.05 -0.57 0.00	19.46 -0.83 0.00	44.41 -2.11 0.00	26.19 -1.22 0.00	21.68 -1.12 0.00	19.85 -1.14 0.00	21.93 -1.24 0.00	21.96 -1.27 0.00	21.36 -1.25 0.00	21.44 -1.27 0.00	21.80 -1.33 0.00	21.96 -1.25 0.00	23.57 -1.31 0.00	21.53 -1.07 0.00	18.87 -0.97 0.00	18.29 -1.15 0.00	17.56 -1.33 0.00	8.91 -0.68 0.00	-0.51 0.03 0.00	-1.01 0.05 0.00
PINELAWN_CC_1 323563	22.75 2.31 0.00	22.71 2.25 0.00	20.79 2.00 0.00	22.24 2.18 0.00	19.47 1.86 0.00	22.54 2.25 0.00	54.88 5.42 -2.94	38.99 3.41 -8.18	25.83 3.03 0.00	25.50 2.96 -1.55	30.53 3.21 -4.14	33.95 3.24 -7.48	29.95 3.08 -4.26	33.28 3.10 -7.47	26.95 3.19 -0.63	30.03 3.10 -3.72	31.09 3.26 -2.95	31.79 2.85 -6.33	24.92 2.51 -2.57	22.15 2.46 -0.25	24.72 2.33 -3.49	25.20 1.14 -14.46	25.70 -0.06 -26.30	24.92 -0.12 -26.09
PJM_GEN_HTP_PROXY 323702	22.07 1.64 0.00	22.03 1.56 0.00	20.21 1.41 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	49.04 3.70 1.18	29.41 2.38 0.37	25.02 2.22 0.00	23.19 2.19 0.00	25.60 2.43 0.00	25.68 2.44 0.00	24.96 2.36 0.00	25.11 2.40 0.00	25.60 2.47 0.00	25.74 2.53 0.00	27.63 2.74 0.00	25.03 2.43 0.00	22.01 2.18 0.00	21.92 2.23 -0.25	24.51 2.12 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.29	24.00 -0.10 -25.16
PJM_GEN_KEystone 24065	20.94 0.51 0.00	21.03 0.56 0.00	19.35 0.55 0.00	20.65 0.58 0.00	18.08 0.46 0.00	20.87 0.58 0.00	46.52 1.19 1.18	27.84 0.81 0.38	23.70 0.90 0.00	21.88 0.88 0.00	24.17 1.00 0.00	24.27 1.04 0.00	23.54 0.93 0.00	23.55 0.84 0.00	23.99 0.87 0.00	23.94 0.74 0.00	25.63 0.74 0.00	20.98 0.53 2.15	20.28 0.44 0.00	20.03 0.46 -0.13	21.18 0.42 -1.86	17.46 0.16 -7.71	13.46 -0.01 -14.01	11.89 -0.02 -12.97

PJM_GEN_NEPTUNE_PROXY 323594	22.43 2.00 0.00	22.40 1.94 0.00	20.51 1.71 0.00	21.94 1.88 0.00	19.21 1.59 0.00	22.18 1.89 0.00	51.75 4.53 -0.70	35.13 2.86 -4.86	25.34 2.54 0.00	24.49 2.51 -0.99	28.77 2.72 -2.88	33.46 2.74 -7.48	29.48 2.61 -4.26	32.81 2.63 -7.47	26.46 2.71 -0.63	29.69 2.76 -3.72	30.79 2.95 -2.95	31.55 2.62 -6.33	24.73 2.33 -2.57	22.00 2.31 -0.25	24.58 2.19 -3.49	25.12 1.06 -14.46	25.70 -0.05 -26.30	24.01 -0.10 -25.17
PJM_GEN_VFT_PROXY 323633	21.99 1.56 0.00	21.95 1.48 0.00	20.15 1.35 0.00	21.53 1.47 0.00	18.80 1.18 0.00	21.72 1.43 0.00	48.73 3.39 1.18	29.13 2.20 0.47	24.86 2.06 0.00	23.07 2.07 0.00	25.45 2.28 0.00	25.54 2.30 0.00	24.81 2.20 0.00	24.98 2.27 0.00	25.46 2.33 0.00	25.62 2.41 0.00	27.49 2.60 0.00	-5.81 2.29 30.71	21.91 2.07 0.00	21.82 2.13 -0.25	24.42 2.03 -3.49	25.01 0.96 -14.46	25.70 -0.05 -26.30	24.00 -0.10 -25.16
PLEASANTVLY___LBMP 24000	21.84 1.41 0.00	21.82 1.36 0.00	20.01 1.21 0.00	21.37 1.30 0.00	18.69 1.07 0.00	21.58 1.29 0.00	49.72 3.21 0.00	29.38 1.97 0.00	24.55 1.75 0.00	22.73 1.74 0.00	25.11 1.94 0.00	25.17 1.94 0.00	24.48 1.87 0.00	24.63 1.93 0.00	25.11 1.99 0.00	25.25 2.05 0.00	27.11 2.22 0.00	24.60 2.00 0.00	21.64 1.81 0.00	21.55 1.86 -0.26	24.30 1.77 -3.63	25.50 0.84 -15.06	26.78 -0.04 -27.36	25.83 -0.08 -26.98
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.97 1.54 0.00	21.93 1.46 0.00	20.11 1.31 0.00	21.50 1.44 0.00	18.80 1.19 0.00	21.72 1.43 0.00	50.03 3.51 0.00	29.63 2.22 0.00	24.82 2.02 0.00	23.00 2.01 0.00	25.39 2.22 0.00	25.47 2.23 0.00	24.75 2.14 0.00	24.90 2.19 0.00	25.38 2.25 0.00	25.53 2.32 0.00	27.40 2.51 0.00	24.84 2.24 0.00	21.86 2.03 0.00	21.76 2.07 -0.25	24.37 1.96 -3.50	25.05 0.94 -14.52	25.81 -0.05 -26.40	25.08 -0.10 -26.24
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.03 1.60 0.00	22.01 1.54 0.00	20.18 1.38 0.00	21.55 1.49 0.00	18.87 1.25 0.00	21.79 1.50 0.00	50.24 3.73 0.00	29.71 2.30 0.00	24.82 2.02 0.00	22.98 1.98 0.00	25.36 2.19 0.00	25.42 2.19 0.00	24.73 2.12 0.00	24.88 2.18 0.00	25.37 2.24 0.00	25.51 2.30 0.00	27.40 2.51 0.00	24.89 2.28 0.00	21.89 2.06 0.00	21.80 2.10 -0.26	24.60 1.99 -3.71	25.92 0.96 -15.38	27.37 -0.05 -27.96	26.52 -0.10 -27.68
POLETTI____ 23519	22.01 1.58 0.00	21.96 1.49 0.00	20.15 1.35 0.00	21.54 1.48 0.00	18.83 1.21 0.00	21.76 1.47 0.00	49.31 3.50 0.70	29.69 2.28 0.00	24.97 2.17 0.00	23.16 2.17 0.00	25.55 2.37 0.00	25.62 2.39 0.00	24.91 2.30 0.00	25.06 2.35 0.00	25.54 2.41 0.00	25.68 2.48 0.00	27.56 2.68 0.00	24.96 2.36 0.00	21.96 2.13 0.00	21.88 2.19 -0.25	24.48 2.09 -3.49	25.04 0.99 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
PORT_JEFF_3 23555	23.10 2.67 0.00	23.11 2.64 0.00	21.13 2.33 0.00	22.60 2.53 0.00	19.80 2.18 0.00	22.93 2.64 0.00	55.92 6.47 -2.94	39.66 4.08 -8.18	26.30 3.50 0.00	25.95 3.40 -1.55	31.04 3.72 -4.14	34.47 3.76 -7.48	30.45 3.58 -4.26	33.77 3.59 -7.47	27.45 3.69 -0.63	30.67 3.74 -3.72	31.86 4.02 -2.95	32.41 3.47 -6.33	25.42 3.01 -2.57	22.61 2.93 -0.25	25.14 2.75 -3.49	25.40 1.34 -14.46	25.69 -0.07 -26.30	24.91 -0.13 -26.09
PORT_JEFF_4 23616	23.10 2.67 0.00	23.11 2.64 0.00	21.13 2.33 0.00	22.60 2.53 0.00	19.80 2.18 0.00	22.93 2.64 0.00	55.92 6.47 -2.94	39.66 4.08 -8.18	26.30 3.50 0.00	25.95 3.40 -1.55	31.04 3.72 -4.14	34.47 3.76 -7.48	30.45 3.58 -4.26	33.77 3.59 -7.47	27.45 3.69 -0.63	30.67 3.74 -3.72	31.86 4.02 -2.95	32.41 3.47 -6.33	25.42 3.01 -2.57	22.61 2.93 -0.25	25.14 2.75 -3.49	25.40 1.34 -14.46	25.69 -0.07 -26.30	24.91 -0.13 -26.09
PORT_JEFF_IC 23713	23.16 2.73 0.00	23.18 2.72 0.00	21.18 2.39 0.00	22.66 2.59 0.00	19.86 2.24 0.00	23.00 2.71 0.00	56.11 6.65 -2.94	39.78 4.20 -8.18	26.40 3.60 0.00	26.03 3.49 -1.55	31.14 3.82 -4.14	34.58 3.86 -7.48	30.55 3.68 -4.26	33.87 3.69 -7.47	27.55 3.79 -0.63	30.77 3.84 -3.72	31.98 4.15 -2.95	32.54 3.60 -6.33	25.53 3.13 -2.57	22.72 3.03 -0.25	25.22 2.83 -3.49	25.44 1.38 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
PPL PILGRIM_ST_GT1 24216	22.93 2.50 0.00	22.92 2.45 0.00	20.97 2.17 0.00	22.43 2.36 0.00	19.65 2.03 0.00	22.76 2.47 0.00	55.46 6.00 -2.94	39.35 3.76 -8.18	26.09 3.29 0.00	25.75 3.21 -1.55	30.81 3.49 -4.14	34.25 3.53 -7.48	30.23 3.36 -4.26	33.55 3.37 -7.47	27.22 3.46 -0.63	30.44 3.51 -3.72	31.61 3.77 -2.95	32.23 3.30 -6.33	25.33 2.92 -2.57	22.56 2.87 -0.25	25.10 2.71 -3.49	25.38 1.33 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
PPL PILGRIM_ST_GT2 24217	22.93 2.50 0.00	22.92 2.45 0.00	20.97 2.17 0.00	22.43 2.36 0.00	19.65 2.03 0.00	22.76 2.47 0.00	55.46 6.00 -2.94	39.35 3.76 -8.18	26.09 3.29 0.00	25.75 3.21 -1.55	30.81 3.49 -4.14	34.25 3.53 -7.48	30.23 3.36 -4.26	33.55 3.37 -7.47	27.22 3.46 -0.63	30.44 3.51 -3.72	31.61 3.77 -2.95	32.23 3.30 -6.33	25.33 2.92 -2.57	22.56 2.87 -0.25	25.10 2.71 -3.49	25.38 1.33 -14.46	25.69 -0.07 -26.30	24.91 -0.12 -26.09
PPL_SHRM_GT3 24213	23.33 2.90 0.00	23.46 3.00 0.00	21.43 2.63 0.00	22.93 2.86 0.00	20.10 2.48 0.00	23.30 3.01 0.00	56.89 7.43 -2.94	40.26 4.68 -8.18	26.68 3.88 0.00	26.29 3.75 -1.55	31.45 4.13 -4.14	34.97 4.26 -7.48	30.89 4.02 -4.26	34.23 4.05 -7.47	27.92 4.16 -0.63	31.13 4.20 -3.72	32.39 4.56 -2.95	32.95 4.02 -6.33	25.88 3.48 -2.57	22.94 3.26 -0.25	25.24 2.86 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
PPL_SHRM_GT4 24214	23.33 2.90 0.00	23.46 3.00 0.00	21.43 2.63 0.00	22.93 2.86 0.00	20.10 2.48 0.00	23.30 3.01 0.00	56.89 7.43 -2.94	40.26 4.68 -8.18	26.68 3.88 0.00	26.29 3.75 -1.55	31.45 4.13 -4.14	34.97 4.26 -7.48	30.89 4.02 -4.26	34.23 4.05 -7.47	27.92 4.16 -0.63	31.13 4.20 -3.72	32.39 4.56 -2.95	32.95 4.02 -6.33	25.88 3.48 -2.57	22.94 3.26 -0.25	25.24 2.86 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
PROJECT___ORANGE 1 24174	20.46 0.03 0.00	20.50 0.04 0.00	18.85 0.05 0.00	20.13 0.06 0.00	17.69 0.07 0.00	20.36 0.07 0.00	46.68 0.16 0.00	27.51 0.10 0.00	22.96 0.16 0.00	21.13 0.14 0.00	23.32 0.14 0.00	23.39 0.16 0.00	22.74 0.13 0.00	22.79 0.09 0.00	23.20 0.07 0.00	23.22 0.01 0.00	24.89 0.00 0.00	22.63 0.03 0.00	19.85 0.01 0.00	19.47 0.01 -0.02	19.30 0.09 -0.30	10.88 0.04 -1.25	1.74 0.00 -2.28	1.19 0.00 -2.25
PROJECT___ORANGE 2 24166	20.46 0.03 0.00	20.50 0.04 0.00	18.85 0.05 0.00	20.13 0.06 0.00	17.69 0.07 0.00	20.36 0.07 0.00	46.68 0.16 0.00	27.51 0.10 0.00	22.96 0.16 0.00	21.13 0.14 0.00	23.32 0.14 0.00	23.39 0.16 0.00	22.74 0.13 0.00	22.79 0.09 0.00	23.20 0.07 0.00	23.22 0.01 0.00	24.89 0.00 0.00	22.63 0.03 0.00	19.85 0.01 0.00	19.47 0.01 -0.02	19.30 0.09 -0.30	10.88 0.04 -1.25	1.74 0.00 -2.28	1.19 0.00 -2.25

PYRITES___HYD 24023	19.85 -0.58 0.00	19.93 -0.54 0.00	18.29 -0.51 0.00	19.53 -0.53 0.00	17.22 -0.40 0.00	19.73 -0.56 0.00	45.15 -1.37 0.00	26.65 -0.76 0.00	22.06 -0.74 0.00	20.22 -0.77 0.00	22.35 -0.82 0.00	22.39 -0.84 0.00	21.77 -0.84 0.00	21.85 -0.86 0.00	22.23 -0.90 0.00	22.39 -0.82 0.00	24.04 -0.84 0.00	21.94 -0.66 0.00	19.22 -0.61 0.00	18.65 -0.80 0.00	17.91 -0.99 0.00	9.08 -0.51 0.00	-0.52 0.02 0.00	-1.03 0.03 0.00
RAMAPO___LBMP 323565	21.71 1.28 0.00	21.68 1.21 0.00	19.87 1.07 0.00	21.13 1.06 0.00	18.47 0.85 0.00	21.32 1.03 0.00	49.09 2.57 0.00	29.01 1.61 0.00	24.28 1.48 0.00	22.51 1.51 0.00	24.84 1.67 0.00	24.92 1.69 0.00	24.21 1.60 0.00	24.38 1.68 0.00	24.85 1.72 0.00	25.00 1.79 0.00	26.85 1.96 0.00	24.35 1.75 0.00	21.43 1.60 0.00	21.30 1.63 -0.23	23.76 1.54 -3.31	24.05 0.73 -13.73	24.39 -0.04 -24.97	23.64 -0.07 -24.78
RANKINE____ 23646	20.34 -0.09 0.00	20.45 -0.01 0.00	18.84 0.04 0.00	20.11 0.05 0.00	17.83 0.21 0.00	20.72 0.43 0.00	46.74 0.22 0.00	27.80 0.39 0.00	23.51 0.71 0.00	21.44 0.45 0.00	23.70 0.52 0.00	23.75 0.51 0.00	23.00 0.40 0.00	22.85 0.14 0.00	23.23 0.11 0.00	22.92 -0.28 0.00	24.46 -0.43 0.00	22.06 -0.54 0.00	19.33 -0.51 0.00	18.80 -0.68 -0.04	18.61 -0.85 -0.56	11.43 -0.50 -2.34	3.72 0.01 -4.24	3.16 0.02 -4.21
RAVENSWOOD_GT2_1 24244	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.53 0.00	18.88 1.26 0.00	21.81 1.53 0.00	50.20 3.68 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.43 0.00	24.94 2.34 0.00	25.10 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.62 2.73 0.00	25.01 2.41 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT2_2 24245	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.53 0.00	18.88 1.26 0.00	21.81 1.53 0.00	50.20 3.68 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.43 0.00	24.94 2.34 0.00	25.10 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.62 2.73 0.00	25.01 2.41 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT2_3 24246	22.07 1.64 0.00	22.02 1.55 0.00	20.21 1.41 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.37 0.00	25.02 2.22 0.00	23.19 2.20 0.00	25.60 2.42 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.63 2.74 0.00	25.02 2.42 0.00	22.01 2.18 0.00	21.92 2.23 -0.25	24.51 2.12 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT2_4 24247	22.07 1.64 0.00	22.02 1.55 0.00	20.21 1.41 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.37 0.00	25.02 2.22 0.00	23.19 2.20 0.00	25.60 2.42 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.63 2.74 0.00	25.02 2.42 0.00	22.01 2.18 0.00	21.92 2.23 -0.25	24.51 2.12 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT3_1 24248	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.02 2.22 0.00	23.19 2.20 0.00	25.60 2.42 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.63 2.74 0.00	25.02 2.42 0.00	22.01 2.18 0.00	21.91 2.23 -0.25	24.51 2.12 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT3_2 24249	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.02 2.22 0.00	23.19 2.20 0.00	25.60 2.42 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.63 2.74 0.00	25.02 2.42 0.00	22.01 2.18 0.00	21.91 2.23 -0.25	24.51 2.12 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT3_3 24250	22.09 1.66 0.00	22.05 1.58 0.00	20.23 1.43 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.27 3.75 0.00	29.81 2.40 0.00	25.05 2.25 0.00	23.23 2.23 0.00	25.63 2.46 0.00	25.71 2.47 0.00	24.99 2.38 0.00	25.14 2.44 0.00	25.62 2.50 0.00	25.77 2.57 0.00	27.67 2.78 0.00	25.06 2.46 0.00	22.04 2.21 0.00	21.95 2.26 -0.25	24.54 2.15 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
RAVENSWOOD_GT3_4 24251	22.09 1.66 0.00	22.05 1.58 0.00	20.23 1.43 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.27 3.75 0.00	29.81 2.40 0.00	25.05 2.25 0.00	23.23 2.23 0.00	25.63 2.46 0.00	25.71 2.47 0.00	24.99 2.38 0.00	25.14 2.44 0.00	25.62 2.50 0.00	25.77 2.57 0.00	27.67 2.78 0.00	25.06 2.46 0.00	22.04 2.21 0.00	21.95 2.26 -0.25	24.54 2.15 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
RAVENSWOOD_GT_1 23729	22.11 1.68 0.00	22.06 1.60 0.00	20.25 1.45 0.00	21.64 1.58 0.00	18.92 1.30 0.00	21.86 1.57 0.00	50.26 3.74 0.00	29.85 2.44 0.00	25.11 2.31 0.00	23.28 2.28 0.00	25.68 2.50 0.00	25.76 2.53 0.00	25.04 2.43 0.00	25.20 2.50 0.00	25.67 2.54 0.00	25.83 2.62 0.00	27.72 2.83 0.00	25.10 2.50 0.00	22.09 2.25 0.00	22.00 2.31 -0.25	24.59 2.20 -3.49	25.09 1.04 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09
RAVENSWOOD_GT_10 24258	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.53 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.62 2.74 0.00	25.02 2.42 0.00	22.01 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT_11 24259	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.53 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.62 2.74 0.00	25.02 2.42 0.00	22.01 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT_4 24252	22.07 1.64 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.43 0.00	24.94 2.34 0.00	25.09 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.62 2.73 0.00	25.01 2.41 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09

RAVENSWOOD_GT_5 24254	22.07 1.64 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.43 0.00	24.94 2.34 0.00	25.09 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.62 2.73 0.00	25.01 2.41 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT_6 24253	22.07 1.64 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.43 0.00	24.94 2.34 0.00	25.09 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.62 2.73 0.00	25.01 2.41 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT_7 24255	22.07 1.64 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.43 0.00	24.94 2.34 0.00	25.09 2.39 0.00	25.58 2.45 0.00	25.73 2.52 0.00	27.62 2.73 0.00	25.01 2.41 0.00	22.00 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.05 1.00 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.53 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.62 2.74 0.00	25.02 2.42 0.00	22.01 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD_GT_9 24257	22.06 1.63 0.00	22.02 1.55 0.00	20.20 1.40 0.00	21.60 1.53 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.36 0.00	25.01 2.21 0.00	23.19 2.19 0.00	25.59 2.41 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.62 2.74 0.00	25.02 2.42 0.00	22.01 2.17 0.00	21.91 2.23 -0.25	24.50 2.11 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD___1 23533	22.07 1.64 0.00	22.02 1.56 0.00	20.21 1.41 0.00	21.61 1.54 0.00	18.89 1.27 0.00	21.83 1.54 0.00	50.16 3.65 0.00	29.80 2.39 0.00	25.07 2.27 0.00	23.23 2.23 0.00	25.62 2.45 0.00	25.71 2.47 0.00	24.99 2.38 0.00	25.15 2.45 0.00	25.62 2.50 0.00	25.77 2.56 0.00	27.66 2.78 0.00	25.05 2.46 0.00	22.05 2.21 0.00	21.96 2.27 -0.25	24.55 2.16 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
RAVENSWOOD___2 23534	22.07 1.64 0.00	22.02 1.56 0.00	20.21 1.41 0.00	21.61 1.54 0.00	18.89 1.27 0.00	21.83 1.54 0.00	50.16 3.65 0.00	29.80 2.39 0.00	25.07 2.27 0.00	23.23 2.23 0.00	25.62 2.45 0.00	25.71 2.47 0.00	24.99 2.38 0.00	25.15 2.45 0.00	25.62 2.50 0.00	25.77 2.56 0.00	27.66 2.78 0.00	25.05 2.46 0.00	22.05 2.21 0.00	21.96 2.27 -0.25	24.55 2.16 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
RAVENSWOOD___3 23535	22.07 1.64 0.00	22.02 1.55 0.00	20.21 1.41 0.00	21.60 1.54 0.00	18.89 1.27 0.00	21.82 1.53 0.00	50.22 3.70 0.00	29.77 2.37 0.00	25.02 2.22 0.00	23.19 2.20 0.00	25.60 2.42 0.00	25.67 2.44 0.00	24.95 2.34 0.00	25.11 2.40 0.00	25.59 2.46 0.00	25.74 2.53 0.00	27.63 2.74 0.00	25.02 2.42 0.00	22.01 2.18 0.00	21.92 2.23 -0.25	24.51 2.12 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.30	24.93 -0.10 -26.09
RAVENSWOOD___4 23820	22.07 1.64 0.00	22.02 1.56 0.00	20.21 1.41 0.00	21.61 1.54 0.00	18.89 1.27 0.00	21.83 1.54 0.00	50.16 3.65 0.00	29.80 2.39 0.00	25.07 2.27 0.00	23.23 2.23 0.00	25.62 2.45 0.00	25.71 2.47 0.00	24.99 2.38 0.00	25.15 2.45 0.00	25.62 2.50 0.00	25.77 2.56 0.00	27.66 2.78 0.00	25.05 2.46 0.00	22.05 2.21 0.00	21.96 2.27 -0.25	24.55 2.16 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
RCPL_TRUST___DRP 24196	22.08 1.66 0.00	22.04 1.57 0.00	20.22 1.42 0.00	21.62 1.55 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.26 3.75 0.00	29.81 2.40 0.00	25.04 2.24 0.00	23.22 2.22 0.00	25.63 2.46 0.00	25.71 2.47 0.00	24.99 2.38 0.00	25.13 2.43 0.00	25.62 2.50 0.00	25.77 2.56 0.00	27.66 2.77 0.00	25.05 2.45 0.00	22.03 2.20 0.00	21.94 2.25 -0.25	24.53 2.14 -3.49	25.06 1.01 -14.46	25.70 -0.05 -26.29	24.92 -0.11 -26.09
RENSSELAER___COGEN 23796	21.51 1.08 0.00	21.54 1.07 0.00	19.77 0.97 0.00	21.11 1.05 0.00	18.53 0.91 0.00	21.34 1.06 0.00	48.67 2.16 0.00	28.56 1.16 0.00	23.56 0.76 0.00	21.78 0.78 0.00	24.02 0.84 0.00	24.07 0.84 0.00	23.48 0.87 0.00	23.65 0.94 0.00	24.14 1.01 0.00	24.27 1.06 0.00	25.98 1.09 0.00	23.58 0.98 0.00	20.77 0.94 0.00	20.73 0.99 -0.31	24.23 0.93 -4.40	28.35 0.52 -18.24	32.58 -0.03 -33.15	31.68 -0.06 -32.80
REVERE_CPPR_DRP 24186	21.15 0.72 0.00	21.17 0.71 0.00	19.46 0.66 0.00	20.77 0.71 0.00	18.27 0.65 0.00	21.09 0.80 0.00	48.62 2.11 0.00	28.74 1.34 0.00	23.95 1.15 0.00	22.05 1.06 0.00	24.33 1.16 0.00	24.39 1.16 0.00	23.69 1.08 0.00	23.76 1.05 0.00	24.16 1.03 0.00	24.17 0.96 0.00	25.91 1.03 0.00	23.56 0.96 0.00	20.66 0.83 0.00	20.21 0.77 -0.01	19.76 0.75 -0.11	10.39 0.35 -0.45	0.27 -0.01 -0.82	-0.28 -0.03 -0.81
RIVERBAY____ 323610	22.11 1.68 0.00	22.06 1.60 0.00	20.24 1.44 0.00	21.64 1.58 0.00	18.93 1.31 0.00	21.88 1.59 0.00	50.25 3.73 0.00	29.89 2.48 0.00	25.18 2.38 0.00	23.27 2.27 0.00	25.61 2.44 0.00	25.72 2.48 0.00	25.00 2.39 0.00	25.19 2.49 0.00	25.64 2.52 0.00	25.76 2.55 0.00	27.70 2.81 0.00	25.09 2.49 0.00	22.05 2.22 0.00	21.99 2.30 -0.25	24.58 2.19 -3.49	25.08 1.03 -14.46	25.69 -0.06 -26.29	24.92 -0.11 -26.09
ROCHESTER_9_IC 23652	20.32 -0.11 0.00	20.38 -0.09 0.00	18.75 -0.05 0.00	20.01 -0.06 0.00	17.71 0.09 0.00	20.55 0.26 0.00	46.74 0.23 0.00	27.72 0.31 0.00	23.32 0.52 0.00	21.33 0.33 0.00	23.55 0.37 0.00	23.60 0.37 0.00	22.92 0.31 0.00	22.87 0.16 0.00	23.26 0.13 0.00	23.09 -0.12 0.00	24.72 -0.17 0.00	22.47 -0.13 0.00	19.71 -0.12 0.00	19.22 -0.25 -0.03	19.00 -0.32 -0.42	11.11 -0.21 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11
ROSETON___1 23587	21.79 1.36 0.00	21.76 1.30 0.00	19.96 1.16 0.00	21.30 1.24 0.00	18.64 1.02 0.00	21.51 1.22 0.00	49.56 3.04 0.00	29.30 1.89 0.00	24.51 1.71 0.00	22.69 1.70 0.00	25.06 1.89 0.00	25.13 1.90 0.00	24.39 1.79 0.00	24.54 1.83 0.00	25.02 1.89 0.00	25.15 1.95 0.00	27.01 2.12 0.00	24.49 1.89 0.00	21.55 1.72 0.00	21.44 1.76 -0.24	24.03 1.67 -3.46	24.74 0.80 -14.35	25.52 -0.04 -26.10	24.83 -0.08 -25.97

ROSETON___2 23588	21.79 1.36 0.00	21.76 1.30 0.00	19.96 1.16 0.00	21.30 1.24 0.00	18.64 1.02 0.00	21.51 1.22 0.00	49.56 3.04 0.00	29.30 1.89 0.00	24.51 1.71 0.00	22.69 1.70 0.00	25.06 1.89 0.00	25.13 1.90 0.00	24.39 1.79 0.00	24.54 1.83 0.00	25.02 1.89 0.00	25.15 1.95 0.00	27.01 2.12 0.00	24.49 1.89 0.00	21.55 1.72 0.00	21.44 1.76 -0.24	24.03 1.67 -3.46	24.74 0.80 -14.35	25.52 -0.04 -26.10	24.83 -0.08 -25.97
RUSSELL___1 23602	20.41 -0.02 0.00	20.45 -0.01 0.00	18.82 0.02 0.00	20.08 0.01 0.00	17.78 0.16 0.00	20.63 0.34 0.00	46.97 0.45 0.00	27.86 0.46 0.00	23.45 0.65 0.00	21.44 0.45 0.00	23.67 0.50 0.00	23.74 0.51 0.00	23.05 0.44 0.00	23.00 0.30 0.00	23.39 0.26 0.00	23.22 0.01 0.00	24.86 -0.03 0.00	22.61 0.01 0.00	19.84 0.01 0.00	19.34 -0.13 -0.03	19.12 -0.20 -0.42	11.17 -0.15 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11
RUSSELL___2 23532	20.41 -0.02 0.00	20.45 -0.01 0.00	18.82 0.02 0.00	20.08 0.01 0.00	17.78 0.16 0.00	20.63 0.34 0.00	46.97 0.45 0.00	27.86 0.46 0.00	23.45 0.65 0.00	21.44 0.45 0.00	23.67 0.50 0.00	23.74 0.51 0.00	23.05 0.44 0.00	23.00 0.30 0.00	23.39 0.26 0.00	23.22 0.01 0.00	24.86 -0.03 0.00	22.61 0.01 0.00	19.84 0.01 0.00	19.34 -0.13 -0.03	19.12 -0.20 -0.42	11.17 -0.15 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11
RUSSELL___3 23549	20.41 -0.02 0.00	20.45 -0.01 0.00	18.82 0.02 0.00	20.08 0.01 0.00	17.78 0.16 0.00	20.63 0.34 0.00	46.97 0.45 0.00	27.86 0.46 0.00	23.45 0.65 0.00	21.44 0.45 0.00	23.67 0.50 0.00	23.74 0.51 0.00	23.05 0.44 0.00	23.00 0.30 0.00	23.39 0.26 0.00	23.22 0.01 0.00	24.86 -0.03 0.00	22.61 0.01 0.00	19.84 0.01 0.00	19.34 -0.13 -0.03	19.12 -0.20 -0.42	11.17 -0.15 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11
RUSSELL___4 23556	20.41 -0.02 0.00	20.45 -0.01 0.00	18.82 0.02 0.00	20.08 0.01 0.00	17.78 0.16 0.00	20.63 0.34 0.00	46.97 0.45 0.00	27.86 0.46 0.00	23.45 0.65 0.00	21.44 0.45 0.00	23.67 0.50 0.00	23.74 0.51 0.00	23.05 0.44 0.00	23.00 0.30 0.00	23.39 0.26 0.00	23.22 0.01 0.00	24.86 -0.03 0.00	22.61 0.01 0.00	19.84 0.01 0.00	19.34 -0.13 -0.03	19.12 -0.20 -0.42	11.17 -0.15 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11
RUSSELL___STATION 23914	20.41 -0.02 0.00	20.45 -0.01 0.00	18.82 0.02 0.00	20.08 0.01 0.00	17.78 0.16 0.00	20.63 0.34 0.00	46.97 0.45 0.00	27.86 0.46 0.00	23.45 0.65 0.00	21.44 0.45 0.00	23.67 0.50 0.00	23.74 0.51 0.00	23.05 0.44 0.00	23.00 0.30 0.00	23.39 0.26 0.00	23.22 0.01 0.00	24.86 -0.03 0.00	22.61 0.01 0.00	19.84 0.01 0.00	19.34 -0.13 -0.03	19.12 -0.20 -0.42	11.17 -0.15 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11
S SALMON___HYD 24043	20.26 -0.17 0.00	20.30 -0.16 0.00	18.65 -0.15 0.00	19.91 -0.16 0.00	17.50 -0.12 0.00	20.11 -0.18 0.00	46.15 -0.37 0.00	27.13 -0.28 0.00	22.62 -0.18 0.00	20.81 -0.18 0.00	23.02 -0.15 0.00	23.11 -0.12 0.00	22.45 -0.16 0.00	22.50 -0.20 0.00	22.89 -0.24 0.00	22.92 -0.29 0.00	24.47 -0.42 0.00	22.18 -0.42 0.00	19.46 -0.38 0.00	19.01 -0.45 -0.02	18.77 -0.36 -0.23	10.38 -0.18 -0.96	1.22 0.01 -1.75	0.70 0.02 -1.73
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.98 -0.45 0.00	20.08 -0.38 0.00	18.50 -0.30 0.00	19.74 -0.32 0.00	17.54 -0.08 0.00	20.39 0.10 0.00	45.87 -0.65 0.00	27.26 -0.15 0.00	23.08 0.28 0.00	21.01 0.02 0.00	23.21 0.04 0.00	23.25 0.02 0.00	22.54 -0.07 0.00	22.39 -0.31 0.00	22.78 -0.35 0.00	22.46 -0.75 0.00	23.97 -0.92 0.00	21.66 -0.94 0.00	18.99 -0.84 0.00	18.45 -1.03 -0.04	18.27 -1.17 -0.54	11.17 -0.65 -2.24	3.55 0.01 -4.07	3.00 0.03 -4.03
SELKIRK___I 23801	21.43 1.00 0.00	21.46 0.99 0.00	19.71 0.91 0.00	21.04 0.98 0.00	18.47 0.85 0.00	21.26 0.97 0.00	48.60 2.08 0.00	28.55 1.14 0.00	23.60 0.80 0.00	21.81 0.81 0.00	24.05 0.88 0.00	24.11 0.88 0.00	23.53 0.92 0.00	23.68 0.97 0.00	24.17 1.04 0.00	24.28 1.08 0.00	26.01 1.12 0.00	23.62 1.01 0.00	20.78 0.95 0.00	20.74 0.99 -0.31	24.18 0.93 -4.35	28.12 0.50 -18.04	32.22 -0.03 -32.79	31.32 -0.06 -32.44
SELKIRK___II 23799	21.42 0.99 0.00	21.45 0.99 0.00	19.71 0.91 0.00	21.04 0.97 0.00	18.46 0.84 0.00	21.26 0.97 0.00	48.57 2.05 0.00	28.54 1.13 0.00	23.60 0.80 0.00	21.80 0.81 0.00	24.05 0.88 0.00	24.11 0.88 0.00	23.52 0.91 0.00	23.67 0.97 0.00	24.16 1.03 0.00	24.28 1.07 0.00	26.00 1.11 0.00	23.61 1.00 0.00	20.77 0.94 0.00	20.73 0.99 -0.31	24.18 0.93 -4.35	28.13 0.49 -18.05	32.24 -0.03 -32.81	31.35 -0.06 -32.46
SENECA OSWGO___HYD 24041	20.29 -0.14 0.00	20.33 -0.13 0.00	18.67 -0.13 0.00	19.93 -0.14 0.00	17.51 -0.11 0.00	20.14 -0.15 0.00	46.09 -0.43 0.00	27.10 -0.31 0.00	22.58 -0.22 0.00	20.79 -0.21 0.00	22.96 -0.21 0.00	23.03 -0.20 0.00	22.40 -0.21 0.00	22.47 -0.23 0.00	22.87 -0.26 0.00	22.88 -0.32 0.00	24.55 -0.34 0.00	22.33 -0.27 0.00	19.59 -0.24 0.00	19.22 -0.24 -0.02	19.06 -0.11 -0.27	10.67 -0.04 -1.13	1.51 0.01 -2.04	0.97 0.01 -2.02
SENECA___ENERGY 23797	20.39 -0.04 0.00	20.46 -0.01 0.00	18.82 0.02 0.00	20.10 0.03 0.00	17.68 0.06 0.00	20.44 0.15 0.00	46.91 0.39 0.00	27.72 0.31 0.00	23.18 0.38 0.00	21.32 0.33 0.00	23.54 0.37 0.00	23.61 0.37 0.00	22.93 0.32 0.00	22.98 0.28 0.00	23.37 0.24 0.00	23.32 0.11 0.00	24.95 0.06 0.00	22.65 0.05 0.00	19.87 0.04 0.00	19.48 0.01 -0.03	19.37 0.03 -0.44	11.40 -0.02 -1.83	2.79 0.00 -3.33	2.24 0.00 -3.30
SHOEMAKER___GT 23640	21.62 1.19 0.00	21.60 1.14 0.00	19.81 1.01 0.00	21.12 1.05 0.00	18.48 0.86 0.00	21.32 1.04 0.00	49.16 2.64 0.00	29.02 1.62 0.00	24.23 1.43 0.00	22.43 1.43 0.00	24.76 1.58 0.00	24.83 1.60 0.00	24.12 1.51 0.00	24.26 1.56 0.00	24.73 1.60 0.00	24.86 1.66 0.00	26.70 1.81 0.00	24.24 1.64 0.00	21.32 1.48 0.00	21.17 1.51 -0.22	23.49 1.43 -3.16	23.36 0.68 -13.08	23.21 -0.03 -23.79	22.49 -0.07 -23.62
SHOREHAM_IC_1 23715	23.33 2.90 0.00	23.46 3.00 0.00	21.43 2.63 0.00	22.93 2.86 0.00	20.10 2.48 0.00	23.30 3.01 0.00	56.89 7.43 -2.94	40.26 4.68 -8.18	26.68 3.88 0.00	26.29 3.75 -1.55	31.45 4.13 -4.14	34.97 4.26 -7.48	30.89 4.02 -4.26	34.23 4.05 -7.47	27.92 4.16 -0.63	31.13 4.20 -3.72	32.39 4.56 -2.95	32.95 4.02 -6.33	25.88 3.48 -2.57	22.94 3.26 -0.25	25.24 2.86 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
SHOREHAM_IC_2 23716	23.33 2.90 0.00	23.46 3.00 0.00	21.43 2.63 0.00	22.93 2.86 0.00	20.10 2.48 0.00	23.30 3.01 0.00	56.89 7.43 -2.94	40.26 4.68 -8.18	26.68 3.88 0.00	26.29 3.75 -1.55	31.45 4.13 -4.14	34.97 4.26 -7.48	30.89 4.02 -4.26	34.23 4.05 -7.47	27.92 4.16 -0.63	31.13 4.20 -3.72	32.39 4.56 -2.95	32.95 4.02 -6.33	25.88 3.48 -2.57	22.94 3.26 -0.25	25.24 2.86 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09

SISSONVILLE____ 23735	19.63 -0.80 0.00	19.74 -0.72 0.00	18.11 -0.69 0.00	19.34 -0.73 0.00	17.05 -0.57 0.00	19.46 -0.83 0.00	44.41 -2.11 0.00	26.19 -1.22 0.00	21.68 -1.12 0.00	19.85 -1.14 0.00	21.93 -1.24 0.00	21.96 -1.27 0.00	21.36 -1.25 0.00	21.44 -1.27 0.00	21.80 -1.33 0.00	21.96 -1.25 0.00	23.57 -1.31 0.00	21.53 -1.07 0.00	18.87 -0.97 0.00	18.29 -1.15 0.00	17.56 -1.33 0.00	8.91 -0.68 0.00	-0.51 0.03 0.00	-1.01 0.05 0.00
SITHE_IND_GS1 24169	20.00 -0.43 0.00	20.04 -0.42 0.00	18.42 -0.38 0.00	19.67 -0.40 0.00	17.27 -0.35 0.00	19.84 -0.45 0.00	45.35 -1.17 0.00	26.67 -0.74 0.00	22.23 -0.56 0.00	20.45 -0.54 0.00	22.56 -0.61 0.00	22.64 -0.60 0.00	22.02 -0.59 0.00	22.09 -0.62 0.00	22.48 -0.64 0.00	22.52 -0.69 0.00	24.14 -0.75 0.00	21.94 -0.66 0.00	19.25 -0.59 0.00	18.89 -0.56 -0.02	18.71 -0.41 -0.22	10.30 -0.20 -0.91	1.12 0.01 -1.65	0.59 0.02 -1.63
SITHE_IND_GS2 24170	20.00 -0.43 0.00	20.04 -0.42 0.00	18.42 -0.38 0.00	19.67 -0.40 0.00	17.27 -0.35 0.00	19.84 -0.45 0.00	45.35 -1.17 0.00	26.67 -0.74 0.00	22.23 -0.56 0.00	20.45 -0.54 0.00	22.56 -0.61 0.00	22.64 -0.60 0.00	22.02 -0.59 0.00	22.09 -0.62 0.00	22.48 -0.64 0.00	22.52 -0.69 0.00	24.14 -0.75 0.00	21.94 -0.66 0.00	19.25 -0.59 0.00	18.89 -0.56 -0.02	18.71 -0.41 -0.22	10.30 -0.20 -0.91	1.12 0.01 -1.65	0.59 0.02 -1.63
SITHE_IND_GS3 24171	20.00 -0.43 0.00	20.04 -0.42 0.00	18.42 -0.38 0.00	19.67 -0.40 0.00	17.27 -0.35 0.00	19.84 -0.45 0.00	45.35 -1.17 0.00	26.67 -0.74 0.00	22.23 -0.56 0.00	20.45 -0.54 0.00	22.56 -0.61 0.00	22.64 -0.60 0.00	22.02 -0.59 0.00	22.09 -0.62 0.00	22.48 -0.64 0.00	22.52 -0.69 0.00	24.14 -0.75 0.00	21.94 -0.66 0.00	19.25 -0.59 0.00	18.89 -0.56 -0.02	18.71 -0.41 -0.22	10.30 -0.20 -0.91	1.12 0.01 -1.65	0.59 0.02 -1.63
SITHE_IND_GS4 24172	20.00 -0.43 0.00	20.04 -0.42 0.00	18.42 -0.38 0.00	19.67 -0.40 0.00	17.27 -0.35 0.00	19.84 -0.45 0.00	45.35 -1.17 0.00	26.67 -0.74 0.00	22.23 -0.56 0.00	20.45 -0.54 0.00	22.56 -0.61 0.00	22.64 -0.60 0.00	22.02 -0.59 0.00	22.09 -0.62 0.00	22.48 -0.64 0.00	22.52 -0.69 0.00	24.14 -0.75 0.00	21.94 -0.66 0.00	19.25 -0.59 0.00	18.89 -0.56 -0.02	18.71 -0.41 -0.22	10.30 -0.20 -0.91	1.12 0.01 -1.65	0.59 0.02 -1.63
SITHE____BATAVIA 24024	20.31 -0.12 0.00	20.37 -0.09 0.00	18.77 -0.03 0.00	20.03 -0.04 0.00	17.80 0.18 0.00	20.72 0.43 0.00	46.85 0.33 0.00	27.92 0.52 0.00	23.62 0.82 0.00	21.52 0.52 0.00	23.74 0.57 0.00	23.77 0.54 0.00	23.05 0.44 0.00	22.93 0.23 0.00	23.31 0.18 0.00	23.02 -0.18 0.00	24.62 -0.27 0.00	22.36 -0.24 0.00	19.61 -0.22 0.00	19.04 -0.43 -0.03	18.80 -0.58 -0.48	11.21 -0.37 -1.99	3.09 0.00 -3.62	2.54 0.01 -3.59
SITHE____INDEPEND 23800	20.00 -0.43 0.00	20.04 -0.42 0.00	18.42 -0.38 0.00	19.67 -0.40 0.00	17.27 -0.35 0.00	19.84 -0.45 0.00	45.35 -1.17 0.00	26.67 -0.74 0.00	22.23 -0.56 0.00	20.45 -0.54 0.00	22.56 -0.61 0.00	22.64 -0.60 0.00	22.02 -0.59 0.00	22.09 -0.62 0.00	22.48 -0.64 0.00	22.52 -0.69 0.00	24.14 -0.75 0.00	21.94 -0.66 0.00	19.25 -0.59 0.00	18.89 -0.56 -0.02	18.71 -0.41 -0.22	10.30 -0.20 -0.91	1.12 0.01 -1.65	0.59 0.02 -1.63
SITHE____MASSENA 23902	19.80 -0.63 0.00	19.86 -0.61 0.00	18.22 -0.58 0.00	19.46 -0.61 0.00	17.14 -0.48 0.00	19.72 -0.57 0.00	45.18 -1.34 0.00	26.66 -0.75 0.00	22.07 -0.73 0.00	20.22 -0.77 0.00	22.33 -0.85 0.00	22.38 -0.86 0.00	21.77 -0.84 0.00	21.85 -0.85 0.00	22.24 -0.89 0.00	22.38 -0.83 0.00	24.03 -0.86 0.00	21.86 -0.74 0.00	19.15 -0.68 0.00	18.66 -0.78 0.00	17.98 -0.92 0.00	9.13 -0.45 0.00	-0.52 0.02 0.00	-1.03 0.03 0.00
SITHE____OGDNSBRG 24021	19.86 -0.57 0.00	19.93 -0.54 0.00	18.29 -0.51 0.00	19.53 -0.53 0.00	17.22 -0.40 0.00	19.77 -0.52 0.00	45.30 -1.22 0.00	26.74 -0.66 0.00	22.14 -0.66 0.00	20.29 -0.71 0.00	22.41 -0.77 0.00	22.45 -0.79 0.00	21.82 -0.78 0.00	21.91 -0.80 0.00	22.28 -0.84 0.00	22.45 -0.76 0.00	24.12 -0.77 0.00	21.99 -0.61 0.00	19.27 -0.57 0.00	18.71 -0.72 0.00	17.99 -0.91 0.00	9.13 -0.46 0.00	-0.53 0.02 0.00	-1.03 0.03 0.00
SITHE____STERLING 23777	21.04 0.60 0.00	21.07 0.60 0.00	19.36 0.56 0.00	20.68 0.61 0.00	18.18 0.56 0.00	20.98 0.69 0.00	48.31 1.79 0.00	28.56 1.15 0.00	23.80 1.00 0.00	21.92 0.92 0.00	24.18 1.01 0.00	24.25 1.01 0.00	23.56 0.95 0.00	23.63 0.92 0.00	24.03 0.90 0.00	24.03 0.82 0.00	25.76 0.87 0.00	23.40 0.80 0.00	20.53 0.69 0.00	20.10 0.65 -0.01	19.69 0.64 -0.15	10.51 0.30 -0.62	0.57 -0.01 -1.12	0.02 -0.03 -1.11
SOUTH CAIRO____GT 23612	22.10 1.67 0.00	22.11 1.64 0.00	20.30 1.50 0.00	21.68 1.61 0.00	19.02 1.40 0.00	21.97 1.68 0.00	50.57 4.05 0.00	29.83 2.42 0.00	24.78 1.98 0.00	22.88 1.89 0.00	25.22 2.05 0.00	25.29 2.05 0.00	24.71 2.10 0.00	24.88 2.17 0.00	25.37 2.24 0.00	25.49 2.28 0.00	27.36 2.47 0.00	24.89 2.29 0.00	21.91 2.07 0.00	21.81 2.10 -0.27	24.76 1.98 -3.87	26.63 0.97 -16.07	28.63 -0.05 -29.22	27.78 -0.10 -28.94
SOUTH HAMPTN____IC 23720	24.74 4.31 0.00	24.81 4.35 0.00	22.63 3.83 0.00	24.24 4.17 0.00	21.29 3.67 0.00	24.78 4.49 0.00	60.63 11.17 -2.94	42.57 6.98 -8.18	28.66 5.86 0.00	28.12 5.57 -1.55	33.43 6.12 -4.14	36.88 6.16 -7.48	32.75 5.87 -4.26	36.05 5.87 -7.47	29.75 5.99 -0.63	32.96 6.03 -3.72	34.44 6.60 -2.95	34.93 6.00 -6.33	27.57 5.17 -2.57	24.53 4.85 -0.25	26.77 4.38 -3.49	26.19 2.14 -14.46	25.65 -0.11 -26.30	24.83 -0.21 -26.09
SOUTHOLD____IC 23719	24.96 4.52 0.00	25.02 4.56 0.00	22.82 4.02 0.00	24.45 4.38 0.00	21.48 3.86 0.00	25.00 4.71 0.00	61.21 11.75 -2.94	42.91 7.32 -8.18	28.96 6.16 0.00	28.38 5.84 -1.55	33.73 6.41 -4.14	37.17 6.45 -7.48	33.01 6.14 -4.26	36.32 6.14 -7.47	30.01 6.25 -0.63	33.22 6.29 -3.72	34.73 6.90 -2.95	35.23 6.29 -6.33	27.83 5.42 -2.57	24.78 5.09 -0.25	27.00 4.61 -3.49	26.31 2.25 -14.46	25.65 -0.11 -26.30	24.82 -0.22 -26.09
ST LAWRENCE____ 23600	19.69 -0.74 0.00	19.73 -0.73 0.00	18.11 -0.69 0.00	19.34 -0.73 0.00	17.02 -0.60 0.00	19.62 -0.67 0.00	44.96 -1.56 0.00	26.52 -0.89 0.00	21.97 -0.83 0.00	20.14 -0.85 0.00	22.24 -0.93 0.00	22.29 -0.95 0.00	21.69 -0.92 0.00	21.77 -0.93 0.00	22.16 -0.97 0.00	22.29 -0.91 0.00	23.94 -0.95 0.00	21.76 -0.84 0.00	19.07 -0.76 0.00	18.60 -0.84 0.00	17.95 -0.95 0.00	9.12 -0.47 0.00	-0.52 0.02 0.00	-1.02 0.04 0.00
STATION 5_MISC_HYD 23604	20.32 -0.11 0.00	20.38 -0.09 0.00	18.75 -0.05 0.00	20.01 -0.06 0.00	17.71 0.09 0.00	20.55 0.26 0.00	46.74 0.23 0.00	27.72 0.31 0.00	23.32 0.52 0.00	21.33 0.33 0.00	23.55 0.37 0.00	23.60 0.37 0.00	22.92 0.31 0.00	22.87 0.16 0.00	23.26 0.13 0.00	23.09 -0.12 0.00	24.72 -0.17 0.00	22.47 -0.13 0.00	19.71 -0.12 0.00	19.22 -0.25 -0.03	19.00 -0.32 -0.42	11.11 -0.21 -1.73	2.60 0.00 -3.14	2.05 0.00 -3.11

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.53 0.10 0.00	20.59 0.12 0.00	18.94 0.14 0.00	20.22 0.15 0.00	17.85 0.23 0.00	20.69 0.41 0.00	47.33 0.82 0.00	28.00 0.60 0.00	23.49 0.69 0.00	21.53 0.54 0.00	23.77 0.60 0.00	23.82 0.59 0.00	23.13 0.52 0.00	23.13 0.42 0.00	23.52 0.39 0.00	23.41 0.20 0.00	25.08 0.19 0.00	22.81 0.21 0.00	20.00 0.17 0.00	19.54 0.07 -0.03	19.35 0.03 -0.42	11.30 -0.02 -1.73	2.60 0.00 -3.14	2.05 -0.01 -3.11
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.18 -0.25 0.00	20.23 -0.23 0.00	18.62 -0.18 0.00	19.86 -0.20 0.00	17.58 -0.04 0.00	20.38 0.10 0.00	46.42 -0.10 0.00	27.51 0.10 0.00	23.13 0.33 0.00	21.17 0.17 0.00	23.37 0.19 0.00	23.42 0.19 0.00	22.75 0.14 0.00	22.72 0.01 0.00	23.10 -0.03 0.00	22.95 -0.26 0.00	24.57 -0.32 0.00	22.34 -0.26 0.00	19.60 -0.23 0.00	19.11 -0.36 -0.03	18.91 -0.41 -0.41	11.05 -0.25 -1.71	2.57 0.00 -3.11	2.03 0.01 -3.08
STEEL___WIND 323596	20.37 -0.06 0.00	20.48 0.01 0.00	18.86 0.06 0.00	20.14 0.07 0.00	17.85 0.23 0.00	20.74 0.45 0.00	46.79 0.27 0.00	27.83 0.42 0.00	23.54 0.74 0.00	21.46 0.47 0.00	23.73 0.55 0.00	23.77 0.54 0.00	23.03 0.43 0.00	22.88 0.18 0.00	23.27 0.14 0.00	22.94 -0.26 0.00	24.49 -0.40 0.00	22.09 -0.51 0.00	19.35 -0.49 0.00	18.81 -0.67 -0.04	18.62 -0.84 -0.56	11.43 -0.49 -2.34	3.72 0.01 -4.24	3.16 0.02 -4.21
STEBEN_REC_LFGE 323667	21.21 0.78 0.00	21.39 0.92 0.00	19.69 0.89 0.00	21.06 1.00 0.00	18.52 0.90 0.00	21.47 1.19 0.00	49.25 2.73 0.00	29.27 1.87 0.00	24.57 1.77 0.00	22.55 1.55 0.00	24.96 1.79 0.00	25.04 1.80 0.00	24.21 1.60 0.00	24.02 1.31 0.00	24.40 1.28 0.00	24.22 1.01 0.00	25.86 0.97 0.00	23.19 0.59 0.00	20.20 0.37 0.00	19.72 0.23 -0.05	19.81 0.15 -0.75	12.69 -0.02 -3.13	5.15 0.01 -5.68	4.56 0.00 -5.63
STONY___BROOK 24151	23.12 2.68 0.00	23.12 2.65 0.00	21.14 2.34 0.00	22.60 2.54 0.00	19.81 2.19 0.00	22.95 2.66 0.00	55.97 6.52 -2.94	39.70 4.11 -8.18	26.34 3.54 0.00	25.98 3.44 -1.55	31.07 3.75 -4.14	34.51 3.79 -7.48	30.48 3.61 -4.26	33.81 3.63 -7.47	27.48 3.72 -0.63	30.71 3.78 -3.72	31.91 4.07 -2.95	32.49 3.56 -6.33	25.50 3.10 -2.57	22.69 3.01 -0.25	25.21 2.82 -3.49	25.42 1.37 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
STURGEON_POOL_HYD 23609	21.57 1.14 0.00	21.55 1.08 0.00	19.79 0.99 0.00	21.11 1.05 0.00	18.48 0.86 0.00	21.31 1.02 0.00	49.11 2.59 0.00	29.02 1.61 0.00	24.28 1.48 0.00	22.48 1.48 0.00	24.79 1.62 0.00	24.86 1.63 0.00	24.33 1.73 0.00	24.52 1.82 0.00	25.00 1.87 0.00	25.14 1.93 0.00	27.00 2.11 0.00	24.50 1.90 0.00	21.56 1.73 0.00	21.45 1.76 -0.25	24.11 1.66 -3.55	25.08 0.78 -14.71	26.16 -0.04 -26.74	25.38 -0.08 -26.51
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.68 1.25 0.00	21.64 1.18 0.00	19.85 1.05 0.00	21.13 1.07 0.00	18.49 0.87 0.00	21.34 1.05 0.00	49.18 2.66 0.00	29.06 1.65 0.00	24.30 1.50 0.00	22.51 1.51 0.00	24.84 1.67 0.00	24.91 1.68 0.00	24.20 1.60 0.00	24.36 1.66 0.00	24.83 1.70 0.00	24.97 1.76 0.00	26.82 1.93 0.00	24.33 1.73 0.00	21.41 1.57 0.00	21.27 1.60 -0.23	23.65 1.52 -3.22	23.66 0.72 -13.35	23.71 -0.03 -24.28	22.97 -0.07 -24.11
SYNERGY___BIOGAS 323694	20.31 -0.12 0.00	20.37 -0.09 0.00	18.77 -0.03 0.00	20.03 -0.04 0.00	17.80 0.18 0.00	20.72 0.43 0.00	46.85 0.33 0.00	27.92 0.52 0.00	23.62 0.82 0.00	21.52 0.52 0.00	23.74 0.57 0.00	23.77 0.54 0.00	23.05 0.44 0.00	22.93 0.23 0.00	23.31 0.18 0.00	23.02 -0.18 0.00	24.62 -0.27 0.00	22.36 -0.24 0.00	19.61 -0.22 0.00	19.04 -0.43 -0.03	18.80 -0.58 -0.48	11.21 -0.37 -1.99	3.09 0.00 -3.62	2.54 0.01 -3.59
SYRACUSE___ENERGY_ST1 323597	20.54 0.11 0.00	20.58 0.12 0.00	18.94 0.14 0.00	20.22 0.16 0.00	17.76 0.14 0.00	20.46 0.17 0.00	46.91 0.39 0.00	27.63 0.22 0.00	23.03 0.24 0.00	21.19 0.20 0.00	23.39 0.22 0.00	23.47 0.23 0.00	22.80 0.19 0.00	22.86 0.15 0.00	23.26 0.13 0.00	23.27 0.07 0.00	24.96 0.08 0.00	22.70 0.10 0.00	19.92 0.08 0.00	19.54 0.08 -0.02	19.41 0.17 -0.34	11.10 0.08 -1.43	2.05 0.00 -2.60	1.50 -0.01 -2.57
SYRACUSE___ENERGY_ST2 323598	20.54 0.11 0.00	20.58 0.12 0.00	18.94 0.14 0.00	20.22 0.16 0.00	17.76 0.14 0.00	20.46 0.17 0.00	46.91 0.39 0.00	27.63 0.22 0.00	23.03 0.24 0.00	21.19 0.20 0.00	23.39 0.22 0.00	23.47 0.23 0.00	22.80 0.19 0.00	22.86 0.15 0.00	23.26 0.13 0.00	23.27 0.07 0.00	24.96 0.08 0.00	22.70 0.10 0.00	19.92 0.08 0.00	19.54 0.08 -0.02	19.41 0.17 -0.34	11.10 0.08 -1.43	2.05 0.00 -2.60	1.50 -0.01 -2.57
SYRACUSE___POWER 24017	20.56 0.13 0.00	20.61 0.14 0.00	18.94 0.15 0.00	20.23 0.16 0.00	17.77 0.15 0.00	20.46 0.17 0.00	46.92 0.40 0.00	27.66 0.25 0.00	23.08 0.28 0.00	21.24 0.25 0.00	23.44 0.27 0.00	23.52 0.28 0.00	22.85 0.25 0.00	22.91 0.20 0.00	23.32 0.19 0.00	23.34 0.13 0.00	25.02 0.13 0.00	22.75 0.15 0.00	19.95 0.12 0.00	19.59 0.12 -0.03	19.47 0.20 -0.36	11.17 0.09 -1.49	2.17 0.00 -2.71	1.61 -0.01 -2.68
TRIGEN___CC 323695	22.35 1.92 0.00	22.32 1.85 0.00	20.44 1.64 0.00	21.87 1.80 0.00	19.14 1.52 0.00	22.10 1.81 0.00	53.78 4.32 -2.94	38.33 2.75 -8.18	25.25 2.45 0.00	24.97 2.43 -1.55	29.97 2.65 -4.14	33.39 2.67 -7.48	29.42 2.55 -4.26	32.76 2.58 -7.47	26.40 2.64 -0.63	29.63 2.70 -3.72	30.72 2.88 -2.95	31.49 2.56 -6.33	24.70 2.29 -2.57	21.97 2.29 -0.25	24.56 2.17 -3.49	25.10 1.05 -14.46	25.71 -0.05 -26.30	24.94 -0.10 -26.09
UNION___PROCESSING_DRP 323587	20.28 -0.15 0.00	20.33 -0.13 0.00	18.71 -0.09 0.00	19.97 -0.10 0.00	17.68 0.06 0.00	20.51 0.22 0.00	46.65 0.13 0.00	27.65 0.25 0.00	23.26 0.46 0.00	21.28 0.28 0.00	23.48 0.31 0.00	23.54 0.30 0.00	22.86 0.25 0.00	22.81 0.10 0.00	23.19 0.07 0.00	23.03 -0.18 0.00	24.65 -0.24 0.00	22.41 -0.19 0.00	19.66 -0.18 0.00	19.16 -0.31 -0.03	18.95 -0.37 -0.42	11.10 -0.23 -1.74	2.62 0.00 -3.16	2.07 0.01 -3.13
UPPER HUDSON___HYD 24058	22.21 1.78 0.00	22.29 1.83 0.00	20.41 1.61 0.00	21.77 1.71 0.00	18.89 1.27 0.00	21.63 1.34 0.00	49.81 3.29 0.00	29.14 1.73 0.00	24.06 1.26 0.00	22.22 1.22 0.00	24.71 1.53 0.00	24.71 1.48 0.00	24.41 1.80 0.00	24.49 1.78 0.00	24.95 1.83 0.00	24.91 1.70 0.00	26.75 1.86 0.00	24.31 1.71 0.00	21.39 1.56 0.00	21.40 1.64 -0.33	25.16 1.58 -4.67	29.75 0.78 -19.38	34.66 -0.03 -35.23	33.70 -0.09 -34.85
UPPER RAQUET___HYD 24056	19.63 -0.80 0.00	19.74 -0.72 0.00	18.11 -0.69 0.00	19.34 -0.73 0.00	17.05 -0.57 0.00	19.46 -0.83 0.00	44.41 -2.11 0.00	26.19 -1.22 0.00	21.68 -1.12 0.00	19.85 -1.14 0.00	21.93 -1.24 0.00	21.96 -1.27 0.00	21.36 -1.25 0.00	21.44 -1.27 0.00	21.80 -1.33 0.00	21.96 -1.25 0.00	23.57 -1.31 0.00	21.53 -1.07 0.00	18.87 -0.97 0.00	18.29 -1.15 0.00	17.56 -1.33 0.00	8.91 -0.68 0.00	-0.51 0.03 0.00	-1.01 0.05 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.04 1.61 0.00	22.03 1.57 0.00	20.26 1.46 0.00	21.62 1.56 0.00	18.97 1.35 0.00	21.89 1.60 0.00	50.45 3.93 0.00	29.80 2.39 0.00	24.85 2.05 0.00	22.91 1.91 0.00	25.25 2.08 0.00	25.27 2.04 0.00	24.50 1.89 0.00	24.59 1.88 0.00	25.02 1.89 0.00	25.10 1.89 0.00	26.97 2.08 0.00	24.52 1.92 0.00	21.55 1.72 0.00	21.26 1.72 -0.10	22.05 1.66 -1.49	16.55 0.80 -6.16	10.61 -0.04 -11.19	9.94 -0.08 -11.09
VISCHER___FERRY HYD 24020	21.78 1.35 0.00	21.82 1.35 0.00	20.01 1.20 0.00	21.34 1.28 0.00	18.68 1.06 0.00	21.55 1.26 0.00	49.50 2.98 0.00	29.15 1.74 0.00	24.10 1.31 0.00	22.25 1.25 0.00	24.63 1.46 0.00	24.64 1.41 0.00	24.07 1.47 0.00	24.22 1.51 0.00	24.73 1.60 0.00	24.82 1.61 0.00	26.59 1.71 0.00	24.16 1.56 0.00	21.28 1.44 0.00	21.28 1.51 -0.33	24.99 1.44 -4.64	29.57 0.73 -19.25	34.42 -0.03 -34.99	33.47 -0.08 -34.61
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.82 1.39 0.00	21.78 1.31 0.00	19.97 1.17 0.00	21.24 1.18 0.00	18.57 0.95 0.00	21.45 1.16 0.00	49.40 2.89 0.00	29.21 1.80 0.00	24.46 1.66 0.00	22.67 1.68 0.00	25.02 1.85 0.00	25.10 1.87 0.00	24.39 1.78 0.00	24.55 1.84 0.00	25.03 1.91 0.00	25.18 1.97 0.00	27.05 2.16 0.00	24.53 1.93 0.00	21.59 1.75 0.00	21.46 1.78 -0.24	23.93 1.69 -3.33	24.20 0.80 -13.81	24.53 -0.04 -25.11	23.77 -0.08 -24.91
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.09 1.66 0.00	22.05 1.58 0.00	20.23 1.43 0.00	21.62 1.56 0.00	18.90 1.28 0.00	21.84 1.55 0.00	50.27 3.75 0.00	29.81 2.40 0.00	25.05 2.25 0.00	23.22 2.23 0.00	25.63 2.46 0.00	25.72 2.48 0.00	24.99 2.38 0.00	25.14 2.44 0.00	25.62 2.50 0.00	25.77 2.57 0.00	27.67 2.78 0.00	25.06 2.46 0.00	22.04 2.20 0.00	21.94 2.26 -0.25	24.54 2.15 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.29	24.92 -0.11 -26.09
WADING RIVER_IC_1 23522	23.37 2.94 0.00	23.53 3.07 0.00	21.49 2.69 0.00	22.99 2.93 0.00	20.16 2.54 0.00	23.37 3.08 0.00	57.08 7.62 -2.94	40.38 4.79 -8.18	26.75 3.95 0.00	26.36 3.82 -1.55	31.54 4.22 -4.14	35.07 4.36 -7.48	30.98 4.11 -4.26	34.33 4.15 -7.47	28.01 4.25 -0.63	31.23 4.29 -3.72	32.50 4.67 -2.95	33.05 4.11 -6.33	25.97 3.56 -2.57	23.00 3.31 -0.25	25.26 2.88 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
WADING RIVER_IC_2 23547	23.37 2.94 0.00	23.53 3.07 0.00	21.49 2.69 0.00	22.99 2.93 0.00	20.16 2.54 0.00	23.37 3.08 0.00	57.08 7.62 -2.94	40.38 4.79 -8.18	26.75 3.95 0.00	26.36 3.82 -1.55	31.54 4.22 -4.14	35.07 4.36 -7.48	30.98 4.11 -4.26	34.33 4.15 -7.47	28.01 4.25 -0.63	31.23 4.29 -3.72	32.50 4.67 -2.95	33.05 4.11 -6.33	25.97 3.56 -2.57	23.00 3.31 -0.25	25.26 2.88 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
WADING RIVER_IC_3 23601	23.37 2.94 0.00	23.53 3.07 0.00	21.49 2.69 0.00	22.99 2.93 0.00	20.16 2.54 0.00	23.37 3.08 0.00	57.08 7.62 -2.94	40.38 4.79 -8.18	26.75 3.95 0.00	26.36 3.82 -1.55	31.54 4.22 -4.14	35.07 4.36 -7.48	30.98 4.11 -4.26	34.33 4.15 -7.47	28.01 4.25 -0.63	31.23 4.29 -3.72	32.50 4.67 -2.95	33.05 4.11 -6.33	25.97 3.56 -2.57	23.00 3.31 -0.25	25.26 2.88 -3.49	25.45 1.40 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
WALDEN___HYDRO 24148	21.75 1.32 0.00	21.71 1.25 0.00	19.91 1.11 0.00	21.21 1.14 0.00	18.55 0.93 0.00	21.40 1.12 0.00	49.39 2.87 0.00	29.22 1.82 0.00	24.46 1.66 0.00	22.66 1.67 0.00	25.03 1.85 0.00	25.10 1.86 0.00	24.41 1.80 0.00	24.53 1.83 0.00	25.01 1.88 0.00	25.14 1.93 0.00	27.00 2.11 0.00	24.52 1.92 0.00	21.58 1.74 0.00	21.46 1.78 -0.24	23.99 1.69 -3.40	24.49 0.79 -14.11	25.07 -0.04 -25.65	24.31 -0.08 -25.45
WARRENSBURG____ 23737	22.21 1.78 0.00	22.29 1.83 0.00	20.41 1.61 0.00	21.77 1.71 0.00	18.89 1.27 0.00	21.63 1.34 0.00	49.81 3.29 0.00	29.14 1.73 0.00	24.06 1.26 0.00	22.22 1.22 0.00	24.71 1.53 0.00	24.71 1.48 0.00	24.41 1.80 0.00	24.49 1.78 0.00	24.95 1.83 0.00	24.91 1.70 0.00	26.75 1.86 0.00	24.31 1.71 0.00	21.39 1.56 0.00	21.40 1.64 -0.33	25.16 1.58 -4.67	29.75 0.78 -19.38	34.66 -0.03 -35.23	33.70 -0.09 -34.85
WATERSIDE___6 8 9 23538	22.07 1.64 0.00	22.02 1.56 0.00	20.21 1.41 0.00	21.61 1.54 0.00	18.89 1.27 0.00	21.83 1.54 0.00	50.16 3.65 0.00	29.80 2.39 0.00	25.07 2.27 0.00	23.23 2.23 0.00	25.62 2.45 0.00	25.71 2.47 0.00	24.99 2.38 0.00	25.15 2.45 0.00	25.62 2.50 0.00	25.77 2.56 0.00	27.66 2.78 0.00	25.05 2.46 0.00	22.05 2.21 0.00	21.96 2.27 -0.25	24.55 2.16 -3.49	25.07 1.02 -14.46	25.70 -0.05 -26.30	24.92 -0.11 -26.09
WDELAWARE___HYD 323627	21.64 1.21 0.00	21.61 1.14 0.00	19.83 1.03 0.00	21.14 1.07 0.00	18.51 0.89 0.00	21.38 1.09 0.00	49.38 2.86 0.00	29.21 1.80 0.00	24.44 1.64 0.00	22.62 1.63 0.00	24.96 1.78 0.00	25.02 1.79 0.00	24.34 1.73 0.00	24.48 1.78 0.00	24.95 1.82 0.00	25.08 1.87 0.00	26.97 2.08 0.00	24.50 1.90 0.00	21.56 1.72 0.00	21.40 1.72 -0.22	23.68 1.65 -3.13	23.32 0.77 -12.96	22.98 -0.04 -23.56	22.24 -0.07 -23.37
WEST BABYLON___IC 23714	22.98 2.54 0.00	22.93 2.46 0.00	21.00 2.20 0.00	22.46 2.39 0.00	19.67 2.05 0.00	22.77 2.49 0.00	55.48 6.02 -2.94	39.38 3.80 -8.18	26.15 3.35 0.00	25.79 3.25 -1.55	30.85 3.54 -4.14	34.29 3.57 -7.48	30.27 3.40 -4.26	33.59 3.41 -7.47	27.26 3.51 -0.63	30.45 3.52 -3.72	31.61 3.77 -2.95	32.29 3.35 -6.33	25.35 2.94 -2.57	22.57 2.89 -0.25	25.12 2.73 -3.49	25.39 1.34 -14.46	25.69 -0.07 -26.30	24.90 -0.13 -26.09
WEST CANADA___HYD 24049	20.59 0.16 0.00	20.63 0.16 0.00	18.95 0.15 0.00	20.23 0.16 0.00	17.76 0.14 0.00	20.45 0.16 0.00	46.89 0.37 0.00	27.63 0.22 0.00	22.98 0.18 0.00	21.18 0.19 0.00	23.38 0.21 0.00	23.43 0.20 0.00	22.80 0.19 0.00	22.91 0.20 0.00	23.33 0.21 0.00	23.40 0.19 0.00	25.09 0.20 0.00	22.78 0.18 0.00	19.97 0.14 0.00	19.58 0.15 0.01	18.97 0.17 0.10	9.27 0.08 0.40	-1.27 0.00 0.72	-1.78 -0.01 0.72
WESTERN_NY_WIND 24143	20.29 -0.14 0.00	20.36 -0.11 0.00	18.75 -0.05 0.00	20.01 -0.06 0.00	17.79 0.17 0.00	20.70 0.41 0.00	46.81 0.29 0.00	27.89 0.49 0.00	23.60 0.80 0.00	21.49 0.50 0.00	23.72 0.54 0.00	23.75 0.51 0.00	23.03 0.42 0.00	22.91 0.20 0.00	23.28 0.16 0.00	23.00 -0.21 0.00	24.59 -0.30 0.00	22.34 -0.26 0.00	19.59 -0.25 0.00	19.01 -0.46 -0.03	18.77 -0.61 -0.48	11.21 -0.39 -2.00	3.11 0.00 -3.64	2.56 0.01 -3.61
WESTOVER___LESR 323668	21.05 0.62 0.00	21.12 0.66 0.00	19.44 0.64 0.00	20.76 0.69 0.00	18.20 0.58 0.00	20.97 0.68 0.00	48.16 1.64 0.00	28.43 1.02 0.00	23.77 0.97 0.00	21.92 0.93 0.00	24.21 1.03 0.00	24.28 1.05 0.00	23.57 0.96 0.00	23.60 0.90 0.00	24.03 0.90 0.00	24.01 0.80 0.00	25.73 0.84 0.00	23.31 0.71 0.00	20.43 0.60 0.00	20.13 0.61 -0.08	20.64 0.61 -1.12	14.53 0.28 -4.66	7.93 -0.01 -8.48	7.31 -0.03 -8.40

WETHRSFD_WT_PWR 323626	20.48 0.05 0.00	20.60 0.13 0.00	18.97 0.17 0.00	20.26 0.20 0.00	17.91 0.29 0.00	20.77 0.48 0.00	47.13 0.61 0.00	27.97 0.56 0.00	23.58 0.78 0.00	21.54 0.54 0.00	23.84 0.67 0.00	23.91 0.68 0.00	23.15 0.54 0.00	22.99 0.29 0.00	23.36 0.23 0.00	23.09 -0.11 0.00	24.62 -0.27 0.00	22.08 -0.52 0.00	19.28 -0.56 0.00	18.77 -0.71 -0.05	18.64 -0.90 -0.64	11.69 -0.54 -2.65	4.29 0.02 -4.81	3.74 0.04 -4.76
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.75 1.32 0.00	21.72 1.25 0.00	19.91 1.11 0.00	21.18 1.12 0.00	18.52 0.90 0.00	21.38 1.09 0.00	49.23 2.71 0.00	29.11 1.70 0.00	24.37 1.57 0.00	22.59 1.60 0.00	24.93 1.76 0.00	25.01 1.78 0.00	24.30 1.70 0.00	24.47 1.77 0.00	24.94 1.82 0.00	25.09 1.88 0.00	26.95 2.06 0.00	24.44 1.84 0.00	21.51 1.67 0.00	21.38 1.71 -0.23	23.85 1.62 -3.33	24.16 0.76 -13.81	24.52 -0.04 -25.10	23.77 -0.08 -24.91
YORK___WARBASSE 23770	22.11 1.68 0.00	22.07 1.60 0.00	20.26 1.46 0.00	21.66 1.59 0.00	18.91 1.29 0.00	21.85 1.56 0.00	50.21 3.69 0.00	29.77 2.37 0.00	25.06 2.26 0.00	23.23 2.23 0.00	25.61 2.44 0.00	25.70 2.47 0.00	24.99 2.38 0.00	25.16 2.45 0.00	25.63 2.50 0.00	25.78 2.57 0.00	27.68 2.80 0.00	25.06 2.46 0.00	22.10 2.26 0.00	22.03 2.35 -0.25	24.62 2.23 -3.49	25.11 1.06 -14.46	25.70 -0.06 -26.30	24.92 -0.11 -26.09