

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

12/04/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	22.59	22.51	16.49	8.16	18.17	11.37	19.37	21.83	23.86	23.13	21.42	21.05	20.94	20.64	20.75	20.81	24.36	22.75	44.96	26.85	23.92	22.82	20.09	10.39
24138	1.76	1.89	1.35	0.69	0.15	0.64	0.97	1.46	2.05	2.14	2.06	1.99	2.08	2.12	2.09	2.10	2.34	2.14	4.15	2.45	2.27	2.18	1.91	0.91
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
74TH STREET_GT_1	22.55	22.47	16.46	8.14	18.17	11.35	19.33	21.77	23.78	23.04	21.34	20.96	20.85	20.55	20.66	20.72	24.26	22.66	44.76	26.75	23.83	22.73	20.01	10.36
24260	1.72	1.85	1.32	0.67	0.15	0.62	0.93	1.40	1.97	2.05	1.97	1.90	1.99	2.03	2.00	2.02	2.24	2.05	3.94	2.34	2.18	2.09	1.83	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
74TH STREET_GT_2	22.55	22.47	16.46	8.14	18.17	11.35	19.33	21.77	23.78	23.04	21.34	20.96	20.85	20.55	20.66	20.72	24.26	22.66	44.76	26.75	23.83	22.73	20.01	10.36
24261	1.72	1.85	1.32	0.67	0.15	0.62	0.93	1.40	1.97	2.05	1.97	1.90	1.99	2.03	2.00	2.02	2.24	2.05	3.94	2.34	2.18	2.09	1.83	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ADK HUDSON___FALLS	23.25	22.32	16.32	8.07	24.01	12.64	22.08	23.76	24.30	23.08	21.32	20.94	20.81	20.27	20.46	20.58	24.34	22.92	45.18	26.93	23.95	22.63	19.81	10.51
24011	1.49	1.69	1.18	0.59	0.15	0.61	1.01	1.60	2.06	2.09	1.95	1.88	1.95	1.75	1.80	1.87	2.31	2.30	4.36	2.53	2.30	1.99	1.62	0.76
	-3.53	0.00	0.00	0.00	-22.10	-4.91	-10.08	-6.71	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01
ADK RESOURCE___RCVRY	23.36	22.44	16.39	8.11	24.04	12.68	22.18	23.90	24.48	23.27	21.48	21.12	20.97	20.41	20.61	20.75	24.56	23.14	45.63	27.16	24.16	22.80	19.93	10.56
23798	1.60	1.81	1.26	0.64	0.16	0.65	1.10	1.73	2.24	2.28	2.12	2.06	2.11	1.89	1.95	2.05	2.54	2.53	4.80	2.76	2.52	2.16	1.74	0.81
	-3.53	0.00	0.00	0.00	-22.12	-4.91	-10.09	-6.72	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01
ADK S GLENS___FALLS	23.25	22.32	16.32	8.07	24.01	12.64	22.08	23.76	24.30	23.08	21.32	20.94	20.81	20.27	20.46	20.58	24.34	22.92	45.18	26.93	23.95	22.63	19.81	10.51
24028	1.49	1.69	1.18	0.59	0.15	0.61	1.01	1.60	2.06	2.09	1.95	1.88	1.95	1.75	1.80	1.87	2.31	2.30	4.36	2.53	2.30	1.99	1.62	0.76
	-3.53	0.00	0.00	0.00	-22.10	-4.91	-10.08	-6.71	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01
ADK_NYS___DAM	23.04	22.25	16.30	8.05	22.99	12.37	21.52	23.17	23.89	22.72	20.99	20.65	20.40	20.00	20.16	20.31	23.95	22.39	44.34	26.50	23.51	22.37	19.67	10.41
23527	1.44	1.63	1.16	0.58	0.14	0.57	0.92	1.32	1.73	1.73	1.62	1.59	1.54	1.48	1.50	1.60	1.93	1.78	3.52	2.10	1.87	1.73	1.49	0.71
	-3.37	0.00	0.00	0.00	-21.09	-4.69	-9.61	-6.40	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96
AIR_PRODUCTS___DRP	22.45	21.66	15.89	7.85	22.58	12.08	20.97	22.50	23.03	21.89	20.12	19.81	19.65	19.31	19.39	19.47	22.93	21.45	42.42	25.35	22.53	21.48	18.96	10.10
24190	0.91	1.04	0.76	0.38	0.09	0.35	0.52	0.75	0.90	0.90	0.75	0.76	0.78	0.79	0.73	0.77	0.91	0.83	1.60	0.95	0.88	0.84	0.78	0.41
	-3.31	0.00	0.00	0.00	-20.73	-4.61	-9.45	-6.29	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94
ALBANY___1	22.45	21.66	15.89	7.85	22.58	12.08	20.97	22.50	23.03	21.89	20.12	19.81	19.65	19.31	19.39	19.47	22.93	21.45	42.42	25.35	22.53	21.48	18.96	10.10
23571	0.91	1.04	0.76	0.38	0.09	0.35	0.52	0.75	0.90	0.90	0.75	0.76	0.78	0.79	0.73	0.77	0.91	0.83	1.60	0.95	0.88	0.84	0.78	0.41
	-3.31	0.00	0.00	0.00	-20.73	-4.61	-9.45	-6.29	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94
ALBANY___2	22.45	21.66	15.89	7.85	22.58	12.08	20.97	22.50	23.03	21.89	20.12	19.81	19.65	19.31	19.39	19.47	22.93	21.45	42.42	25.35	22.53	21.48	18.96	10.10
23572	0.91	1.04	0.76	0.38	0.09	0.35	0.52	0.75	0.90	0.90	0.75	0.76	0.78	0.79	0.73	0.77	0.91	0.83	1.60	0.95	0.88	0.84	0.78	0.41
	-3.31	0.00	0.00	0.00	-20.73	-4.61	-9.45	-6.29	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94
ALBANY___3	22.45	21.66	15.89	7.85	22.58	12.08	20.97	22.50	23.03	21.89	20.12	19.81	19.65	19.31	19.39	19.47	22.93	21.45	42.42	25.35	22.53	21.48	18.96	10.10
23573	0.91	1.04	0.76	0.38	0.09	0.35	0.52	0.75	0.90	0.90	0.75	0.76	0.78	0.79	0.73	0.77	0.91	0.83	1.60	0.95	0.88	0.84	0.78	0.41
	-3.31	0.00	0.00	0.00	-20.73	-4.61	-9.45	-6.29	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94
ALBANY___4	22.45	21.66	15.89	7.85	22.58	12.08	20.97	22.50	23.03	21.89	20.12	19.81	19.65	19.31	19.39	19.47	22.93	21.45	42.42	25.35	22.53	21.48	18.96	10.10
23574	0.91	1.04	0.76	0.38	0.09	0.35	0.52	0.75	0.90	0.90	0.75	0.76	0.78	0.79	0.73	0.77	0.91	0.83	1.60	0.95	0.88	0.84	0.78	0.41
	-3.31	0.00	0.00	0.00	-20.73	-4.61	-9.45	-6.29	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94

ALBANY___LFGE 323615	22.68 1.07 -3.38	21.84 1.22 0.00	16.02 0.88 0.00	7.92 0.44 0.00	23.05 0.11 -21.18	12.24 0.42 -4.71	21.28 0.64 -9.66	22.81 0.93 -6.43	23.32 1.15 -1.53	22.16 1.17 0.00	20.39 1.02 0.00	20.08 1.01 0.00	19.91 1.04 0.00	19.55 1.03 0.00	19.65 0.98 0.00	19.73 1.03 0.00	23.26 1.23 0.00	21.75 1.14 0.00	43.04 2.22 0.00	25.71 1.31 0.00	22.84 1.19 0.00	21.76 1.12 0.00	19.18 1.00 0.00	10.21 0.50 -0.96
ALCOA_RYNLDS___DRP 24188	17.57 -0.67 0.00	19.98 -0.64 0.00	14.68 -0.46 0.00	7.23 -0.24 0.00	1.72 -0.05 0.00	6.94 -0.18 0.00	10.73 -0.26 0.00	14.13 -0.43 0.89	20.05 -0.59 0.00	20.33 -0.66 0.00	18.74 -0.63 0.00	18.48 -0.58 0.00	18.12 -0.75 0.00	17.88 -0.65 0.00	18.04 -0.62 0.00	17.99 -0.71 0.00	21.19 -0.83 0.00	19.83 -0.79 0.00	39.25 -1.57 0.00	23.44 -0.96 0.00	20.76 -0.89 0.00	19.79 -0.84 0.00	17.41 -0.78 0.00	8.39 -0.36 0.00
ALCOA___DSASP 323711	17.57 -0.67 0.00	19.98 -0.64 0.00	14.68 -0.46 0.00	7.23 -0.24 0.00	1.72 -0.05 0.00	6.94 -0.18 0.00	10.73 -0.26 0.00	14.13 -0.43 0.89	20.05 -0.59 0.00	20.33 -0.66 0.00	18.74 -0.63 0.00	18.48 -0.58 0.00	18.12 -0.75 0.00	17.88 -0.65 0.00	18.04 -0.62 0.00	17.99 -0.71 0.00	21.19 -0.83 0.00	19.83 -0.79 0.00	39.25 -1.57 0.00	23.44 -0.96 0.00	20.76 -0.89 0.00	19.79 -0.84 0.00	17.41 -0.78 0.00	8.39 -0.36 0.00
ALLEGHENY___COGEN 23514	19.18 0.50 -0.45	21.15 0.52 0.00	15.36 0.22 0.00	7.60 0.12 0.00	4.59 0.03 -2.80	7.90 0.17 -0.62	12.61 0.33 -1.28	17.02 0.70 -0.87	21.72 0.88 -0.21	21.98 0.99 0.00	20.50 1.13 0.00	19.96 0.91 0.00	20.01 1.15 0.00	19.60 1.07 0.00	19.89 1.23 0.00	19.95 1.25 0.00	23.48 1.46 0.00	22.64 2.03 0.00	45.17 4.35 0.00	27.03 2.63 0.00	23.95 2.30 0.00	22.84 2.21 0.00	20.03 1.85 0.00	9.64 0.77 -0.13
ALTONA_WT_PWR 323606	17.89 -0.35 0.00	20.01 -0.61 0.00	14.77 -0.36 0.00	7.25 -0.22 0.00	1.72 -0.05 0.00	6.96 -0.16 0.00	10.71 -0.28 0.00	14.26 -0.41 0.78	20.15 -0.49 0.00	20.36 -0.63 0.00	18.91 -0.46 0.00	18.69 -0.37 0.00	18.44 -0.43 0.00	18.19 -0.34 0.00	18.43 -0.23 0.00	18.49 -0.22 0.00	21.81 -0.21 0.00	20.37 -0.24 0.00	40.29 -0.53 0.00	23.87 -0.53 0.00	21.29 -0.36 0.00	20.35 -0.28 0.00	17.82 -0.36 0.00	8.62 -0.12 0.00
AMERICAN_REF_FUEL 24010	17.24 -1.41 -0.42	19.04 -1.59 0.00	13.76 -1.38 0.00	6.81 -0.66 0.00	4.22 -0.16 -2.62	7.09 -0.61 -0.58	11.12 -1.08 -1.20	14.97 -1.29 -0.81	18.98 -1.85 -0.19	19.27 -1.72 0.00	18.07 -1.30 0.00	17.59 -1.47 0.00	17.74 -1.12 0.00	17.33 -1.19 0.00	17.81 -0.86 0.00	17.83 -0.88 0.00	20.76 -1.26 0.00	19.62 -1.00 0.00	38.99 -1.83 0.00	23.37 -1.04 0.00	20.61 -1.04 0.00	19.75 -0.88 0.00	17.41 -0.77 0.00	8.29 -0.58 -0.12
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.33 -0.37 -0.46	20.24 -0.39 0.00	14.69 -0.45 0.00	7.25 -0.22 0.00	4.61 -0.05 -2.90	7.59 -0.17 -0.64	12.03 -0.29 -1.33	16.09 -0.27 -0.90	20.39 -0.46 -0.21	20.68 -0.31 0.00	19.41 0.04 0.00	18.89 -0.17 0.00	19.04 0.18 0.00	18.62 0.09 0.00	19.05 0.38 0.00	19.05 0.34 0.00	22.17 0.15 0.00	20.99 0.38 0.00	42.05 1.23 0.00	25.33 0.93 0.00	22.42 0.77 0.00	21.48 0.84 0.00	18.91 0.72 0.00	9.03 0.15 -0.13
ARTHUR_KILL_GT_1 23520	22.47 1.64 -2.60	22.38 1.75 0.00	16.39 1.25 0.00	8.10 0.63 0.00	18.16 0.14 -16.25	11.32 0.60 -3.61	19.28 0.88 -7.40	21.70 1.33 -4.92	23.65 1.84 -1.17	22.87 1.88 0.00	21.20 1.83 0.00	20.83 1.77 0.00	20.73 1.86 0.00	20.43 1.90 0.00	20.53 1.87 0.00	20.60 1.90 0.00	24.11 2.09 0.00	22.54 1.92 0.00	44.59 3.77 0.00	26.65 2.25 0.00	23.77 2.12 0.00	22.66 2.02 0.00	19.95 1.77 0.00	10.35 0.87 -0.74
ARTHUR_KILL_2 23512	22.42 1.60 -2.60	22.33 1.70 0.00	16.35 1.21 0.00	8.08 0.61 0.00	18.15 0.14 -16.25	11.30 0.58 -3.61	19.25 0.85 -7.40	21.66 1.29 -4.92	23.59 1.78 -1.17	22.82 1.83 0.00	21.15 1.78 0.00	20.77 1.71 0.00	20.67 1.81 0.00	20.37 1.85 0.00	20.47 1.81 0.00	20.54 1.84 0.00	24.04 2.02 0.00	22.47 1.86 0.00	44.45 3.62 0.00	26.57 2.17 0.00	23.70 2.05 0.00	22.60 1.96 0.00	19.90 1.72 0.00	10.33 0.84 -0.74
ARTHUR_KILL_3 23513	22.46 1.63 -2.60	22.37 1.74 0.00	16.39 1.25 0.00	8.10 0.63 0.00	18.16 0.14 -16.25	11.31 0.59 -3.61	19.26 0.87 -7.40	21.68 1.31 -4.92	23.65 1.84 -1.17	22.90 1.91 0.00	21.21 1.85 0.00	20.83 1.77 0.00	20.73 1.87 0.00	20.43 1.91 0.00	20.53 1.87 0.00	20.59 1.89 0.00	24.10 2.08 0.00	22.51 1.89 0.00	44.45 3.63 0.00	26.56 2.17 0.00	23.70 2.05 0.00	22.59 1.96 0.00	19.90 1.72 0.00	10.32 0.84 -0.74
ARTHUR_KILL_COGEN 323718	22.47 1.64 -2.60	22.38 1.75 0.00	16.39 1.25 0.00	8.10 0.63 0.00	18.16 0.14 -16.25	11.32 0.60 -3.61	19.28 0.88 -7.40	21.70 1.33 -4.92	23.65 1.84 -1.17	22.87 1.88 0.00	21.20 1.83 0.00	20.83 1.77 0.00	20.73 1.86 0.00	20.43 1.90 0.00	20.53 1.87 0.00	20.60 1.90 0.00	24.11 2.09 0.00	22.54 1.92 0.00	44.59 3.77 0.00	26.65 2.25 0.00	23.77 2.12 0.00	22.66 2.02 0.00	19.95 1.77 0.00	10.35 0.87 -0.74
ASHOKAN____ 23654	22.37 1.43 -2.70	22.18 1.55 0.00	16.23 1.09 0.00	8.02 0.55 0.00	18.78 0.13 -16.89	11.40 0.53 -3.75	19.56 0.87 -7.69	21.90 1.35 -5.10	23.74 1.89 -1.22	22.84 1.85 0.00	21.06 1.69 0.00	20.72 1.66 0.00	20.64 1.78 0.00	20.21 1.68 0.00	20.30 1.64 0.00	20.42 1.72 0.00	24.12 2.10 0.00	22.64 2.03 0.00	44.82 4.00 0.00	26.73 2.33 0.00	23.73 2.08 0.00	22.58 1.94 0.00	19.79 1.61 0.00	10.25 0.74 -0.77
ASTORIA_EAST_ENERGY_CC1 323581	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_EAST_ENERGY_CC2 323582	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT2_1 24094	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74

ASTORIA_GT2_2 24095	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT2_3 24096	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT2_4 24097	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT3_1 24098	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT3_2 24099	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT3_3 24100	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT3_4 24101	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT4_1 24102	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT4_2 24103	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT4_3 24104	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT4_4 24105	22.51 1.68 -2.60	22.43 1.81 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.80 1.93 0.00	20.49 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.16 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
ASTORIA_GT_1 23523	22.54 1.71 -2.60	22.46 1.84 0.00	16.44 1.30 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.34 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.77 1.96 -1.17	23.01 2.02 0.00	21.31 1.95 0.00	20.95 1.89 0.00	20.84 1.98 0.00	20.53 2.01 0.00	20.64 1.98 0.00	20.71 2.01 0.00	24.24 2.22 0.00	22.66 2.05 0.00	44.77 3.95 0.00	26.74 2.34 0.00	23.84 2.19 0.00	22.74 2.10 0.00	20.01 1.83 0.00	10.36 0.88 -0.74
ASTORIA_GT_10 24110	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.33 0.94 -7.40	21.79 1.42 -4.92	23.79 1.98 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.98 1.92 0.00	20.87 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.74 2.04 0.00	24.27 2.25 0.00	22.68 2.06 0.00	44.76 3.94 0.00	26.74 2.34 0.00	23.84 2.19 0.00	22.75 2.11 0.00	20.02 1.84 0.00	10.36 0.88 -0.74
ASTORIA_GT_11 24225	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.33 0.94 -7.40	21.79 1.42 -4.92	23.79 1.98 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.98 1.92 0.00	20.87 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.74 2.04 0.00	24.27 2.25 0.00	22.68 2.06 0.00	44.76 3.94 0.00	26.74 2.34 0.00	23.84 2.19 0.00	22.75 2.11 0.00	20.02 1.84 0.00	10.36 0.88 -0.74
ASTORIA_GT_12 24226	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.33 0.94 -7.40	21.79 1.42 -4.92	23.79 1.98 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.98 1.92 0.00	20.87 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.74 2.04 0.00	24.27 2.25 0.00	22.68 2.06 0.00	44.76 3.94 0.00	26.74 2.34 0.00	23.84 2.19 0.00	22.75 2.11 0.00	20.02 1.84 0.00	10.36 0.88 -0.74

ASTORIA_GT_13 24227	22.55	22.47	16.46	8.14	18.17	11.35	19.33	21.79	23.79	23.05	21.35	20.98	20.87	20.56	20.67	20.74	24.27	22.68	44.76	26.74	23.84	22.75	20.02	10.36
	1.72	1.85	1.32	0.67	0.15	0.63	0.94	1.42	1.98	2.06	1.98	1.92	2.00	2.04	2.01	2.04	2.25	2.06	3.94	2.34	2.19	2.11	1.84	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ASTORIA_GT_5 24106	22.54	22.46	16.44	8.13	18.17	11.34	19.33	21.78	23.77	23.01	21.31	20.95	20.84	20.53	20.64	20.71	24.24	22.66	44.77	26.74	23.84	22.74	20.01	10.36
	1.71	1.84	1.30	0.66	0.15	0.62	0.93	1.41	1.96	2.02	1.95	1.89	1.98	2.01	1.98	2.01	2.22	2.05	3.95	2.34	2.19	2.10	1.83	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ASTORIA_GT_7 24107	22.54	22.46	16.44	8.13	18.17	11.34	19.33	21.78	23.77	23.01	21.31	20.95	20.84	20.53	20.64	20.71	24.24	22.66	44.77	26.74	23.84	22.74	20.01	10.36
	1.71	1.84	1.30	0.66	0.15	0.62	0.93	1.41	1.96	2.02	1.95	1.89	1.98	2.01	1.98	2.01	2.22	2.05	3.95	2.34	2.19	2.10	1.83	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ASTORIA_GT_8 24108	22.54	22.46	16.44	8.13	18.17	11.34	19.33	21.78	23.77	23.01	21.31	20.95	20.84	20.53	20.64	20.71	24.24	22.66	44.77	26.74	23.84	22.74	20.01	10.36
	1.71	1.84	1.30	0.66	0.15	0.62	0.93	1.41	1.96	2.02	1.95	1.89	1.98	2.01	1.98	2.01	2.22	2.05	3.95	2.34	2.19	2.10	1.83	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ASTORIA___2 24149	22.51	22.43	16.41	8.12	18.16	11.33	19.31	21.75	23.73	22.96	21.27	20.91	20.80	20.49	20.60	20.66	24.19	22.62	44.68	26.69	23.79	22.69	19.97	10.34
	1.68	1.81	1.28	0.65	0.15	0.61	0.91	1.38	1.92	1.97	1.90	1.85	1.93	1.97	1.94	1.96	2.16	2.00	3.86	2.29	2.14	2.06	1.79	0.86
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ASTORIA___3 23516	22.55	22.47	16.46	8.14	18.17	11.35	19.33	21.79	23.79	23.05	21.35	20.98	20.87	20.56	20.67	20.74	24.27	22.68	44.76	26.74	23.84	22.75	20.02	10.36
	1.72	1.85	1.32	0.67	0.15	0.63	0.94	1.42	1.98	2.06	1.98	1.92	2.00	2.04	2.01	2.04	2.25	2.06	3.94	2.34	2.19	2.11	1.84	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ASTORIA___4 23517	22.51	22.43	16.41	8.12	18.16	11.33	19.31	21.75	23.73	22.96	21.27	20.91	20.80	20.49	20.60	20.66	24.19	22.62	44.68	26.69	23.79	22.69	19.97	10.34
	1.68	1.81	1.28	0.65	0.15	0.61	0.91	1.38	1.92	1.97	1.90	1.85	1.93	1.97	1.94	1.96	2.16	2.00	3.86	2.29	2.14	2.06	1.79	0.86
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ASTORIA___5 23518	22.51	22.43	16.44	8.14	18.17	11.35	19.33	21.79	23.79	23.05	21.35	20.98	20.87	20.56	20.67	20.74	24.27	22.68	44.76	26.74	23.84	22.75	20.02	10.36
	1.68	1.81	1.30	0.67	0.15	0.63	0.94	1.42	1.98	2.06	1.98	1.92	2.00	2.04	2.01	2.04	2.25	2.06	3.94	2.34	2.19	2.11	1.84	0.88
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
AST_ENERGY_2_CC3 323677	22.53	22.45	16.44	8.13	18.16	11.33	19.30	21.72	23.70	22.98	21.28	20.90	20.79	20.50	20.60	20.66	24.19	22.57	44.58	26.65	23.76	22.67	19.96	10.33
	1.70	1.83	1.30	0.66	0.15	0.60	0.90	1.35	1.90	1.99	1.91	1.85	1.93	1.97	1.94	1.96	2.17	1.96	3.76	2.25	2.11	2.03	1.77	0.85
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
AST_ENERGY_2_CC4 323678	22.53	22.45	16.44	8.13	18.16	11.33	19.30	21.72	23.70	22.98	21.28	20.90	20.79	20.50	20.60	20.66	24.19	22.57	44.58	26.65	23.76	22.67	19.96	10.33
	1.70	1.83	1.30	0.66	0.15	0.60	0.90	1.35	1.90	1.99	1.91	1.85	1.93	1.97	1.94	1.96	2.17	1.96	3.76	2.25	2.11	2.03	1.77	0.85
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.40	-4.92	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74
ATHENS_STG_1 23668	22.15	21.74	15.96	7.88	20.03	11.53	19.85	21.80	23.08	22.15	20.43	20.09	19.93	19.60	19.71	19.79	23.28	21.76	43.07	25.75	22.90	21.85	19.25	10.09
	1.02	1.12	0.82	0.41	0.09	0.37	0.57	0.84	1.13	1.16	1.06	1.03	1.07	1.08	1.05	1.08	1.26	1.15	2.25	1.35	1.25	1.21	1.06	0.51
	-2.90	0.00	0.00	0.00	-18.17	-4.04	-8.28	-5.51	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82
ATHENS_STG_2 23670	22.15	21.74	15.96	7.88	20.03	11.53	19.85	21.80	23.08	22.15	20.43	20.09	19.93	19.60	19.71	19.79	23.28	21.76	43.07	25.75	22.90	21.85	19.25	10.09
	1.02	1.12	0.82	0.41	0.09	0.37	0.57	0.84	1.13	1.16	1.06	1.03	1.07	1.08	1.05	1.08	1.26	1.15	2.25	1.35	1.25	1.21	1.06	0.51
	-2.90	0.00	0.00	0.00	-18.17	-4.04	-8.28	-5.51	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82
ATHENS_STG_3 23677	22.15	21.74	15.96	7.88	20.03	11.53	19.85	21.80	23.08	22.15	20.43	20.09	19.93	19.60	19.71	19.79	23.28	21.76	43.07	25.75	22.90	21.85	19.25	10.09
	1.02	1.12	0.82	0.41	0.09	0.37	0.57	0.84	1.13	1.16	1.06	1.03	1.07	1.08	1.05	1.08	1.26	1.15	2.25	1.35	1.25	1.21	1.06	0.51
	-2.90	0.00	0.00	0.00	-18.17	-4.04	-8.28	-5.51	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82
AUBURN___LFGE 323710	18.77	20.94	15.35	7.53	3.82	7.68	12.13	16.42	21.24	21.41	19.87	19.53	19.40	18.95	19.12	19.19	22.57	21.21	41.86	25.10	22.27	21.16	18.56	8.98
	0.21	0.32	0.20	0.06	0.02	0.11	0.20	0.33	0.45	0.43	0.50	0.47	0.54	0.43	0.46	0.48	0.54	0.59	1.04	0.70	0.62	0.53	0.38	0.14
	-0.33	0.00	0.00	0.00	-2.04	-0.45	-0.94	-0.64	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09
BABYLON_RES_REC 323704	22.88	22.92	16.75	8.29	18.21	11.45	19.43	21.75	23.90	23.12	35.51	33.79	27.43	30.01	32.25	20.78	25.14	37.01	55.38	27.01	23.94	22.83	20.09	10.37
	2.05	2.29	1.62	0.82	0.19	0.72	1.03	1.39	2.09	2.13	2.08	2.04	2.08	2.14	2.12	2.08	2.30	2.30	4.70	2.61	2.29	2.19	1.90	0.89
	-2.60	0.00	0.00	0.00	-16.25	-3.61	-7.41	-4.92	-1.17	0.00	-14.06	-12.69	-6.48	-9.35	-11.47	0.00	-0.82	-14.09	-9.87	0.00	0.00	0.00	0.00	-0.74

BARRETT_IC_1 23704	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_10 23701	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_11 23702	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_12 23703	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_2 23705	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_3 23706	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_4 23707	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_5 23708	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_6 23709	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_7 23710	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_8 23711	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT_IC_9 23700	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT___1 23545	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BARRETT___2 23546	22.83 2.00 -2.60	22.85 2.23 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.50 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.62 2.19 -14.06	33.87 2.12 -12.69	27.52 2.17 -6.48	30.08 2.21 -9.35	32.31 2.18 -11.47	20.83 2.13 0.00	25.25 2.40 -0.82	36.94 2.23 -14.09	55.00 4.32 -9.87	26.97 2.57 0.00	23.95 2.30 0.00	22.83 2.19 0.00	20.10 1.92 0.00	10.40 0.92 -0.74
BAYONEEC___CTG1 323682	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 0.00	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74

BAYONEEC___CTG10 323750	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG2 323683	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG3 323684	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG4 323685	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG5 323686	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG6 323687	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG7 323688	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG8 323689	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BAYONEEC___CTG9 323749	22.52 1.69 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.73 1.36 -4.92	23.72 1.91 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.60 1.98 0.00	44.63 3.81 0.00	26.66 2.26 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
BEACON___LESR 323632	22.76 1.23 -3.30	22.02 1.40 0.00	16.16 1.03 0.00	7.97 0.50 0.00	22.53 0.12 -20.65	12.17 0.46 -4.59	21.15 0.74 -9.42	22.82 1.10 -6.27	23.50 1.37 -1.49	22.32 1.33 0.00	20.61 1.25 0.00	20.15 1.09 0.00	20.00 1.13 0.00	19.68 1.16 0.00	19.71 1.05 0.00	19.80 1.09 0.00	23.38 1.36 0.00	21.90 1.28 0.00	43.34 2.52 0.00	25.96 1.56 0.00	22.91 1.25 0.00	21.86 1.22 0.00	19.30 1.12 0.00	10.24 0.55 -0.94
BEAVER RIVER___HYD 24048	18.11 -0.17 -0.05	20.43 -0.19 0.00	15.05 -0.09 0.00	7.43 -0.04 0.00	2.08 0.00 -0.32	7.18 0.00 -0.07	11.27 0.13 -0.15	16.76 0.23 -1.08	21.06 0.40 -0.03	21.31 0.32 0.00	19.59 0.22 0.00	19.27 0.21 0.00	19.06 0.20 0.00	18.76 0.24 0.00	18.91 0.25 0.00	18.83 0.12 0.00	22.34 0.32 0.00	21.13 0.52 0.00	41.88 1.07 0.00	24.95 0.55 0.00	22.07 0.42 0.00	21.00 0.36 0.00	18.42 0.23 0.00	8.84 0.08 -0.01
BEEBEE_GT_13 23619	18.27 -0.28 -0.31	20.27 -0.35 0.00	14.77 -0.37 0.00	7.29 -0.18 0.00	3.66 -0.04 -1.94	7.41 -0.13 -0.43	11.69 -0.19 -0.89	15.93 -0.12 -0.60	20.60 -0.18 -0.14	20.90 -0.09 0.00	19.44 0.07 0.00	19.03 -0.03 0.00	19.00 0.14 0.00	18.61 0.08 0.00	18.90 0.24 0.00	18.91 0.20 0.00	22.22 0.20 0.00	20.90 0.28 0.00	41.45 0.63 0.00	24.75 0.35 0.00	21.85 0.20 0.00	20.82 0.18 0.00	18.29 0.11 0.00	8.76 -0.07 -0.09
BETHLEHEM___GRP 23843	22.45 0.91 -3.31	21.66 1.04 0.00	15.89 0.76 0.00	7.85 0.38 0.00	22.58 0.09 -20.73	12.08 0.35 -4.61	20.97 0.52 -9.45	22.50 0.75 -6.29	23.03 0.90 -1.50	21.89 0.90 0.00	20.12 0.75 0.00	19.81 0.76 0.00	19.65 0.78 0.00	19.31 0.79 0.00	19.39 0.73 0.00	19.47 0.77 0.00	22.93 0.91 0.00	21.45 0.83 0.00	42.42 1.60 0.00	25.35 0.95 0.00	22.53 0.88 0.00	21.48 0.84 0.00	18.96 0.78 0.00	10.10 0.41 -0.94
BETHLEHEM___GS1 323560	22.45 0.91 -3.31	21.66 1.04 0.00	15.89 0.76 0.00	7.85 0.38 0.00	22.58 0.09 -20.73	12.08 0.35 -4.61	20.97 0.52 -9.45	22.50 0.75 -6.29	23.03 0.90 -1.50	21.89 0.90 0.00	20.12 0.75 0.00	19.81 0.76 0.00	19.65 0.78 0.00	19.31 0.79 0.00	19.39 0.73 0.00	19.47 0.77 0.00	22.93 0.91 0.00	21.45 0.83 0.00	42.42 1.60 0.00	25.35 0.95 0.00	22.53 0.88 0.00	21.48 0.84 0.00	18.96 0.78 0.00	10.10 0.41 -0.94
BETHLEHEM___GS2 323561	22.45 0.91 -3.31	21.66 1.04 0.00	15.89 0.76 0.00	7.85 0.38 0.00	22.58 0.09 -20.73	12.08 0.35 -4.61	20.97 0.52 -9.45	22.50 0.75 -6.29	23.03 0.90 -1.50	21.89 0.90 0.00	20.12 0.75 0.00	19.81 0.76 0.00	19.65 0.78 0.00	19.31 0.79 0.00	19.39 0.73 0.00	19.47 0.77 0.00	22.93 0.91 0.00	21.45 0.83 0.00	42.42 1.60 0.00	25.35 0.95 0.00	22.53 0.88 0.00	21.48 0.84 0.00	18.96 0.78 0.00	10.10 0.41 -0.94

BETHLEHEM___GS3 323562	22.45 0.91 -3.31	21.66 1.04 0.00	15.89 0.76 0.00	7.85 0.38 0.00	22.58 0.09 -20.73	12.08 0.35 -4.61	20.97 0.52 -9.45	22.50 0.75 -6.29	23.03 0.90 -1.50	21.89 0.90 0.00	20.12 0.75 0.00	19.81 0.76 0.00	19.65 0.78 0.00	19.31 0.79 0.00	19.39 0.73 0.00	19.47 0.77 0.00	22.93 0.91 0.00	21.45 0.83 0.00	42.42 1.60 0.00	25.35 0.95 0.00	22.53 0.88 0.00	21.48 0.84 0.00	18.96 0.78 0.00	10.10 0.41 -0.94
BETHLEHEM___STEEL 23779	18.08 -0.61 -0.45	19.95 -0.67 0.00	14.46 -0.68 0.00	7.14 -0.33 0.00	4.50 -0.08 -2.82	7.44 -0.30 -0.63	11.77 -0.52 -1.29	15.80 -0.53 -0.88	20.02 -0.83 -0.21	20.28 -0.70 0.00	19.02 -0.34 0.00	18.51 -0.55 0.00	18.64 -0.23 0.00	18.22 -0.30 0.00	18.68 0.02 0.00	18.66 -0.04 0.00	21.72 -0.30 0.00	20.56 -0.06 0.00	40.99 0.17 0.00	24.61 0.21 0.00	21.75 0.10 0.00	20.83 0.19 0.00	18.35 0.17 0.00	8.75 -0.12 -0.13
BETHPAGE_CC_5 323564	22.83 2.00 -2.60	22.86 2.24 0.00	16.71 1.57 0.00	8.27 0.79 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.48 1.08 -7.41	21.85 1.48 -4.92	24.01 2.20 -1.17	23.22 2.23 0.00	35.60 2.17 -14.06	33.86 2.10 -12.69	27.52 2.17 -6.48	30.09 2.22 -9.35	32.32 2.18 -11.47	20.82 2.12 0.00	25.22 2.38 -0.82	36.94 2.23 -14.09	55.03 4.35 -9.87	26.96 2.56 0.00	23.93 2.29 0.00	22.85 2.21 0.00	20.10 1.92 0.00	10.38 0.90 -0.74
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.23 -0.46 -0.45	20.13 -0.49 0.00	14.59 -0.55 0.00	7.21 -0.27 0.00	4.55 -0.06 -2.85	7.51 -0.24 -0.63	11.89 -0.41 -1.31	15.95 -0.39 -0.89	20.20 -0.64 -0.21	20.48 -0.51 0.00	19.20 -0.17 0.00	18.69 -0.37 0.00	18.81 -0.06 0.00	18.39 -0.13 0.00	18.83 0.16 0.00	18.81 0.11 0.00	21.88 -0.14 0.00	20.70 0.09 0.00	41.30 0.47 0.00	24.80 0.40 0.00	21.91 0.26 0.00	20.99 0.35 0.00	18.49 0.30 0.00	8.83 -0.05 -0.13
BINGHAMTON___COGEN 23790	19.38 0.33 -0.82	21.01 0.39 0.00	15.40 0.26 0.00	7.61 0.14 0.00	6.89 0.03 -5.10	8.37 0.12 -1.13	13.54 0.20 -2.34	17.35 0.31 -1.60	21.42 0.40 -0.38	21.44 0.45 0.00	19.88 0.51 0.00	19.47 0.41 0.00	19.37 0.51 0.00	19.00 0.48 0.00	19.19 0.52 0.00	19.21 0.50 0.00	22.50 0.48 0.00	21.12 0.51 0.00	41.95 1.13 0.00	25.12 0.72 0.00	22.29 0.64 0.00	21.27 0.63 0.00	18.74 0.55 0.00	9.20 0.22 -0.23
BLACK RIVER___HYD 24047	17.99 -0.34 -0.10	20.23 -0.39 0.00	14.94 -0.20 0.00	7.38 -0.09 0.00	2.36 -0.02 -0.62	7.17 -0.08 -0.14	11.31 0.03 -0.29	16.44 0.11 -0.87	20.96 0.27 -0.05	21.24 0.24 0.00	19.49 0.12 0.00	19.15 0.09 0.00	19.01 0.15 0.00	18.71 0.19 0.00	18.82 0.15 0.00	18.70 0.00 0.00	22.32 0.30 0.00	21.28 0.66 0.00	42.25 1.43 0.00	25.17 0.77 0.00	22.23 0.58 0.00	21.14 0.51 0.00	18.53 0.35 0.00	8.90 0.12 -0.03
BLISS_WT_PWR 323608	18.13 -0.58 -0.48	20.10 -0.53 0.00	14.49 -0.65 0.00	7.07 -0.40 0.00	4.66 -0.10 -2.99	7.40 -0.39 -0.67	11.83 -0.53 -1.37	15.90 -0.48 -0.93	20.07 -0.79 -0.22	20.35 -0.64 0.00	18.97 -0.40 0.00	18.24 -0.82 0.00	18.36 -0.51 0.00	18.12 -0.40 0.00	18.62 -0.04 0.00	18.55 -0.15 0.00	21.80 -0.23 0.00	20.77 0.15 0.00	41.59 0.77 0.00	25.13 0.73 0.00	22.24 0.59 0.00	21.37 0.73 0.00	18.82 0.64 0.00	9.01 0.13 -0.14
BLUE_CIRC_CHEM_DRP 24182	22.41 0.94 -3.24	21.70 1.07 0.00	15.92 0.78 0.00	7.87 0.40 0.00	22.16 0.09 -20.31	11.99 0.37 -4.51	20.81 0.56 -9.26	22.42 0.81 -6.16	23.12 1.02 -1.47	22.01 1.02 0.00	20.27 0.90 0.00	19.95 0.89 0.00	19.78 0.91 0.00	19.44 0.92 0.00	19.53 0.87 0.00	19.62 0.92 0.00	23.12 1.10 0.00	21.62 1.00 0.00	42.77 1.95 0.00	25.57 1.17 0.00	22.71 1.06 0.00	21.65 1.01 0.00	19.09 0.91 0.00	10.12 0.45 -0.92
BOC_GAS_DRP 24189	22.38 0.87 -3.28	21.60 0.98 0.00	15.85 0.72 0.00	7.83 0.36 0.00	22.38 0.08 -20.53	12.01 0.33 -4.56	20.86 0.50 -9.36	22.42 0.73 -6.23	23.07 0.94 -1.49	21.94 0.96 0.00	20.22 0.85 0.00	19.89 0.83 0.00	19.72 0.86 0.00	19.38 0.85 0.00	19.48 0.82 0.00	19.57 0.86 0.00	23.05 1.03 0.00	21.55 0.94 0.00	42.65 1.83 0.00	25.50 1.10 0.00	22.66 1.01 0.00	21.60 0.96 0.00	19.04 0.86 0.00	10.10 0.42 -0.93
BORALEX_4TH_BRANCH 23824	23.04 1.44 -3.37	22.25 1.63 0.00	16.30 1.16 0.00	8.05 0.58 0.00	22.99 0.14 -21.09	12.37 0.57 -4.69	21.52 0.92 -9.61	23.17 1.32 -6.40	23.89 1.73 -1.53	22.72 1.73 0.00	20.99 1.62 0.00	20.65 1.59 0.00	20.40 1.54 0.00	20.00 1.48 0.00	20.16 1.50 0.00	20.31 1.60 0.00	23.95 1.93 0.00	22.39 1.78 0.00	44.34 3.52 0.00	26.50 2.10 0.00	23.51 1.87 0.00	22.37 1.73 0.00	19.67 1.49 0.00	10.41 0.71 -0.96
BOWLINE___1 23526	22.25 1.48 -2.54	22.20 1.58 0.00	16.25 1.11 0.00	8.03 0.56 0.00	17.78 0.13 -15.88	11.17 0.52 -3.53	19.01 0.79 -7.24	21.44 1.18 -4.80	23.42 1.63 -1.15	22.68 1.69 0.00	20.99 1.62 0.00	20.60 1.54 0.00	20.49 1.63 0.00	20.19 1.67 0.00	20.28 1.63 0.00	20.34 1.64 0.00	23.84 1.81 0.00	22.27 1.66 0.00	44.01 3.19 0.00	26.32 1.92 0.00	23.45 1.80 0.00	22.38 1.74 0.00	19.71 1.53 0.00	10.21 0.74 -0.72
BOWLINE___2 23595	22.25 1.48 -2.54	22.21 1.59 0.00	16.26 1.12 0.00	8.03 0.56 0.00	17.77 0.13 -15.88	11.17 0.53 -3.53	19.01 0.79 -7.24	21.45 1.19 -4.80	23.43 1.65 -1.14	22.68 1.70 0.00	20.99 1.62 0.00	20.62 1.56 0.00	20.50 1.64 0.00	20.20 1.68 0.00	20.30 1.64 0.00	20.35 1.65 0.00	23.85 1.83 0.00	22.28 1.67 0.00	44.04 3.22 0.00	26.34 1.94 0.00	23.46 1.81 0.00	22.39 1.75 0.00	19.71 1.53 0.00	10.21 0.74 -0.72
BROOKHAVEN___DRP 24191	22.80 1.97 -2.60	22.83 2.21 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.49 -4.92	24.08 2.27 -1.17	23.28 2.29 0.00	35.64 2.21 -14.06	33.94 2.18 -12.69	27.55 2.20 -6.48	30.13 2.25 -9.35	32.38 2.26 -11.47	20.91 2.21 0.00	25.33 2.48 -0.82	37.06 2.36 -14.09	55.32 4.64 -9.87	27.07 2.67 0.00	24.01 2.36 0.00	22.89 2.25 0.00	20.16 1.98 0.00	10.39 0.91 -0.74
BROOKLYN_NAVY_YARD 23515	22.48 1.65 -2.60	22.39 1.76 0.00	16.40 1.26 0.00	8.11 0.64 0.00	18.16 0.14 -16.25	11.32 0.59 -3.61	19.29 0.89 -7.40	21.72 1.35 -4.92	23.71 1.90 -1.17	22.97 1.98 0.00	21.25 1.88 0.00	20.87 1.81 0.00	20.77 1.90 0.00	20.46 1.94 0.00	20.57 1.91 0.00	20.63 1.93 0.00	24.16 2.14 0.00	22.57 1.95 0.00	44.57 3.74 0.00	26.63 2.23 0.00	23.73 2.08 0.00	22.64 2.00 0.00	19.94 1.76 0.00	10.33 0.84 -0.74
BROOKLYN___ARMY_DRP 323595	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74

BROOME_2_LFGE 323671	19.38 0.33 -0.82	21.01 0.39 0.00	15.40 0.26 0.00	7.61 0.14 0.00	6.89 0.03 -5.10	8.37 0.12 -1.13	13.54 0.20 -2.34	17.35 0.31 -1.60	21.42 0.40 -0.38	21.44 0.45 0.00	19.88 0.51 0.00	19.47 0.41 0.00	19.37 0.51 0.00	19.00 0.48 0.00	19.19 0.52 0.00	19.21 0.50 0.00	22.50 0.48 0.00	21.12 0.51 0.00	41.95 1.13 0.00	25.12 0.72 0.00	22.29 0.64 0.00	21.27 0.63 0.00	18.74 0.55 0.00	9.20 0.22 -0.23
BROOME__LFGE 323600	19.38 0.33 -0.82	21.01 0.39 0.00	15.40 0.26 0.00	7.61 0.14 0.00	6.89 0.03 -5.10	8.37 0.12 -1.13	13.54 0.20 -2.34	17.35 0.31 -1.60	21.42 0.40 -0.38	21.44 0.45 0.00	19.88 0.51 0.00	19.47 0.41 0.00	19.37 0.51 0.00	19.00 0.48 0.00	19.19 0.52 0.00	19.21 0.50 0.00	22.50 0.48 0.00	21.12 0.51 0.00	41.95 1.13 0.00	25.12 0.72 0.00	22.29 0.64 0.00	21.27 0.63 0.00	18.74 0.55 0.00	9.20 0.22 -0.23
BURROWS__LYONSDAL 23803	18.43 0.20 0.00	20.85 0.23 0.00	15.32 0.18 0.00	7.57 0.09 0.00	1.79 0.03 0.00	7.23 0.11 0.00	11.26 0.27 0.00	16.36 0.42 -0.49	21.26 0.63 0.00	21.60 0.61 0.00	19.91 0.54 0.00	19.57 0.51 0.00	19.38 0.51 0.00	19.04 0.52 0.00	19.19 0.53 0.00	19.18 0.48 0.00	22.68 0.66 0.00	21.35 0.74 0.00	42.27 1.45 0.00	25.21 0.81 0.00	22.31 0.66 0.00	21.25 0.61 0.00	18.66 0.47 0.00	8.93 0.19 0.00
CAITHNESS_CC_1 323624	22.76 1.92 -2.60	22.78 2.15 0.00	16.64 1.50 0.00	8.23 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.02 2.21 -1.17	23.22 2.23 0.00	35.58 2.15 -14.06	33.88 2.12 -12.69	27.48 2.14 -6.48	30.06 2.19 -9.35	32.31 2.18 -11.47	20.84 2.14 0.00	25.24 2.39 -0.82	36.98 2.27 -14.09	55.16 4.47 -9.87	26.97 2.57 0.00	23.93 2.29 0.00	22.81 2.17 0.00	20.10 1.92 0.00	10.37 0.89 -0.74
CALPINE BETH_PAGE_GT4 24209	22.85 2.02 -2.60	22.89 2.26 0.00	16.73 1.59 0.00	8.28 0.80 0.00	18.20 0.19 -16.25	11.48 0.75 -3.61	19.48 1.09 -7.41	21.86 1.49 -4.92	24.01 2.20 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.10 -12.69	27.52 2.18 -6.48	30.10 2.22 -9.35	32.32 2.19 -11.47	20.79 2.09 0.00	25.20 2.36 -0.82	36.92 2.21 -14.09	54.97 4.28 -9.87	26.93 2.53 0.00	23.92 2.27 0.00	22.86 2.23 0.00	20.11 1.93 0.00	10.38 0.90 -0.74
CALPINE_BETH_PAGE_GT_4 323586	22.85 2.02 -2.60	22.89 2.26 0.00	16.73 1.59 0.00	8.28 0.80 0.00	18.20 0.19 -16.25	11.48 0.75 -3.61	19.48 1.09 -7.41	21.86 1.49 -4.92	24.01 2.20 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.10 -12.69	27.52 2.18 -6.48	30.10 2.22 -9.35	32.32 2.19 -11.47	20.79 2.09 0.00	25.20 2.36 -0.82	36.92 2.21 -14.09	54.97 4.28 -9.87	26.93 2.53 0.00	23.92 2.27 0.00	22.86 2.23 0.00	20.11 1.93 0.00	10.38 0.90 -0.74
CALPINE_BP_GT1 23823	22.85 2.02 -2.60	22.89 2.26 0.00	16.73 1.59 0.00	8.28 0.80 0.00	18.20 0.19 -16.25	11.48 0.75 -3.61	19.48 1.09 -7.41	21.86 1.49 -4.92	24.01 2.20 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.10 -12.69	27.52 2.18 -6.48	30.10 2.22 -9.35	32.32 2.19 -11.47	20.79 2.09 0.00	25.20 2.36 -0.82	36.92 2.21 -14.09	54.97 4.28 -9.87	26.93 2.53 0.00	23.92 2.27 0.00	22.86 2.23 0.00	20.11 1.93 0.00	10.38 0.90 -0.74
CALSPAN__DRP 24200	18.08 -0.61 -0.45	19.95 -0.67 0.00	14.46 -0.68 0.00	7.14 -0.33 0.00	4.50 -0.08 -2.82	7.44 -0.30 -0.63	11.77 -0.52 -1.29	15.80 -0.53 -0.88	20.02 -0.83 -0.21	20.28 -0.70 0.00	19.02 -0.34 0.00	18.51 -0.55 0.00	18.64 -0.23 0.00	18.22 -0.30 0.00	18.68 0.02 0.00	18.66 -0.04 0.00	21.72 -0.30 0.00	20.56 -0.06 0.00	40.99 0.17 0.00	24.61 0.21 0.00	21.75 0.10 0.00	20.83 0.19 0.00	18.35 0.17 0.00	8.75 -0.12 -0.13
CANDIGU_WT_PWR 323617	18.67 -0.14 -0.58	20.49 -0.14 0.00	14.92 -0.22 0.00	7.37 -0.10 0.00	5.34 -0.03 -3.60	7.83 -0.09 -0.80	12.52 -0.12 -1.65	16.50 -0.08 -1.12	20.71 -0.19 -0.27	20.88 -0.11 0.00	19.47 0.11 0.00	18.98 -0.08 0.00	18.98 0.11 0.00	18.60 0.08 0.00	18.92 0.26 0.00	18.96 0.26 0.00	22.13 0.11 0.00	20.94 0.33 0.00	41.80 0.98 0.00	25.10 0.70 0.00	22.26 0.61 0.00	21.30 0.66 0.00	18.76 0.58 0.00	9.07 0.16 -0.16
CARR STREET_E_SYR 24060	18.45 0.00 -0.22	20.61 -0.01 0.00	15.10 -0.03 0.00	7.46 -0.01 0.00	3.13 0.00 -1.38	7.42 0.00 -0.30	11.64 0.02 -0.63	16.02 0.07 -0.50	20.85 0.11 -0.10	21.14 0.15 0.00	19.56 0.19 0.00	19.21 0.14 0.00	19.07 0.21 0.00	18.71 0.19 0.00	18.88 0.22 0.00	18.88 0.18 0.00	22.21 0.19 0.00	20.83 0.21 0.00	41.27 0.45 0.00	24.66 0.25 0.00	21.84 0.19 0.00	20.81 0.17 0.00	18.31 0.13 0.00	8.84 0.04 -0.06
CARTHAGE__PAPER 23857	18.13 -0.19 -0.08	20.41 -0.21 0.00	15.05 -0.09 0.00	7.43 -0.04 0.00	2.26 0.00 -0.50	7.22 -0.01 -0.11	11.36 0.13 -0.23	16.66 0.25 -0.95	21.11 0.43 -0.04	21.36 0.37 0.00	19.62 0.25 0.00	19.30 0.24 0.00	19.11 0.24 0.00	18.81 0.28 0.00	18.94 0.28 0.00	18.85 0.15 0.00	22.43 0.41 0.00	21.29 0.67 0.00	42.22 1.40 0.00	25.15 0.74 0.00	22.22 0.57 0.00	21.14 0.50 0.00	18.53 0.35 0.00	8.90 0.12 -0.02
CE_DUNWOOD__DRP 24194	22.41 1.59 -2.59	22.33 1.71 0.00	16.35 1.21 0.00	8.08 0.61 0.00	18.14 0.14 -16.23	11.29 0.57 -3.61	19.25 0.86 -7.40	21.65 1.29 -4.91	23.60 1.80 -1.17	22.85 1.86 0.00	21.15 1.78 0.00	20.77 1.71 0.00	20.66 1.79 0.00	20.35 1.83 0.00	20.45 1.79 0.00	20.51 1.81 0.00	24.04 2.02 0.00	22.46 1.85 0.00	44.39 3.57 0.00	26.54 2.13 0.00	23.63 1.99 0.00	22.55 1.91 0.00	19.85 1.67 0.00	10.28 0.80 -0.74
CE_MILLWOOD__DRP 24193	22.36 1.54 -2.59	22.28 1.66 0.00	16.31 1.18 0.00	8.06 0.59 0.00	18.09 0.13 -16.19	11.27 0.55 -3.60	19.20 0.83 -7.38	21.60 1.25 -4.90	23.54 1.73 -1.17	22.79 1.80 0.00	21.08 1.72 0.00	20.71 1.65 0.00	20.60 1.73 0.00	20.29 1.76 0.00	20.39 1.73 0.00	20.45 1.74 0.00	23.97 1.94 0.00	22.40 1.78 0.00	44.26 3.44 0.00	26.46 2.06 0.00	23.57 1.92 0.00	22.49 1.85 0.00	19.80 1.61 0.00	10.26 0.78 -0.73
CE_NYC2_DRP 24202	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.33 0.94 -7.40	21.79 1.42 -4.92	23.80 1.99 -1.17	23.05 2.06 0.00	21.35 1.99 0.00	20.98 1.92 0.00	20.87 2.01 0.00	20.57 2.05 0.00	20.68 2.01 0.00	20.74 2.04 0.00	24.27 2.25 0.00	22.68 2.06 0.00	44.77 3.95 0.00	26.75 2.35 0.00	23.85 2.20 0.00	22.75 2.11 0.00	20.03 1.84 0.00	10.36 0.88 -0.74
CE_NYC_DRP 24195	22.53 1.70 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.13 0.66 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.93 1.87 0.00	20.82 1.96 0.00	20.52 2.00 0.00	20.62 1.96 0.00	20.68 1.98 0.00	24.22 2.20 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74



CHAFFEE___LFGE 323603	18.15 -0.55 -0.46	20.03 -0.59 0.00	14.50 -0.64 0.00	7.15 -0.32 0.00	4.59 -0.08 -2.90	7.47 -0.29 -0.64	11.85 -0.47 -1.33	15.90 -0.45 -0.90	20.12 -0.74 -0.21	20.39 -0.60 0.00	19.10 -0.26 0.00	18.56 -0.50 0.00	18.69 -0.18 0.00	18.29 -0.23 0.00	18.74 0.08 0.00	18.72 0.02 0.00	21.82 -0.21 0.00	20.67 0.06 0.00	41.24 0.42 0.00	24.78 0.37 0.00	21.89 0.24 0.00	20.97 0.33 0.00	18.46 0.28 0.00	8.81 -0.07 -0.13
CHATEAUG_WT_PWR 323614	17.78 -0.46 0.00	19.88 -0.74 0.00	14.69 -0.45 0.00	7.21 -0.26 0.00	1.70 -0.06 0.00	6.91 -0.20 0.00	10.64 -0.36 0.00	14.18 -0.49 0.78	20.04 -0.60 0.00	20.25 -0.74 0.00	18.79 -0.58 0.00	18.59 -0.47 0.00	18.32 -0.54 0.00	18.08 -0.44 0.00	18.31 -0.35 0.00	18.36 -0.34 0.00	21.65 -0.37 0.00	20.21 -0.40 0.00	40.00 -0.82 0.00	23.69 -0.71 0.00	21.15 -0.50 0.00	20.21 -0.42 0.00	17.71 -0.47 0.00	8.57 -0.18 0.00
CHAT_HIGH_FALL_HYD 323578	17.74 -0.50 0.00	19.87 -0.75 0.00	14.67 -0.47 0.00	7.20 -0.27 0.00	1.70 -0.06 0.00	6.90 -0.21 0.00	10.64 -0.35 0.00	14.13 -0.47 0.84	20.06 -0.58 0.00	20.24 -0.75 0.00	18.78 -0.58 0.00	18.58 -0.48 0.00	18.30 -0.56 0.00	18.06 -0.47 0.00	18.27 -0.39 0.00	18.33 -0.37 0.00	21.61 -0.41 0.00	20.16 -0.45 0.00	39.92 -0.90 0.00	23.67 -0.73 0.00	21.11 -0.54 0.00	20.18 -0.46 0.00	17.68 -0.50 0.00	8.55 -0.19 0.00
CHAUTAUQUA___LFGE 323629	18.43 -0.27 -0.46	20.36 -0.26 0.00	14.79 -0.35 0.00	7.30 -0.17 0.00	4.59 -0.04 -2.87	7.62 -0.13 -0.64	12.07 -0.24 -1.32	16.15 -0.20 -0.89	20.48 -0.37 -0.21	20.76 -0.23 0.00	19.48 0.12 0.00	18.95 -0.11 0.00	19.09 0.22 0.00	18.66 0.14 0.00	19.08 0.42 0.00	19.05 0.35 0.00	22.14 0.11 0.00	20.93 0.32 0.00	41.87 1.04 0.00	25.18 0.78 0.00	22.28 0.63 0.00	21.34 0.70 0.00	18.80 0.62 0.00	8.98 0.11 -0.13
CH_MIDHUDSON___DRP 24192	22.54 1.58 -2.73	22.33 1.71 0.00	16.35 1.21 0.00	8.08 0.61 0.00	18.99 0.14 -17.09	11.48 0.57 -3.80	19.65 0.87 -7.79	21.92 1.30 -5.17	23.67 1.80 -1.23	22.83 1.84 0.00	21.11 1.75 0.00	20.74 1.68 0.00	20.62 1.75 0.00	20.30 1.77 0.00	20.39 1.73 0.00	20.47 1.76 0.00	24.03 2.01 0.00	22.47 1.86 0.00	44.41 3.59 0.00	26.55 2.15 0.00	23.65 2.00 0.00	22.57 1.93 0.00	19.86 1.68 0.00	10.32 0.80 -0.78
CH_MISC_IPPS 23765	22.54 1.66 -2.64	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	18.47 0.15 -16.56	11.39 0.60 -3.68	19.46 0.92 -7.54	21.84 1.38 -5.01	23.74 1.91 -1.19	22.95 1.96 0.00	21.22 1.85 0.00	20.84 1.78 0.00	20.71 1.85 0.00	20.39 1.87 0.00	20.51 1.84 0.00	20.57 1.87 0.00	24.15 2.13 0.00	22.59 1.98 0.00	44.65 3.83 0.00	26.69 2.29 0.00	23.77 2.12 0.00	22.68 2.04 0.00	19.95 1.77 0.00	10.34 0.84 -0.75
CH_RES_BVR_FALLS 23983	17.79 -0.30 0.14	20.35 -0.28 0.00	14.95 -0.19 0.00	7.37 -0.10 0.00	0.83 -0.03 0.91	6.79 -0.12 0.20	10.39 -0.19 0.41	14.74 -0.23 0.47	20.27 -0.31 0.07	20.64 -0.35 0.00	19.06 -0.31 0.00	18.87 -0.19 0.00	18.60 -0.26 0.00	18.25 -0.28 0.00	18.36 -0.30 0.00	18.39 -0.31 0.00	21.76 -0.26 0.00	20.37 -0.24 0.00	40.39 -0.43 0.00	24.19 -0.21 0.00	21.44 -0.22 0.00	20.46 -0.18 0.00	18.08 -0.11 0.00	8.66 -0.05 0.04
CH_RES_NIAGARA 23895	17.08 -1.57 -0.42	18.86 -1.77 0.00	13.63 -1.51 0.00	6.72 -0.75 0.00	4.19 -0.18 -2.60	6.99 -0.70 -0.58	10.99 -1.19 -1.19	14.81 -1.45 -0.81	18.76 -2.07 -0.19	19.06 -1.93 0.00	17.87 -1.49 0.00	17.40 -1.66 0.00	17.55 -1.31 0.00	17.14 -1.38 0.00	17.62 -1.04 0.00	17.64 -1.06 0.00	20.55 -1.47 0.00	19.41 -1.21 0.00	38.58 -2.24 0.00	23.12 -1.29 0.00	20.39 -1.26 0.00	19.55 -1.09 0.00	17.24 -0.94 0.00	8.20 -0.66 -0.12
CH_RES_SYRACUSE 23985	18.57 0.08 -0.26	20.74 0.12 0.00	15.20 0.07 0.00	7.50 0.03 0.00	3.39 0.01 -1.61	7.52 0.05 -0.36	11.82 0.09 -0.74	16.17 0.15 -0.56	20.98 0.22 -0.12	21.24 0.25 0.00	19.63 0.26 0.00	19.29 0.23 0.00	19.14 0.27 0.00	18.77 0.25 0.00	18.93 0.27 0.00	18.95 0.25 0.00	22.31 0.28 0.00	20.93 0.31 0.00	41.45 0.63 0.00	24.76 0.36 0.00	21.95 0.30 0.00	20.90 0.26 0.00	18.39 0.20 0.00	8.89 0.07 -0.07
CLINTON_WT_PWR 323605	17.78 -0.46 0.00	19.88 -0.74 0.00	14.69 -0.45 0.00	7.21 -0.26 0.00	1.70 -0.06 0.00	6.91 -0.20 0.00	10.64 -0.36 0.00	14.18 -0.49 0.78	20.04 -0.60 0.00	20.25 -0.74 0.00	18.79 -0.58 0.00	18.59 -0.47 0.00	18.32 -0.54 0.00	18.08 -0.44 0.00	18.31 -0.35 0.00	18.36 -0.34 0.00	21.65 -0.37 0.00	20.21 -0.40 0.00	40.00 -0.82 0.00	23.69 -0.71 0.00	21.15 -0.50 0.00	20.21 -0.42 0.00	17.71 -0.47 0.00	8.57 -0.18 0.00
CLINTON___LFGE 323618	18.07 -0.16 0.00	20.21 -0.41 0.00	14.91 -0.23 0.00	7.32 -0.15 0.00	1.73 -0.03 0.00	7.04 -0.08 0.00	10.84 -0.15 0.00	14.44 -0.21 0.80	20.41 -0.23 0.00	20.62 -0.37 0.00	19.13 -0.23 0.00	18.91 -0.15 0.00	18.66 -0.20 0.00	18.41 -0.11 0.00	18.64 -0.02 0.00	18.71 0.01 0.00	22.08 0.06 0.00	20.65 0.03 0.00	40.86 0.04 0.00	24.21 -0.19 0.00	21.58 -0.07 0.00	20.59 -0.04 0.00	18.01 -0.17 0.00	8.70 -0.04 0.00
COLONIE_LFGE___ 323577	22.89 1.21 -3.44	21.99 1.37 0.00	16.13 0.99 0.00	7.96 0.50 0.00	23.43 0.12 -21.55	12.39 0.48 -4.79	21.59 0.77 -9.82	23.12 1.13 -6.54	23.65 1.46 -1.56	22.47 1.48 0.00	20.72 1.35 0.00	20.38 1.32 0.00	20.17 1.30 0.00	19.78 1.26 0.00	19.94 1.28 0.00	20.04 1.34 0.00	23.64 1.62 0.00	22.13 1.52 0.00	43.78 2.96 0.00	26.14 1.74 0.00	23.22 1.57 0.00	22.09 1.45 0.00	19.43 1.25 0.00	10.32 0.60 -0.98
COPENHAGEN_WT_PWR 323753	17.81 -0.54 -0.11	20.02 -0.61 0.00	14.82 -0.32 0.00	7.32 -0.15 0.00	2.40 -0.03 -0.67	7.10 -0.17 -0.15	11.20 -0.11 -0.31	16.22 -0.06 -0.84	20.73 0.04 -0.05	21.02 0.03 0.00	19.24 -0.13 0.00	18.91 -0.14 0.00	18.81 -0.06 0.00	18.51 -0.01 0.00	18.59 -0.07 0.00	18.45 -0.25 0.00	22.08 0.06 0.00	21.13 0.52 0.00	42.02 1.20 0.00	25.03 0.63 0.00	22.13 0.48 0.00	21.05 0.41 0.00	18.46 0.28 0.00	8.87 0.10 -0.03
CORNELL_____ 23752	19.28 0.48 -0.57	21.17 0.55 0.00	15.50 0.37 0.00	7.65 0.18 0.00	5.36 0.04 -3.56	8.08 0.18 -0.79	12.94 0.31 -1.64	17.08 0.51 -1.13	21.60 0.70 -0.27	21.74 0.75 0.00	20.14 0.77 0.00	19.74 0.69 0.00	19.63 0.77 0.00	19.25 0.73 0.00	19.43 0.77 0.00	19.46 0.76 0.00	22.87 0.85 0.00	21.48 0.87 0.00	42.59 1.77 0.00	25.47 1.07 0.00	22.56 0.91 0.00	21.49 0.85 0.00	18.88 0.69 0.00	9.18 0.27 -0.16
COXSACKIE___GT 23611	22.62 1.61 -2.77	22.39 1.77 0.00	16.39 1.25 0.00	8.10 0.63 0.00	19.28 0.15 -17.37	11.58 0.61 -3.86	19.89 0.98 -7.91	22.18 1.48 -5.25	23.87 1.98 -1.25	22.96 1.97 0.00	21.13 1.77 0.00	20.80 1.74 0.00	20.68 1.81 0.00	20.33 1.81 0.00	20.42 1.76 0.00	20.53 1.84 0.00	24.24 2.22 0.00	22.72 2.11 0.00	44.97 4.16 0.00	26.83 2.44 0.00	23.82 2.17 0.00	22.67 2.04 0.00	19.91 1.72 0.00	10.34 0.81 -0.79

CPV_VALLEY___CC1 323721	20.66 0.71 -1.72	21.39 0.76 0.00	15.71 0.58 0.00	7.77 0.30 0.00	12.57 0.06 -10.74	9.72 0.22 -2.39	16.16 0.28 -4.89	19.11 0.44 -3.22	22.02 0.61 -0.77	21.63 0.64 0.00	19.98 0.61 0.00	19.63 0.57 0.00	19.48 0.62 0.00	19.17 0.64 0.00	19.28 0.62 0.00	19.33 0.63 0.00	22.70 0.68 0.00	21.21 0.60 0.00	41.92 1.10 0.00	25.12 0.72 0.00	22.34 0.70 0.00	21.33 0.69 0.00	18.95 0.77 0.00	9.63 0.40 -0.49
CPV_VALLEY___CC2 323722	20.66 0.71 -1.72	21.39 0.76 0.00	15.71 0.58 0.00	7.77 0.30 0.00	12.57 0.06 -10.74	9.72 0.22 -2.39	16.16 0.28 -4.89	19.11 0.44 -3.22	22.02 0.61 -0.77	21.63 0.64 0.00	19.98 0.61 0.00	19.63 0.57 0.00	19.48 0.62 0.00	19.17 0.64 0.00	19.28 0.62 0.00	19.33 0.63 0.00	22.70 0.68 0.00	21.21 0.60 0.00	41.92 1.10 0.00	25.12 0.72 0.00	22.34 0.70 0.00	21.33 0.69 0.00	18.95 0.77 0.00	9.63 0.40 -0.49
CRESCENT___HYD 24018	22.89 1.21 -3.44	21.99 1.37 0.00	16.13 0.99 0.00	7.96 0.50 0.00	23.43 0.12 -21.55	12.39 0.48 -4.79	21.59 0.77 -9.82	23.12 1.13 -6.54	23.65 1.46 -1.56	22.47 1.48 0.00	20.72 1.35 0.00	20.38 1.32 0.00	20.17 1.30 0.00	19.78 1.26 0.00	19.94 1.28 0.00	20.04 1.34 0.00	23.64 1.62 0.00	22.13 1.52 0.00	43.78 2.96 0.00	26.14 1.74 0.00	23.22 1.57 0.00	22.09 1.45 0.00	19.43 1.25 0.00	10.32 0.60 -0.98
CRICKET___VALLEY_CC1 323756	22.34 1.38 -2.73	22.12 1.49 0.00	16.20 1.06 0.00	8.00 0.53 0.00	18.99 0.12 -17.11	11.42 0.50 -3.80	19.55 0.76 -7.79	21.75 1.11 -5.18	23.40 1.52 -1.23	22.55 1.56 0.00	20.84 1.47 0.00	20.49 1.43 0.00	20.37 1.50 0.00	20.04 1.52 0.00	20.11 1.44 0.00	20.19 1.49 0.00	23.71 1.69 0.00	22.18 1.56 0.00	43.83 3.01 0.00	26.21 1.81 0.00	23.38 1.73 0.00	22.33 1.69 0.00	19.67 1.49 0.00	10.24 0.72 -0.77
CRICKET___VALLEY_CC2 323757	22.34 1.38 -2.73	22.12 1.49 0.00	16.20 1.06 0.00	8.00 0.53 0.00	18.99 0.12 -17.11	11.42 0.50 -3.80	19.55 0.76 -7.79	21.75 1.11 -5.18	23.40 1.52 -1.23	22.55 1.56 0.00	20.84 1.47 0.00	20.49 1.43 0.00	20.37 1.50 0.00	20.04 1.52 0.00	20.11 1.44 0.00	20.19 1.49 0.00	23.71 1.69 0.00	22.18 1.56 0.00	43.83 3.01 0.00	26.21 1.81 0.00	23.38 1.73 0.00	22.33 1.69 0.00	19.67 1.49 0.00	10.24 0.72 -0.77
CRICKET___VALLEY_CC3 323758	22.34 1.38 -2.73	22.12 1.49 0.00	16.20 1.06 0.00	8.00 0.53 0.00	18.99 0.12 -17.11	11.42 0.50 -3.80	19.55 0.76 -7.79	21.75 1.11 -5.18	23.40 1.52 -1.23	22.55 1.56 0.00	20.84 1.47 0.00	20.49 1.43 0.00	20.37 1.50 0.00	20.04 1.52 0.00	20.11 1.44 0.00	20.19 1.49 0.00	23.71 1.69 0.00	22.18 1.56 0.00	43.83 3.01 0.00	26.21 1.81 0.00	23.38 1.73 0.00	22.33 1.69 0.00	19.67 1.49 0.00	10.24 0.72 -0.77
CRUCIBLE_METL_DRP 24180	18.57 0.08 -0.26	20.74 0.12 0.00	15.20 0.07 0.00	7.50 0.03 0.00	3.39 0.01 -1.61	7.52 0.05 -0.36	11.82 0.09 -0.74	16.17 0.15 -0.56	20.98 0.22 -0.12	21.24 0.25 0.00	19.63 0.26 0.00	19.29 0.23 0.00	19.14 0.27 0.00	18.77 0.25 0.00	18.93 0.27 0.00	18.95 0.25 0.00	22.31 0.28 0.00	20.93 0.31 0.00	41.45 0.63 0.00	24.76 0.36 0.00	21.95 0.30 0.00	20.90 0.26 0.00	18.39 0.20 0.00	8.89 0.07 -0.07
DAHOWA___HYDRO 323763	23.19 1.44 -3.52	22.26 1.63 0.00	16.29 1.15 0.00	8.05 0.58 0.00	23.91 0.14 -22.01	12.59 0.58 -4.89	21.99 0.96 -10.03	23.61 1.48 -6.68	24.14 1.91 -1.59	22.93 1.94 0.00	21.17 1.81 0.00	20.81 1.75 0.00	20.65 1.78 0.00	20.16 1.64 0.00	20.34 1.67 0.00	20.45 1.75 0.00	24.17 2.14 0.00	22.69 2.08 0.00	44.82 4.00 0.00	26.72 2.32 0.00	23.75 2.10 0.00	22.50 1.86 0.00	19.72 1.54 0.00	10.47 0.72 -1.00
DANC___LFGE 323619	17.97 -0.40 -0.14	20.16 -0.46 0.00	14.86 -0.28 0.00	7.34 -0.13 0.00	2.61 -0.03 -0.87	7.18 -0.13 -0.19	11.28 -0.11 -0.40	16.05 -0.10 -0.70	20.65 -0.06 -0.07	20.94 -0.05 0.00	19.25 -0.12 0.00	18.91 -0.14 0.00	18.81 -0.06 0.00	18.49 -0.03 0.00	18.60 -0.06 0.00	18.50 -0.20 0.00	21.98 -0.04 0.00	20.87 0.25 0.00	41.44 0.62 0.00	24.73 0.33 0.00	21.89 0.24 0.00	20.84 0.20 0.00	18.30 0.12 0.00	8.81 0.02 -0.04
DANSKAMMER___1 23586	22.54 1.66 -2.64	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	18.47 0.15 -16.56	11.39 0.60 -3.68	19.46 0.92 -7.54	21.84 1.38 -5.01	23.74 1.91 -1.19	22.95 1.96 0.00	21.22 1.85 0.00	20.84 1.78 0.00	20.71 1.85 0.00	20.39 1.87 0.00	20.51 1.84 0.00	20.57 1.87 0.00	24.15 2.13 0.00	22.59 1.98 0.00	44.65 3.83 0.00	26.69 2.29 0.00	23.77 2.12 0.00	22.68 2.04 0.00	19.95 1.77 0.00	10.34 0.84 -0.75
DANSKAMMER___2 23589	22.54 1.66 -2.64	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	18.47 0.15 -16.56	11.39 0.60 -3.68	19.46 0.92 -7.54	21.84 1.38 -5.01	23.74 1.91 -1.19	22.95 1.96 0.00	21.22 1.85 0.00	20.84 1.78 0.00	20.71 1.85 0.00	20.39 1.87 0.00	20.51 1.84 0.00	20.57 1.87 0.00	24.15 2.13 0.00	22.59 1.98 0.00	44.65 3.83 0.00	26.69 2.29 0.00	23.77 2.12 0.00	22.68 2.04 0.00	19.95 1.77 0.00	10.34 0.84 -0.75
DANSKAMMER___3 23590	22.54 1.66 -2.64	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	18.47 0.15 -16.56	11.39 0.60 -3.68	19.46 0.92 -7.54	21.84 1.38 -5.01	23.74 1.91 -1.19	22.95 1.96 0.00	21.22 1.85 0.00	20.84 1.78 0.00	20.71 1.85 0.00	20.39 1.87 0.00	20.51 1.84 0.00	20.57 1.87 0.00	24.15 2.13 0.00	22.59 1.98 0.00	44.65 3.83 0.00	26.69 2.29 0.00	23.77 2.12 0.00	22.68 2.04 0.00	19.95 1.77 0.00	10.34 0.84 -0.75
DANSKAMMER___4 23591	22.54 1.66 -2.64	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	18.47 0.15 -16.56	11.39 0.60 -3.68	19.46 0.92 -7.54	21.84 1.38 -5.01	23.74 1.91 -1.19	22.95 1.96 0.00	21.22 1.85 0.00	20.84 1.78 0.00	20.71 1.85 0.00	20.39 1.87 0.00	20.51 1.84 0.00	20.57 1.87 0.00	24.15 2.13 0.00	22.59 1.98 0.00	44.65 3.83 0.00	26.69 2.29 0.00	23.77 2.12 0.00	22.68 2.04 0.00	19.95 1.77 0.00	10.34 0.84 -0.75
DANSKAMMER___DIESEL 23592	22.54 1.66 -2.64	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	18.47 0.15 -16.56	11.39 0.60 -3.68	19.46 0.92 -7.54	21.84 1.38 -5.01	23.74 1.91 -1.19	22.95 1.96 0.00	21.22 1.85 0.00	20.84 1.78 0.00	20.71 1.85 0.00	20.39 1.87 0.00	20.51 1.84 0.00	20.57 1.87 0.00	24.15 2.13 0.00	22.59 1.98 0.00	44.65 3.83 0.00	26.69 2.29 0.00	23.77 2.12 0.00	22.68 2.04 0.00	19.95 1.77 0.00	10.34 0.84 -0.75
DASHVILLE___HYD 23610	22.25 1.43 -2.59	22.15 1.53 0.00	16.21 1.07 0.00	8.01 0.54 0.00	18.11 0.12 -16.23	11.23 0.51 -3.61	19.15 0.77 -7.39	21.53 1.18 -4.89	23.46 1.66 -1.17	22.70 1.71 0.00	21.00 1.63 0.00	20.62 1.56 0.00	20.51 1.64 0.00	20.19 1.66 0.00	20.27 1.61 0.00	20.34 1.64 0.00	23.84 1.82 0.00	22.29 1.68 0.00	44.06 3.24 0.00	26.33 1.94 0.00	23.47 1.82 0.00	22.40 1.76 0.00	19.70 1.52 0.00	10.21 0.73 -0.74

DELAWARE___LFGE 323621	19.97 0.66 -1.07	21.36 0.73 0.00	15.68 0.54 0.00	7.75 0.27 0.00	8.54 0.06 -6.72	8.84 0.23 -1.49	14.45 0.37 -3.09	18.11 0.54 -2.11	21.89 0.74 -0.50	21.77 0.78 0.00	20.10 0.73 0.00	19.73 0.67 0.00	19.60 0.73 0.00	19.24 0.72 0.00	19.39 0.73 0.00	19.46 0.75 0.00	22.91 0.89 0.00	21.45 0.83 0.00	42.49 1.67 0.00	25.43 1.03 0.00	22.57 0.92 0.00	21.53 0.89 0.00	18.97 0.79 0.00	9.42 0.37 -0.30
DOGLEVILLE___HYD 23807	19.30 1.13 0.06	21.88 1.26 0.00	16.03 0.89 0.00	7.91 0.44 0.00	1.47 0.10 0.39	7.40 0.37 0.09	11.48 0.66 0.18	16.30 0.97 0.12	21.95 1.34 0.03	22.38 1.40 0.00	20.68 1.31 0.00	20.26 1.20 0.00	20.14 1.27 0.00	19.68 1.16 0.00	19.78 1.12 0.00	19.96 1.26 0.00	23.59 1.57 0.00	22.12 1.50 0.00	43.82 3.00 0.00	26.18 1.78 0.00	23.21 1.56 0.00	22.14 1.50 0.00	19.44 1.26 0.00	9.31 0.58 0.02
DUNKIRK___1 23563	18.43 -0.26 -0.46	20.37 -0.26 0.00	14.79 -0.34 0.00	7.30 -0.17 0.00	4.59 -0.04 -2.87	7.62 -0.13 -0.64	12.06 -0.24 -1.31	16.14 -0.20 -0.89	20.47 -0.38 -0.21	20.75 -0.24 0.00	19.47 0.10 0.00	18.93 -0.13 0.00	19.07 0.21 0.00	18.64 0.12 0.00	19.06 0.40 0.00	19.03 0.33 0.00	22.10 0.08 0.00	20.90 0.29 0.00	41.78 0.96 0.00	25.12 0.72 0.00	22.23 0.58 0.00	21.30 0.66 0.00	18.76 0.57 0.00	8.97 0.09 -0.13
DUNKIRK___2 23564	18.43 -0.26 -0.46	20.37 -0.26 0.00	14.79 -0.34 0.00	7.30 -0.17 0.00	4.59 -0.04 -2.87	7.62 -0.13 -0.64	12.06 -0.24 -1.31	16.14 -0.20 -0.89	20.47 -0.38 -0.21	20.75 -0.24 0.00	19.47 0.10 0.00	18.93 -0.13 0.00	19.07 0.21 0.00	18.64 0.12 0.00	19.06 0.40 0.00	19.03 0.33 0.00	22.10 0.08 0.00	20.90 0.29 0.00	41.78 0.96 0.00	25.12 0.72 0.00	22.23 0.58 0.00	21.30 0.66 0.00	18.76 0.57 0.00	8.97 0.09 -0.13
DUNKIRK___3 23565	18.33 -0.36 -0.45	20.26 -0.36 0.00	14.71 -0.43 0.00	7.26 -0.21 0.00	4.57 -0.05 -2.85	7.57 -0.18 -0.63	11.99 -0.31 -1.31	16.04 -0.30 -0.89	20.34 -0.51 -0.21	20.61 -0.38 0.00	19.33 -0.03 0.00	18.80 -0.26 0.00	18.93 0.07 0.00	18.50 -0.02 0.00	18.92 0.26 0.00	18.90 0.19 0.00	21.94 -0.08 0.00	20.74 0.13 0.00	41.44 0.62 0.00	24.91 0.51 0.00	22.03 0.38 0.00	21.11 0.47 0.00	18.60 0.42 0.00	8.90 0.02 -0.13
DUNKIRK___4 23566	18.33 -0.36 -0.45	20.26 -0.36 0.00	14.71 -0.43 0.00	7.26 -0.21 0.00	4.57 -0.05 -2.85	7.57 -0.18 -0.63	11.99 -0.31 -1.31	16.04 -0.30 -0.89	20.34 -0.51 -0.21	20.61 -0.38 0.00	19.33 -0.03 0.00	18.80 -0.26 0.00	18.93 0.07 0.00	18.50 -0.02 0.00	18.92 0.26 0.00	18.90 0.19 0.00	21.94 -0.08 0.00	20.74 0.13 0.00	41.44 0.62 0.00	24.91 0.51 0.00	22.03 0.38 0.00	21.11 0.47 0.00	18.60 0.42 0.00	8.90 0.02 -0.13
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.50 1.67 -2.60	22.42 1.80 0.00	16.41 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.91 -7.40	21.73 1.36 -4.92	23.71 1.90 -1.17	22.96 1.97 0.00	21.25 1.89 0.00	20.88 1.82 0.00	20.77 1.91 0.00	20.46 1.94 0.00	20.56 1.90 0.00	20.62 1.92 0.00	24.17 2.15 0.00	22.58 1.97 0.00	44.63 3.81 0.00	26.67 2.26 0.00	23.76 2.11 0.00	22.66 2.02 0.00	19.94 1.76 0.00	10.33 0.84 -0.74
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.32 1.53 -2.56	22.27 1.64 0.00	16.30 1.16 0.00	8.06 0.58 0.00	17.91 0.13 -16.01	11.22 0.55 -3.56	19.11 0.83 -7.30	21.54 1.24 -4.84	23.51 1.72 -1.15	22.76 1.77 0.00	21.05 1.68 0.00	20.67 1.61 0.00	20.54 1.68 0.00	20.23 1.71 0.00	20.34 1.67 0.00	20.40 1.70 0.00	23.93 1.90 0.00	22.37 1.76 0.00	44.21 3.39 0.00	26.44 2.04 0.00	23.55 1.90 0.00	22.48 1.84 0.00	19.79 1.61 0.00	10.24 0.77 -0.73
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.49 1.66 -2.60	22.42 1.79 0.00	16.40 1.26 0.00	8.11 0.64 0.00	18.16 0.14 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.74 1.37 -4.92	23.71 1.91 -1.17	22.96 1.96 0.00	21.26 1.89 0.00	20.90 1.84 0.00	20.79 1.92 0.00	20.48 1.95 0.00	20.59 1.92 0.00	20.65 1.95 0.00	24.18 2.15 0.00	22.60 1.99 0.00	44.64 3.82 0.00	26.67 2.27 0.00	23.78 2.13 0.00	22.68 2.04 0.00	19.95 1.77 0.00	10.33 0.85 -0.74
EAST HAMPTON___GT 23717	23.42 2.59 -2.60	23.50 2.88 0.00	17.15 2.01 0.00	8.49 1.02 0.00	18.26 0.24 -16.25	11.72 0.99 -3.61	19.89 1.49 -7.41	22.47 2.10 -4.92	24.93 3.12 -1.17	24.11 3.12 0.00	36.44 3.02 -14.06	34.72 2.97 -12.69	28.38 3.03 -6.48	30.96 3.08 -9.35	33.24 3.11 -11.47	21.80 3.10 0.00	26.44 3.59 -0.82	38.15 3.45 -14.09	57.48 6.80 -9.87	28.31 3.91 0.00	25.09 3.44 0.00	23.88 3.24 0.00	20.97 2.78 0.00	10.73 1.25 -0.74
EAST RIVER___6 23660	22.51 1.68 -2.60	22.43 1.80 0.00	16.42 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.31 0.91 -7.40	21.73 1.36 -4.92	23.73 1.92 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.92 1.86 0.00	20.81 1.95 0.00	20.51 1.99 0.00	20.62 1.96 0.00	20.68 1.98 0.00	24.21 2.19 0.00	22.61 2.00 0.00	44.64 3.82 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.68 2.04 0.00	19.96 1.78 0.00	10.33 0.85 -0.74
EAST RIVER___7 23524	22.51 1.68 -2.60	22.43 1.80 0.00	16.42 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.31 0.91 -7.40	21.73 1.36 -4.92	23.73 1.92 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.92 1.86 0.00	20.81 1.95 0.00	20.51 1.99 0.00	20.62 1.96 0.00	20.68 1.98 0.00	24.21 2.19 0.00	22.61 2.00 0.00	44.64 3.82 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.68 2.04 0.00	19.96 1.78 0.00	10.33 0.85 -0.74
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.41 1.59 -2.59	22.33 1.71 0.00	16.35 1.21 0.00	8.08 0.61 0.00	18.14 0.14 -16.23	11.29 0.57 -3.61	19.25 0.86 -7.40	21.65 1.29 -4.91	23.60 1.80 -1.17	22.85 1.86 0.00	21.15 1.78 0.00	20.77 1.71 0.00	20.66 1.79 0.00	20.35 1.83 0.00	20.45 1.79 0.00	20.51 1.81 0.00	24.04 2.02 0.00	22.46 1.85 0.00	44.39 3.57 0.00	26.54 2.13 0.00	23.63 1.99 0.00	22.55 1.91 0.00	19.85 1.67 0.00	10.28 0.80 -0.74
EAST_HAMPTON___DIESEL 23722	23.42 2.59 -2.60	23.51 2.89 0.00	17.16 2.02 0.00	8.49 1.02 0.00	18.26 0.24 -16.25	11.72 1.00 -3.61	19.90 1.50 -7.41	22.47 2.10 -4.92	24.93 3.12 -1.17	24.11 3.13 0.00	36.44 3.02 -14.06	34.72 2.97 -12.69	28.38 3.03 -6.48	30.96 3.09 -9.35	33.25 3.12 -11.47	21.80 3.10 0.00	26.44 3.60 -0.82	38.16 3.45 -14.09	57.50 6.81 -9.87	28.31 3.91 0.00	25.09 3.44 0.00	23.89 3.25 0.00	20.97 2.79 0.00	10.74 1.26 -0.74
EAST_RIVER___I 323558	22.53 1.70 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.13 0.66 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.93 1.87 0.00	20.82 1.96 0.00	20.52 2.00 0.00	20.62 1.96 0.00	20.68 1.98 0.00	24.22 2.20 0.00	22.62 2.00 0.00	44.68 3.86 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74

EAST_RIVER___2 323559	22.51 1.68 -2.60	22.43 1.80 0.00	16.42 1.28 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.31 0.91 -7.40	21.73 1.36 -4.92	23.73 1.92 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.92 1.86 0.00	20.81 1.95 0.00	20.51 1.99 0.00	20.62 1.96 0.00	20.68 1.98 0.00	24.21 2.19 0.00	22.61 2.00 0.00	44.64 3.82 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.68 2.04 0.00	19.96 1.78 0.00	10.33 0.85 -0.74
EAST___DELAWARE_HYD 23607	22.11 1.64 -2.23	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	15.87 0.15 -13.96	10.82 0.60 -3.10	18.25 0.93 -6.33	21.10 1.51 -4.14	23.70 2.07 -0.99	23.10 2.12 0.00	21.31 1.94 0.00	20.81 1.75 0.00	20.16 1.30 0.00	19.79 1.26 0.00	19.90 1.23 0.00	19.93 1.22 0.00	23.02 1.00 0.00	21.55 0.93 0.00	42.59 1.77 0.00	25.54 1.14 0.00	23.26 1.62 0.00	22.19 1.55 0.00	19.54 1.36 0.00	10.02 0.64 -0.63
ELEC_TRO_TEK 24086	22.81 1.98 -2.60	22.82 2.20 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.20 0.18 -16.25	11.46 0.74 -3.61	19.48 1.08 -7.41	21.88 1.51 -4.92	24.04 2.23 -1.17	23.26 2.26 0.00	35.65 2.22 -14.06	33.91 2.15 -12.69	27.56 2.21 -6.48	30.13 2.25 -9.35	32.36 2.23 -11.47	20.90 2.19 0.00	25.32 2.48 -0.82	37.00 2.30 -14.09	55.13 4.45 -9.87	27.03 2.64 0.00	24.03 2.38 0.00	22.91 2.27 0.00	20.14 1.96 0.00	10.41 0.92 -0.74
ELLENBURG_WT_PWR 323604	17.78 -0.46 0.00	19.88 -0.74 0.00	14.69 -0.45 0.00	7.21 -0.26 0.00	1.70 -0.06 0.00	6.91 -0.20 0.00	10.64 -0.36 0.00	14.18 -0.49 0.78	20.04 -0.60 0.00	20.25 -0.74 0.00	18.79 -0.58 0.00	18.59 -0.47 0.00	18.32 -0.54 0.00	18.08 -0.44 0.00	18.31 -0.35 0.00	18.36 -0.34 0.00	21.65 -0.37 0.00	20.21 -0.40 0.00	40.00 -0.82 0.00	23.69 -0.71 0.00	21.15 -0.50 0.00	20.21 -0.42 0.00	17.71 -0.47 0.00	8.57 -0.18 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.74 -0.92 -0.43	19.60 -1.03 0.00	14.19 -0.95 0.00	7.00 -0.47 0.00	4.35 -0.11 -2.69	7.29 -0.42 -0.60	11.49 -0.73 -1.23	15.46 -0.83 -0.84	19.61 -1.23 -0.20	19.91 -1.09 0.00	18.66 -0.71 0.00	18.16 -0.90 0.00	18.29 -0.57 0.00	17.88 -0.64 0.00	18.33 -0.33 0.00	18.34 -0.36 0.00	21.35 -0.67 0.00	20.18 -0.44 0.00	40.19 -0.63 0.00	24.10 -0.30 0.00	21.28 -0.37 0.00	20.39 -0.25 0.00	17.97 -0.22 0.00	8.56 -0.30 -0.12
EMPIRE_CC_1 323656	22.32 0.89 -3.19	21.71 1.09 0.00	15.92 0.78 0.00	7.87 0.40 0.00	21.84 0.09 -19.98	11.91 0.36 -4.44	20.63 0.53 -9.11	22.28 0.77 -6.06	23.07 0.99 -1.45	21.99 1.00 0.00	20.29 0.92 0.00	19.96 0.90 0.00	19.76 0.90 0.00	19.42 0.89 0.00	19.53 0.87 0.00	19.63 0.93 0.00	23.13 1.11 0.00	21.62 1.00 0.00	42.78 1.96 0.00	25.57 1.17 0.00	22.72 1.07 0.00	21.69 1.05 0.00	19.15 0.97 0.00	10.13 0.47 -0.91
EMPIRE_CC_2 323658	22.32 0.89 -3.19	21.71 1.09 0.00	15.92 0.78 0.00	7.87 0.40 0.00	21.84 0.09 -19.98	11.91 0.36 -4.44	20.63 0.53 -9.11	22.28 0.77 -6.06	23.07 0.99 -1.45	21.99 1.00 0.00	20.29 0.92 0.00	19.96 0.90 0.00	19.76 0.90 0.00	19.42 0.89 0.00	19.53 0.87 0.00	19.63 0.93 0.00	23.13 1.11 0.00	21.62 1.00 0.00	42.78 1.96 0.00	25.57 1.17 0.00	22.72 1.07 0.00	21.69 1.05 0.00	19.15 0.97 0.00	10.13 0.47 -0.91
ERIE_WT_PWR 323693	18.09 -0.60 -0.45	19.97 -0.66 0.00	14.47 -0.67 0.00	7.14 -0.33 0.00	4.50 -0.08 -2.82	7.44 -0.30 -0.63	11.78 -0.51 -1.29	15.81 -0.52 -0.88	20.03 -0.82 -0.21	20.31 -0.68 0.00	19.04 -0.32 0.00	18.53 -0.53 0.00	18.65 -0.21 0.00	18.24 -0.28 0.00	18.69 0.03 0.00	18.68 -0.02 0.00	21.74 -0.29 0.00	20.58 -0.04 0.00	41.03 0.21 0.00	24.64 0.24 0.00	21.77 0.12 0.00	20.85 0.21 0.00	18.37 0.19 0.00	8.77 -0.11 -0.13
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.23 0.43 -0.56	21.13 0.51 0.00	15.48 0.34 0.00	7.64 0.16 0.00	5.32 0.04 -3.52	8.06 0.16 -0.78	12.90 0.29 -1.62	17.03 0.46 -1.12	21.54 0.63 -0.27	21.66 0.67 0.00	20.06 0.69 0.00	19.68 0.62 0.00	19.56 0.70 0.00	19.18 0.66 0.00	19.36 0.70 0.00	19.39 0.69 0.00	22.80 0.77 0.00	21.40 0.79 0.00	42.42 1.60 0.00	25.37 0.97 0.00	22.47 0.83 0.00	21.41 0.77 0.00	18.81 0.63 0.00	9.16 0.25 -0.16
E_CANADA_CAP_HY 24051	22.92 0.56 -4.13	21.24 0.61 0.00	15.57 0.43 0.00	7.67 0.20 0.00	27.66 0.04 -25.85	13.02 0.17 -5.74	23.14 0.36 -11.79	23.91 0.60 -7.87	23.36 0.85 -1.88	21.85 0.86 0.00	20.17 0.80 0.00	19.73 0.67 0.00	19.64 0.77 0.00	19.17 0.64 0.00	19.31 0.65 0.00	19.47 0.77 0.00	22.98 0.96 0.00	21.55 0.94 0.00	42.63 1.81 0.00	25.46 1.05 0.00	22.61 0.96 0.00	21.62 0.99 0.00	19.00 0.81 0.00	10.26 0.34 -1.18
E_CANADA_MHWK_HY 24050	19.30 1.13 0.06	21.88 1.26 0.00	16.03 0.89 0.00	7.91 0.44 0.00	1.47 0.10 0.39	7.40 0.37 0.09	11.48 0.66 0.18	16.30 0.97 0.12	21.95 1.34 0.03	22.38 1.40 0.00	20.68 1.31 0.00	20.26 1.20 0.00	20.14 1.27 0.00	19.68 1.16 0.00	19.78 1.12 0.00	19.96 1.26 0.00	23.59 1.57 0.00	22.12 1.50 0.00	43.82 3.00 0.00	26.18 1.78 0.00	23.21 1.56 0.00	22.14 1.50 0.00	19.44 1.26 0.00	9.31 0.58 0.02
E_FISHKILL___LBMP 23776	22.33 1.45 -2.65	22.18 1.56 0.00	16.25 1.11 0.00	8.03 0.56 0.00	18.48 0.13 -16.59	11.32 0.52 -3.69	19.34 0.79 -7.56	21.65 1.17 -5.02	23.46 1.63 -1.20	22.66 1.68 0.00	20.96 1.59 0.00	20.59 1.53 0.00	20.47 1.61 0.00	20.15 1.63 0.00	20.25 1.58 0.00	20.31 1.61 0.00	23.83 1.81 0.00	22.28 1.67 0.00	44.04 3.22 0.00	26.33 1.93 0.00	23.46 1.81 0.00	22.39 1.75 0.00	19.71 1.53 0.00	10.23 0.74 -0.75
FAR ROCKAWAY___4 23548	23.04 2.21 -2.60	23.08 2.45 0.00	16.87 1.73 0.00	8.34 0.87 0.00	18.22 0.20 -16.25	11.55 0.83 -3.61	19.62 1.22 -7.41	22.08 1.71 -4.92	24.31 2.50 -1.17	23.52 2.53 0.00	35.93 2.50 -14.06	34.18 2.43 -12.69	27.84 2.49 -6.48	30.41 2.53 -9.35	32.65 2.52 -11.47	21.19 2.48 0.00	25.63 2.79 -0.82	37.16 2.46 -14.09	55.49 4.80 -9.87	27.41 3.01 0.00	24.38 2.73 0.00	23.22 2.59 0.00	20.41 2.23 0.00	10.53 1.05 -0.74
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.57 1.74 -2.60	22.49 1.86 0.00	16.47 1.33 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.34 0.94 -7.40	21.79 1.42 -4.92	23.80 1.99 -1.17	23.06 2.08 0.00	21.36 1.99 0.00	20.98 1.92 0.00	20.88 2.01 0.00	20.57 2.05 0.00	20.68 2.02 0.00	20.74 2.04 0.00	24.29 2.26 0.00	22.68 2.07 0.00	44.80 3.98 0.00	26.76 2.36 0.00	23.85 2.20 0.00	22.75 2.11 0.00	20.02 1.84 0.00	10.36 0.88 -0.74
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.34 0.62 -3.61	19.32 0.93 -7.40	21.76 1.39 -4.92	23.77 1.96 -1.17	23.03 2.04 0.00	21.33 1.96 0.00	20.95 1.89 0.00	20.84 1.98 0.00	20.54 2.02 0.00	20.65 1.99 0.00	20.71 2.01 0.00	24.25 2.23 0.00	22.65 2.03 0.00	44.73 3.91 0.00	26.73 2.33 0.00	23.82 2.17 0.00	22.72 2.08 0.00	20.00 1.82 0.00	10.35 0.87 -0.74

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.13 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.99 0.00	20.62 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.61 1.99 0.00	44.65 3.83 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
FARRAGUT____LBMP 323566	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.13 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.99 0.00	20.62 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.61 1.99 0.00	44.65 3.83 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
FENNER____WINDPWR 24204	18.82 0.31 -0.28	21.00 0.38 0.00	15.40 0.26 0.00	7.60 0.13 0.00	3.52 0.03 -1.73	7.64 0.14 -0.38	12.07 0.29 -0.79	16.54 0.45 -0.64	21.41 0.64 -0.13	21.68 0.69 0.00	20.02 0.65 0.00	19.66 0.59 0.00	19.48 0.61 0.00	19.11 0.59 0.00	19.29 0.63 0.00	19.37 0.67 0.00	22.81 0.79 0.00	21.39 0.78 0.00	42.34 1.52 0.00	25.26 0.86 0.00	22.39 0.74 0.00	21.33 0.69 0.00	18.75 0.57 0.00	9.06 0.23 -0.08
FIBERTEK____ENERGY 23856	18.57 0.08 -0.26	20.74 0.12 0.00	15.20 0.07 0.00	7.50 0.03 0.00	3.39 0.01 -1.61	7.52 0.05 -0.36	11.82 0.09 -0.74	16.17 0.15 -0.56	20.98 0.22 -0.12	21.24 0.25 0.00	19.63 0.26 0.00	19.29 0.23 0.00	19.14 0.27 0.00	18.77 0.25 0.00	18.93 0.27 0.00	18.95 0.25 0.00	22.31 0.28 0.00	20.93 0.31 0.00	41.45 0.63 0.00	24.76 0.36 0.00	21.95 0.30 0.00	20.90 0.26 0.00	18.39 0.20 0.00	8.89 0.07 -0.07
FITZPATRICK____ 23598	18.00 -0.38 -0.15	20.19 -0.43 0.00	14.80 -0.34 0.00	7.31 -0.17 0.00	2.68 -0.04 -0.95	7.18 -0.15 -0.21	11.20 -0.22 -0.44	15.46 -0.28 -0.30	20.34 -0.37 -0.07	20.63 -0.36 0.00	19.07 -0.30 0.00	18.74 -0.32 0.00	18.59 -0.27 0.00	18.24 -0.28 0.00	18.38 -0.28 0.00	18.39 -0.31 0.00	21.64 -0.38 0.00	20.28 -0.33 0.00	40.19 -0.63 0.00	24.02 -0.38 0.00	21.29 -0.36 0.00	20.29 -0.35 0.00	17.87 -0.32 0.00	8.63 -0.16 -0.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.58 1.69 -2.65	22.45 1.83 0.00	16.44 1.30 0.00	8.12 0.65 0.00	18.51 0.15 -16.60	11.42 0.61 -3.69	19.50 0.94 -7.56	21.88 1.41 -5.02	23.78 1.95 -1.20	22.99 2.00 0.00	21.25 1.89 0.00	20.87 1.82 0.00	20.75 1.89 0.00	20.43 1.91 0.00	20.54 1.88 0.00	20.61 1.91 0.00	24.21 2.18 0.00	22.64 2.02 0.00	44.74 3.92 0.00	26.74 2.34 0.00	23.82 2.16 0.00	22.72 2.08 0.00	19.98 1.80 0.00	10.36 0.86 -0.75
FORT ORANGE____ 23900	22.54 1.05 -3.25	21.82 1.19 0.00	16.00 0.86 0.00	7.90 0.43 0.00	22.22 0.10 -20.36	12.04 0.40 -4.52	20.88 0.61 -9.28	22.52 0.90 -6.18	23.22 1.12 -1.47	22.11 1.12 0.00	20.35 0.99 0.00	20.03 0.97 0.00	19.86 1.00 0.00	19.52 1.00 0.00	19.61 0.95 0.00	19.70 0.99 0.00	23.20 1.18 0.00	21.70 1.08 0.00	42.93 2.11 0.00	25.65 1.25 0.00	22.79 1.15 0.00	21.73 1.09 0.00	19.17 0.99 0.00	10.17 0.49 -0.93
FORT_DRUM_COGEN 23780	18.00 -0.33 -0.09	20.25 -0.38 0.00	14.95 -0.18 0.00	7.39 -0.08 0.00	2.34 -0.02 -0.60	7.17 -0.08 -0.13	11.30 0.04 -0.28	16.46 0.12 -0.89	20.96 0.28 -0.05	21.24 0.25 0.00	19.49 0.12 0.00	19.16 0.10 0.00	19.02 0.15 0.00	18.71 0.19 0.00	18.83 0.16 0.00	18.72 0.02 0.00	22.32 0.30 0.00	21.26 0.65 0.00	42.23 1.41 0.00	25.15 0.75 0.00	22.22 0.57 0.00	21.13 0.49 0.00	18.52 0.34 0.00	8.90 0.12 -0.03
FPL_FAR_ROCK_GT1 24212	23.04 2.21 -2.60	23.08 2.45 0.00	16.87 1.73 0.00	8.34 0.87 0.00	18.22 0.20 -16.25	11.55 0.83 -3.61	19.62 1.22 -7.41	22.08 1.71 -4.92	24.31 2.50 -1.17	23.52 2.53 0.00	35.93 2.50 -14.06	34.18 2.43 -12.69	27.84 2.49 -6.48	30.41 2.53 -9.35	32.65 2.52 -11.47	21.19 2.48 0.00	25.63 2.79 -0.82	37.16 2.46 -14.09	55.49 4.80 -9.87	27.41 3.01 0.00	24.38 2.73 0.00	23.22 2.59 0.00	20.41 2.23 0.00	10.53 1.05 -0.74
FPL_FAR_ROCK_GT2 23815	23.04 2.21 -2.60	23.08 2.45 0.00	16.87 1.73 0.00	8.34 0.87 0.00	18.22 0.20 -16.25	11.55 0.83 -3.61	19.62 1.22 -7.41	22.08 1.71 -4.92	24.31 2.50 -1.17	23.52 2.53 0.00	35.93 2.50 -14.06	34.18 2.43 -12.69	27.84 2.49 -6.48	30.41 2.53 -9.35	32.65 2.52 -11.47	21.19 2.48 0.00	25.63 2.79 -0.82	37.16 2.46 -14.09	55.49 4.80 -9.87	27.41 3.01 0.00	24.38 2.73 0.00	23.22 2.59 0.00	20.41 2.23 0.00	10.53 1.05 -0.74
FRANKLIN_FALL_HYD 24054	17.93 -0.31 0.00	20.13 -0.49 0.00	14.84 -0.30 0.00	7.29 -0.19 0.00	1.73 -0.03 0.00	7.02 -0.10 0.00	10.84 -0.15 0.00	14.27 -0.19 0.99	20.44 -0.20 0.00	20.66 -0.33 0.00	19.14 -0.22 0.00	18.92 -0.14 0.00	18.61 -0.26 0.00	18.36 -0.17 0.00	18.58 -0.08 0.00	18.60 -0.10 0.00	21.92 -0.10 0.00	20.51 -0.11 0.00	40.57 -0.25 0.00	24.09 -0.31 0.00	21.42 -0.23 0.00	20.44 -0.20 0.00	17.90 -0.29 0.00	8.64 -0.11 0.00
FREEPORT_EQUS_GT1 23764	22.91 2.07 -2.60	22.93 2.31 0.00	16.76 1.62 0.00	8.29 0.82 0.00	18.21 0.19 -16.25	11.50 0.78 -3.61	19.54 1.14 -7.41	21.95 1.58 -4.92	24.14 2.33 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	33.94 2.19 -12.69	27.67 2.32 -6.48	30.23 2.35 -9.35	32.46 2.33 -11.47	20.98 2.28 0.00	25.43 2.59 -0.82	37.14 2.43 -14.09	55.27 4.59 -9.87	27.18 2.78 0.00	24.14 2.49 0.00	23.01 2.37 0.00	20.24 2.06 0.00	10.45 0.96 -0.74
FREEPORT____CT2 23818	22.91 2.07 -2.60	22.93 2.31 0.00	16.76 1.62 0.00	8.29 0.82 0.00	18.21 0.19 -16.25	11.50 0.78 -3.61	19.54 1.14 -7.41	21.95 1.58 -4.92	24.14 2.33 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	33.94 2.19 -12.69	27.67 2.32 -6.48	30.23 2.35 -9.35	32.46 2.33 -11.47	20.98 2.28 0.00	25.43 2.59 -0.82	37.14 2.43 -14.09	55.27 4.59 -9.87	27.18 2.78 0.00	24.14 2.49 0.00	23.01 2.37 0.00	20.24 2.06 0.00	10.45 0.96 -0.74
FULTON COGEN____ 23766	18.22 -0.21 -0.19	20.37 -0.25 0.00	14.93 -0.21 0.00	7.37 -0.10 0.00	2.95 -0.02 -1.21	7.30 -0.09 -0.27	11.43 -0.12 -0.56	15.79 -0.13 -0.46	20.57 -0.16 -0.09	20.87 -0.12 0.00	19.29 -0.08 0.00	18.95 -0.11 0.00	18.81 -0.06 0.00	18.47 -0.06 0.00	18.61 -0.06 0.00	18.61 -0.10 0.00	21.90 -0.12 0.00	20.55 -0.07 0.00	40.72 -0.10 0.00	24.34 -0.06 0.00	21.56 -0.09 0.00	20.53 -0.10 0.00	18.08 -0.10 0.00	8.73 -0.07 -0.06
FULTON____LFGE 323630	24.02 1.84 -3.94	22.69 2.07 0.00	16.62 1.48 0.00	8.20 0.73 0.00	26.62 0.17 -24.68	13.34 0.74 -5.49	23.56 1.31 -11.26	24.94 1.98 -7.51	25.03 2.61 -1.79	23.87 2.88 0.00	22.08 2.71 0.00	21.37 2.31 0.00	21.26 2.39 0.00	20.73 2.20 0.00	20.96 2.30 0.00	21.13 2.43 0.00	25.02 2.99 0.00	23.51 2.90 0.00	46.46 5.64 0.00	27.70 3.29 0.00	24.53 2.88 0.00	23.31 2.67 0.00	20.34 2.16 0.00	10.82 0.95 -1.12

G.F.CEMENT___DRP 24184	23.25 1.49 -3.53	22.32 1.69 0.00	16.32 1.18 0.00	8.07 0.59 0.00	24.01 0.15 -22.10	12.64 0.61 -4.91	22.08 1.01 -10.08	23.76 1.60 -6.71	24.30 2.06 -1.60	23.08 2.09 0.00	21.32 1.95 0.00	20.94 1.88 0.00	20.81 1.95 0.00	20.27 1.75 0.00	20.46 1.80 0.00	20.58 1.87 0.00	24.34 2.31 0.00	22.92 2.30 0.00	45.18 4.36 0.00	26.93 2.53 0.00	23.95 2.30 0.00	22.63 1.99 0.00	19.81 1.62 0.00	10.51 0.76 -1.01
GARDENVILLE___LBMP 24039	18.04 -0.65 -0.45	19.91 -0.72 0.00	14.42 -0.72 0.00	7.12 -0.35 0.00	4.53 -0.08 -2.85	7.43 -0.32 -0.63	11.76 -0.54 -1.31	15.77 -0.57 -0.89	19.97 -0.88 -0.21	20.23 -0.76 0.00	18.97 -0.40 0.00	18.46 -0.60 0.00	18.59 -0.27 0.00	18.18 -0.35 0.00	18.63 -0.04 0.00	18.62 -0.08 0.00	21.67 -0.35 0.00	20.52 -0.10 0.00	40.90 0.08 0.00	24.56 0.16 0.00	21.71 0.06 0.00	20.79 0.15 0.00	18.32 0.13 0.00	8.75 -0.13 -0.13
GENERAL___MILLS 23808	18.08 -0.61 -0.45	19.95 -0.67 0.00	14.46 -0.68 0.00	7.14 -0.33 0.00	4.50 -0.08 -2.82	7.44 -0.30 -0.63	11.77 -0.52 -1.29	15.80 -0.53 -0.88	20.02 -0.83 -0.21	20.28 -0.70 0.00	19.02 -0.34 0.00	18.51 -0.55 0.00	18.64 -0.23 0.00	18.22 -0.30 0.00	18.68 0.02 0.00	18.66 -0.04 0.00	21.72 -0.30 0.00	20.56 -0.06 0.00	40.99 0.17 0.00	24.61 0.21 0.00	21.75 0.10 0.00	20.83 0.19 0.00	18.35 0.17 0.00	8.75 -0.12 -0.13
GE_PLASTICS___DRP 24183	22.41 0.93 -3.25	21.69 1.07 0.00	15.92 0.78 0.00	7.87 0.39 0.00	22.18 0.09 -20.33	12.00 0.37 -4.52	20.81 0.55 -9.27	22.42 0.80 -6.17	23.12 1.01 -1.47	22.01 1.02 0.00	20.27 0.90 0.00	19.95 0.89 0.00	19.78 0.91 0.00	19.43 0.91 0.00	19.53 0.87 0.00	19.62 0.91 0.00	23.11 1.09 0.00	21.61 0.99 0.00	42.77 1.95 0.00	25.57 1.17 0.00	22.71 1.06 0.00	21.65 1.01 0.00	19.08 0.90 0.00	10.12 0.45 -0.92
GILBOA___1 23756	21.57 0.81 -2.52	21.53 0.91 0.00	15.84 0.70 0.00	7.82 0.35 0.00	17.63 0.08 -15.79	10.92 0.30 -3.51	18.65 0.46 -7.20	20.92 0.68 -4.79	22.69 0.91 -1.14	21.92 0.92 0.00	20.17 0.81 0.00	19.83 0.77 0.00	19.67 0.81 0.00	19.33 0.81 0.00	19.46 0.80 0.00	19.53 0.82 0.00	23.02 1.00 0.00	21.51 0.90 0.00	42.64 1.82 0.00	25.51 1.11 0.00	22.67 1.02 0.00	21.62 0.98 0.00	19.05 0.87 0.00	9.88 0.42 -0.72
GILBOA___2 23757	21.57 0.81 -2.52	21.53 0.91 0.00	15.84 0.70 0.00	7.82 0.35 0.00	17.63 0.08 -15.79	10.92 0.30 -3.51	18.65 0.46 -7.20	20.92 0.68 -4.79	22.69 0.91 -1.14	21.92 0.92 0.00	20.17 0.81 0.00	19.83 0.77 0.00	19.67 0.81 0.00	19.33 0.81 0.00	19.46 0.80 0.00	19.53 0.82 0.00	23.02 1.00 0.00	21.51 0.90 0.00	42.64 1.82 0.00	25.51 1.11 0.00	22.67 1.02 0.00	21.62 0.98 0.00	19.05 0.87 0.00	9.88 0.42 -0.72
GILBOA___3 23758	21.57 0.81 -2.52	21.53 0.91 0.00	15.84 0.70 0.00	7.82 0.35 0.00	17.63 0.08 -15.79	10.92 0.30 -3.51	18.65 0.46 -7.20	20.92 0.68 -4.79	22.69 0.91 -1.14	21.92 0.92 0.00	20.17 0.81 0.00	19.83 0.77 0.00	19.67 0.81 0.00	19.33 0.81 0.00	19.46 0.80 0.00	19.53 0.82 0.00	23.02 1.00 0.00	21.51 0.90 0.00	42.64 1.82 0.00	25.51 1.11 0.00	22.67 1.02 0.00	21.62 0.98 0.00	19.05 0.87 0.00	9.88 0.42 -0.72
GILBOA___4 23759	21.57 0.81 -2.52	21.53 0.91 0.00	15.84 0.70 0.00	7.82 0.35 0.00	17.63 0.08 -15.79	10.92 0.30 -3.51	18.65 0.46 -7.20	20.92 0.68 -4.79	22.69 0.91 -1.14	21.92 0.92 0.00	20.17 0.81 0.00	19.83 0.77 0.00	19.67 0.81 0.00	19.33 0.81 0.00	19.46 0.80 0.00	19.53 0.82 0.00	23.02 1.00 0.00	21.51 0.90 0.00	42.64 1.82 0.00	25.51 1.11 0.00	22.67 1.02 0.00	21.62 0.98 0.00	19.05 0.87 0.00	9.88 0.42 -0.72
GILBOA____ 23599	21.57 0.81 -2.52	21.53 0.91 0.00	15.84 0.70 0.00	7.82 0.35 0.00	17.63 0.08 -15.79	10.92 0.30 -3.51	18.65 0.46 -7.20	20.92 0.68 -4.79	22.69 0.91 -1.14	21.92 0.92 0.00	20.17 0.81 0.00	19.83 0.77 0.00	19.67 0.81 0.00	19.33 0.81 0.00	19.46 0.80 0.00	19.53 0.82 0.00	23.02 1.00 0.00	21.51 0.90 0.00	42.64 1.82 0.00	25.51 1.11 0.00	22.67 1.02 0.00	21.62 0.98 0.00	19.05 0.87 0.00	9.88 0.42 -0.72
GINNA____ 23603	17.67 -0.87 -0.30	19.62 -1.01 0.00	14.31 -0.82 0.00	7.06 -0.41 0.00	3.53 -0.09 -1.86	7.17 -0.36 -0.41	11.22 -0.62 -0.85	15.29 -0.73 -0.58	19.85 -0.93 -0.14	20.20 -0.79 0.00	18.76 -0.61 0.00	18.38 -0.68 0.00	18.32 -0.54 0.00	17.96 -0.56 0.00	18.20 -0.46 0.00	18.22 -0.48 0.00	21.43 -0.60 0.00	20.14 -0.47 0.00	39.87 -0.95 0.00	23.82 -0.58 0.00	21.05 -0.60 0.00	20.05 -0.59 0.00	17.62 -0.57 0.00	8.46 -0.37 -0.08
GLEN PARK____ 23778	18.03 -0.30 -0.10	20.27 -0.36 0.00	14.96 -0.18 0.00	7.39 -0.08 0.00	2.38 -0.02 -0.63	7.19 -0.07 -0.14	11.33 0.05 -0.29	16.47 0.15 -0.86	21.01 0.32 -0.05	21.29 0.30 0.00	19.55 0.17 0.00	19.20 0.14 0.00	19.07 0.21 0.00	18.76 0.24 0.00	18.88 0.22 0.00	18.77 0.07 0.00	22.39 0.36 0.00	21.34 0.72 0.00	42.38 1.56 0.00	25.24 0.84 0.00	22.28 0.63 0.00	21.19 0.55 0.00	18.56 0.38 0.00	8.91 0.13 -0.03
GLENWOOD_IC_1_G5 23712	22.73 1.90 -2.60	22.72 2.09 0.00	16.62 1.48 0.00	8.22 0.74 0.00	18.19 0.17 -16.25	11.43 0.70 -3.61	19.44 1.05 -7.41	21.87 1.50 -4.92	23.98 2.17 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.11 -12.69	27.53 2.18 -6.48	30.10 2.22 -9.35	32.28 2.15 -11.47	20.81 2.11 0.00	25.22 2.38 -0.82	36.92 2.21 -14.09	54.96 4.28 -9.87	26.93 2.53 0.00	23.94 2.29 0.00	22.83 2.19 0.00	20.07 1.88 0.00	10.40 0.92 -0.74
GLENWOOD_IC_2_G1 23688	22.63 1.80 -2.60	22.60 1.97 0.00	16.53 1.39 0.00	8.17 0.70 0.00	18.18 0.16 -16.25	11.39 0.66 -3.61	19.38 0.98 -7.41	21.79 1.43 -4.92	23.85 2.04 -1.17	23.09 2.10 0.00	35.47 2.05 -14.06	33.74 1.98 -12.69	27.40 2.05 -6.48	29.96 2.09 -9.35	32.18 2.05 -11.47	20.75 2.05 0.00	25.14 2.29 -0.82	36.83 2.12 -14.09	54.80 4.11 -9.87	26.85 2.44 0.00	23.89 2.24 0.00	22.78 2.14 0.00	20.02 1.84 0.00	10.36 0.88 -0.74
GLENWOOD_IC_3_G1 23689	22.63 1.80 -2.60	22.60 1.97 0.00	16.53 1.39 0.00	8.17 0.70 0.00	18.18 0.16 -16.25	11.39 0.66 -3.61	19.38 0.98 -7.41	21.79 1.43 -4.92	23.85 2.04 -1.17	23.09 2.10 0.00	35.47 2.05 -14.06	33.74 1.98 -12.69	27.40 2.05 -6.48	29.96 2.09 -9.35	32.18 2.05 -11.47	20.75 2.05 0.00	25.14 2.29 -0.82	36.83 2.12 -14.09	54.80 4.11 -9.87	26.85 2.44 0.00	23.89 2.24 0.00	22.78 2.14 0.00	20.02 1.84 0.00	10.36 0.88 -0.74
GLENWOOD___4 23550	22.73 1.90 -2.60	22.72 2.09 0.00	16.62 1.48 0.00	8.22 0.74 0.00	18.19 0.17 -16.25	11.43 0.70 -3.61	19.44 1.05 -7.41	21.87 1.50 -4.92	23.98 2.17 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.11 -12.69	27.53 2.18 -6.48	30.10 2.22 -9.35	32.30 2.17 -11.47	20.83 2.13 0.00	25.24 2.40 -0.82	36.94 2.23 -14.09	55.02 4.34 -9.87	26.97 2.57 0.00	23.98 2.33 0.00	22.85 2.22 0.00	20.09 1.91 0.00	10.40 0.92 -0.74

GLENWOOD___5 23614	22.73 1.90 -2.60	22.72 2.09 0.00	16.62 1.48 0.00	8.22 0.74 0.00	18.19 0.17 -16.25	11.43 0.70 -3.61	19.44 1.05 -7.41	21.87 1.50 -4.92	23.98 2.17 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.11 -12.69	27.53 2.18 -6.48	30.10 2.22 -9.35	32.30 2.17 -11.47	20.83 2.13 0.00	25.24 2.40 -0.82	36.94 2.23 -14.09	55.02 4.34 -9.87	26.97 2.57 0.00	23.98 2.33 0.00	22.85 2.22 0.00	20.09 1.91 0.00	10.40 0.92 -0.74
GLOBAL GREEN_PORT_GT1 23814	23.40 2.57 -2.60	23.49 2.86 0.00	17.14 2.00 0.00	8.48 1.01 0.00	18.25 0.24 -16.25	11.71 0.99 -3.61	19.88 1.48 -7.41	22.45 2.08 -4.92	24.90 3.09 -1.17	24.08 3.09 0.00	36.41 2.98 -14.06	34.70 2.95 -12.69	28.35 3.00 -6.48	30.94 3.06 -9.35	33.22 3.09 -11.47	21.77 3.08 0.00	26.41 3.56 -0.82	38.11 3.41 -14.09	57.43 6.75 -9.87	28.28 3.88 0.00	25.05 3.40 0.00	23.83 3.19 0.00	20.93 2.75 0.00	10.72 1.24 -0.74
GLOBE___DSASP 323697	17.02 -1.63 -0.42	18.79 -1.84 0.00	13.58 -1.56 0.00	6.70 -0.78 0.00	4.18 -0.18 -2.60	6.96 -0.73 -0.58	10.95 -1.23 -1.19	14.74 -1.52 -0.81	18.67 -2.16 -0.19	18.97 -2.02 0.00	17.80 -1.58 0.00	17.32 -1.74 0.00	17.48 -1.39 0.00	17.07 -1.46 0.00	17.55 -1.12 0.00	17.57 -1.14 0.00	20.46 -1.56 0.00	19.32 -1.29 0.00	38.41 -2.41 0.00	23.00 -1.40 0.00	20.29 -1.35 0.00	19.46 -1.18 0.00	17.17 -1.02 0.00	8.17 -0.70 -0.12
GOETHSLN___LBMP 323567	22.46 1.63 -2.60	22.36 1.74 0.00	16.38 1.24 0.00	8.10 0.63 0.00	18.16 0.14 -16.25	11.31 0.58 -3.61	19.26 0.86 -7.40	21.67 1.30 -4.92	23.63 1.83 -1.17	22.89 1.91 0.00	21.20 1.84 0.00	20.82 1.76 0.00	20.72 1.86 0.00	20.42 1.90 0.00	20.53 1.87 0.00	20.58 1.88 0.00	24.10 2.07 0.00	22.50 1.88 0.00	44.44 3.61 0.00	26.55 2.15 0.00	23.68 2.03 0.00	22.58 1.95 0.00	19.89 1.71 0.00	10.32 0.83 -0.74
GOODYEAR_LAKE_HYD 323669	19.63 0.67 -0.73	21.37 0.74 0.00	15.69 0.55 0.00	7.74 0.27 0.00	6.39 0.06 -4.57	8.36 0.23 -1.01	13.48 0.39 -2.10	17.49 0.60 -1.44	21.83 0.85 -0.34	21.88 0.89 0.00	20.20 0.84 0.00	19.83 0.77 0.00	19.70 0.84 0.00	19.33 0.81 0.00	19.49 0.83 0.00	19.57 0.86 0.00	23.03 1.01 0.00	21.58 0.97 0.00	42.75 1.94 0.00	25.57 1.16 0.00	22.69 1.04 0.00	21.64 1.00 0.00	19.05 0.87 0.00	9.34 0.39 -0.21
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.40 0.35 -0.81	21.05 0.43 0.00	15.43 0.29 0.00	7.62 0.15 0.00	6.87 0.03 -5.07	8.38 0.14 -1.13	13.54 0.22 -2.33	17.36 0.32 -1.59	21.44 0.42 -0.38	21.47 0.48 0.00	19.90 0.54 0.00	19.49 0.43 0.00	19.40 0.53 0.00	19.02 0.50 0.00	19.21 0.54 0.00	19.23 0.52 0.00	22.51 0.49 0.00	21.13 0.52 0.00	41.98 1.16 0.00	25.15 0.75 0.00	22.31 0.66 0.00	21.30 0.66 0.00	18.76 0.58 0.00	9.21 0.23 -0.23
GOUDEY___7 23579	19.41 0.37 -0.81	21.06 0.44 0.00	15.44 0.30 0.00	7.63 0.16 0.00	6.87 0.03 -5.07	8.39 0.14 -1.13	13.55 0.23 -2.33	17.38 0.34 -1.59	21.46 0.44 -0.38	21.49 0.50 0.00	19.92 0.55 0.00	19.51 0.45 0.00	19.42 0.55 0.00	19.04 0.52 0.00	19.22 0.56 0.00	19.24 0.54 0.00	22.53 0.51 0.00	21.15 0.54 0.00	42.03 1.21 0.00	25.17 0.77 0.00	22.33 0.68 0.00	21.32 0.68 0.00	18.78 0.59 0.00	9.21 0.24 -0.23
GOUDEY___8 23580	19.40 0.35 -0.81	21.05 0.43 0.00	15.43 0.29 0.00	7.62 0.15 0.00	6.87 0.03 -5.07	8.38 0.14 -1.13	13.54 0.22 -2.33	17.36 0.32 -1.59	21.44 0.42 -0.38	21.47 0.48 0.00	19.90 0.54 0.00	19.49 0.43 0.00	19.40 0.53 0.00	19.02 0.50 0.00	19.21 0.54 0.00	19.23 0.52 0.00	22.51 0.49 0.00	21.13 0.52 0.00	41.98 1.16 0.00	25.15 0.75 0.00	22.31 0.66 0.00	21.30 0.66 0.00	18.76 0.58 0.00	9.21 0.23 -0.23
GOWANUS_GT1_1 24077	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT1_2 24078	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT1_3 24079	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT1_4 24080	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT1_5 24084	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT1_6 24111	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT1_7 24112	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74

GOWANUS_GT1_8 24113	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_1 24114	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_2 24115	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_3 24116	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_4 24117	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_5 24118	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_6 24119	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_7 24120	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT2_8 24121	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT3_1 24122	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT3_2 24123	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT3_3 24124	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT3_4 24125	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT3_5 24126	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT3_6 24127	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74



GOWANUS_GT3_7 24128	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT3_8 24129	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_1 24130	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_2 24131	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_3 24132	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_4 24133	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_5 24134	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_6 24135	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_7 24136	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GOWANUS_GT4_8 24137	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GREENIDGE___3 23582	18.94 0.20 -0.51	20.87 0.24 0.00	15.23 0.09 0.00	7.53 0.06 0.00	4.95 0.01 -3.17	7.90 0.08 -0.70	12.61 0.16 -1.45	16.78 0.33 -0.99	21.30 0.43 -0.24	21.49 0.50 0.00	19.96 0.59 0.00	19.51 0.45 0.00	19.47 0.60 0.00	19.07 0.55 0.00	19.31 0.65 0.00	19.33 0.63 0.00	22.66 0.64 0.00	21.34 0.72 0.00	42.30 1.48 0.00	25.40 1.00 0.00	22.48 0.83 0.00	21.42 0.78 0.00	18.82 0.64 0.00	9.10 0.21 -0.14
GREENIDGE___4 23583	18.94 0.20 -0.51	20.87 0.24 0.00	15.23 0.09 0.00	7.53 0.06 0.00	4.95 0.01 -3.17	7.90 0.08 -0.70	12.61 0.16 -1.45	16.78 0.33 -0.99	21.30 0.43 -0.24	21.49 0.50 0.00	19.96 0.59 0.00	19.51 0.45 0.00	19.47 0.60 0.00	19.07 0.55 0.00	19.31 0.65 0.00	19.33 0.63 0.00	22.66 0.64 0.00	21.34 0.72 0.00	42.30 1.48 0.00	25.40 1.00 0.00	22.48 0.83 0.00	21.42 0.78 0.00	18.82 0.64 0.00	9.10 0.21 -0.14
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
GROVEVILLE___HYD 323602	22.58 1.69 -2.65	22.45 1.83 0.00	16.44 1.30 0.00	8.12 0.65 0.00	18.51 0.15 -16.60	11.42 0.61 -3.69	19.50 0.94 -7.56	21.88 1.41 -5.02	23.78 1.95 -1.20	22.99 2.00 0.00	21.25 1.89 0.00	20.87 1.82 0.00	20.75 1.89 0.00	20.43 1.91 0.00	20.54 1.88 0.00	20.61 1.91 0.00	24.21 2.18 0.00	22.64 2.02 0.00	44.74 3.92 0.00	26.74 2.34 0.00	23.82 2.16 0.00	22.72 2.08 0.00	19.98 1.80 0.00	10.36 0.86 -0.75
HAMPSHIRE___PAPER_HYD 323593	17.71 -0.53 0.00	20.05 -0.57 0.00	14.75 -0.38 0.00	7.28 -0.19 0.00	1.73 -0.03 0.00	7.00 -0.11 0.00	10.84 -0.15 0.00	12.94 -0.24 2.27	20.38 -0.26 0.00	20.80 -0.19 0.00	19.17 -0.20 0.00	18.89 -0.16 0.00	18.59 -0.27 0.00	18.33 -0.19 0.00	18.50 -0.16 0.00	18.41 -0.29 0.00	21.77 -0.25 0.00	20.53 -0.08 0.00	40.67 -0.15 0.00	24.21 -0.19 0.00	21.43 -0.21 0.00	20.41 -0.23 0.00	17.89 -0.30 0.00	8.59 -0.15 0.00

HARDSCRABBLE_WT_PWR 323673	19.04 0.87 0.06	21.58 0.95 0.00	15.82 0.68 0.00	7.80 0.32 0.00	1.44 0.06 0.39	7.25 0.22 0.09	11.27 0.46 0.18	16.00 0.66 0.12	21.60 0.99 0.03	22.02 1.03 0.00	20.37 1.00 0.00	19.98 0.92 0.00	19.89 1.02 0.00	19.38 0.86 0.00	19.44 0.78 0.00	19.70 1.00 0.00	23.28 1.26 0.00	21.82 1.20 0.00	43.24 2.42 0.00	25.85 1.45 0.00	22.93 1.28 0.00	21.88 1.24 0.00	19.22 1.03 0.00	9.21 0.48 0.02
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.22 1.53 -2.45	22.27 1.64 0.00	16.30 1.16 0.00	8.06 0.58 0.00	17.25 0.13 -15.35	11.07 0.55 -3.41	18.81 0.83 -6.99	21.35 1.25 -4.64	23.47 1.72 -1.11	22.77 1.78 0.00	21.05 1.69 0.00	20.68 1.62 0.00	20.56 1.69 0.00	20.26 1.74 0.00	20.37 1.71 0.00	20.42 1.72 0.00	23.95 1.93 0.00	22.39 1.78 0.00	44.25 3.43 0.00	26.47 2.07 0.00	23.57 1.92 0.00	22.48 1.85 0.00	19.80 1.61 0.00	10.22 0.78 -0.70
HARZA MOOSE__RIVER 24016	18.43 0.20 0.00	20.85 0.23 0.00	15.32 0.18 0.00	7.57 0.09 0.00	1.79 0.03 0.00	7.23 0.11 0.00	11.26 0.27 0.00	16.36 0.42 -0.49	21.26 0.63 0.00	21.60 0.61 0.00	19.91 0.54 0.00	19.57 0.51 0.00	19.38 0.51 0.00	19.04 0.52 0.00	19.19 0.53 0.00	19.18 0.48 0.00	22.68 0.66 0.00	21.35 0.74 0.00	42.27 1.45 0.00	25.21 0.81 0.00	22.31 0.66 0.00	21.25 0.61 0.00	18.66 0.47 0.00	8.93 0.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.33 0.94 -7.40	21.79 1.42 -4.92	23.79 1.99 -1.17	23.05 2.06 0.00	21.35 1.99 0.00	20.98 1.92 0.00	20.87 2.01 0.00	20.57 2.05 0.00	20.68 2.01 0.00	20.74 2.04 0.00	24.27 2.25 0.00	22.68 2.07 0.00	44.77 3.95 0.00	26.75 2.35 0.00	23.85 2.20 0.00	22.75 2.11 0.00	20.03 1.84 0.00	10.36 0.88 -0.74
HEMPSTEAD____ 23647	22.75 1.92 -2.60	22.75 2.13 0.00	16.64 1.50 0.00	8.23 0.76 0.00	18.20 0.18 -16.25	11.45 0.72 -3.61	19.46 1.06 -7.41	21.86 1.49 -4.92	24.00 2.19 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.10 -12.69	27.53 2.19 -6.48	30.10 2.23 -9.35	32.32 2.18 -11.47	20.84 2.14 0.00	25.26 2.42 -0.82	36.97 2.26 -14.09	55.04 4.36 -9.87	26.99 2.59 0.00	23.97 2.32 0.00	22.86 2.22 0.00	20.10 1.92 0.00	10.39 0.91 -0.74
HICKLING___1 23621	19.25 0.37 -0.65	21.07 0.45 0.00	15.39 0.25 0.00	7.61 0.14 0.00	5.85 0.03 -4.06	8.15 0.13 -0.90	13.09 0.24 -1.86	17.10 0.38 -1.26	21.39 0.45 -0.30	21.53 0.54 0.00	20.06 0.69 0.00	19.57 0.51 0.00	19.55 0.69 0.00	19.16 0.63 0.00	19.41 0.74 0.00	19.41 0.71 0.00	22.62 0.60 0.00	21.31 0.70 0.00	42.52 1.70 0.00	25.50 1.10 0.00	22.62 0.97 0.00	21.62 0.98 0.00	19.04 0.86 0.00	9.25 0.32 -0.18
HICKLING___2 23622	19.25 0.37 -0.65	21.07 0.45 0.00	15.39 0.25 0.00	7.61 0.14 0.00	5.85 0.03 -4.06	8.15 0.13 -0.90	13.09 0.24 -1.86	17.10 0.38 -1.26	21.39 0.45 -0.30	21.53 0.54 0.00	20.06 0.69 0.00	19.57 0.51 0.00	19.55 0.69 0.00	19.16 0.63 0.00	19.41 0.74 0.00	19.41 0.71 0.00	22.62 0.60 0.00	21.31 0.70 0.00	42.52 1.70 0.00	25.50 1.10 0.00	22.62 0.97 0.00	21.62 0.98 0.00	19.04 0.86 0.00	9.25 0.32 -0.18
HIGH FALLS___HY 23754	22.39 1.65 -2.50	22.41 1.79 0.00	16.42 1.28 0.00	8.11 0.64 0.00	17.56 0.15 -15.65	11.19 0.60 -3.48	19.03 0.92 -7.12	21.59 1.43 -4.70	23.75 1.99 -1.12	23.03 2.04 0.00	21.25 1.89 0.00	20.82 1.76 0.00	20.50 1.63 0.00	20.16 1.64 0.00	20.29 1.63 0.00	20.40 1.70 0.00	23.86 1.84 0.00	22.34 1.72 0.00	44.16 3.34 0.00	26.42 2.02 0.00	23.67 2.02 0.00	22.57 1.93 0.00	19.87 1.69 0.00	10.26 0.80 -0.71
HILLBURN___GT 23639	22.27 1.54 -2.49	22.28 1.66 0.00	16.31 1.16 0.00	8.06 0.59 0.00	17.49 0.13 -15.59	11.13 0.55 -3.46	18.92 0.83 -7.10	21.42 1.26 -4.72	23.49 1.73 -1.12	22.77 1.78 0.00	21.07 1.71 0.00	20.70 1.64 0.00	20.58 1.72 0.00	20.28 1.75 0.00	20.38 1.72 0.00	20.43 1.72 0.00	23.94 1.91 0.00	22.36 1.75 0.00	44.21 3.39 0.00	26.45 2.04 0.00	23.55 1.90 0.00	22.48 1.84 0.00	19.79 1.60 0.00	10.23 0.78 -0.71
HISHELDN_WT_PWR 323625	17.94 -0.78 -0.48	19.76 -0.86 0.00	14.32 -0.82 0.00	7.06 -0.41 0.00	4.67 -0.10 -3.01	7.41 -0.37 -0.67	11.76 -0.61 -1.38	15.72 -0.67 -0.94	19.84 -1.02 -0.22	20.06 -0.93 0.00	18.78 -0.59 0.00	18.30 -0.76 0.00	18.41 -0.45 0.00	18.01 -0.51 0.00	18.47 -0.19 0.00	18.49 -0.21 0.00	21.55 -0.47 0.00	20.45 -0.16 0.00	40.85 0.03 0.00	24.54 0.14 0.00	21.74 0.09 0.00	20.82 0.18 0.00	18.35 0.16 0.00	8.79 -0.10 -0.14
HOLTSVILLE_IC_1 23690	22.77 1.93 -2.60	22.79 2.17 0.00	16.65 1.51 0.00	8.24 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.01 2.20 -1.17	23.21 2.22 0.00	35.58 2.15 -14.06	33.86 2.11 -12.69	27.47 2.12 -6.48	30.04 2.16 -9.35	32.29 2.16 -11.47	20.81 2.11 0.00	25.20 2.35 -0.82	36.94 2.24 -14.09	55.07 4.39 -9.87	26.94 2.54 0.00	23.89 2.24 0.00	22.79 2.15 0.00	20.09 1.90 0.00	10.37 0.89 -0.74
HOLTSVILLE_IC_10 23699	22.84 2.01 -2.60	22.87 2.24 0.00	16.71 1.57 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.49 0.76 -3.61	19.50 1.10 -7.41	21.88 1.51 -4.92	24.11 2.30 -1.17	23.32 2.33 0.00	35.68 2.26 -14.06	33.97 2.21 -12.69	27.57 2.22 -6.48	30.14 2.26 -9.35	32.39 2.26 -11.47	20.91 2.20 0.00	25.32 2.47 -0.82	37.06 2.35 -14.09	55.32 4.63 -9.87	27.07 2.67 0.00	24.01 2.36 0.00	22.88 2.24 0.00	20.16 1.98 0.00	10.40 0.92 -0.74
HOLTSVILLE_IC_2 23691	22.77 1.93 -2.60	22.79 2.17 0.00	16.65 1.51 0.00	8.24 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.01 2.20 -1.17	23.21 2.22 0.00	35.58 2.15 -14.06	33.86 2.11 -12.69	27.47 2.12 -6.48	30.04 2.16 -9.35	32.29 2.16 -11.47	20.81 2.11 0.00	25.20 2.35 -0.82	36.94 2.24 -14.09	55.07 4.39 -9.87	26.94 2.54 0.00	23.89 2.24 0.00	22.79 2.15 0.00	20.09 1.90 0.00	10.37 0.89 -0.74
HOLTSVILLE_IC_3 23692	22.77 1.93 -2.60	22.79 2.17 0.00	16.65 1.51 0.00	8.24 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.01 2.20 -1.17	23.21 2.22 0.00	35.58 2.15 -14.06	33.86 2.11 -12.69	27.47 2.12 -6.48	30.04 2.16 -9.35	32.29 2.16 -11.47	20.81 2.11 0.00	25.20 2.35 -0.82	36.94 2.24 -14.09	55.07 4.39 -9.87	26.94 2.54 0.00	23.89 2.24 0.00	22.79 2.15 0.00	20.09 1.90 0.00	10.37 0.89 -0.74
HOLTSVILLE_IC_4 23693	22.77 1.93 -2.60	22.79 2.17 0.00	16.65 1.51 0.00	8.24 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.01 2.20 -1.17	23.21 2.22 0.00	35.58 2.15 -14.06	33.86 2.11 -12.69	27.47 2.12 -6.48	30.04 2.16 -9.35	32.29 2.16 -11.47	20.81 2.11 0.00	25.20 2.35 -0.82	36.94 2.24 -14.09	55.07 4.39 -9.87	26.94 2.54 0.00	23.89 2.24 0.00	22.79 2.15 0.00	20.09 1.90 0.00	10.37 0.89 -0.74

HOLTSVILLE_IC_5 23694	22.77 1.93 -2.60	22.79 2.17 0.00	16.65 1.51 0.00	8.24 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.01 2.20 -1.17	23.21 2.22 0.00	35.58 2.15 -14.06	33.86 2.11 -12.69	27.47 2.12 -6.48	30.04 2.16 -9.35	32.29 2.16 -11.47	20.81 2.11 0.00	25.20 2.35 -0.82	36.94 2.24 -14.09	55.07 4.39 -9.87	26.94 2.54 0.00	23.89 2.24 0.00	22.79 2.15 0.00	20.09 1.90 0.00	10.37 0.89 -0.74
HOLTSVILLE_IC_6 23695	22.84 2.01 -2.60	22.87 2.24 0.00	16.71 1.57 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.49 0.76 -3.61	19.50 1.10 -7.41	21.88 1.51 -4.92	24.11 2.30 -1.17	23.32 2.33 0.00	35.68 2.26 -14.06	33.97 2.21 -12.69	27.57 2.22 -6.48	30.14 2.26 -9.35	32.39 2.26 -11.47	20.91 2.20 0.00	25.32 2.47 -0.82	37.06 2.35 -14.09	55.32 4.63 -9.87	27.07 2.67 0.00	24.01 2.36 0.00	22.88 2.24 0.00	20.16 1.98 0.00	10.40 0.92 -0.74
HOLTSVILLE_IC_7 23696	22.84 2.01 -2.60	22.87 2.24 0.00	16.71 1.57 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.49 0.76 -3.61	19.50 1.10 -7.41	21.88 1.51 -4.92	24.11 2.30 -1.17	23.32 2.33 0.00	35.68 2.26 -14.06	33.97 2.21 -12.69	27.57 2.22 -6.48	30.14 2.26 -9.35	32.39 2.26 -11.47	20.91 2.20 0.00	25.32 2.47 -0.82	37.06 2.35 -14.09	55.32 4.63 -9.87	27.07 2.67 0.00	24.01 2.36 0.00	22.88 2.24 0.00	20.16 1.98 0.00	10.40 0.92 -0.74
HOLTSVILLE_IC_8 23697	22.84 2.01 -2.60	22.87 2.24 0.00	16.71 1.57 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.49 0.76 -3.61	19.50 1.10 -7.41	21.88 1.51 -4.92	24.11 2.30 -1.17	23.32 2.33 0.00	35.68 2.26 -14.06	33.97 2.21 -12.69	27.57 2.22 -6.48	30.14 2.26 -9.35	32.39 2.26 -11.47	20.91 2.20 0.00	25.32 2.47 -0.82	37.06 2.35 -14.09	55.32 4.63 -9.87	27.07 2.67 0.00	24.01 2.36 0.00	22.88 2.24 0.00	20.16 1.98 0.00	10.40 0.92 -0.74
HOLTSVILLE_IC_9 23698	22.84 2.01 -2.60	22.87 2.24 0.00	16.71 1.57 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.49 0.76 -3.61	19.50 1.10 -7.41	21.88 1.51 -4.92	24.11 2.30 -1.17	23.32 2.33 0.00	35.68 2.26 -14.06	33.97 2.21 -12.69	27.57 2.22 -6.48	30.14 2.26 -9.35	32.39 2.26 -11.47	20.91 2.20 0.00	25.32 2.47 -0.82	37.06 2.35 -14.09	55.32 4.63 -9.87	27.07 2.67 0.00	24.01 2.36 0.00	22.88 2.24 0.00	20.16 1.98 0.00	10.40 0.92 -0.74
HOWARD_WT_PWR 323690	18.79 0.01 -0.54	20.71 0.08 0.00	15.02 -0.12 0.00	7.43 -0.04 0.00	5.15 -0.01 -3.40	7.83 -0.04 -0.75	12.52 -0.03 -1.56	16.60 0.08 -1.06	20.95 0.06 -0.25	21.16 0.17 0.00	19.72 0.36 0.00	19.19 0.13 0.00	19.16 0.29 0.00	18.74 0.22 0.00	19.11 0.44 0.00	19.24 0.54 0.00	22.59 0.57 0.00	21.40 0.78 0.00	42.72 1.90 0.00	25.64 1.23 0.00	22.74 1.09 0.00	21.71 1.07 0.00	19.11 0.93 0.00	9.23 0.33 -0.15
HQ_GEN_CEDARS 23644	17.39 -0.84 0.00	19.88 -0.74 0.00	14.61 -0.53 0.00	7.20 -0.27 0.00	1.71 -0.05 0.00	6.92 -0.20 0.00	10.72 -0.27 0.00	14.00 -0.47 0.98	20.01 -0.63 0.00	20.29 -0.70 0.00	18.70 -0.67 0.00	18.45 -0.61 0.00	17.97 -0.89 0.00	17.84 -0.68 0.00	18.01 -0.65 0.00	17.84 -0.86 0.00	21.02 -1.00 0.00	19.68 -0.93 0.00	38.95 -1.87 0.00	23.23 -1.17 0.00	20.59 -1.06 0.00	19.62 -1.02 0.00	17.24 -0.94 0.00	8.31 -0.44 0.00
HQ_GEN_CEDARS_PROXY 323590	17.39 -0.84 0.00	19.88 -0.74 0.00	14.61 -0.53 0.00	7.20 -0.27 0.00	1.71 -0.05 0.00	6.92 -0.20 0.00	10.72 -0.27 0.00	14.00 -0.47 0.98	20.01 -0.63 0.00	20.29 -0.70 0.00	18.70 -0.67 0.00	18.45 -0.61 0.00	17.97 -0.89 0.00	17.84 -0.68 0.00	18.01 -0.65 0.00	17.84 -0.86 0.00	21.02 -1.00 0.00	19.68 -0.93 0.00	38.95 -1.87 0.00	23.23 -1.17 0.00	20.59 -1.06 0.00	19.62 -1.02 0.00	17.24 -0.94 0.00	8.31 -0.44 0.00
HQ_GEN_IMPORT 323601	17.78 -0.45 0.00	20.13 -0.49 0.00	14.79 -0.35 0.00	7.29 -0.18 0.00	1.72 -0.04 0.00	6.96 -0.15 0.00	10.75 -0.24 0.00	14.89 -0.39 0.18	20.10 -0.53 0.00	20.41 -0.58 0.00	18.81 -0.56 0.00	18.55 -0.51 0.00	18.28 -0.58 0.00	17.96 -0.56 0.00	18.11 -0.55 0.00	18.15 -0.55 0.00	21.37 -0.65 0.00	20.00 -0.62 0.00	39.59 -1.23 0.00	23.65 -0.74 0.00	20.98 -0.67 0.00	19.99 -0.64 0.00	17.60 -0.58 0.00	8.48 -0.27 0.00
HQ_GEN_WHEEL 23651	17.78 -0.45 0.00	20.13 -0.49 0.00	14.79 -0.35 0.00	7.29 -0.18 0.00	1.72 -0.04 0.00	6.96 -0.15 0.00	10.75 -0.24 0.00	14.89 -0.39 0.18	20.10 -0.53 0.00	20.41 -0.58 0.00	18.81 -0.56 0.00	18.55 -0.51 0.00	18.28 -0.58 0.00	17.96 -0.56 0.00	18.11 -0.55 0.00	18.15 -0.55 0.00	21.37 -0.65 0.00	20.00 -0.62 0.00	39.59 -1.23 0.00	23.65 -0.74 0.00	20.98 -0.67 0.00	19.99 -0.64 0.00	17.60 -0.58 0.00	8.48 -0.27 0.00
HUDSON_AVE_GT_3 23810	22.56 1.73 -2.60	22.48 1.86 0.00	16.47 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.97 1.91 0.00	20.86 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.73 2.03 0.00	24.28 2.25 0.00	22.67 2.05 0.00	44.77 3.95 0.00	26.75 2.35 0.00	23.85 2.20 0.00	22.74 2.10 0.00	20.02 1.83 0.00	10.36 0.88 -0.74
HUDSON_AVE_GT_4 23540	22.56 1.73 -2.60	22.48 1.86 0.00	16.47 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.97 1.91 0.00	20.86 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.73 2.03 0.00	24.28 2.25 0.00	22.67 2.05 0.00	44.77 3.95 0.00	26.75 2.35 0.00	23.85 2.20 0.00	22.74 2.10 0.00	20.02 1.83 0.00	10.36 0.88 -0.74
HUDSON_AVE_GT_5 23657	22.56 1.73 -2.60	22.48 1.86 0.00	16.47 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.97 1.91 0.00	20.86 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.73 2.03 0.00	24.28 2.25 0.00	22.67 2.05 0.00	44.77 3.95 0.00	26.75 2.35 0.00	23.85 2.20 0.00	22.74 2.10 0.00	20.02 1.83 0.00	10.36 0.88 -0.74
HUDSON_AVE_10 24168	22.48 1.65 -2.60	22.39 1.76 0.00	16.40 1.26 0.00	8.11 0.64 0.00	18.16 0.14 -16.25	11.32 0.59 -3.61	19.29 0.89 -7.40	21.72 1.35 -4.92	23.71 1.90 -1.17	22.97 1.98 0.00	21.25 1.88 0.00	20.87 1.81 0.00	20.77 1.90 0.00	20.46 1.94 0.00	20.57 1.91 0.00	20.63 1.93 0.00	24.16 2.14 0.00	22.57 1.95 0.00	44.57 3.74 0.00	26.63 2.23 0.00	23.73 2.08 0.00	22.64 2.00 0.00	19.94 1.76 0.00	10.33 0.84 -0.74
HUNTER_MOUNT___DRP 323613	22.62 1.61 -2.77	22.39 1.77 0.00	16.39 1.25 0.00	8.10 0.63 0.00	19.28 0.15 -17.37	11.58 0.61 -3.86	19.89 0.98 -7.91	22.18 1.48 -5.25	23.87 1.98 -1.25	22.96 1.97 0.00	21.13 1.77 0.00	20.80 1.74 0.00	20.68 1.81 0.00	20.33 1.81 0.00	20.42 1.76 0.00	20.53 1.84 0.00	24.24 2.22 0.00	22.72 2.11 0.00	44.97 4.16 0.00	26.83 2.44 0.00	23.82 2.17 0.00	22.67 2.04 0.00	19.91 1.72 0.00	10.34 0.81 -0.79

HUNTINGTON_RES_REC 323705	22.67 1.84 -2.60	22.71 2.09 0.00	16.60 1.46 0.00	8.21 0.74 0.00	18.19 0.17 -16.25	11.42 0.69 -3.61	19.38 0.98 -7.41	21.67 1.31 -4.92	23.85 2.04 -1.17	23.03 2.04 0.00	35.45 2.02 -14.06	33.71 1.95 -12.69	27.33 1.98 -6.48	29.91 2.04 -9.35	32.14 2.02 -11.47	20.67 1.97 0.00	25.05 2.20 -0.82	36.81 2.10 -14.09	54.82 4.14 -9.87	26.79 2.39 0.00	23.76 2.11 0.00	22.63 1.99 0.00	19.93 1.75 0.00	10.30 0.82 -0.74
HUNTLEY___63 23557	17.69 -0.96 -0.42	19.55 -1.08 0.00	14.14 -1.00 0.00	6.98 -0.49 0.00	4.28 -0.11 -2.64	7.26 -0.44 -0.59	11.44 -0.76 -1.21	15.40 -0.87 -0.82	19.56 -1.27 -0.20	19.86 -1.13 0.00	18.64 -0.73 0.00	18.14 -0.92 0.00	18.28 -0.59 0.00	17.85 -0.67 0.00	18.33 -0.33 0.00	18.32 -0.38 0.00	21.36 -0.66 0.00	20.19 -0.42 0.00	40.18 -0.64 0.00	24.06 -0.33 0.00	21.23 -0.42 0.00	20.34 -0.30 0.00	17.92 -0.27 0.00	8.52 -0.34 -0.12
HUNTLEY___64 23558	17.69 -0.96 -0.42	19.55 -1.08 0.00	14.14 -1.00 0.00	6.98 -0.49 0.00	4.28 -0.11 -2.64	7.26 -0.44 -0.59	11.44 -0.76 -1.21	15.40 -0.87 -0.82	19.56 -1.27 -0.20	19.86 -1.13 0.00	18.64 -0.73 0.00	18.14 -0.92 0.00	18.28 -0.59 0.00	17.85 -0.67 0.00	18.33 -0.33 0.00	18.32 -0.38 0.00	21.36 -0.66 0.00	20.19 -0.42 0.00	40.18 -0.64 0.00	24.06 -0.33 0.00	21.23 -0.42 0.00	20.34 -0.30 0.00	17.92 -0.27 0.00	8.52 -0.34 -0.12
HUNTLEY___65 23559	17.69 -0.96 -0.42	19.55 -1.08 0.00	14.14 -1.00 0.00	6.98 -0.49 0.00	4.28 -0.11 -2.64	7.26 -0.44 -0.59	11.44 -0.76 -1.21	15.40 -0.87 -0.82	19.56 -1.27 -0.20	19.86 -1.13 0.00	18.64 -0.73 0.00	18.14 -0.92 0.00	18.28 -0.59 0.00	17.85 -0.67 0.00	18.33 -0.33 0.00	18.32 -0.38 0.00	21.36 -0.66 0.00	20.19 -0.42 0.00	40.18 -0.64 0.00	24.06 -0.33 0.00	21.23 -0.42 0.00	20.34 -0.30 0.00	17.92 -0.27 0.00	8.52 -0.34 -0.12
HUNTLEY___66 23560	17.69 -0.96 -0.42	19.55 -1.08 0.00	14.14 -1.00 0.00	6.98 -0.49 0.00	4.28 -0.11 -2.64	7.26 -0.44 -0.59	11.44 -0.76 -1.21	15.40 -0.87 -0.82	19.56 -1.27 -0.20	19.86 -1.13 0.00	18.64 -0.73 0.00	18.14 -0.92 0.00	18.28 -0.59 0.00	17.85 -0.67 0.00	18.33 -0.33 0.00	18.32 -0.38 0.00	21.36 -0.66 0.00	20.19 -0.42 0.00	40.18 -0.64 0.00	24.06 -0.33 0.00	21.23 -0.42 0.00	20.34 -0.30 0.00	17.92 -0.27 0.00	8.52 -0.34 -0.12
HUNTLEY___67 23561	17.55 -1.11 -0.42	19.38 -1.25 0.00	14.02 -1.12 0.00	6.92 -0.55 0.00	4.29 -0.13 -2.65	7.20 -0.51 -0.59	11.34 -0.86 -1.22	15.26 -1.01 -0.82	19.36 -1.47 -0.20	19.66 -1.33 0.00	18.43 -0.94 0.00	17.93 -1.13 0.00	18.07 -0.79 0.00	17.66 -0.87 0.00	18.12 -0.54 0.00	18.13 -0.57 0.00	21.12 -0.90 0.00	19.95 -0.66 0.00	39.72 -1.10 0.00	23.81 -0.59 0.00	21.02 -0.63 0.00	20.14 -0.50 0.00	17.75 -0.43 0.00	8.46 -0.41 -0.12
HUNTLEY___68 23562	17.55 -1.11 -0.42	19.38 -1.25 0.00	14.02 -1.12 0.00	6.92 -0.55 0.00	4.29 -0.13 -2.65	7.20 -0.51 -0.59	11.34 -0.86 -1.22	15.26 -1.01 -0.82	19.36 -1.47 -0.20	19.66 -1.33 0.00	18.43 -0.94 0.00	17.93 -1.13 0.00	18.07 -0.79 0.00	17.66 -0.87 0.00	18.12 -0.54 0.00	18.13 -0.57 0.00	21.12 -0.90 0.00	19.95 -0.66 0.00	39.72 -1.10 0.00	23.81 -0.59 0.00	21.02 -0.63 0.00	20.14 -0.50 0.00	17.75 -0.43 0.00	8.46 -0.41 -0.12
HYLAND___LFGE 323620	19.27 0.59 -0.45	21.24 0.61 0.00	15.42 0.28 0.00	7.62 0.15 0.00	4.60 0.04 -2.80	7.93 0.19 -0.62	12.67 0.40 -1.28	17.11 0.78 -0.87	21.84 0.99 -0.21	22.10 1.12 0.00	20.62 1.25 0.00	20.07 1.01 0.00	20.12 1.26 0.00	19.70 1.18 0.00	19.99 1.33 0.00	20.06 1.36 0.00	23.67 1.65 0.00	22.95 2.33 0.00	45.82 5.00 0.00	27.42 3.03 0.00	24.32 2.67 0.00	23.20 2.56 0.00	20.34 2.16 0.00	9.79 0.92 -0.13
INDECK___CORINTH 23802	23.16 1.39 -3.54	22.21 1.59 0.00	16.23 1.09 0.00	8.02 0.55 0.00	24.06 0.14 -22.15	12.60 0.56 -4.92	22.04 0.95 -10.10	23.68 1.51 -6.73	24.16 1.92 -1.60	22.94 1.95 0.00	21.20 1.84 0.00	20.81 1.75 0.00	20.73 1.86 0.00	20.15 1.63 0.00	20.35 1.69 0.00	20.45 1.75 0.00	24.19 2.17 0.00	22.79 2.17 0.00	44.89 4.07 0.00	26.76 2.36 0.00	23.82 2.17 0.00	22.49 1.85 0.00	19.69 1.51 0.00	10.46 0.71 -1.01
INDECK___ILION 23567	18.74 0.56 0.06	21.25 0.63 0.00	15.59 0.45 0.00	7.69 0.22 0.00	1.42 0.05 0.39	7.21 0.19 0.09	11.15 0.34 0.18	15.83 0.50 0.12	21.30 0.69 0.03	21.71 0.72 0.00	20.03 0.67 0.00	19.68 0.62 0.00	19.53 0.66 0.00	19.13 0.61 0.00	19.26 0.59 0.00	19.36 0.65 0.00	22.84 0.81 0.00	21.40 0.78 0.00	42.38 1.56 0.00	25.33 0.93 0.00	22.47 0.82 0.00	21.42 0.78 0.00	18.84 0.66 0.00	9.03 0.30 0.02
INDECK___OLEAN 23982	18.87 0.14 -0.50	20.90 0.27 0.00	15.24 0.11 0.00	7.53 0.06 0.00	4.89 0.01 -3.11	7.86 0.05 -0.69	12.49 0.07 -1.43	16.58 0.15 -0.97	20.95 0.08 -0.23	21.16 0.17 0.00	19.87 0.50 0.00	19.28 0.22 0.00	19.36 0.50 0.00	18.93 0.41 0.00	19.27 0.61 0.00	19.22 0.52 0.00	22.17 0.15 0.00	20.94 0.32 0.00	41.91 1.09 0.00	25.25 0.85 0.00	22.41 0.76 0.00	21.48 0.85 0.00	18.94 0.76 0.00	9.12 0.23 -0.14
INDECK___OSWEGO 23783	18.14 -0.28 -0.19	20.29 -0.33 0.00	14.89 -0.25 0.00	7.35 -0.12 0.00	2.91 -0.03 -1.18	7.27 -0.11 -0.26	11.38 -0.15 -0.54	15.74 -0.19 -0.48	20.49 -0.23 -0.09	20.78 -0.21 0.00	19.20 -0.17 0.00	18.86 -0.19 0.00	18.73 -0.13 0.00	18.38 -0.14 0.00	18.52 -0.14 0.00	18.51 -0.19 0.00	21.80 -0.22 0.00	20.47 -0.15 0.00	40.55 -0.27 0.00	24.24 -0.16 0.00	21.48 -0.17 0.00	20.46 -0.17 0.00	18.01 -0.17 0.00	8.70 -0.09 -0.05
INDECK___YERKES 23781	17.71 -0.94 -0.42	19.57 -1.06 0.00	14.15 -0.99 0.00	6.99 -0.48 0.00	4.29 -0.11 -2.64	7.27 -0.43 -0.59	11.45 -0.75 -1.21	15.42 -0.85 -0.82	19.58 -1.25 -0.20	19.89 -1.10 0.00	18.66 -0.71 0.00	18.16 -0.90 0.00	18.30 -0.56 0.00	17.87 -0.65 0.00	18.35 -0.31 0.00	18.34 -0.36 0.00	21.39 -0.63 0.00	20.22 -0.40 0.00	40.22 -0.60 0.00	24.09 -0.31 0.00	21.25 -0.40 0.00	20.36 -0.28 0.00	17.93 -0.25 0.00	8.53 -0.33 -0.12
INDIAN POINT_GT_1 24139	22.34 1.53 -2.58	22.27 1.65 0.00	16.31 1.16 0.00	8.06 0.59 0.00	18.03 0.13 -16.14	11.25 0.55 -3.59	19.17 0.83 -7.35	21.57 1.24 -4.88	23.52 1.72 -1.16	22.77 1.78 0.00	21.07 1.70 0.00	20.70 1.64 0.00	20.58 1.71 0.00	20.28 1.75 0.00	20.38 1.72 0.00	20.43 1.73 0.00	23.95 1.93 0.00	22.38 1.76 0.00	44.22 3.40 0.00	26.44 2.04 0.00	23.55 1.90 0.00	22.48 1.84 0.00	19.79 1.60 0.00	10.25 0.77 -0.73
INDIAN POINT_GT_2 23659	22.34 1.53 -2.58	22.27 1.65 0.00	16.31 1.16 0.00	8.06 0.59 0.00	18.03 0.13 -16.14	11.25 0.55 -3.59	19.17 0.83 -7.35	21.57 1.24 -4.88	23.52 1.72 -1.16	22.77 1.78 0.00	21.07 1.70 0.00	20.70 1.64 0.00	20.58 1.71 0.00	20.28 1.75 0.00	20.38 1.72 0.00	20.43 1.73 0.00	23.95 1.93 0.00	22.38 1.76 0.00	44.22 3.40 0.00	26.44 2.04 0.00	23.55 1.90 0.00	22.48 1.84 0.00	19.79 1.60 0.00	10.25 0.77 -0.73

INDIAN POINT_GT_3 24019	22.34 1.53 -2.58	22.27 1.65 0.00	16.31 1.16 0.00	8.06 0.59 0.00	18.03 0.13 -16.14	11.25 0.55 -3.59	19.17 0.83 -7.35	21.57 1.24 -4.88	23.52 1.72 -1.16	22.77 1.78 0.00	21.07 1.70 0.00	20.70 1.64 0.00	20.58 1.71 0.00	20.28 1.75 0.00	20.38 1.72 0.00	20.43 1.73 0.00	23.95 1.93 0.00	22.38 1.76 0.00	44.22 3.40 0.00	26.44 2.04 0.00	23.55 1.90 0.00	22.48 1.84 0.00	19.79 1.60 0.00	10.25 0.77 -0.73
INDIAN POINT___2 23530	22.31 1.53 -2.55	22.26 1.63 0.00	16.29 1.15 0.00	8.05 0.58 0.00	17.85 0.13 -15.96	11.20 0.54 -3.55	19.08 0.82 -7.27	21.51 1.23 -4.83	23.49 1.70 -1.15	22.75 1.76 0.00	21.05 1.68 0.00	20.68 1.62 0.00	20.56 1.70 0.00	20.26 1.73 0.00	20.36 1.70 0.00	20.41 1.71 0.00	23.92 1.89 0.00	22.34 1.73 0.00	44.17 3.35 0.00	26.41 2.01 0.00	23.53 1.88 0.00	22.45 1.81 0.00	19.77 1.58 0.00	10.24 0.77 -0.72
INDIAN POINT___3 23531	22.25 1.44 -2.58	22.16 1.54 0.00	16.22 1.08 0.00	8.02 0.55 0.00	18.03 0.12 -16.15	11.21 0.51 -3.59	19.11 0.76 -7.36	21.49 1.15 -4.89	23.41 1.60 -1.16	22.64 1.65 0.00	20.95 1.59 0.00	20.58 1.52 0.00	20.47 1.60 0.00	20.16 1.64 0.00	20.26 1.60 0.00	20.32 1.62 0.00	23.82 1.80 0.00	22.25 1.63 0.00	43.97 3.15 0.00	26.30 1.90 0.00	23.42 1.77 0.00	22.35 1.72 0.00	19.68 1.50 0.00	10.20 0.73 -0.73
IP CORINTH___1 23988	23.16 1.39 -3.54	22.21 1.59 0.00	16.23 1.09 0.00	8.02 0.55 0.00	24.06 0.14 -22.15	12.60 0.56 -4.92	22.04 0.95 -10.10	23.68 1.51 -6.73	24.16 1.92 -1.60	22.94 1.95 0.00	21.20 1.84 0.00	20.81 1.75 0.00	20.73 1.86 0.00	20.15 1.63 0.00	20.35 1.69 0.00	20.45 1.75 0.00	24.19 2.17 0.00	22.79 2.17 0.00	44.89 4.07 0.00	26.76 2.36 0.00	23.82 2.17 0.00	22.49 1.85 0.00	19.69 1.51 0.00	10.46 0.71 -1.01
IP___TICONDEROGA 23804	23.78 2.01 -3.53	22.88 2.25 0.00	16.72 1.58 0.00	8.25 0.78 0.00	24.08 0.19 -22.12	12.85 0.82 -4.91	22.47 1.40 -10.09	24.37 2.20 -6.72	25.19 2.96 -1.60	24.03 3.05 0.00	22.15 2.78 0.00	21.79 2.73 0.00	21.54 2.68 0.00	20.97 2.45 0.00	21.20 2.54 0.00	21.40 2.70 0.00	25.38 3.36 0.00	23.99 3.38 0.00	47.25 6.43 0.00	28.04 3.64 0.00	24.92 3.27 0.00	23.45 2.81 0.00	20.43 2.25 0.00	10.76 1.01 -1.01
ISLIP_RES_REC 323679	22.92 2.09 -2.60	22.96 2.34 0.00	16.78 1.64 0.00	8.30 0.83 0.00	18.21 0.19 -16.25	11.52 0.79 -3.61	19.56 1.16 -7.41	21.97 1.60 -4.92	24.23 2.42 -1.17	23.45 2.46 0.00	35.80 2.37 -14.06	34.10 2.35 -12.69	27.69 2.35 -6.48	30.27 2.40 -9.35	32.53 2.40 -11.47	21.05 2.35 0.00	25.48 2.64 -0.82	37.22 2.51 -14.09	55.62 4.93 -9.87	27.24 2.84 0.00	24.15 2.50 0.00	23.00 2.36 0.00	20.26 2.08 0.00	10.44 0.96 -0.74
JARVIS____ 23743	18.32 0.14 0.06	20.78 0.16 0.00	15.26 0.12 0.00	7.53 0.06 0.00	1.39 0.01 0.39	7.08 0.05 0.09	10.89 0.08 0.18	15.46 0.12 0.12	20.79 0.18 0.03	21.18 0.19 0.00	19.54 0.17 0.00	19.23 0.17 0.00	19.05 0.19 0.00	18.70 0.18 0.00	18.83 0.17 0.00	18.88 0.17 0.00	22.24 0.22 0.00	20.82 0.20 0.00	41.23 0.41 0.00	24.66 0.26 0.00	21.89 0.24 0.00	20.86 0.22 0.00	18.38 0.20 0.00	8.82 0.09 0.02
JENNISON___1 23625	19.99 0.89 -0.87	21.63 1.00 0.00	15.86 0.72 0.00	7.82 0.35 0.00	7.30 0.08 -5.46	8.66 0.33 -1.21	14.13 0.55 -2.58	18.24 0.85 -1.94	22.27 1.17 -0.46	22.22 1.23 0.00	20.56 1.20 0.00	20.15 1.09 0.00	20.03 1.17 0.00	19.69 1.17 0.00	19.87 1.21 0.00	19.93 1.23 0.00	23.48 1.45 0.00	22.06 1.44 0.00	43.75 2.93 0.00	26.16 1.76 0.00	23.17 1.52 0.00	22.07 1.43 0.00	19.38 1.20 0.00	9.51 0.52 -0.25
JENNISON___2 23626	19.99 0.89 -0.87	21.63 1.00 0.00	15.86 0.72 0.00	7.82 0.35 0.00	7.30 0.08 -5.46	8.66 0.33 -1.21	14.13 0.55 -2.58	18.24 0.85 -1.94	22.27 1.17 -0.46	22.22 1.23 0.00	20.56 1.20 0.00	20.15 1.09 0.00	20.03 1.17 0.00	19.69 1.17 0.00	19.87 1.21 0.00	19.93 1.23 0.00	23.48 1.45 0.00	22.06 1.44 0.00	43.75 2.93 0.00	26.16 1.76 0.00	23.17 1.52 0.00	22.07 1.43 0.00	19.38 1.20 0.00	9.51 0.52 -0.25
JERICHO_RISE_WT_PWR 323719	17.69 -0.54 0.00	19.82 -0.81 0.00	14.64 -0.50 0.00	7.18 -0.29 0.00	1.70 -0.06 0.00	6.89 -0.23 0.00	10.61 -0.38 0.00	14.08 -0.53 0.84	19.98 -0.66 0.00	20.18 -0.81 0.00	18.72 -0.65 0.00	18.52 -0.54 0.00	18.24 -0.62 0.00	17.99 -0.53 0.00	18.21 -0.45 0.00	18.26 -0.44 0.00	21.53 -0.49 0.00	20.09 -0.52 0.00	39.77 -1.05 0.00	23.57 -0.83 0.00	21.02 -0.63 0.00	20.10 -0.54 0.00	17.62 -0.56 0.00	8.53 -0.22 0.00
KCE_NY_1 323755	23.16 1.40 -3.53	22.20 1.58 0.00	16.26 1.12 0.00	8.03 0.56 0.00	23.97 0.13 -22.07	12.58 0.56 -4.90	21.97 0.91 -10.06	23.53 1.38 -6.70	24.03 1.79 -1.60	22.78 1.79 0.00	21.04 1.67 0.00	20.68 1.62 0.00	20.51 1.65 0.00	20.08 1.55 0.00	20.23 1.57 0.00	20.34 1.64 0.00	24.00 1.98 0.00	22.52 1.90 0.00	44.51 3.69 0.00	26.56 2.16 0.00	23.60 1.95 0.00	22.38 1.74 0.00	19.65 1.47 0.00	10.44 0.69 -1.00
KEDC PORT_JEFF_GT2 24210	22.78 1.94 -2.60	22.81 2.18 0.00	16.66 1.52 0.00	8.24 0.77 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.60 2.17 -14.06	33.87 2.12 -12.69	27.46 2.11 -6.48	30.02 2.14 -9.35	32.25 2.12 -11.47	20.72 2.02 0.00	25.11 2.26 -0.82	36.86 2.16 -14.09	54.92 4.24 -9.87	26.83 2.43 0.00	23.81 2.16 0.00	22.68 2.04 0.00	20.01 1.83 0.00	10.36 0.88 -0.74
KEDC PORT_JEFF_GT3 24211	22.78 1.94 -2.60	22.81 2.18 0.00	16.66 1.52 0.00	8.24 0.77 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.60 2.17 -14.06	33.87 2.12 -12.69	27.46 2.11 -6.48	30.02 2.14 -9.35	32.25 2.12 -11.47	20.72 2.02 0.00	25.11 2.26 -0.82	36.86 2.16 -14.09	54.92 4.24 -9.87	26.83 2.43 0.00	23.81 2.16 0.00	22.68 2.04 0.00	20.01 1.83 0.00	10.36 0.88 -0.74
KEDC_GLWD_GT4 24219	22.73 1.90 -2.60	22.72 2.09 0.00	16.62 1.48 0.00	8.22 0.74 0.00	18.19 0.17 -16.25	11.43 0.70 -3.61	19.44 1.05 -7.41	21.87 1.50 -4.92	23.98 2.17 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.11 -12.69	27.53 2.18 -6.48	30.10 2.22 -9.35	32.28 2.15 -11.47	20.81 2.11 0.00	25.22 2.38 -0.82	36.92 2.21 -14.09	54.96 4.28 -9.87	26.93 2.53 0.00	23.94 2.29 0.00	22.83 2.19 0.00	20.07 1.88 0.00	10.40 0.92 -0.74
KEDC_GLWD_GT5 24220	22.73 1.90 -2.60	22.72 2.09 0.00	16.62 1.48 0.00	8.22 0.74 0.00	18.19 0.17 -16.25	11.43 0.70 -3.61	19.44 1.05 -7.41	21.87 1.50 -4.92	23.98 2.17 -1.17	23.22 2.23 0.00	35.61 2.18 -14.06	33.86 2.11 -12.69	27.53 2.18 -6.48	30.10 2.22 -9.35	32.28 2.15 -11.47	20.81 2.11 0.00	25.22 2.38 -0.82	36.92 2.21 -14.09	54.96 4.28 -9.87	26.93 2.53 0.00	23.94 2.29 0.00	22.83 2.19 0.00	20.07 1.88 0.00	10.40 0.92 -0.74

KENSICO____ 23655	22.41 1.59 -2.59	22.33 1.71 0.00	16.35 1.21 0.00	8.08 0.61 0.00	18.14 0.14 -16.23	11.29 0.57 -3.61	19.25 0.86 -7.40	21.65 1.29 -4.91	23.60 1.80 -1.17	22.85 1.86 0.00	21.15 1.78 0.00	20.77 1.71 0.00	20.66 1.79 0.00	20.35 1.83 0.00	20.45 1.79 0.00	20.51 1.81 0.00	24.04 2.02 0.00	22.46 1.85 0.00	44.39 3.57 0.00	26.54 2.13 0.00	23.63 1.99 0.00	22.55 1.91 0.00	19.85 1.67 0.00	10.28 0.80 -0.74
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.30 1.70 -2.36	22.48 1.85 0.00	16.45 1.31 0.00	8.13 0.66 0.00	16.69 0.15 -14.78	11.02 0.62 -3.28	18.66 0.96 -6.71	21.38 1.51 -4.41	23.78 2.09 -1.05	23.13 2.14 0.00	21.34 1.97 0.00	20.90 1.84 0.00	20.56 1.69 0.00	20.21 1.69 0.00	20.34 1.68 0.00	20.44 1.73 0.00	23.88 1.86 0.00	22.36 1.74 0.00	44.20 3.38 0.00	26.45 2.05 0.00	23.72 2.07 0.00	22.62 1.98 0.00	19.90 1.72 0.00	10.23 0.81 -0.67
KIAC_JFK_GT1 23816	22.46 1.63 -2.60	22.37 1.75 0.00	16.39 1.25 0.00	8.10 0.63 0.00	18.16 0.14 -16.25	11.31 0.59 -3.61	19.29 0.89 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.01 2.02 0.00	21.24 1.87 0.00	20.85 1.79 0.00	20.74 1.88 0.00	20.44 1.92 0.00	20.55 1.89 0.00	20.62 1.92 0.00	24.15 2.13 0.00	22.55 1.93 0.00	44.56 3.74 0.00	26.63 2.23 0.00	23.72 2.08 0.00	22.62 1.98 0.00	19.97 1.79 0.00	10.34 0.85 -0.74
KIAC_JFK_GT2 23817	22.46 1.63 -2.60	22.37 1.75 0.00	16.39 1.25 0.00	8.10 0.63 0.00	18.16 0.14 -16.25	11.31 0.59 -3.61	19.29 0.89 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.01 2.02 0.00	21.24 1.87 0.00	20.85 1.79 0.00	20.74 1.88 0.00	20.44 1.92 0.00	20.55 1.89 0.00	20.62 1.92 0.00	24.15 2.13 0.00	22.55 1.93 0.00	44.56 3.74 0.00	26.63 2.23 0.00	23.72 2.08 0.00	22.62 1.98 0.00	19.97 1.79 0.00	10.34 0.85 -0.74
KINTIGH____ 23543	17.32 -1.32 -0.40	19.14 -1.48 0.00	13.85 -1.29 0.00	6.84 -0.64 0.00	4.15 -0.15 -2.53	7.08 -0.60 -0.56	11.14 -1.01 -1.16	15.03 -1.21 -0.79	19.10 -1.72 -0.19	19.40 -1.59 0.00	18.17 -1.19 0.00	17.69 -1.38 0.00	17.83 -1.04 0.00	17.42 -1.11 0.00	17.88 -0.78 0.00	17.90 -0.81 0.00	20.86 -1.16 0.00	19.69 -0.92 0.00	39.16 -1.65 0.00	23.47 -0.93 0.00	20.71 -0.94 0.00	19.85 -0.79 0.00	17.50 -0.69 0.00	8.33 -0.54 -0.12
LEDERLE____ 23769	22.35 1.61 -2.51	22.35 1.72 0.00	16.35 1.21 0.00	8.08 0.61 0.00	17.63 0.14 -15.72	11.18 0.57 -3.49	19.03 0.87 -7.16	21.52 1.32 -4.76	23.59 1.82 -1.13	22.86 1.87 0.00	21.16 1.79 0.00	20.78 1.71 0.00	20.66 1.80 0.00	20.36 1.83 0.00	20.46 1.80 0.00	20.51 1.81 0.00	24.03 2.01 0.00	22.46 1.84 0.00	44.39 3.57 0.00	26.55 2.15 0.00	23.65 2.00 0.00	22.56 1.92 0.00	19.86 1.67 0.00	10.27 0.81 -0.71
LINDEN COGEN____ 23786	22.45 1.62 -2.60	22.35 1.73 0.00	16.38 1.24 0.00	8.10 0.62 0.00	18.16 0.14 -16.25	11.30 0.58 -3.61	19.25 0.86 -7.40	21.66 1.30 -4.92	23.63 1.82 -1.17	22.88 1.89 0.00	21.20 1.83 0.00	20.81 1.75 0.00	20.71 1.85 0.00	20.41 1.89 0.00	20.52 1.85 0.00	20.58 1.87 0.00	24.08 2.06 0.00	22.49 1.87 0.00	44.40 3.58 0.00	26.54 2.14 0.00	23.67 2.02 0.00	22.57 1.94 0.00	19.88 1.70 0.00	10.32 0.83 -0.74
LIPA_MISC_IPP 23656	22.80 1.97 -2.60	22.83 2.21 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.20 0.18 -16.25	11.47 0.75 -3.61	19.49 1.09 -7.41	21.86 1.49 -4.92	24.08 2.27 -1.17	23.28 2.29 0.00	35.64 2.21 -14.06	33.94 2.18 -12.69	27.55 2.20 -6.48	30.13 2.25 -9.35	32.38 2.26 -11.47	20.91 2.21 0.00	25.33 2.48 -0.82	37.06 2.36 -14.09	55.32 4.64 -9.87	27.07 2.67 0.00	24.01 2.36 0.00	22.89 2.25 0.00	20.16 1.98 0.00	10.39 0.91 -0.74
LISF____SOLAR 323691	22.83 2.00 -2.60	22.86 2.24 0.00	16.70 1.56 0.00	8.26 0.79 0.00	18.20 0.18 -16.25	11.49 0.76 -3.61	19.51 1.11 -7.41	21.89 1.52 -4.92	24.12 2.31 -1.17	23.32 2.33 0.00	35.66 2.24 -14.06	33.98 2.23 -12.69	27.58 2.24 -6.48	30.17 2.30 -9.35	32.43 2.30 -11.47	20.96 2.26 0.00	25.39 2.55 -0.82	37.12 2.42 -14.09	55.44 4.75 -9.87	27.14 2.74 0.00	24.06 2.42 0.00	22.93 2.29 0.00	20.20 2.02 0.00	10.41 0.93 -0.74
LITTLE FALLS____HYD 24013	19.30 1.13 0.06	21.88 1.26 0.00	16.03 0.89 0.00	7.91 0.44 0.00	1.47 0.10 0.39	7.40 0.37 0.09	11.48 0.66 0.18	16.30 0.97 0.12	21.95 1.34 0.03	22.38 1.40 0.00	20.68 1.31 0.00	20.26 1.20 0.00	20.14 1.27 0.00	19.68 1.16 0.00	19.78 1.12 0.00	19.96 1.26 0.00	23.59 1.57 0.00	22.12 1.50 0.00	43.82 3.00 0.00	26.18 1.78 0.00	23.21 1.56 0.00	22.14 1.50 0.00	19.44 1.26 0.00	9.31 0.58 0.02
LI_NEWBRDGE____DRP 323616	22.79 1.96 -2.60	22.82 2.19 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.84 1.47 -4.92	24.00 2.19 -1.17	23.21 2.22 0.00	35.61 2.18 -14.06	33.87 2.11 -12.69	27.51 2.17 -6.48	30.08 2.21 -9.35	32.32 2.18 -11.47	20.85 2.15 0.00	25.25 2.41 -0.82	36.96 2.26 -14.09	55.08 4.39 -9.87	26.99 2.59 0.00	23.97 2.32 0.00	22.85 2.21 0.00	20.11 1.93 0.00	10.39 0.91 -0.74
LOCKPORT____CC1 323769	17.52 -1.12 -0.40	19.36 -1.26 0.00	14.00 -1.14 0.00	6.92 -0.55 0.00	4.16 -0.13 -2.53	7.18 -0.50 -0.56	11.27 -0.88 -1.16	15.23 -1.01 -0.79	19.36 -1.47 -0.19	19.67 -1.32 0.00	18.44 -0.93 0.00	17.95 -1.11 0.00	18.09 -0.77 0.00	17.67 -0.85 0.00	18.14 -0.52 0.00	18.15 -0.55 0.00	21.15 -0.87 0.00	19.99 -0.62 0.00	39.77 -1.05 0.00	23.83 -0.57 0.00	21.02 -0.63 0.00	20.13 -0.51 0.00	17.73 -0.45 0.00	8.43 -0.43 -0.12
LOCKPORT____CC2 323770	17.52 -1.12 -0.40	19.36 -1.26 0.00	14.00 -1.14 0.00	6.92 -0.55 0.00	4.16 -0.13 -2.53	7.18 -0.50 -0.56	11.27 -0.88 -1.16	15.23 -1.01 -0.79	19.36 -1.47 -0.19	19.67 -1.32 0.00	18.44 -0.93 0.00	17.95 -1.11 0.00	18.09 -0.77 0.00	17.67 -0.85 0.00	18.14 -0.52 0.00	18.15 -0.55 0.00	21.15 -0.87 0.00	19.99 -0.62 0.00	39.77 -1.05 0.00	23.83 -0.57 0.00	21.02 -0.63 0.00	20.13 -0.51 0.00	17.73 -0.45 0.00	8.43 -0.43 -0.12
LOCKPORT____CC3 323771	17.52 -1.12 -0.40	19.36 -1.26 0.00	14.00 -1.14 0.00	6.92 -0.55 0.00	4.16 -0.13 -2.53	7.18 -0.50 -0.56	11.27 -0.88 -1.16	15.23 -1.01 -0.79	19.36 -1.47 -0.19	19.67 -1.32 0.00	18.44 -0.93 0.00	17.95 -1.11 0.00	18.09 -0.77 0.00	17.67 -0.85 0.00	18.14 -0.52 0.00	18.15 -0.55 0.00	21.15 -0.87 0.00	19.99 -0.62 0.00	39.77 -1.05 0.00	23.83 -0.57 0.00	21.02 -0.63 0.00	20.13 -0.51 0.00	17.73 -0.45 0.00	8.43 -0.43 -0.12
LONG_LAKE_PHOENIX 24014	18.22 -0.21 -0.19	20.37 -0.25 0.00	14.93 -0.21 0.00	7.37 -0.10 0.00	2.95 -0.02 -1.21	7.30 -0.09 -0.27	11.43 -0.12 -0.56	15.79 -0.13 -0.46	20.57 -0.16 -0.09	20.87 -0.12 0.00	19.29 -0.08 0.00	18.95 -0.11 0.00	18.81 -0.06 0.00	18.47 -0.06 0.00	18.61 -0.06 0.00	18.61 -0.10 0.00	21.90 -0.12 0.00	20.55 -0.07 0.00	40.72 -0.10 0.00	24.34 -0.06 0.00	21.56 -0.09 0.00	20.53 -0.10 0.00	18.08 -0.10 0.00	8.73 -0.07 -0.06

LOVETT___3 23632	22.30 1.55 -2.52	22.28 1.66 0.00	16.31 1.17 0.00	8.06 0.59 0.00	17.67 0.13 -15.77	11.17 0.55 -3.50	19.00 0.83 -7.18	21.48 1.26 -4.77	23.51 1.73 -1.14	22.77 1.79 0.00	21.08 1.72 0.00	20.70 1.64 0.00	20.59 1.72 0.00	20.29 1.76 0.00	20.39 1.72 0.00	20.44 1.73 0.00	23.95 1.92 0.00	22.37 1.76 0.00	44.22 3.41 0.00	26.45 2.05 0.00	23.56 1.91 0.00	22.48 1.84 0.00	19.79 1.61 0.00	10.24 0.78 -0.72
LOVETT___4 23642	22.30 1.55 -2.52	22.28 1.66 0.00	16.31 1.17 0.00	8.06 0.59 0.00	17.67 0.13 -15.77	11.17 0.55 -3.50	19.00 0.83 -7.18	21.48 1.26 -4.77	23.51 1.73 -1.14	22.77 1.79 0.00	21.08 1.72 0.00	20.70 1.64 0.00	20.59 1.72 0.00	20.29 1.76 0.00	20.39 1.72 0.00	20.44 1.73 0.00	23.95 1.92 0.00	22.37 1.76 0.00	44.22 3.41 0.00	26.45 2.05 0.00	23.56 1.91 0.00	22.48 1.84 0.00	19.79 1.61 0.00	10.24 0.78 -0.72
LOVETT___5 23593	22.30 1.55 -2.52	22.28 1.66 0.00	16.31 1.17 0.00	8.06 0.59 0.00	17.67 0.13 -15.77	11.17 0.55 -3.50	19.00 0.83 -7.18	21.48 1.26 -4.77	23.51 1.73 -1.14	22.77 1.79 0.00	21.08 1.72 0.00	20.70 1.64 0.00	20.59 1.72 0.00	20.29 1.76 0.00	20.39 1.72 0.00	20.44 1.73 0.00	23.95 1.92 0.00	22.37 1.76 0.00	44.22 3.41 0.00	26.45 2.05 0.00	23.56 1.91 0.00	22.48 1.84 0.00	19.79 1.61 0.00	10.24 0.78 -0.72
LOWER RAQUET___HYD 24057	17.42 -0.81 0.00	19.75 -0.88 0.00	14.52 -0.62 0.00	7.15 -0.32 0.00	1.71 -0.05 0.00	6.94 -0.18 0.00	10.73 -0.26 0.00	13.60 -0.42 1.43	20.14 -0.50 0.00	20.42 -0.57 0.00	18.80 -0.57 0.00	18.58 -0.48 0.00	18.15 -0.72 0.00	17.95 -0.58 0.00	18.15 -0.51 0.00	18.02 -0.68 0.00	21.24 -0.79 0.00	19.95 -0.67 0.00	39.45 -1.37 0.00	23.48 -0.92 0.00	20.82 -0.83 0.00	19.82 -0.81 0.00	17.36 -0.82 0.00	8.37 -0.37 0.00
LOWER___HUDSON 24059	22.89 1.21 -3.44	21.99 1.37 0.00	16.13 0.99 0.00	7.96 0.50 0.00	23.43 0.12 -21.55	12.39 0.48 -4.79	21.59 0.77 -9.82	23.12 1.13 -6.54	23.65 1.46 -1.56	22.47 1.48 0.00	20.72 1.35 0.00	20.38 1.32 0.00	20.17 1.30 0.00	19.78 1.26 0.00	19.94 1.28 0.00	20.04 1.34 0.00	23.64 1.62 0.00	22.13 1.52 0.00	43.78 2.96 0.00	26.14 1.74 0.00	23.22 1.57 0.00	22.09 1.45 0.00	19.43 1.25 0.00	10.32 0.60 -0.98
LWR___OSWEGATCHIE_HYD 23850	17.71 -0.53 0.00	20.05 -0.57 0.00	14.75 -0.38 0.00	7.28 -0.19 0.00	1.73 -0.03 0.00	7.00 -0.11 0.00	10.84 -0.15 0.00	12.94 -0.24 2.27	20.38 -0.26 0.00	20.80 -0.19 0.00	19.17 -0.20 0.00	18.89 -0.16 0.00	18.59 -0.27 0.00	18.33 -0.19 0.00	18.50 -0.16 0.00	18.41 -0.29 0.00	21.77 -0.25 0.00	20.53 -0.08 0.00	40.67 -0.15 0.00	24.21 -0.19 0.00	21.43 -0.21 0.00	20.41 -0.23 0.00	17.89 -0.30 0.00	8.59 -0.15 0.00
LYONS_FALL_HYD 23570	18.43 0.20 0.00	20.85 0.23 0.00	15.32 0.18 0.00	7.57 0.09 0.00	1.79 0.03 0.00	7.23 0.11 0.00	11.26 0.27 0.00	16.36 0.42 -0.49	21.26 0.63 0.00	21.60 0.61 0.00	19.91 0.54 0.00	19.57 0.51 0.00	19.38 0.51 0.00	19.04 0.52 0.00	19.19 0.53 0.00	19.18 0.48 0.00	22.68 0.66 0.00	21.35 0.74 0.00	42.27 1.45 0.00	25.21 0.81 0.00	22.31 0.66 0.00	21.25 0.61 0.00	18.66 0.47 0.00	8.93 0.19 0.00
MADISON___COUNTY_LFGE 323628	18.79 0.45 -0.10	21.17 0.54 0.00	15.53 0.39 0.00	7.67 0.20 0.00	2.43 0.05 -0.62	7.46 0.21 -0.14	11.67 0.39 -0.28	16.39 0.60 -0.34	21.52 0.84 -0.05	21.88 0.89 0.00	20.21 0.84 0.00	19.84 0.78 0.00	19.67 0.81 0.00	19.31 0.78 0.00	19.48 0.82 0.00	19.52 0.82 0.00	22.98 0.96 0.00	21.54 0.92 0.00	42.59 1.77 0.00	25.41 1.01 0.00	22.50 0.85 0.00	21.43 0.79 0.00	18.83 0.65 0.00	9.05 0.27 -0.03
MAPLE_RIDGE_WT_1 323574	17.76 -0.32 0.15	20.34 -0.28 0.00	14.95 -0.19 0.00	7.37 -0.10 0.00	0.78 -0.03 0.96	6.77 -0.14 0.21	10.34 -0.21 0.44	14.75 -0.25 0.45	20.24 -0.32 0.07	20.61 -0.38 0.00	19.03 -0.34 0.00	18.88 -0.18 0.00	18.60 -0.27 0.00	18.24 -0.29 0.00	18.34 -0.32 0.00	18.36 -0.34 0.00	21.76 -0.26 0.00	20.38 -0.24 0.00	40.42 -0.40 0.00	24.22 -0.18 0.00	21.46 -0.19 0.00	20.49 -0.15 0.00	18.13 -0.05 0.00	8.67 -0.03 0.04
MAPLE_RIDGE_WT_2 323611	17.76 -0.32 0.15	20.34 -0.28 0.00	14.95 -0.19 0.00	7.37 -0.10 0.00	0.78 -0.03 0.96	6.77 -0.14 0.21	10.34 -0.21 0.44	14.75 -0.25 0.45	20.24 -0.32 0.07	20.61 -0.38 0.00	19.03 -0.34 0.00	18.88 -0.18 0.00	18.60 -0.27 0.00	18.24 -0.29 0.00	18.34 -0.32 0.00	18.36 -0.34 0.00	21.76 -0.26 0.00	20.38 -0.24 0.00	40.42 -0.40 0.00	24.22 -0.18 0.00	21.46 -0.19 0.00	20.49 -0.15 0.00	18.13 -0.05 0.00	8.67 -0.03 0.04
MARBLE_RIVER_WT_PWR 323696	17.77 -0.46 0.00	19.88 -0.74 0.00	14.69 -0.45 0.00	7.20 -0.27 0.00	1.70 -0.06 0.00	6.91 -0.21 0.00	10.64 -0.35 0.00	14.18 -0.49 0.78	20.04 -0.60 0.00	20.25 -0.74 0.00	18.79 -0.58 0.00	18.59 -0.47 0.00	18.33 -0.54 0.00	18.07 -0.45 0.00	18.31 -0.35 0.00	18.36 -0.34 0.00	21.65 -0.37 0.00	20.21 -0.41 0.00	40.00 -0.82 0.00	23.69 -0.71 0.00	21.13 -0.52 0.00	20.21 -0.43 0.00	17.70 -0.48 0.00	8.56 -0.18 0.00
MARSH_HILL_WT_PWR 323713	18.78 0.00 -0.54	20.69 0.06 0.00	15.01 -0.13 0.00	7.43 -0.05 0.00	5.11 -0.01 -3.36	7.82 -0.04 -0.75	12.50 -0.04 -1.54	16.58 0.08 -1.05	20.94 0.06 -0.25	21.14 0.15 0.00	19.72 0.35 0.00	19.18 0.12 0.00	19.17 0.30 0.00	18.75 0.23 0.00	19.12 0.45 0.00	19.23 0.53 0.00	22.55 0.53 0.00	21.36 0.75 0.00	42.66 1.84 0.00	25.60 1.20 0.00	22.70 1.05 0.00	21.68 1.04 0.00	19.09 0.91 0.00	9.21 0.31 -0.15
MG INDUSTRY___DRP 24185	22.41 0.94 -3.24	21.70 1.07 0.00	15.92 0.78 0.00	7.87 0.40 0.00	22.16 0.09 -20.31	11.99 0.37 -4.51	20.81 0.56 -9.26	22.42 0.81 -6.16	23.12 1.02 -1.47	22.01 1.02 0.00	20.27 0.90 0.00	19.95 0.89 0.00	19.78 0.91 0.00	19.44 0.92 0.00	19.53 0.87 0.00	19.62 0.92 0.00	23.12 1.10 0.00	21.62 1.00 0.00	42.77 1.95 0.00	25.57 1.17 0.00	22.71 1.06 0.00	21.65 1.01 0.00	19.09 0.91 0.00	10.12 0.45 -0.92
MID___OSWEGATCHIE_HYD 23849	17.71 -0.53 0.00	20.05 -0.57 0.00	14.75 -0.38 0.00	7.28 -0.19 0.00	1.73 -0.03 0.00	7.00 -0.11 0.00	10.84 -0.15 0.00	12.94 -0.24 2.27	20.38 -0.26 0.00	20.80 -0.19 0.00	19.17 -0.20 0.00	18.89 -0.16 0.00	18.59 -0.27 0.00	18.33 -0.19 0.00	18.50 -0.16 0.00	18.41 -0.29 0.00	21.77 -0.25 0.00	20.53 -0.08 0.00	40.67 -0.15 0.00	24.21 -0.19 0.00	21.43 -0.21 0.00	20.41 -0.23 0.00	17.89 -0.30 0.00	8.59 -0.15 0.00
MID___RAQUETTE_HYD 23851	17.42 -0.81 0.00	19.75 -0.88 0.00	14.52 -0.62 0.00	7.15 -0.32 0.00	1.71 -0.05 0.00	6.94 -0.18 0.00	10.73 -0.26 0.00	13.60 -0.42 1.43	20.14 -0.50 0.00	20.42 -0.57 0.00	18.80 -0.57 0.00	18.58 -0.48 0.00	18.15 -0.72 0.00	17.95 -0.58 0.00	18.15 -0.51 0.00	18.02 -0.68 0.00	21.24 -0.79 0.00	19.95 -0.67 0.00	39.45 -1.37 0.00	23.48 -0.92 0.00	20.82 -0.83 0.00	19.82 -0.81 0.00	17.36 -0.82 0.00	8.37 -0.37 0.00

MILLIKEN___1 23584	19.18 0.44 -0.51	21.15 0.53 0.00	15.49 0.35 0.00	7.64 0.17 0.00	4.99 0.04 -3.18	8.00 0.18 -0.71	12.76 0.30 -1.47	16.94 0.48 -1.01	21.54 0.66 -0.24	21.68 0.69 0.00	20.09 0.72 0.00	19.71 0.65 0.00	19.59 0.72 0.00	19.19 0.67 0.00	19.37 0.71 0.00	19.41 0.71 0.00	22.82 0.80 0.00	21.44 0.83 0.00	42.46 1.64 0.00	25.40 1.00 0.00	22.51 0.86 0.00	21.42 0.78 0.00	18.81 0.63 0.00	9.14 0.25 -0.14
MILLIKEN___2 23585	19.18 0.44 -0.51	21.15 0.53 0.00	15.49 0.35 0.00	7.64 0.17 0.00	4.99 0.04 -3.18	8.00 0.18 -0.71	12.76 0.30 -1.47	16.94 0.48 -1.01	21.54 0.66 -0.24	21.68 0.69 0.00	20.09 0.72 0.00	19.71 0.65 0.00	19.59 0.72 0.00	19.19 0.67 0.00	19.37 0.71 0.00	19.41 0.71 0.00	22.82 0.80 0.00	21.44 0.83 0.00	42.46 1.64 0.00	25.40 1.00 0.00	22.51 0.86 0.00	21.42 0.78 0.00	18.81 0.63 0.00	9.14 0.25 -0.14
MILLIKEN___DIESEL 23629	19.18 0.44 -0.51	21.15 0.53 0.00	15.49 0.35 0.00	7.64 0.17 0.00	4.99 0.04 -3.18	8.00 0.18 -0.71	12.76 0.30 -1.47	16.94 0.48 -1.01	21.54 0.66 -0.24	21.68 0.69 0.00	20.09 0.72 0.00	19.71 0.65 0.00	19.59 0.72 0.00	19.19 0.67 0.00	19.37 0.71 0.00	19.41 0.71 0.00	22.82 0.80 0.00	21.44 0.83 0.00	42.46 1.64 0.00	25.40 1.00 0.00	22.51 0.86 0.00	21.42 0.78 0.00	18.81 0.63 0.00	9.14 0.25 -0.14
MILLSEAT___LFGE 323607	17.94 -0.68 -0.38	19.84 -0.78 0.00	14.37 -0.77 0.00	7.11 -0.37 0.00	4.08 -0.08 -2.40	7.34 -0.31 -0.53	11.55 -0.54 -1.10	15.67 -0.53 -0.75	20.01 -0.80 -0.18	20.33 -0.65 0.00	19.04 -0.33 0.00	18.55 -0.51 0.00	18.66 -0.21 0.00	18.23 -0.29 0.00	18.68 0.01 0.00	18.69 -0.02 0.00	21.83 -0.20 0.00	20.60 -0.01 0.00	40.93 0.11 0.00	24.49 0.09 0.00	21.59 -0.06 0.00	20.64 0.00 0.00	18.14 -0.04 0.00	8.63 -0.22 -0.11
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.36 1.54 -2.59	22.28 1.66 0.00	16.31 1.18 0.00	8.06 0.59 0.00	18.09 0.13 -16.19	11.27 0.55 -3.60	19.20 0.83 -7.38	21.60 1.25 -4.90	23.54 1.73 -1.17	22.79 1.80 0.00	21.08 1.72 0.00	20.71 1.65 0.00	20.60 1.73 0.00	20.29 1.76 0.00	20.39 1.73 0.00	20.45 1.74 0.00	23.97 1.94 0.00	22.40 1.78 0.00	44.26 3.44 0.00	26.46 2.06 0.00	23.57 1.92 0.00	22.49 1.85 0.00	19.80 1.61 0.00	10.26 0.78 -0.73
MODEL_CITY_ENERGY 24167	17.29 -1.35 -0.41	19.11 -1.52 0.00	13.81 -1.33 0.00	6.84 -0.63 0.00	4.18 -0.15 -2.56	7.11 -0.58 -0.57	11.14 -1.03 -1.18	15.02 -1.23 -0.80	19.07 -1.76 -0.19	19.37 -1.62 0.00	18.16 -1.21 0.00	17.68 -1.38 0.00	17.82 -1.04 0.00	17.41 -1.12 0.00	17.88 -0.78 0.00	17.90 -0.80 0.00	20.85 -1.17 0.00	19.71 -0.91 0.00	39.17 -1.65 0.00	23.47 -0.93 0.00	20.70 -0.95 0.00	19.84 -0.80 0.00	17.48 -0.71 0.00	8.32 -0.54 -0.12
MODERN_LFGE___ 323580	17.29 -1.35 -0.41	19.11 -1.52 0.00	13.81 -1.33 0.00	6.84 -0.63 0.00	4.18 -0.15 -2.56	7.11 -0.58 -0.57	11.14 -1.03 -1.18	15.02 -1.23 -0.80	19.07 -1.76 -0.19	19.37 -1.62 0.00	18.16 -1.21 0.00	17.68 -1.38 0.00	17.82 -1.04 0.00	17.41 -1.12 0.00	17.88 -0.78 0.00	17.90 -0.80 0.00	20.85 -1.17 0.00	19.71 -0.91 0.00	39.17 -1.65 0.00	23.47 -0.93 0.00	20.70 -0.95 0.00	19.84 -0.80 0.00	17.48 -0.71 0.00	8.32 -0.54 -0.12
MOHAWK_PAPER___DRP 24187	22.71 1.11 -3.37	21.89 1.26 0.00	16.05 0.91 0.00	7.93 0.46 0.00	22.98 0.11 -21.11	12.24 0.43 -4.69	21.29 0.67 -9.63	22.85 0.99 -6.41	23.42 1.26 -1.53	22.26 1.27 0.00	20.51 1.15 0.00	20.19 1.13 0.00	20.00 1.14 0.00	19.65 1.12 0.00	19.75 1.09 0.00	19.85 1.15 0.00	23.39 1.37 0.00	21.88 1.27 0.00	43.29 2.47 0.00	25.87 1.46 0.00	22.97 1.32 0.00	21.88 1.24 0.00	19.28 1.09 0.00	10.24 0.54 -0.96
MONGAUP___HYD 23641	21.96 1.36 -2.37	22.08 1.46 0.00	16.18 1.04 0.00	7.99 0.52 0.00	16.72 0.12 -14.84	10.90 0.49 -3.30	18.50 0.74 -6.76	21.07 1.13 -4.49	23.25 1.54 -1.07	22.54 1.55 0.00	20.81 1.44 0.00	20.35 1.29 0.00	20.20 1.33 0.00	19.90 1.38 0.00	20.08 1.42 0.00	20.12 1.42 0.00	23.52 1.50 0.00	22.02 1.40 0.00	43.53 2.72 0.00	26.06 1.66 0.00	23.36 1.71 0.00	22.24 1.60 0.00	19.59 1.41 0.00	10.11 0.69 -0.67
MONTAUK___DIESEL 23721	23.42 2.59 -2.60	23.50 2.88 0.00	17.15 2.01 0.00	8.49 1.02 0.00	18.26 0.24 -16.25	11.72 0.99 -3.61	19.89 1.49 -7.41	22.47 2.10 -4.92	24.93 3.12 -1.17	24.11 3.12 0.00	36.44 3.02 -14.06	34.72 2.97 -12.69	28.38 3.03 -6.48	30.96 3.08 -9.35	33.24 3.11 -11.47	21.80 3.10 0.00	26.44 3.59 -0.82	38.15 3.45 -14.09	57.48 6.80 -9.87	28.31 3.91 0.00	25.09 3.44 0.00	23.88 3.24 0.00	20.97 2.78 0.00	10.73 1.25 -0.74
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.52 1.69 -2.60	22.43 1.81 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.92 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.91 1.85 0.00	20.79 1.93 0.00	20.49 1.97 0.00	20.60 1.93 0.00	20.66 1.95 0.00	24.20 2.17 0.00	22.61 1.99 0.00	44.64 3.82 0.00	26.68 2.28 0.00	23.77 2.12 0.00	22.68 2.04 0.00	19.96 1.78 0.00	10.34 0.85 -0.74
MUNSVILLE_WIND_PWR 323609	20.14 1.13 -0.78	21.91 1.29 0.00	16.07 0.93 0.00	7.89 0.41 0.00	6.72 0.09 -4.86	8.56 0.36 -1.08	13.93 0.65 -2.29	18.20 1.06 -1.69	22.56 1.52 -0.40	22.62 1.64 0.00	20.95 1.58 0.00	20.54 1.48 0.00	20.46 1.59 0.00	20.19 1.67 0.00	20.41 1.75 0.00	20.47 1.76 0.00	24.16 2.14 0.00	22.73 2.12 0.00	45.00 4.18 0.00	26.88 2.48 0.00	23.78 2.13 0.00	22.63 1.99 0.00	19.81 1.63 0.00	9.67 0.70 -0.22
N SALMON___HYD 24042	17.93 -0.31 0.00	20.13 -0.49 0.00	14.84 -0.30 0.00	7.29 -0.19 0.00	1.73 -0.03 0.00	7.02 -0.10 0.00	10.84 -0.15 0.00	14.27 -0.19 0.99	20.44 -0.20 0.00	20.66 -0.33 0.00	19.14 -0.22 0.00	18.92 -0.14 0.00	18.61 -0.26 0.00	18.36 -0.17 0.00	18.58 -0.08 0.00	18.60 -0.10 0.00	21.92 -0.10 0.00	20.51 -0.11 0.00	40.57 -0.25 0.00	24.09 -0.31 0.00	21.42 -0.23 0.00	20.44 -0.20 0.00	17.90 -0.29 0.00	8.64 -0.11 0.00
N.E_GEN_SANDY PD 24062	22.52 1.28 -3.01	22.05 1.42 0.00	16.15 1.01 0.00	7.98 0.51 0.00	20.35 0.12 -18.47	11.79 0.48 -4.19	21.31 0.75 -9.57	22.24 1.08 -5.72	23.44 1.44 -1.36	22.45 1.46 0.00	20.74 1.37 0.00	20.40 1.34 0.00	20.22 1.36 0.00	19.87 1.34 0.00	19.97 1.30 0.00	20.07 1.37 0.00	25.05 1.60 -1.43	31.79 1.47 -9.71	50.35 2.87 -6.67	31.41 1.72 -5.29	23.23 1.59 0.00	22.13 1.52 0.03	19.51 1.33 0.00	10.25 0.64 -0.86
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.34 1.59 -2.51	22.32 1.70 0.00	16.33 1.19 0.00	8.07 0.60 0.00	17.64 0.14 -15.74	11.18 0.56 -3.50	19.02 0.85 -7.17	21.50 1.28 -4.76	23.55 1.78 -1.13	22.83 1.84 0.00	21.13 1.76 0.00	20.74 1.68 0.00	20.64 1.77 0.00	20.33 1.81 0.00	20.43 1.77 0.00	20.48 1.78 0.00	24.01 1.98 0.00	22.42 1.81 0.00	44.33 3.51 0.00	26.51 2.11 0.00	23.61 1.97 0.00	22.53 1.89 0.00	19.83 1.65 0.00	10.25 0.80 -0.71



NARROWS_GT1_1 24228	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT1_2 24229	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT1_3 24230	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT1_4 24231	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT1_5 24232	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT1_6 24233	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT1_7 24234	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT1_8 24235	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT2_1 24236	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT2_2 24237	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT2_3 24238	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT2_4 24239	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT2_5 24240	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT2_6 24241	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NARROWS_GT2_7 24242	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74

NARROWS_GT2_8 24243	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.62 1.61 -2.77	22.39 1.77 0.00	16.39 1.25 0.00	8.10 0.63 0.00	19.28 0.15 -17.37	11.58 0.61 -3.86	19.89 0.98 -7.91	22.18 1.48 -5.25	23.87 1.98 -1.25	22.96 1.97 0.00	21.13 1.77 0.00	20.80 1.74 0.00	20.68 1.81 0.00	20.33 1.81 0.00	20.42 1.76 0.00	20.53 1.84 0.00	24.24 2.22 0.00	22.72 2.11 0.00	44.97 4.16 0.00	26.83 2.44 0.00	23.82 2.17 0.00	22.67 2.04 0.00	19.91 1.72 0.00	10.34 0.81 -0.79
NEG CAPITAL___MECHNVIL 23645	23.15 1.42 -3.50	22.21 1.59 0.00	16.28 1.14 0.00	8.04 0.57 0.00	23.83 0.14 -21.93	12.55 0.57 -4.87	21.91 0.92 -10.00	23.48 1.37 -6.66	24.02 1.79 -1.59	22.80 1.81 0.00	21.05 1.68 0.00	20.70 1.64 0.00	20.52 1.65 0.00	20.09 1.57 0.00	20.25 1.59 0.00	20.36 1.66 0.00	24.04 2.02 0.00	22.54 1.93 0.00	44.56 3.74 0.00	26.59 2.19 0.00	23.61 1.96 0.00	22.41 1.77 0.00	19.68 1.50 0.00	10.44 0.70 -1.00
NEG CENTRAL_HIGH_ACRES 23767	18.04 -0.49 -0.30	20.04 -0.58 0.00	14.62 -0.52 0.00	7.22 -0.25 0.00	3.58 -0.06 -1.87	7.32 -0.21 -0.42	11.55 -0.30 -0.86	15.74 -0.29 -0.58	20.36 -0.41 -0.14	20.64 -0.35 0.00	19.16 -0.21 0.00	18.77 -0.30 0.00	18.70 -0.16 0.00	18.33 -0.19 0.00	18.58 -0.08 0.00	18.58 -0.12 0.00	21.86 -0.17 0.00	20.54 -0.07 0.00	40.71 -0.11 0.00	24.32 -0.08 0.00	21.50 -0.15 0.00	20.47 -0.17 0.00	17.98 -0.20 0.00	8.64 -0.19 -0.08
NEG CENTRAL___DRP 24199	18.68 0.11 -0.33	20.77 0.15 0.00	15.19 0.05 0.00	7.49 0.02 0.00	3.87 0.00 -2.10	7.64 0.06 -0.47	12.07 0.12 -0.96	16.35 0.25 -0.66	21.14 0.34 -0.16	21.36 0.37 0.00	19.81 0.44 0.00	19.41 0.35 0.00	19.34 0.47 0.00	18.94 0.42 0.00	19.14 0.47 0.00	19.16 0.46 0.00	22.51 0.49 0.00	21.15 0.54 0.00	41.90 1.08 0.00	25.10 0.70 0.00	22.23 0.58 0.00	21.16 0.52 0.00	18.59 0.40 0.00	8.97 0.13 -0.09
NEG CENTRAL___INDECK 23768	19.02 0.34 -0.45	20.98 0.36 0.00	15.24 0.10 0.00	7.54 0.07 0.00	4.58 0.02 -2.80	7.84 0.10 -0.62	12.50 0.23 -1.28	16.85 0.53 -0.87	21.49 0.65 -0.21	21.74 0.75 0.00	20.28 0.91 0.00	19.76 0.70 0.00	19.80 0.93 0.00	19.39 0.87 0.00	19.69 1.03 0.00	19.75 1.05 0.00	23.12 1.10 0.00	22.04 1.42 0.00	43.92 3.10 0.00	26.25 1.85 0.00	23.22 1.58 0.00	22.14 1.50 0.00	19.43 1.25 0.00	9.34 0.47 -0.13
NEG CENTRAL___SENECA 23627	18.79 0.19 -0.37	20.84 0.22 0.00	15.22 0.08 0.00	7.52 0.05 0.00	4.09 0.01 -2.32	7.71 0.08 -0.52	12.22 0.16 -1.06	16.51 0.33 -0.72	21.25 0.44 -0.17	21.48 0.49 0.00	19.95 0.58 0.00	19.52 0.46 0.00	19.47 0.60 0.00	19.07 0.55 0.00	19.30 0.64 0.00	19.31 0.61 0.00	22.66 0.64 0.00	21.32 0.70 0.00	42.27 1.45 0.00	25.33 0.93 0.00	22.41 0.77 0.00	21.35 0.71 0.00	18.75 0.57 0.00	9.04 0.19 -0.10
NEG CENTRAL___STATE_STREET 24147	18.77 0.21 -0.33	20.94 0.32 0.00	15.35 0.20 0.00	7.53 0.06 0.00	3.82 0.02 -2.04	7.68 0.11 -0.45	12.13 0.20 -0.94	16.42 0.33 -0.64	21.24 0.45 -0.15	21.41 0.43 0.00	19.87 0.50 0.00	19.53 0.47 0.00	19.40 0.54 0.00	18.95 0.43 0.00	19.12 0.46 0.00	19.19 0.48 0.00	22.57 0.54 0.00	21.21 0.59 0.00	41.86 1.04 0.00	25.10 0.70 0.00	22.27 0.62 0.00	21.16 0.53 0.00	18.56 0.38 0.00	8.98 0.14 -0.09
NEG MILLWOOD___DRP 24198	22.63 1.74 -2.66	22.50 1.87 0.00	16.47 1.33 0.00	8.14 0.67 0.00	18.55 0.15 -16.63	11.44 0.63 -3.70	19.54 0.97 -7.58	21.93 1.45 -5.03	23.85 2.02 -1.20	23.06 2.07 0.00	21.33 1.96 0.00	20.94 1.88 0.00	20.82 1.96 0.00	20.50 1.98 0.00	20.61 1.95 0.00	20.68 1.98 0.00	24.29 2.27 0.00	22.73 2.11 0.00	44.91 4.09 0.00	26.84 2.44 0.00	23.90 2.25 0.00	22.79 2.15 0.00	20.04 1.86 0.00	10.38 0.88 -0.75
NEG NORTH_FLCN_SEA 23793	18.02 -0.22 0.00	20.16 -0.46 0.00	14.88 -0.26 0.00	7.31 -0.17 0.00	1.73 -0.04 0.00	7.02 -0.10 0.00	10.80 -0.19 0.00	14.38 -0.28 0.79	20.32 -0.32 0.00	20.52 -0.46 0.00	19.06 -0.31 0.00	18.83 -0.23 0.00	18.59 -0.28 0.00	18.34 -0.19 0.00	18.57 -0.10 0.00	18.63 -0.07 0.00	21.99 -0.03 0.00	20.55 -0.06 0.00	40.66 -0.16 0.00	24.09 -0.31 0.00	21.48 -0.17 0.00	20.51 -0.13 0.00	17.94 -0.24 0.00	8.68 -0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	17.74 -0.50 0.00	19.87 -0.75 0.00	14.67 -0.47 0.00	7.20 -0.27 0.00	1.70 -0.06 0.00	6.90 -0.21 0.00	10.64 -0.35 0.00	14.13 -0.47 0.84	20.06 -0.58 0.00	20.24 -0.75 0.00	18.78 -0.58 0.00	18.58 -0.48 0.00	18.30 -0.56 0.00	18.06 -0.47 0.00	18.27 -0.39 0.00	18.33 -0.37 0.00	21.61 -0.41 0.00	20.16 -0.45 0.00	39.92 -0.90 0.00	23.67 -0.73 0.00	21.11 -0.54 0.00	20.18 -0.46 0.00	17.68 -0.50 0.00	8.55 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	18.07 -0.16 0.00	20.21 -0.41 0.00	14.91 -0.23 0.00	7.32 -0.15 0.00	1.73 -0.03 0.00	7.04 -0.08 0.00	10.84 -0.15 0.00	14.44 -0.21 0.80	20.41 -0.23 0.00	20.62 -0.37 0.00	19.13 -0.23 0.00	18.91 -0.15 0.00	18.66 -0.20 0.00	18.41 -0.11 0.00	18.64 -0.02 0.00	18.71 0.01 0.00	22.08 0.06 0.00	20.65 0.03 0.00	40.86 0.04 0.00	24.21 -0.19 0.00	21.58 -0.07 0.00	20.59 -0.04 0.00	18.01 -0.17 0.00	8.70 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	18.07 -0.16 0.00	20.21 -0.41 0.00	14.91 -0.23 0.00	7.32 -0.15 0.00	1.73 -0.03 0.00	7.04 -0.08 0.00	10.84 -0.15 0.00	14.44 -0.21 0.80	20.41 -0.23 0.00	20.62 -0.37 0.00	19.13 -0.23 0.00	18.91 -0.15 0.00	18.66 -0.20 0.00	18.41 -0.11 0.00	18.64 -0.02 0.00	18.71 0.01 0.00	22.08 0.06 0.00	20.65 0.03 0.00	40.86 0.04 0.00	24.21 -0.19 0.00	21.58 -0.07 0.00	20.59 -0.04 0.00	18.01 -0.17 0.00	8.70 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	18.07 -0.16 0.00	20.21 -0.41 0.00	14.91 -0.23 0.00	7.32 -0.15 0.00	1.73 -0.03 0.00	7.04 -0.08 0.00	10.84 -0.15 0.00	14.44 -0.21 0.80	20.41 -0.23 0.00	20.62 -0.37 0.00	19.13 -0.23 0.00	18.91 -0.15 0.00	18.66 -0.20 0.00	18.41 -0.11 0.00	18.64 -0.02 0.00	18.71 0.01 0.00	22.08 0.06 0.00	20.65 0.03 0.00	40.86 0.04 0.00	24.21 -0.19 0.00	21.58 -0.07 0.00	20.59 -0.04 0.00	18.01 -0.17 0.00	8.70 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	17.52 -1.12 -0.40	19.36 -1.26 0.00	14.00 -1.14 0.00	6.92 -0.55 0.00	4.16 -0.13 -2.53	7.18 -0.50 -0.56	11.27 -0.88 -1.16	15.23 -1.01 -0.79	19.36 -1.47 -0.19	19.67 -1.32 0.00	18.44 -0.93 0.00	17.95 -1.11 0.00	18.09 -0.77 0.00	17.67 -0.85 0.00	18.14 -0.52 0.00	18.15 -0.55 0.00	21.15 -0.87 0.00	19.99 -0.62 0.00	39.77 -1.05 0.00	23.83 -0.57 0.00	21.02 -0.63 0.00	20.13 -0.51 0.00	17.73 -0.45 0.00	8.43 -0.43 -0.12

NEG WEST___LANCASTR 23811	18.51 -0.19 -0.47	20.47 -0.15 0.00	14.88 -0.26 0.00	7.35 -0.12 0.00	4.69 -0.03 -2.96	7.67 -0.11 -0.66	12.15 -0.19 -1.36	16.22 -0.15 -0.92	20.53 -0.32 -0.22	20.78 -0.21 0.00	19.50 0.13 0.00	18.96 -0.10 0.00	19.05 0.19 0.00	18.64 0.11 0.00	19.02 0.35 0.00	18.99 0.28 0.00	22.00 -0.02 0.00	20.79 0.18 0.00	41.53 0.71 0.00	24.98 0.58 0.00	22.11 0.46 0.00	21.19 0.55 0.00	18.67 0.48 0.00	8.95 0.07 -0.13
NEG_PENN_ALLEGHNY 23528	19.40 0.35 -0.81	21.04 0.41 0.00	15.42 0.28 0.00	7.62 0.15 0.00	6.89 0.03 -5.10	8.39 0.14 -1.13	13.55 0.22 -2.34	17.38 0.33 -1.59	21.46 0.44 -0.38	21.49 0.50 0.00	19.92 0.55 0.00	19.51 0.45 0.00	19.41 0.55 0.00	19.04 0.51 0.00	19.22 0.56 0.00	19.24 0.54 0.00	22.54 0.52 0.00	21.16 0.55 0.00	42.06 1.23 0.00	25.17 0.77 0.00	22.33 0.68 0.00	21.31 0.67 0.00	18.76 0.58 0.00	9.21 0.23 -0.23
NEG___GEN_MONROE 24207	18.26 -0.29 -0.32	20.27 -0.35 0.00	14.75 -0.38 0.00	7.29 -0.18 0.00	3.70 -0.04 -1.98	7.42 -0.14 -0.44	11.70 -0.20 -0.91	15.96 -0.11 -0.62	20.61 -0.18 -0.15	20.91 -0.07 0.00	19.48 0.11 0.00	19.05 -0.01 0.00	19.04 0.18 0.00	18.64 0.12 0.00	18.96 0.30 0.00	18.97 0.27 0.00	22.33 0.31 0.00	20.97 0.36 0.00	41.60 0.78 0.00	24.86 0.45 0.00	21.93 0.28 0.00	20.93 0.29 0.00	18.44 0.26 0.00	8.80 -0.04 -0.09
NEPA___ENERGY 23901	18.60 -0.11 -0.47	20.57 -0.05 0.00	14.98 -0.17 0.00	7.40 -0.07 0.00	4.69 -0.02 -2.94	7.71 -0.06 -0.65	12.21 -0.13 -1.35	16.27 -0.10 -0.92	20.60 -0.26 -0.22	20.85 -0.14 0.00	19.56 0.19 0.00	19.02 -0.05 0.00	19.12 0.26 0.00	18.69 0.17 0.00	19.07 0.40 0.00	19.02 0.31 0.00	22.00 -0.02 0.00	20.77 0.16 0.00	41.54 0.72 0.00	24.99 0.59 0.00	22.14 0.50 0.00	21.23 0.59 0.00	18.72 0.53 0.00	8.99 0.10 -0.13
NEVERSINK___HYD 23608	22.08 1.63 -2.21	22.41 1.79 0.00	16.42 1.28 0.00	8.11 0.64 0.00	15.77 0.15 -13.86	10.80 0.60 -3.08	18.20 0.92 -6.29	21.06 1.51 -4.11	23.69 2.07 -0.98	23.10 2.11 0.00	21.30 1.93 0.00	20.79 1.73 0.00	20.10 1.23 0.00	19.71 1.19 0.00	19.82 1.16 0.00	19.86 1.16 0.00	23.04 1.02 0.00	21.56 0.95 0.00	42.63 1.81 0.00	25.57 1.17 0.00	23.36 1.71 0.00	22.28 1.64 0.00	19.63 1.45 0.00	10.05 0.68 -0.63
NEWTON___FALLS_HYD 23847	17.71 -0.53 0.00	20.05 -0.57 0.00	14.75 -0.38 0.00	7.28 -0.19 0.00	1.73 -0.03 0.00	7.00 -0.11 0.00	10.84 -0.15 0.00	12.94 -0.24 2.27	20.38 -0.26 0.00	20.80 -0.19 0.00	19.17 -0.20 0.00	18.89 -0.16 0.00	18.59 -0.27 0.00	18.33 -0.19 0.00	18.50 -0.16 0.00	18.41 -0.29 0.00	21.77 -0.25 0.00	20.53 -0.08 0.00	40.67 -0.15 0.00	24.21 -0.19 0.00	21.43 -0.21 0.00	20.41 -0.23 0.00	17.89 -0.30 0.00	8.59 -0.15 0.00
NIAGARA_115E_LBMP 323715	17.17 -1.48 -0.42	18.96 -1.66 0.00	13.70 -1.44 0.00	6.79 -0.68 0.00	4.20 -0.16 -2.60	7.06 -0.63 -0.58	11.06 -1.12 -1.19	14.90 -1.36 -0.81	18.89 -1.94 -0.19	19.19 -1.80 0.00	18.00 -1.37 0.00	17.52 -1.54 0.00	17.67 -1.20 0.00	17.26 -1.27 0.00	17.73 -0.93 0.00	17.75 -0.95 0.00	20.67 -1.35 0.00	19.53 -1.08 0.00	38.82 -2.00 0.00	23.26 -1.14 0.00	20.52 -1.12 0.00	19.67 -0.96 0.00	17.34 -0.84 0.00	8.25 -0.61 -0.12
NIAGARA_115W_LBMP 323714	17.02 -1.63 -0.42	18.79 -1.84 0.00	13.58 -1.56 0.00	6.70 -0.78 0.00	4.18 -0.18 -2.60	6.96 -0.73 -0.58	10.95 -1.23 -1.19	14.74 -1.52 -0.81	18.67 -2.16 -0.19	18.97 -2.02 0.00	17.80 -1.58 0.00	17.32 -1.74 0.00	17.48 -1.39 0.00	17.07 -1.46 0.00	17.55 -1.12 0.00	17.57 -1.14 0.00	20.46 -1.56 0.00	19.32 -1.29 0.00	38.41 -2.41 0.00	23.00 -1.40 0.00	20.29 -1.35 0.00	19.46 -1.18 0.00	17.17 -1.02 0.00	8.17 -0.70 -0.12
NIAGARA_230_LBMP 323716	17.30 -1.34 -0.41	19.11 -1.51 0.00	13.82 -1.31 0.00	6.82 -0.65 0.00	4.19 -0.15 -2.57	7.08 -0.61 -0.57	11.14 -1.03 -1.18	15.01 -1.24 -0.80	19.04 -1.78 -0.19	19.34 -1.65 0.00	18.13 -1.23 0.00	17.64 -1.42 0.00	17.79 -1.08 0.00	17.38 -1.15 0.00	17.84 -0.82 0.00	17.86 -0.84 0.00	20.81 -1.21 0.00	19.65 -0.96 0.00	39.09 -1.72 0.00	23.42 -0.98 0.00	20.67 -0.98 0.00	19.81 -0.83 0.00	17.47 -0.72 0.00	8.31 -0.55 -0.12
NIAGARA____ 23760	17.15 -1.50 -0.42	18.94 -1.68 0.00	13.69 -1.45 0.00	6.77 -0.71 0.00	4.19 -0.17 -2.60	7.03 -0.66 -0.58	11.06 -1.12 -1.19	14.90 -1.36 -0.81	18.91 -1.92 -0.19	19.20 -1.79 0.00	18.00 -1.37 0.00	17.52 -1.54 0.00	17.67 -1.20 0.00	17.26 -1.27 0.00	17.73 -0.93 0.00	17.76 -0.95 0.00	20.69 -1.34 0.00	19.53 -1.08 0.00	38.84 -1.98 0.00	23.27 -1.13 0.00	20.53 -1.12 0.00	19.67 -0.96 0.00	17.35 -0.83 0.00	8.26 -0.61 -0.12
NINE_MILE_1 23575	18.01 -0.38 -0.16	20.19 -0.44 0.00	14.80 -0.34 0.00	7.30 -0.17 0.00	2.71 -0.04 -0.98	7.18 -0.15 -0.22	11.22 -0.22 -0.45	15.47 -0.28 -0.31	20.34 -0.38 -0.07	20.63 -0.36 0.00	19.07 -0.30 0.00	18.74 -0.32 0.00	18.59 -0.27 0.00	18.24 -0.28 0.00	18.38 -0.28 0.00	18.39 -0.31 0.00	21.64 -0.38 0.00	20.28 -0.33 0.00	40.19 -0.63 0.00	24.02 -0.38 0.00	21.29 -0.36 0.00	20.29 -0.35 0.00	17.87 -0.32 0.00	8.63 -0.16 -0.05
NINE_MILE_2 23744	18.01 -0.38 -0.16	20.19 -0.43 0.00	14.80 -0.34 0.00	7.31 -0.17 0.00	2.70 -0.04 -0.98	7.18 -0.15 -0.22	11.22 -0.22 -0.45	15.47 -0.28 -0.30	20.34 -0.37 -0.07	20.63 -0.36 0.00	19.07 -0.30 0.00	18.74 -0.32 0.00	18.60 -0.27 0.00	18.24 -0.28 0.00	18.39 -0.27 0.00	18.39 -0.31 0.00	21.64 -0.38 0.00	20.28 -0.33 0.00	40.19 -0.63 0.00	24.02 -0.38 0.00	21.30 -0.35 0.00	20.29 -0.35 0.00	17.87 -0.31 0.00	8.63 -0.16 -0.04
NM_CAPITAL___DRP 24208	22.60 1.03 -3.34	21.80 1.18 0.00	15.99 0.85 0.00	7.90 0.43 0.00	22.79 0.10 -20.93	12.17 0.40 -4.65	21.14 0.61 -9.54	22.69 0.88 -6.35	23.24 1.09 -1.51	22.09 1.10 0.00	20.34 0.97 0.00	20.02 0.96 0.00	19.83 0.97 0.00	19.50 0.97 0.00	19.59 0.93 0.00	19.68 0.98 0.00	23.19 1.17 0.00	21.68 1.07 0.00	42.89 2.07 0.00	25.63 1.23 0.00	22.77 1.12 0.00	21.70 1.06 0.00	19.14 0.96 0.00	10.18 0.49 -0.95
NM_CENTRAL___DRP 24181	18.47 0.02 -0.21	20.64 0.01 0.00	15.12 -0.02 0.00	7.47 0.00 0.00	3.09 0.00 -1.32	7.42 0.01 -0.29	11.63 0.04 -0.61	16.03 0.10 -0.49	20.89 0.15 -0.10	21.18 0.19 0.00	19.60 0.23 0.00	19.25 0.18 0.00	19.11 0.24 0.00	18.75 0.22 0.00	18.91 0.25 0.00	18.92 0.21 0.00	22.25 0.23 0.00	20.87 0.25 0.00	41.35 0.53 0.00	24.70 0.30 0.00	21.88 0.23 0.00	20.84 0.20 0.00	18.34 0.15 0.00	8.85 0.05 -0.06
NM_FRONTIER___DRP 24179	17.02 -1.63 -0.42	18.79 -1.84 0.00	13.58 -1.56 0.00	6.70 -0.78 0.00	4.18 -0.18 -2.60	6.96 -0.73 -0.58	10.95 -1.23 -1.19	14.74 -1.52 -0.81	18.67 -2.16 -0.19	18.97 -2.02 0.00	17.80 -1.58 0.00	17.32 -1.74 0.00	17.48 -1.39 0.00	17.07 -1.46 0.00	17.55 -1.12 0.00	17.57 -1.14 0.00	20.46 -1.56 0.00	19.32 -1.29 0.00	38.41 -2.41 0.00	23.00 -1.40 0.00	20.29 -1.35 0.00	19.46 -1.18 0.00	17.17 -1.02 0.00	8.17 -0.70 -0.12

NM_ST_REGIS___HYD 24053	17.55 -0.68 0.00	19.84 -0.78 0.00	14.60 -0.54 0.00	7.18 -0.29 0.00	1.72 -0.05 0.00	6.96 -0.16 0.00	10.76 -0.23 0.00	13.76 -0.35 1.34	20.22 -0.42 0.00	20.48 -0.51 0.00	18.89 -0.48 0.00	18.67 -0.39 0.00	18.26 -0.60 0.00	18.05 -0.48 0.00	18.26 -0.40 0.00	18.18 -0.53 0.00	21.41 -0.61 0.00	20.10 -0.52 0.00	39.76 -1.06 0.00	23.64 -0.76 0.00	20.98 -0.67 0.00	19.98 -0.65 0.00	17.50 -0.68 0.00	8.44 -0.30 0.00
NORTHPORT___1 23551	22.71 1.88 -2.60	22.76 2.13 0.00	16.64 1.50 0.00	8.23 0.76 0.00	18.19 0.18 -16.25	11.44 0.72 -3.61	19.41 1.01 -7.41	21.72 1.36 -4.92	23.89 2.08 -1.17	23.10 2.11 0.00	35.49 2.07 -14.06	33.75 1.99 -12.69	27.37 2.03 -6.48	29.96 2.08 -9.35	32.20 2.07 -11.47	20.72 2.02 0.00	25.08 2.24 -0.82	36.82 2.12 -14.09	54.87 4.18 -9.87	26.83 2.43 0.00	23.81 2.16 0.00	22.70 2.07 0.00	20.01 1.83 0.00	10.33 0.85 -0.74
NORTHPORT___2 23552	22.71 1.88 -2.60	22.76 2.13 0.00	16.64 1.50 0.00	8.23 0.76 0.00	18.19 0.18 -16.25	11.44 0.72 -3.61	19.41 1.01 -7.41	21.72 1.36 -4.92	23.89 2.08 -1.17	23.10 2.11 0.00	35.49 2.07 -14.06	33.75 1.99 -12.69	27.37 2.03 -6.48	29.96 2.08 -9.35	32.20 2.07 -11.47	20.72 2.02 0.00	25.08 2.24 -0.82	36.82 2.12 -14.09	54.87 4.18 -9.87	26.83 2.43 0.00	23.81 2.16 0.00	22.70 2.07 0.00	20.01 1.83 0.00	10.33 0.85 -0.74
NORTHPORT___3 23553	22.52 1.68 -2.60	22.58 1.96 0.00	16.51 1.37 0.00	8.17 0.70 0.00	18.18 0.16 -16.25	11.36 0.64 -3.61	19.26 0.87 -7.41	21.50 1.13 -4.92	23.61 1.80 -1.17	22.78 1.79 0.00	35.21 1.79 -14.06	33.47 1.71 -12.69	27.11 1.76 -6.48	29.69 1.81 -9.35	31.90 1.77 -11.47	20.44 1.74 0.00	24.78 1.93 -0.82	36.54 1.83 -14.09	54.26 3.57 -9.87	26.47 2.07 0.00	23.48 1.84 0.00	22.39 1.76 0.00	19.72 1.54 0.00	10.21 0.72 -0.74
NORTHPORT___4 23650	22.52 1.68 -2.60	22.58 1.96 0.00	16.51 1.37 0.00	8.17 0.70 0.00	18.18 0.16 -16.25	11.36 0.64 -3.61	19.26 0.87 -7.41	21.50 1.13 -4.92	23.61 1.80 -1.17	22.78 1.79 0.00	35.21 1.79 -14.06	33.47 1.71 -12.69	27.11 1.76 -6.48	29.69 1.81 -9.35	31.90 1.77 -11.47	20.44 1.74 0.00	24.78 1.93 -0.82	36.54 1.83 -14.09	54.26 3.57 -9.87	26.47 2.07 0.00	23.48 1.84 0.00	22.39 1.76 0.00	19.72 1.54 0.00	10.21 0.72 -0.74
NORTHPORT___IC 23718	22.71 1.88 -2.60	22.76 2.13 0.00	16.64 1.50 0.00	8.23 0.76 0.00	18.19 0.18 -16.25	11.44 0.72 -3.61	19.41 1.01 -7.41	21.72 1.36 -4.92	23.89 2.08 -1.17	23.10 2.11 0.00	35.49 2.07 -14.06	33.75 1.99 -12.69	27.37 2.03 -6.48	29.96 2.08 -9.35	32.20 2.07 -11.47	20.72 2.02 0.00	25.08 2.24 -0.82	36.82 2.12 -14.09	54.87 4.18 -9.87	26.83 2.43 0.00	23.81 2.16 0.00	22.70 2.07 0.00	20.01 1.83 0.00	10.33 0.85 -0.74
NPX_GEN_1385_PROXY 323591	22.19 1.36 -2.60	22.15 1.53 0.00	16.21 1.07 0.00	8.02 0.55 0.00	18.14 0.13 -16.25	11.24 0.52 -3.61	19.09 0.70 -7.41	21.27 0.91 -4.92	23.30 1.49 -1.17	22.55 1.57 0.00	34.98 1.55 -14.06	33.19 1.43 -12.69	26.81 1.46 -6.48	29.41 1.54 -9.35	31.64 1.51 -11.47	20.16 1.46 0.00	24.43 1.59 -0.82	36.22 1.51 -14.09	53.89 3.20 -9.87	26.24 1.84 0.00	23.30 1.65 0.00	22.30 1.67 0.00	19.75 1.57 0.00	10.16 0.68 -0.74
NPX_GEN_CSC 323557	22.86 2.03 -2.60	22.89 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.52 1.13 -7.41	21.91 1.54 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.01 2.26 -12.69	27.62 2.28 -6.48	30.20 2.33 -9.35	32.46 2.33 -11.47	20.99 2.28 0.00	25.43 2.58 -0.82	37.16 2.46 -14.09	55.52 4.83 -9.87	27.18 2.78 0.00	24.11 2.46 0.00	22.97 2.33 0.00	20.23 2.05 0.00	10.42 0.94 -0.74
NSINS_S_GLNS_FALLS 23858	23.25 1.48 -3.53	22.31 1.69 0.00	16.31 1.17 0.00	8.06 0.59 0.00	24.03 0.15 -22.12	12.63 0.61 -4.91	22.09 1.01 -10.09	23.76 1.59 -6.72	24.28 2.04 -1.60	23.06 2.07 0.00	21.30 1.94 0.00	20.93 1.87 0.00	20.82 1.95 0.00	20.26 1.74 0.00	20.45 1.79 0.00	20.57 1.86 0.00	24.33 2.30 0.00	22.91 2.29 0.00	45.17 4.35 0.00	26.91 2.51 0.00	23.95 2.30 0.00	22.61 1.98 0.00	19.80 1.61 0.00	10.51 0.76 -1.01
NUCOR_STEEL___DRP 24197	18.73 0.18 -0.31	20.94 0.31 0.00	15.34 0.20 0.00	7.53 0.06 0.00	3.74 0.01 -1.96	7.66 0.10 -0.44	12.09 0.19 -0.90	16.38 0.31 -0.61	21.21 0.43 -0.15	21.37 0.38 0.00	19.84 0.48 0.00	19.51 0.45 0.00	19.37 0.51 0.00	18.92 0.40 0.00	19.08 0.42 0.00	19.16 0.45 0.00	22.53 0.51 0.00	21.18 0.56 0.00	41.78 0.96 0.00	25.05 0.65 0.00	22.23 0.58 0.00	21.13 0.49 0.00	18.52 0.34 0.00	8.96 0.13 -0.09
NYISO_LBMP_REFERENCE 24008	18.24 0.00 0.00	20.62 0.00 0.00	15.14 0.00 0.00	7.47 0.00 0.00	1.76 0.00 0.00	7.12 0.00 0.00	10.99 0.00 0.00	15.45 0.00 0.00	20.64 0.00 0.00	20.99 0.00 0.00	19.37 0.00 0.00	19.06 0.00 0.00	18.87 0.00 0.00	18.52 0.00 0.00	18.66 0.00 0.00	18.70 0.00 0.00	22.02 0.00 0.00	20.61 0.00 0.00	40.82 0.00 0.00	24.40 0.00 0.00	21.65 0.00 0.00	20.64 0.00 0.00	18.18 0.00 0.00	8.75 0.00 0.00
NYPA_BRENTWD___GT 24164	22.97 2.14 -2.60	23.04 2.42 0.00	16.84 1.70 0.00	8.33 0.86 0.00	18.22 0.20 -16.25	11.54 0.81 -3.61	19.58 1.19 -7.41	21.99 1.62 -4.92	24.23 2.42 -1.17	23.46 2.47 0.00	35.83 2.40 -14.06	34.11 2.35 -12.69	27.67 2.33 -6.48	30.32 2.44 -9.35	32.57 2.44 -11.47	21.09 2.39 0.00	25.37 2.53 -0.82	37.11 2.40 -14.09	55.40 4.71 -9.87	27.13 2.73 0.00	23.98 2.33 0.00	22.91 2.27 0.00	20.24 2.06 0.00	10.43 0.95 -0.74
NYPA_GOWANUS___GT5 24156	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.26 2.24 0.00	22.66 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NYPA_GOWANUS___GT6 24157	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.26 2.24 0.00	22.66 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74
NYPA_HARLEM__RVR__GT1 24160	22.51 1.68 -2.60	22.43 1.80 0.00	16.41 1.27 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.79 1.93 0.00	20.49 1.97 0.00	20.60 1.93 0.00	20.66 1.96 0.00	24.18 2.16 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.68 2.28 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74

NYPA_HARLEM__RVR__GT2 24161	22.51 1.68 -2.60	22.43 1.80 0.00	16.41 1.27 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.79 1.93 0.00	20.49 1.97 0.00	20.60 1.93 0.00	20.66 1.96 0.00	24.18 2.16 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.68 2.28 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
NYPA_KENT____GT 24152	22.56 1.73 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.34 0.94 -7.40	21.79 1.42 -4.92	23.80 1.99 -1.17	23.05 2.06 0.00	21.35 1.99 0.00	20.98 1.92 0.00	20.88 2.02 0.00	20.57 2.05 0.00	20.68 2.02 0.00	20.74 2.04 0.00	24.28 2.26 0.00	22.68 2.07 0.00	44.82 4.00 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.86 0.00	10.38 0.89 -0.74
NYPA_POUCH1____GT 24155	22.51 1.68 -2.60	22.41 1.79 0.00	16.41 1.27 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.30 0.90 -7.40	21.74 1.37 -4.92	23.71 1.90 -1.17	22.95 1.96 0.00	21.26 1.90 0.00	20.89 1.83 0.00	20.79 1.92 0.00	20.48 1.96 0.00	20.60 1.93 0.00	20.66 1.96 0.00	24.18 2.16 0.00	22.60 1.98 0.00	44.68 3.86 0.00	26.70 2.30 0.00	23.81 2.16 0.00	22.71 2.07 0.00	19.99 1.81 0.00	10.36 0.88 -0.74
NYPA_VERNON____GT2 24162	22.57 1.73 -2.60	22.49 1.87 0.00	16.47 1.33 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.36 0.63 -3.61	19.35 0.95 -7.40	21.80 1.43 -4.92	23.82 2.01 -1.17	23.07 2.09 0.00	21.37 2.01 0.00	21.00 1.94 0.00	20.89 2.03 0.00	20.59 2.06 0.00	20.70 2.04 0.00	20.76 2.06 0.00	24.29 2.27 0.00	22.70 2.08 0.00	44.82 4.00 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.13 0.00	20.04 1.86 0.00	10.37 0.89 -0.74
NYPA_VERNON____GT3 24163	22.57 1.73 -2.60	22.49 1.87 0.00	16.47 1.33 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.36 0.63 -3.61	19.35 0.95 -7.40	21.80 1.43 -4.92	23.82 2.01 -1.17	23.07 2.09 0.00	21.37 2.01 0.00	21.00 1.94 0.00	20.89 2.03 0.00	20.59 2.06 0.00	20.70 2.04 0.00	20.76 2.06 0.00	24.29 2.27 0.00	22.70 2.08 0.00	44.82 4.00 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.13 0.00	20.04 1.86 0.00	10.37 0.89 -0.74
NYPA__ASTORIA_CC1 323568	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.33 0.94 -7.40	21.79 1.42 -4.92	23.79 1.98 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.98 1.92 0.00	20.87 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.74 2.04 0.00	24.27 2.25 0.00	22.68 2.06 0.00	44.76 3.94 0.00	26.74 2.34 0.00	23.84 2.19 0.00	22.75 2.11 0.00	20.02 1.84 0.00	10.36 0.88 -0.74
NYPA__ASTORIA_CC2 323569	22.55 1.72 -2.60	22.47 1.85 0.00	16.46 1.32 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.63 -3.61	19.33 0.94 -7.40	21.79 1.42 -4.92	23.79 1.98 -1.17	23.05 2.06 0.00	21.35 1.98 0.00	20.98 1.92 0.00	20.87 2.00 0.00	20.56 2.04 0.00	20.67 2.01 0.00	20.74 2.04 0.00	24.27 2.25 0.00	22.68 2.06 0.00	44.76 3.94 0.00	26.74 2.34 0.00	23.84 2.19 0.00	22.75 2.11 0.00	20.02 1.84 0.00	10.36 0.88 -0.74
NYPA__HOLTSVILL 23794	22.76 1.93 -2.60	22.79 2.16 0.00	16.65 1.51 0.00	8.23 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.45 1.05 -7.41	21.80 1.43 -4.92	24.00 2.21 -1.17	23.20 2.21 0.00	35.58 2.15 -14.06	33.85 2.10 -12.69	27.46 2.12 -6.48	30.04 2.16 -9.35	32.28 2.15 -11.47	20.80 2.10 0.00	25.19 2.35 -0.82	36.94 2.23 -14.09	55.07 4.38 -9.87	26.92 2.52 0.00	23.89 2.24 0.00	22.78 2.14 0.00	20.08 1.90 0.00	10.37 0.89 -0.74
NYPA____HELLGATE_GT1 24158	22.51 1.68 -2.60	22.43 1.80 0.00	16.41 1.27 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.79 1.93 0.00	20.49 1.97 0.00	20.60 1.93 0.00	20.66 1.96 0.00	24.18 2.16 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.68 2.28 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
NYPA____HELLGATE_GT2 24159	22.51 1.68 -2.60	22.43 1.80 0.00	16.41 1.27 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.31 0.91 -7.40	21.75 1.38 -4.92	23.73 1.92 -1.17	22.96 1.97 0.00	21.27 1.90 0.00	20.91 1.85 0.00	20.79 1.93 0.00	20.49 1.97 0.00	20.60 1.93 0.00	20.66 1.96 0.00	24.18 2.16 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.68 2.28 0.00	23.79 2.14 0.00	22.69 2.06 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
NYS_BARGE__HYD 23848	17.53 -1.11 -0.40	19.37 -1.25 0.00	14.01 -1.13 0.00	6.93 -0.54 0.00	4.14 -0.13 -2.50	7.18 -0.49 -0.56	11.27 -0.86 -1.15	15.25 -0.99 -0.78	19.39 -1.44 -0.19	19.69 -1.30 0.00	18.47 -0.90 0.00	17.98 -1.09 0.00	18.11 -0.75 0.00	17.69 -0.83 0.00	18.17 -0.49 0.00	18.17 -0.53 0.00	21.18 -0.84 0.00	20.02 -0.60 0.00	39.80 -1.02 0.00	23.84 -0.56 0.00	21.03 -0.62 0.00	20.13 -0.51 0.00	17.73 -0.45 0.00	8.43 -0.43 -0.11
OAK_ORCHARD__HYD 24046	18.22 -0.33 -0.31	20.23 -0.40 0.00	14.73 -0.41 0.00	7.27 -0.20 0.00	3.67 -0.04 -1.95	7.39 -0.16 -0.43	11.67 -0.22 -0.89	15.90 -0.16 -0.61	20.55 -0.23 -0.14	20.85 -0.14 0.00	19.39 0.02 0.00	18.97 -0.09 0.00	18.95 0.09 0.00	18.56 0.04 0.00	18.85 0.19 0.00	18.86 0.15 0.00	22.16 0.14 0.00	20.84 0.22 0.00	41.33 0.51 0.00	24.68 0.28 0.00	21.80 0.15 0.00	20.77 0.13 0.00	18.24 0.06 0.00	8.74 -0.09 -0.09
OCC_CHEM__DRP 24175	17.08 -1.57 -0.42	18.86 -1.77 0.00	13.63 -1.51 0.00	6.72 -0.75 0.00	4.19 -0.18 -2.60	6.99 -0.70 -0.58	10.99 -1.19 -1.19	14.81 -1.45 -0.81	18.76 -2.07 -0.19	19.06 -1.93 0.00	17.87 -1.49 0.00	17.40 -1.66 0.00	17.55 -1.31 0.00	17.14 -1.38 0.00	17.62 -1.04 0.00	17.64 -1.06 0.00	20.55 -1.47 0.00	19.41 -1.21 0.00	38.58 -2.24 0.00	23.12 -1.29 0.00	20.39 -1.26 0.00	19.55 -1.09 0.00	17.24 -0.94 0.00	8.20 -0.66 -0.12
OH_GEN_PROXY 24063	17.36 -1.29 -0.41	19.18 -1.45 0.00	13.87 -1.27 0.00	6.85 -0.62 0.00	4.20 -0.14 -2.58	7.10 -0.58 -0.57	11.19 -0.99 -1.19	15.08 -1.18 -0.80	19.15 -1.68 -0.19	19.44 -1.55 0.00	18.21 -1.15 0.00	17.73 -1.33 0.00	17.87 -0.99 0.00	17.46 -1.06 0.00	17.91 -0.75 0.00	17.93 -0.78 0.00	20.89 -1.13 0.00	19.72 -0.90 0.00	39.24 -1.58 0.00	23.50 -0.90 0.00	20.74 -0.91 0.00	19.88 -0.76 0.00	31.65 -0.66 -14.12	8.34 -0.52 -0.12
OLIN_CORP_DRP 24177	17.24 -1.41 -0.42	19.04 -1.59 0.00	13.76 -1.38 0.00	6.81 -0.66 0.00	4.22 -0.16 -2.62	7.09 -0.61 -0.58	11.12 -1.08 -1.20	14.97 -1.29 -0.81	18.98 -1.85 -0.19	19.27 -1.72 0.00	18.07 -1.30 0.00	17.59 -1.47 0.00	17.74 -1.12 0.00	17.33 -1.19 0.00	17.81 -0.86 0.00	17.83 -0.88 0.00	20.76 -1.26 0.00	19.62 -1.00 0.00	38.99 -1.83 0.00	23.37 -1.04 0.00	20.61 -1.04 0.00	19.75 -0.88 0.00	17.41 -0.77 0.00	8.29 -0.58 -0.12

OLIN_CORP_DSASP 323712	17.08 -1.57 -0.42	18.86 -1.77 0.00	13.63 -1.51 0.00	6.72 -0.75 0.00	4.19 -0.18 -2.60	6.99 -0.70 -0.58	10.99 -1.19 -1.19	14.81 -1.45 -0.81	18.76 -2.07 -0.19	19.06 -1.93 0.00	17.87 -1.49 0.00	17.40 -1.66 0.00	17.55 -1.31 0.00	17.14 -1.38 0.00	17.62 -1.04 0.00	17.64 -1.06 0.00	20.55 -1.47 0.00	19.41 -1.21 0.00	38.58 -2.24 0.00	23.12 -1.29 0.00	20.39 -1.26 0.00	19.55 -1.09 0.00	17.24 -0.94 0.00	8.20 -0.66 -0.12
ONEIDA_HERK_LFGE 323681	18.53 0.30 0.00	20.97 0.35 0.00	15.40 0.26 0.00	7.60 0.13 0.00	1.80 0.03 0.00	7.26 0.14 0.00	11.30 0.30 0.00	16.26 0.47 -0.34	21.32 0.68 0.00	21.67 0.68 0.00	19.99 0.62 0.00	19.65 0.58 0.00	19.46 0.59 0.00	19.11 0.59 0.00	19.27 0.61 0.00	19.27 0.57 0.00	22.77 0.74 0.00	21.40 0.78 0.00	42.36 1.54 0.00	25.27 0.87 0.00	22.37 0.72 0.00	21.31 0.67 0.00	18.72 0.54 0.00	8.96 0.22 0.00
ONONDAGA_REF_OCCRA 23987	18.63 0.13 -0.27	20.76 0.14 0.00	15.21 0.07 0.00	7.51 0.04 0.00	3.47 0.01 -1.69	7.54 0.05 -0.37	11.87 0.10 -0.78	16.23 0.19 -0.59	21.03 0.27 -0.13	21.30 0.31 0.00	19.70 0.33 0.00	19.34 0.28 0.00	19.21 0.34 0.00	18.84 0.32 0.00	19.01 0.35 0.00	19.02 0.32 0.00	22.37 0.35 0.00	20.98 0.37 0.00	41.59 0.77 0.00	24.84 0.44 0.00	22.01 0.37 0.00	20.96 0.33 0.00	18.45 0.26 0.00	8.92 0.10 -0.08
ONONDAGA___COGEN 23986	18.57 0.08 -0.26	20.74 0.12 0.00	15.20 0.07 0.00	7.50 0.03 0.00	3.39 0.01 -1.61	7.52 0.05 -0.36	11.82 0.09 -0.74	16.17 0.15 -0.56	20.98 0.22 -0.12	21.24 0.25 0.00	19.63 0.26 0.00	19.29 0.23 0.00	19.14 0.27 0.00	18.77 0.25 0.00	18.93 0.27 0.00	18.95 0.25 0.00	22.31 0.28 0.00	20.93 0.31 0.00	41.45 0.63 0.00	24.76 0.36 0.00	21.95 0.30 0.00	20.90 0.26 0.00	18.39 0.20 0.00	8.89 0.07 -0.07
ONTARIO___LFGE 23819	18.79 0.19 -0.37	20.84 0.22 0.00	15.22 0.08 0.00	7.52 0.05 0.00	4.09 0.01 -2.32	7.71 0.08 -0.52	12.22 0.16 -1.06	16.51 0.33 -0.72	21.25 0.44 -0.17	21.48 0.49 0.00	19.95 0.58 0.00	19.52 0.46 0.00	19.47 0.60 0.00	19.07 0.55 0.00	19.30 0.64 0.00	19.31 0.61 0.00	22.66 0.64 0.00	21.32 0.70 0.00	42.27 1.45 0.00	25.33 0.93 0.00	22.41 0.77 0.00	21.35 0.71 0.00	18.75 0.57 0.00	9.04 0.19 -0.10
ORANGEVILLE_WT_PWR 323706	18.00 -0.73 -0.49	19.81 -0.81 0.00	14.36 -0.78 0.00	7.08 -0.39 0.00	4.76 -0.09 -3.09	7.45 -0.35 -0.69	11.84 -0.56 -1.42	15.79 -0.62 -0.96	19.92 -0.95 -0.23	20.13 -0.86 0.00	18.82 -0.54 0.00	18.35 -0.71 0.00	18.45 -0.41 0.00	18.06 -0.47 0.00	18.50 -0.16 0.00	18.52 -0.18 0.00	21.61 -0.41 0.00	20.51 -0.10 0.00	41.01 0.19 0.00	24.64 0.24 0.00	21.83 0.18 0.00	20.91 0.27 0.00	18.43 0.24 0.00	8.84 -0.05 -0.14
OSWEGATCHIE___HYD 24044	17.71 -0.53 0.00	20.05 -0.57 0.00	14.75 -0.38 0.00	7.28 -0.19 0.00	1.73 -0.03 0.00	7.00 -0.11 0.00	10.84 -0.15 0.00	12.94 -0.24 2.27	20.38 -0.26 0.00	20.80 -0.19 0.00	19.17 -0.20 0.00	18.89 -0.16 0.00	18.59 -0.27 0.00	18.33 -0.19 0.00	18.50 -0.16 0.00	18.41 -0.29 0.00	21.77 -0.25 0.00	20.53 -0.08 0.00	40.67 -0.15 0.00	24.21 -0.19 0.00	21.43 -0.21 0.00	20.41 -0.23 0.00	17.89 -0.30 0.00	8.59 -0.15 0.00
OSWEGO___5 23606	18.15 -0.26 -0.18	20.33 -0.30 0.00	14.90 -0.24 0.00	7.35 -0.12 0.00	2.87 -0.03 -1.13	7.26 -0.11 -0.25	11.36 -0.15 -0.52	15.62 -0.18 -0.35	20.49 -0.23 -0.08	20.77 -0.21 0.00	19.21 -0.16 0.00	18.87 -0.19 0.00	18.73 -0.14 0.00	18.37 -0.15 0.00	18.52 -0.14 0.00	18.53 -0.18 0.00	21.80 -0.22 0.00	20.44 -0.17 0.00	40.50 -0.32 0.00	24.21 -0.20 0.00	21.46 -0.19 0.00	20.44 -0.20 0.00	18.00 -0.18 0.00	8.70 -0.10 -0.05
OSWEGO___6 23613	18.15 -0.26 -0.18	20.33 -0.30 0.00	14.90 -0.24 0.00	7.35 -0.12 0.00	2.87 -0.03 -1.13	7.26 -0.11 -0.25	11.36 -0.15 -0.52	15.62 -0.18 -0.35	20.49 -0.23 -0.08	20.77 -0.21 0.00	19.21 -0.16 0.00	18.87 -0.19 0.00	18.73 -0.14 0.00	18.37 -0.15 0.00	18.52 -0.14 0.00	18.53 -0.18 0.00	21.80 -0.22 0.00	20.44 -0.17 0.00	40.50 -0.32 0.00	24.21 -0.20 0.00	21.46 -0.19 0.00	20.44 -0.20 0.00	18.00 -0.18 0.00	8.70 -0.10 -0.05
OUTOKUMPU-AB___DRP 24206	17.69 -0.96 -0.42	19.55 -1.08 0.00	14.14 -1.00 0.00	6.98 -0.49 0.00	4.28 -0.11 -2.64	7.26 -0.44 -0.59	11.44 -0.76 -1.21	15.40 -0.87 -0.82	19.56 -1.27 -0.20	19.86 -1.13 0.00	18.64 -0.73 0.00	18.14 -0.92 0.00	18.28 -0.59 0.00	17.85 -0.67 0.00	18.33 -0.33 0.00	18.32 -0.38 0.00	21.36 -0.66 0.00	20.19 -0.42 0.00	40.18 -0.64 0.00	24.06 -0.33 0.00	21.23 -0.42 0.00	20.34 -0.30 0.00	17.92 -0.27 0.00	8.52 -0.34 -0.12
OXBOW___ 24026	17.42 -1.23 -0.42	19.23 -1.39 0.00	13.90 -1.24 0.00	6.86 -0.61 0.00	4.24 -0.14 -2.62	7.14 -0.56 -0.58	11.24 -0.96 -1.21	15.13 -1.13 -0.82	19.21 -1.63 -0.20	19.50 -1.49 0.00	18.30 -1.07 0.00	17.81 -1.25 0.00	17.96 -0.91 0.00	17.53 -0.99 0.00	18.02 -0.64 0.00	18.02 -0.68 0.00	21.01 -1.02 0.00	19.85 -0.77 0.00	39.48 -1.34 0.00	23.64 -0.76 0.00	20.86 -0.79 0.00	19.99 -0.66 0.00	17.62 -0.57 0.00	8.38 -0.49 -0.12
OXY_CHEM_DSASP 323612	17.08 -1.57 -0.42	18.86 -1.77 0.00	13.63 -1.51 0.00	6.72 -0.75 0.00	4.19 -0.18 -2.60	6.99 -0.70 -0.58	10.99 -1.19 -1.19	14.81 -1.45 -0.81	18.76 -2.07 -0.19	19.06 -1.93 0.00	17.87 -1.49 0.00	17.40 -1.66 0.00	17.55 -1.31 0.00	17.14 -1.38 0.00	17.62 -1.04 0.00	17.64 -1.06 0.00	20.55 -1.47 0.00	19.41 -1.21 0.00	38.58 -2.24 0.00	23.12 -1.29 0.00	20.39 -1.26 0.00	19.55 -1.09 0.00	17.24 -0.94 0.00	8.20 -0.66 -0.12
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	17.08 -1.57 -0.42	18.86 -1.77 0.00	13.63 -1.51 0.00	6.72 -0.75 0.00	4.19 -0.18 -2.60	6.99 -0.70 -0.58	10.99 -1.19 -1.19	14.81 -1.45 -0.81	18.76 -2.07 -0.19	19.06 -1.93 0.00	17.87 -1.49 0.00	17.40 -1.66 0.00	17.55 -1.31 0.00	17.14 -1.38 0.00	17.62 -1.04 0.00	17.64 -1.06 0.00	20.55 -1.47 0.00	19.41 -1.21 0.00	38.58 -2.24 0.00	23.12 -1.29 0.00	20.39 -1.26 0.00	19.55 -1.09 0.00	17.24 -0.94 0.00	8.20 -0.66 -0.12
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.49 1.66 -2.60	22.41 1.78 0.00	16.39 1.26 0.00	8.11 0.64 0.00	18.16 0.14 -16.25	11.32 0.60 -3.61	19.29 0.90 -7.40	21.73 1.36 -4.92	23.71 1.90 -1.17	22.94 1.95 0.00	21.25 1.89 0.00	20.88 1.82 0.00	20.77 1.91 0.00	20.47 1.94 0.00	20.57 1.91 0.00	20.64 1.94 0.00	24.16 2.14 0.00	22.59 1.97 0.00	44.62 3.80 0.00	26.65 2.25 0.00	23.77 2.12 0.00	22.67 2.03 0.00	19.95 1.76 0.00	10.33 0.85 -0.74
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.77 1.94 -2.60	22.74 2.12 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.19 0.18 -16.25	11.47 0.74 -3.61	19.52 1.13 -7.40	22.06 1.69 -4.92	24.11 2.30 -1.17	23.30 2.32 0.00	21.65 2.28 0.00	21.28 2.22 0.00	21.15 2.29 0.00	20.82 2.30 0.00	20.95 2.29 0.00	21.03 2.32 0.00	24.63 2.61 0.00	23.04 2.42 0.00	45.82 5.00 0.00	27.40 3.00 0.00	24.44 2.79 0.00	23.30 2.66 0.00	20.49 2.31 0.00	10.59 1.11 -0.74

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.38 -0.31 -0.46	20.32 -0.31 0.00	14.74 -0.40 0.00	7.29 -0.19 0.00	4.59 -0.05 -2.87	7.58 -0.17 -0.64	12.01 -0.30 -1.32	16.10 -0.25 -0.89	20.38 -0.47 -0.21	20.65 -0.35 0.00	19.38 0.01 0.00	18.85 -0.20 0.00	18.96 0.10 0.00	18.54 0.02 0.00	18.95 0.29 0.00	18.92 0.22 0.00	21.96 -0.06 0.00	20.77 0.15 0.00	41.45 0.63 0.00	24.92 0.51 0.00	22.03 0.38 0.00	21.10 0.46 0.00	18.58 0.40 0.00	8.89 0.01 -0.13
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.63 1.74 -2.66	22.50 1.87 0.00	16.47 1.33 0.00	8.14 0.67 0.00	18.55 0.15 -16.63	11.44 0.63 -3.70	19.54 0.97 -7.58	21.93 1.45 -5.03	23.85 2.02 -1.20	23.06 2.07 0.00	21.33 1.96 0.00	20.94 1.88 0.00	20.82 1.96 0.00	20.50 1.98 0.00	20.61 1.95 0.00	20.68 1.98 0.00	24.29 2.27 0.00	22.73 2.11 0.00	44.91 4.09 0.00	26.84 2.44 0.00	23.90 2.25 0.00	22.79 2.15 0.00	20.04 1.86 0.00	10.38 0.88 -0.75
PEEKSKILL____ 23653	22.34 1.53 -2.58	22.27 1.65 0.00	16.31 1.16 0.00	8.06 0.59 0.00	18.03 0.13 -16.14	11.25 0.55 -3.59	19.17 0.83 -7.35	21.57 1.24 -4.88	23.52 1.72 -1.16	22.77 1.78 0.00	21.07 1.70 0.00	20.70 1.64 0.00	20.58 1.71 0.00	20.28 1.75 0.00	20.38 1.72 0.00	20.43 1.73 0.00	23.95 1.93 0.00	22.38 1.76 0.00	44.22 3.40 0.00	26.44 2.04 0.00	23.55 1.90 0.00	22.48 1.84 0.00	19.79 1.60 0.00	10.25 0.77 -0.73
PGE MADISON____WINDPWR 24146	20.14 1.13 -0.78	21.91 1.29 0.00	16.07 0.93 0.00	7.89 0.41 0.00	6.72 0.09 -4.86	8.56 0.36 -1.08	13.93 0.65 -2.29	18.20 1.06 -1.69	22.56 1.52 -0.40	22.62 1.64 0.00	20.95 1.58 0.00	20.54 1.48 0.00	20.46 1.59 0.00	20.19 1.67 0.00	20.41 1.75 0.00	20.47 1.76 0.00	24.16 2.14 0.00	22.73 2.12 0.00	45.00 4.18 0.00	26.88 2.48 0.00	23.78 2.13 0.00	22.63 1.99 0.00	19.81 1.63 0.00	9.67 0.70 -0.22
PIERCEFIELD____HYD 23852	17.42 -0.81 0.00	19.75 -0.88 0.00	14.52 -0.62 0.00	7.15 -0.32 0.00	1.71 -0.05 0.00	6.94 -0.18 0.00	10.73 -0.26 0.00	13.60 -0.42 1.43	20.14 -0.50 0.00	20.42 -0.57 0.00	18.80 -0.57 0.00	18.58 -0.48 0.00	18.15 -0.72 0.00	17.95 -0.58 0.00	18.15 -0.51 0.00	18.02 -0.68 0.00	21.24 -0.79 0.00	19.95 -0.67 0.00	39.45 -1.37 0.00	23.48 -0.92 0.00	20.82 -0.83 0.00	19.82 -0.81 0.00	17.36 -0.82 0.00	8.37 -0.37 0.00
PINELAWN_CC_I 323563	22.88 2.05 -2.60	22.92 2.29 0.00	16.75 1.62 0.00	8.29 0.82 0.00	18.21 0.19 -16.25	11.45 0.72 -3.61	19.43 1.03 -7.41	21.75 1.39 -4.92	23.90 2.09 -1.17	23.12 2.13 0.00	35.51 2.08 -14.06	33.79 2.04 -12.69	27.43 2.08 -6.48	30.01 2.14 -9.35	32.25 2.12 -11.47	20.78 2.08 0.00	25.14 2.30 -0.82	37.01 2.30 -14.09	55.38 4.70 -9.87	27.01 2.61 0.00	23.94 2.29 0.00	22.83 2.19 0.00	20.09 1.90 0.00	10.37 0.89 -0.74
PJM_GEN_HTP_PROXY 323702	22.50 1.67 -2.60	22.41 1.79 0.00	16.41 1.27 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.32 0.60 -3.61	19.29 0.90 -7.40	21.72 1.35 -4.92	23.71 1.90 -1.17	22.96 1.97 0.00	21.26 1.90 0.00	20.89 1.83 0.00	20.79 1.92 0.00	20.48 1.96 0.00	20.59 1.92 0.00	20.65 1.94 0.00	24.18 2.16 0.00	22.58 1.97 0.00	44.61 3.79 0.00	26.65 2.25 0.00	23.75 2.10 0.00	22.66 2.02 0.00	19.95 1.77 0.00	10.33 0.84 -0.74
PJM_GEN_KEystone 24065	20.25 0.50 -1.51	21.19 0.56 0.00	15.48 0.34 0.00	7.65 0.18 0.00	11.26 0.04 -9.46	9.37 0.16 -2.10	15.52 0.21 -4.31	18.70 0.38 -2.88	21.80 0.47 -0.69	21.53 0.54 0.00	20.05 0.68 0.00	19.59 0.54 0.00	19.58 0.72 0.00	19.22 0.70 0.00	19.43 0.77 0.00	21.58 0.74 -2.14	20.59 0.62 2.05	21.24 0.63 0.00	42.19 1.37 0.00	25.30 0.90 0.00	22.49 0.84 0.00	21.51 0.87 0.00	18.96 0.78 0.00	9.49 0.31 -0.43
PJM_GEN_NEPTUNE_PROXY 323594	22.79 1.96 -2.60	22.82 2.19 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.84 1.47 -4.92	24.00 2.19 -1.17	23.21 2.22 0.00	35.61 2.18 -14.06	33.87 2.11 -12.69	27.51 2.17 -6.48	30.08 2.21 -9.35	32.32 2.18 -11.47	20.85 2.15 0.00	25.25 2.41 -0.82	36.96 2.26 -14.09	55.08 4.39 -9.87	26.99 2.59 0.00	23.97 2.32 0.00	22.85 2.21 0.00	20.11 1.93 0.00	10.39 0.91 -0.74
PJM_GEN_VFT_PROXY 323633	22.45 1.62 -2.60	22.35 1.73 0.00	16.38 1.24 0.00	8.10 0.62 0.00	18.16 0.14 -16.25	11.30 0.58 -3.61	19.25 0.86 -7.40	21.66 1.30 -4.92	23.63 1.82 -1.17	22.88 1.89 0.00	21.20 1.83 0.00	20.81 1.75 0.00	20.71 1.85 0.00	20.41 1.89 0.00	20.52 1.85 0.00	20.58 1.87 0.00	24.08 2.06 0.00	22.49 1.87 0.00	44.40 3.58 0.00	26.54 2.14 0.00	23.67 2.02 0.00	22.57 1.94 0.00	19.88 1.70 0.00	10.32 0.83 -0.74
PLEASANTVLY____LBMP 24000	22.37 1.43 -2.70	22.17 1.55 0.00	16.24 1.10 0.00	8.02 0.55 0.00	18.79 0.12 -16.90	11.39 0.51 -3.76	19.48 0.79 -7.70	21.73 1.16 -5.12	23.46 1.60 -1.22	22.64 1.65 0.00	20.94 1.57 0.00	20.57 1.51 0.00	20.45 1.59 0.00	20.13 1.61 0.00	20.22 1.56 0.00	20.29 1.59 0.00	23.81 1.79 0.00	22.26 1.65 0.00	44.00 3.18 0.00	26.31 1.91 0.00	23.44 1.79 0.00	22.37 1.73 0.00	19.69 1.51 0.00	10.24 0.73 -0.77
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.41 1.54 -2.63	22.28 1.66 0.00	16.32 1.18 0.00	8.06 0.59 0.00	18.38 0.14 -16.48	11.33 0.55 -3.66	19.34 0.84 -7.51	21.70 1.26 -4.99	23.58 1.75 -1.19	22.79 1.80 0.00	21.09 1.72 0.00	20.72 1.66 0.00	20.60 1.74 0.00	20.28 1.76 0.00	20.38 1.72 0.00	20.44 1.74 0.00	23.98 1.96 0.00	22.42 1.81 0.00	44.32 3.50 0.00	26.49 2.09 0.00	23.59 1.94 0.00	22.51 1.88 0.00	19.82 1.63 0.00	10.27 0.79 -0.75
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.56 1.59 -2.73	22.35 1.73 0.00	16.37 1.23 0.00	8.09 0.61 0.00	19.01 0.14 -17.10	11.49 0.58 -3.80	19.68 0.89 -7.79	21.96 1.33 -5.18	23.70 1.83 -1.23	22.87 1.88 0.00	21.14 1.77 0.00	20.76 1.70 0.00	20.64 1.78 0.00	20.31 1.79 0.00	20.41 1.74 0.00	20.48 1.78 0.00	24.06 2.04 0.00	22.51 1.89 0.00	44.52 3.69 0.00	26.60 2.20 0.00	23.69 2.04 0.00	22.60 1.96 0.00	19.88 1.70 0.00	10.33 0.81 -0.78
POLETTI____ 23519	22.53 1.70 -2.60	22.45 1.83 0.00	16.44 1.30 0.00	8.13 0.66 0.00	18.16 0.15 -16.25	11.33 0.60 -3.61	19.30 0.90 -7.40	21.72 1.35 -4.92	23.71 1.90 -1.17	22.98 1.99 0.00	21.28 1.91 0.00	20.90 1.85 0.00	20.80 1.94 0.00	20.50 1.97 0.00	20.60 1.94 0.00	20.66 1.96 0.00	24.19 2.17 0.00	22.58 1.96 0.00	44.60 3.78 0.00	26.65 2.25 0.00	23.76 2.11 0.00	22.67 2.03 0.00	19.96 1.77 0.00	10.33 0.85 -0.74
PORT_JEFF_3 23555	22.78 1.95 -2.60	22.81 2.18 0.00	16.66 1.52 0.00	8.24 0.77 0.00	18.20 0.18 -16.25	11.46 0.74 -3.61	19.46 1.06 -7.41	21.79 1.42 -4.92	24.02 2.21 -1.17	23.21 2.22 0.00	35.58 2.15 -14.06	33.86 2.11 -12.69	27.45 2.10 -6.48	29.99 2.12 -9.35	32.23 2.10 -11.47	20.73 2.03 0.00	25.11 2.27 -0.82	36.86 2.16 -14.09	54.91 4.23 -9.87	26.84 2.44 0.00	23.81 2.16 0.00	22.69 2.05 0.00	20.03 1.85 0.00	10.35 0.87 -0.74

PORT_JEFF_4 23616	22.78 1.95 -2.60	22.81 2.18 0.00	16.66 1.52 0.00	8.24 0.77 0.00	18.20 0.18 -16.25	11.46 0.74 -3.61	19.46 1.06 -7.41	21.79 1.42 -4.92	24.02 2.21 -1.17	23.21 2.22 0.00	35.58 2.15 -14.06	33.86 2.11 -12.69	27.45 2.10 -6.48	29.99 2.12 -9.35	32.23 2.10 -11.47	20.73 2.03 0.00	25.11 2.27 -0.82	36.86 2.16 -14.09	54.91 4.23 -9.87	26.84 2.44 0.00	23.81 2.16 0.00	22.69 2.05 0.00	20.03 1.85 0.00	10.35 0.87 -0.74
PORT_JEFF_IC 23713	22.78 1.94 -2.60	22.81 2.18 0.00	16.66 1.52 0.00	8.24 0.77 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.46 1.06 -7.41	21.81 1.44 -4.92	24.03 2.22 -1.17	23.22 2.23 0.00	35.60 2.17 -14.06	33.87 2.12 -12.69	27.46 2.11 -6.48	30.02 2.14 -9.35	32.25 2.12 -11.47	20.72 2.02 0.00	25.11 2.26 -0.82	36.86 2.16 -14.09	54.92 4.24 -9.87	26.83 2.43 0.00	23.81 2.16 0.00	22.68 2.04 0.00	20.01 1.83 0.00	10.36 0.88 -0.74
PPL PILGRIM_ST_GT1 24216	22.97 2.14 -2.60	23.04 2.42 0.00	16.84 1.70 0.00	8.33 0.86 0.00	18.22 0.20 -16.25	11.54 0.81 -3.61	19.58 1.19 -7.41	21.99 1.62 -4.92	24.23 2.42 -1.17	23.46 2.47 0.00	35.83 2.40 -14.06	34.11 2.35 -12.69	27.67 2.33 -6.48	30.32 2.44 -9.35	32.57 2.44 -11.47	21.09 2.39 0.00	25.37 2.53 -0.82	37.11 2.40 -14.09	55.40 4.71 -9.87	27.13 2.73 0.00	23.98 2.33 0.00	22.91 2.27 0.00	20.24 2.06 0.00	10.43 0.95 -0.74
PPL PILGRIM_ST_GT2 24217	22.97 2.14 -2.60	23.04 2.42 0.00	16.84 1.70 0.00	8.33 0.86 0.00	18.22 0.20 -16.25	11.54 0.81 -3.61	19.58 1.19 -7.41	21.99 1.62 -4.92	24.23 2.42 -1.17	23.46 2.47 0.00	35.83 2.40 -14.06	34.11 2.35 -12.69	27.67 2.33 -6.48	30.32 2.44 -9.35	32.57 2.44 -11.47	21.09 2.39 0.00	25.37 2.53 -0.82	37.11 2.40 -14.09	55.40 4.71 -9.87	27.13 2.73 0.00	23.98 2.33 0.00	22.91 2.27 0.00	20.24 2.06 0.00	10.43 0.95 -0.74
PPL_SHRM_GT3 24213	22.86 2.03 -2.60	22.89 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.52 1.13 -7.41	21.91 1.55 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.01 2.25 -12.69	27.61 2.26 -6.48	30.20 2.32 -9.35	32.45 2.32 -11.47	20.99 2.28 0.00	25.43 2.58 -0.82	37.16 2.46 -14.09	55.52 4.84 -9.87	27.19 2.79 0.00	24.11 2.46 0.00	22.97 2.33 0.00	20.23 2.05 0.00	10.42 0.94 -0.74
PPL_SHRM_GT4 24214	22.86 2.03 -2.60	22.89 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.52 1.13 -7.41	21.91 1.55 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.01 2.25 -12.69	27.61 2.26 -6.48	30.20 2.32 -9.35	32.45 2.32 -11.47	20.99 2.28 0.00	25.43 2.58 -0.82	37.16 2.46 -14.09	55.52 4.84 -9.87	27.19 2.79 0.00	24.11 2.46 0.00	22.97 2.33 0.00	20.23 2.05 0.00	10.42 0.94 -0.74
PROJECT___ORANGE 1 24174	18.47 0.02 -0.21	20.64 0.01 0.00	15.12 -0.02 0.00	7.47 0.00 0.00	3.11 0.00 -1.35	7.42 0.01 -0.30	11.64 0.04 -0.62	16.04 0.10 -0.49	20.88 0.15 -0.10	21.18 0.19 0.00	19.60 0.23 0.00	19.25 0.18 0.00	19.11 0.24 0.00	18.75 0.22 0.00	18.91 0.25 0.00	18.92 0.21 0.00	22.25 0.23 0.00	20.87 0.25 0.00	41.35 0.53 0.00	24.70 0.30 0.00	21.88 0.23 0.00	20.84 0.21 0.00	18.34 0.16 0.00	8.85 0.05 -0.06
PROJECT___ORANGE 2 24166	18.47 0.02 -0.21	20.64 0.01 0.00	15.12 -0.02 0.00	7.47 0.00 0.00	3.11 0.00 -1.35	7.42 0.01 -0.30	11.64 0.04 -0.62	16.04 0.10 -0.49	20.88 0.15 -0.10	21.18 0.19 0.00	19.60 0.23 0.00	19.25 0.18 0.00	19.11 0.24 0.00	18.75 0.22 0.00	18.91 0.25 0.00	18.92 0.21 0.00	22.25 0.23 0.00	20.87 0.25 0.00	41.35 0.53 0.00	24.70 0.30 0.00	21.88 0.23 0.00	20.84 0.21 0.00	18.34 0.16 0.00	8.85 0.05 -0.06
PYRITES___HYD 24023	17.58 -0.66 0.00	19.98 -0.65 0.00	14.68 -0.46 0.00	7.23 -0.24 0.00	1.73 -0.03 0.00	7.00 -0.12 0.00	10.84 -0.15 0.00	13.83 -0.26 1.36	20.33 -0.31 0.00	20.60 -0.39 0.00	18.97 -0.40 0.00	18.74 -0.32 0.00	18.31 -0.56 0.00	18.09 -0.43 0.00	18.29 -0.37 0.00	18.18 -0.52 0.00	21.44 -0.58 0.00	20.12 -0.49 0.00	39.81 -1.02 0.00	23.70 -0.70 0.00	20.98 -0.67 0.00	19.97 -0.67 0.00	17.49 -0.69 0.00	8.42 -0.32 0.00
RAMAPO___LBMP 323565	22.23 1.47 -2.52	22.20 1.58 0.00	16.25 1.11 0.00	8.03 0.56 0.00	17.66 0.13 -15.77	11.14 0.52 -3.50	18.95 0.78 -7.18	21.40 1.18 -4.77	23.40 1.63 -1.14	22.66 1.68 0.00	20.97 1.60 0.00	20.59 1.53 0.00	20.48 1.62 0.00	20.18 1.65 0.00	20.28 1.62 0.00	20.33 1.63 0.00	23.81 1.79 0.00	22.25 1.63 0.00	43.98 3.16 0.00	26.31 1.91 0.00	23.44 1.79 0.00	22.36 1.73 0.00	19.69 1.51 0.00	10.20 0.74 -0.71
RANKINE____ 23646	18.08 -0.61 -0.45	19.95 -0.67 0.00	14.46 -0.68 0.00	7.14 -0.33 0.00	4.50 -0.08 -2.82	7.44 -0.30 -0.63	11.77 -0.52 -1.29	15.80 -0.53 -0.88	20.02 -0.83 -0.21	20.28 -0.70 0.00	19.02 -0.34 0.00	18.51 -0.55 0.00	18.64 -0.23 0.00	18.22 -0.30 0.00	18.68 0.02 0.00	18.66 -0.04 0.00	21.72 -0.30 0.00	20.56 -0.06 0.00	40.99 0.17 0.00	24.61 0.21 0.00	21.75 0.10 0.00	20.83 0.19 0.00	18.35 0.17 0.00	8.75 -0.12 -0.13
RAVENSWOOD_GT2_1 24244	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.61 2.00 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT2_2 24245	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.61 2.00 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT2_3 24246	22.53 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.13 0.65 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.92 1.86 0.00	20.81 1.95 0.00	20.51 1.99 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.62 2.00 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT2_4 24247	22.53 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.13 0.65 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.92 1.86 0.00	20.81 1.95 0.00	20.51 1.99 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.62 2.00 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74



RAVENSWOOD_GT3_1 24248	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.62 2.00 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT3_2 24249	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.62 2.00 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT3_3 24250	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.67 0.00	18.17 0.15 -16.25	11.34 0.62 -3.61	19.32 0.93 -7.40	21.76 1.39 -4.92	23.77 1.96 -1.17	23.02 2.04 0.00	21.32 1.96 0.00	20.95 1.89 0.00	20.84 1.98 0.00	20.54 2.01 0.00	20.64 1.98 0.00	20.70 2.00 0.00	24.24 2.22 0.00	22.65 2.03 0.00	44.72 3.90 0.00	26.73 2.33 0.00	23.82 2.17 0.00	22.72 2.08 0.00	20.00 1.82 0.00	10.35 0.87 -0.74
RAVENSWOOD_GT3_4 24251	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.67 0.00	18.17 0.15 -16.25	11.34 0.62 -3.61	19.32 0.93 -7.40	21.76 1.39 -4.92	23.77 1.96 -1.17	23.02 2.04 0.00	21.32 1.96 0.00	20.95 1.89 0.00	20.84 1.98 0.00	20.54 2.01 0.00	20.64 1.98 0.00	20.70 2.00 0.00	24.24 2.22 0.00	22.65 2.03 0.00	44.72 3.90 0.00	26.73 2.33 0.00	23.82 2.17 0.00	22.72 2.08 0.00	20.00 1.82 0.00	10.35 0.87 -0.74
RAVENSWOOD_GT_1 23729	22.57 1.73 -2.60	22.49 1.87 0.00	16.47 1.33 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.36 0.63 -3.61	19.35 0.95 -7.40	21.80 1.43 -4.92	23.82 2.01 -1.17	23.07 2.09 0.00	21.37 2.01 0.00	21.00 1.94 0.00	20.89 2.03 0.00	20.59 2.06 0.00	20.70 2.04 0.00	20.76 2.06 0.00	24.29 2.27 0.00	22.70 2.08 0.00	44.82 4.00 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.13 0.00	20.04 1.86 0.00	10.37 0.89 -0.74
RAVENSWOOD_GT_10 24258	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT_11 24259	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT_4 24252	22.53 1.69 -2.60	22.44 1.82 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.92 -1.17	22.99 2.01 0.00	21.29 1.92 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.98 0.00	20.60 1.94 0.00	20.67 1.96 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.65 3.83 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT_5 24254	22.53 1.69 -2.60	22.44 1.82 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.92 -1.17	22.99 2.01 0.00	21.29 1.92 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.98 0.00	20.60 1.94 0.00	20.67 1.96 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.65 3.83 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT_6 24253	22.53 1.69 -2.60	22.44 1.82 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.92 -1.17	22.99 2.01 0.00	21.29 1.92 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.98 0.00	20.60 1.94 0.00	20.67 1.96 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.65 3.83 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT_7 24255	22.53 1.69 -2.60	22.44 1.82 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.92 -1.17	22.99 2.01 0.00	21.29 1.92 0.00	20.91 1.85 0.00	20.80 1.94 0.00	20.50 1.98 0.00	20.60 1.94 0.00	20.67 1.96 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.65 3.83 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD_GT_9 24257	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.31 0.91 -7.40	21.74 1.37 -4.92	23.73 1.93 -1.17	23.00 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.81 1.94 0.00	20.51 1.98 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.18 0.00	22.61 1.99 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD___1 23533	22.54 1.70 -2.60	22.45 1.83 0.00	16.45 1.31 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.32 0.93 -7.40	21.77 1.40 -4.92	23.77 1.96 -1.17	23.03 2.04 0.00	21.33 1.96 0.00	20.95 1.89 0.00	20.85 1.98 0.00	20.54 2.02 0.00	20.65 1.99 0.00	20.71 2.01 0.00	24.25 2.23 0.00	22.65 2.04 0.00	44.72 3.90 0.00	26.72 2.32 0.00	23.81 2.16 0.00	22.73 2.08 0.00	20.01 1.82 0.00	10.36 0.87 -0.74
RAVENSWOOD___2 23534	22.54 1.70 -2.60	22.45 1.83 0.00	16.45 1.31 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.32 0.93 -7.40	21.77 1.40 -4.92	23.77 1.96 -1.17	23.03 2.04 0.00	21.33 1.96 0.00	20.95 1.89 0.00	20.85 1.98 0.00	20.54 2.02 0.00	20.65 1.99 0.00	20.71 2.01 0.00	24.25 2.23 0.00	22.65 2.04 0.00	44.72 3.90 0.00	26.72 2.32 0.00	23.81 2.16 0.00	22.73 2.08 0.00	20.01 1.82 0.00	10.36 0.87 -0.74

RAVENSWOOD___3 23535	22.53 1.69 -2.60	22.44 1.82 0.00	16.43 1.30 0.00	8.13 0.65 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.92 1.86 0.00	20.81 1.95 0.00	20.51 1.99 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.62 2.00 0.00	44.67 3.85 0.00	26.69 2.29 0.00	23.79 2.14 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RAVENSWOOD___4 23820	22.54 1.70 -2.60	22.45 1.83 0.00	16.45 1.31 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.32 0.93 -7.40	21.77 1.40 -4.92	23.77 1.96 -1.17	23.03 2.04 0.00	21.33 1.96 0.00	20.95 1.89 0.00	20.85 1.98 0.00	20.54 2.02 0.00	20.65 1.99 0.00	20.71 2.01 0.00	24.25 2.23 0.00	22.65 2.04 0.00	44.72 3.90 0.00	26.72 2.32 0.00	23.81 2.16 0.00	22.73 2.08 0.00	20.01 1.82 0.00	10.36 0.87 -0.74
RCPL_TRUST___DRP 24196	22.51 1.68 -2.60	22.43 1.80 0.00	16.43 1.29 0.00	8.12 0.65 0.00	18.16 0.15 -16.25	11.33 0.61 -3.61	19.30 0.91 -7.40	21.74 1.37 -4.92	23.73 1.92 -1.17	22.99 2.01 0.00	21.29 1.92 0.00	20.92 1.86 0.00	20.80 1.94 0.00	20.51 1.99 0.00	20.61 1.95 0.00	20.67 1.97 0.00	24.21 2.19 0.00	22.61 2.00 0.00	44.67 3.85 0.00	26.68 2.28 0.00	23.78 2.13 0.00	22.69 2.05 0.00	19.97 1.79 0.00	10.34 0.86 -0.74
RENSSELAER___COGEN 23796	22.50 0.97 -3.30	21.74 1.12 0.00	15.95 0.81 0.00	7.88 0.41 0.00	22.51 0.09 -20.65	12.08 0.38 -4.59	20.98 0.57 -9.42	22.54 0.82 -6.27	23.14 1.01 -1.49	22.01 1.02 0.00	20.24 0.87 0.00	19.92 0.86 0.00	19.75 0.89 0.00	19.42 0.89 0.00	19.50 0.84 0.00	19.59 0.88 0.00	23.08 1.06 0.00	21.57 0.96 0.00	42.69 1.87 0.00	25.51 1.11 0.00	22.66 1.02 0.00	21.61 0.97 0.00	19.06 0.88 0.00	10.14 0.45 -0.94
REVERE_CPPR_DRP 24186	18.81 0.51 -0.07	21.21 0.59 0.00	15.56 0.43 0.00	7.69 0.21 0.00	2.27 0.05 -0.45	7.45 0.23 -0.10	11.64 0.44 -0.21	16.47 0.66 -0.36	21.61 0.94 -0.04	21.97 0.98 0.00	20.29 0.92 0.00	19.92 0.86 0.00	19.75 0.89 0.00	19.39 0.87 0.00	19.56 0.90 0.00	19.58 0.88 0.00	23.09 1.07 0.00	21.67 1.05 0.00	42.84 2.02 0.00	25.56 1.16 0.00	22.63 0.98 0.00	21.54 0.91 0.00	18.92 0.74 0.00	9.07 0.31 -0.02
RIVERBAY___ 323610	22.77 1.94 -2.60	22.74 2.12 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.19 0.18 -16.25	11.47 0.74 -3.61	19.52 1.13 -7.40	22.06 1.69 -4.92	24.11 2.30 -1.17	23.30 2.32 0.00	21.65 2.28 0.00	21.28 2.22 0.00	21.15 2.29 0.00	20.82 2.30 0.00	20.95 2.29 0.00	21.03 2.32 0.00	24.63 2.61 0.00	23.04 2.42 0.00	45.82 5.00 0.00	27.40 3.00 0.00	24.44 2.79 0.00	23.30 2.66 0.00	20.49 2.31 0.00	10.59 1.11 -0.74
ROCHESTER_9_IC 23652	18.27 -0.28 -0.31	20.27 -0.35 0.00	14.77 -0.37 0.00	7.29 -0.18 0.00	3.66 -0.04 -1.94	7.41 -0.13 -0.43	11.69 -0.19 -0.89	15.93 -0.12 -0.60	20.60 -0.18 -0.14	20.90 -0.09 0.00	19.44 0.07 0.00	19.03 -0.03 0.00	19.00 0.14 0.00	18.61 0.08 0.00	18.90 0.24 0.00	18.91 0.20 0.00	22.22 0.20 0.00	20.90 0.28 0.00	41.45 0.63 0.00	24.75 0.35 0.00	21.85 0.20 0.00	20.82 0.18 0.00	18.29 0.11 0.00	8.76 -0.07 -0.09
ROSETON___1 23587	22.26 1.44 -2.59	22.17 1.55 0.00	16.24 1.10 0.00	8.03 0.55 0.00	18.10 0.12 -16.21	11.23 0.51 -3.60	19.16 0.78 -7.39	21.52 1.16 -4.90	23.41 1.61 -1.17	22.64 1.65 0.00	20.94 1.57 0.00	20.58 1.52 0.00	20.45 1.59 0.00	20.14 1.61 0.00	20.23 1.57 0.00	20.30 1.60 0.00	23.81 1.79 0.00	22.26 1.65 0.00	44.00 3.18 0.00	26.31 1.91 0.00	23.44 1.79 0.00	22.37 1.73 0.00	19.69 1.51 0.00	10.21 0.73 -0.73
ROSETON___2 23588	22.26 1.44 -2.59	22.17 1.55 0.00	16.24 1.10 0.00	8.03 0.55 0.00	18.10 0.12 -16.21	11.23 0.51 -3.60	19.16 0.78 -7.39	21.52 1.16 -4.90	23.41 1.61 -1.17	22.64 1.65 0.00	20.94 1.57 0.00	20.58 1.52 0.00	20.45 1.59 0.00	20.14 1.61 0.00	20.23 1.57 0.00	20.30 1.60 0.00	23.81 1.79 0.00	22.26 1.65 0.00	44.00 3.18 0.00	26.31 1.91 0.00	23.44 1.79 0.00	22.37 1.73 0.00	19.69 1.51 0.00	10.21 0.73 -0.73
RUSSELL___1 23602	18.34 -0.20 -0.31	20.36 -0.27 0.00	14.83 -0.31 0.00	7.32 -0.15 0.00	3.67 -0.03 -1.94	7.44 -0.11 -0.43	11.74 -0.14 -0.89	16.01 -0.04 -0.60	20.71 -0.08 -0.14	21.01 0.02 0.00	19.54 0.17 0.00	19.13 0.07 0.00	19.11 0.25 0.00	18.71 0.19 0.00	19.00 0.34 0.00	19.01 0.31 0.00	22.35 0.33 0.00	21.03 0.42 0.00	41.71 0.89 0.00	24.90 0.50 0.00	21.98 0.33 0.00	20.94 0.30 0.00	18.38 0.20 0.00	8.80 -0.03 -0.09
RUSSELL___2 23532	18.34 -0.20 -0.31	20.36 -0.27 0.00	14.83 -0.31 0.00	7.32 -0.15 0.00	3.67 -0.03 -1.94	7.44 -0.11 -0.43	11.74 -0.14 -0.89	16.01 -0.04 -0.60	20.71 -0.08 -0.14	21.01 0.02 0.00	19.54 0.17 0.00	19.13 0.07 0.00	19.11 0.25 0.00	18.71 0.19 0.00	19.00 0.34 0.00	19.01 0.31 0.00	22.35 0.33 0.00	21.03 0.42 0.00	41.71 0.89 0.00	24.90 0.50 0.00	21.98 0.33 0.00	20.94 0.30 0.00	18.38 0.20 0.00	8.80 -0.03 -0.09
RUSSELL___3 23549	18.34 -0.20 -0.31	20.36 -0.27 0.00	14.83 -0.31 0.00	7.32 -0.15 0.00	3.67 -0.03 -1.94	7.44 -0.11 -0.43	11.74 -0.14 -0.89	16.01 -0.04 -0.60	20.71 -0.08 -0.14	21.01 0.02 0.00	19.54 0.17 0.00	19.13 0.07 0.00	19.11 0.25 0.00	18.71 0.19 0.00	19.00 0.34 0.00	19.01 0.31 0.00	22.35 0.33 0.00	21.03 0.42 0.00	41.71 0.89 0.00	24.90 0.50 0.00	21.98 0.33 0.00	20.94 0.30 0.00	18.38 0.20 0.00	8.80 -0.03 -0.09
RUSSELL___4 23556	18.34 -0.20 -0.31	20.36 -0.27 0.00	14.83 -0.31 0.00	7.32 -0.15 0.00	3.67 -0.03 -1.94	7.44 -0.11 -0.43	11.74 -0.14 -0.89	16.01 -0.04 -0.60	20.71 -0.08 -0.14	21.01 0.02 0.00	19.54 0.17 0.00	19.13 0.07 0.00	19.11 0.25 0.00	18.71 0.19 0.00	19.00 0.34 0.00	19.01 0.31 0.00	22.35 0.33 0.00	21.03 0.42 0.00	41.71 0.89 0.00	24.90 0.50 0.00	21.98 0.33 0.00	20.94 0.30 0.00	18.38 0.20 0.00	8.80 -0.03 -0.09
RUSSELL___STATION 23914	18.34 -0.20 -0.31	20.36 -0.27 0.00	14.83 -0.31 0.00	7.32 -0.15 0.00	3.67 -0.03 -1.94	7.44 -0.11 -0.43	11.74 -0.14 -0.89	16.01 -0.04 -0.60	20.71 -0.08 -0.14	21.01 0.02 0.00	19.54 0.17 0.00	19.13 0.07 0.00	19.11 0.25 0.00	18.71 0.19 0.00	19.00 0.34 0.00	19.01 0.31 0.00	22.35 0.33 0.00	21.03 0.42 0.00	41.71 0.89 0.00	24.90 0.50 0.00	21.98 0.33 0.00	20.94 0.30 0.00	18.38 0.20 0.00	8.80 -0.03 -0.09
S SALMON___HYD 24043	18.14 -0.26 -0.16	20.32 -0.31 0.00	14.93 -0.21 0.00	7.37 -0.10 0.00	2.77 -0.02 -1.03	7.25 -0.09 -0.23	11.37 -0.09 -0.47	15.95 -0.10 -0.60	20.63 -0.08 -0.08	20.93 -0.06 0.00	19.29 -0.08 0.00	18.96 -0.10 0.00	18.85 -0.01 0.00	18.51 -0.01 0.00	18.64 -0.02 0.00	18.58 -0.12 0.00	21.95 -0.08 0.00	20.71 0.10 0.00	41.08 0.26 0.00	24.56 0.16 0.00	21.74 0.09 0.00	20.72 0.08 0.00	18.21 0.03 0.00	8.78 -0.01 -0.05

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.60 -1.06 -0.42	19.43 -1.19 0.00	14.06 -1.08 0.00	6.94 -0.53 0.00	4.30 -0.12 -2.65	7.22 -0.49 -0.59	11.38 -0.83 -1.22	15.31 -0.97 -0.83	19.42 -1.41 -0.20	19.72 -1.27 0.00	18.49 -0.88 0.00	17.99 -1.07 0.00	18.13 -0.73 0.00	17.72 -0.81 0.00	18.18 -0.48 0.00	18.19 -0.51 0.00	21.19 -0.83 0.00	20.02 -0.59 0.00	39.86 -0.96 0.00	23.89 -0.51 0.00	21.09 -0.56 0.00	20.21 -0.43 0.00	17.80 -0.38 0.00	8.48 -0.39 -0.12
SELKIRK___I 23801	22.41 0.94 -3.24	21.70 1.07 0.00	15.92 0.78 0.00	7.87 0.40 0.00	22.16 0.09 -20.31	11.99 0.37 -4.51	20.81 0.56 -9.26	22.42 0.81 -6.16	23.12 1.02 -1.47	22.01 1.02 0.00	20.27 0.90 0.00	19.95 0.89 0.00	19.78 0.91 0.00	19.44 0.92 0.00	19.53 0.87 0.00	19.62 0.92 0.00	23.12 1.10 0.00	21.62 1.00 0.00	42.77 1.95 0.00	25.57 1.17 0.00	22.71 1.06 0.00	21.65 1.01 0.00	19.09 0.91 0.00	10.12 0.45 -0.92
SELKIRK___II 23799	22.41 0.93 -3.25	21.69 1.07 0.00	15.92 0.78 0.00	7.87 0.39 0.00	22.18 0.09 -20.33	12.00 0.37 -4.52	20.81 0.55 -9.27	22.42 0.80 -6.17	23.12 1.01 -1.47	22.01 1.02 0.00	20.27 0.90 0.00	19.95 0.89 0.00	19.78 0.91 0.00	19.43 0.91 0.00	19.53 0.87 0.00	19.62 0.91 0.00	23.11 1.09 0.00	21.61 0.99 0.00	42.77 1.95 0.00	25.57 1.17 0.00	22.71 1.06 0.00	21.65 1.01 0.00	19.08 0.90 0.00	10.12 0.45 -0.92
SENECA OSWGO___HYD 24041	18.22 -0.21 -0.19	20.37 -0.25 0.00	14.93 -0.21 0.00	7.37 -0.10 0.00	2.95 -0.02 -1.21	7.30 -0.09 -0.27	11.43 -0.12 -0.56	15.79 -0.13 -0.46	20.57 -0.16 -0.09	20.87 -0.12 0.00	19.29 -0.08 0.00	18.95 -0.11 0.00	18.81 -0.06 0.00	18.47 -0.06 0.00	18.61 -0.06 0.00	18.61 -0.10 0.00	21.90 -0.12 0.00	20.55 -0.07 0.00	40.72 -0.10 0.00	24.34 -0.06 0.00	21.56 -0.09 0.00	20.53 -0.10 0.00	18.08 -0.10 0.00	8.73 -0.07 -0.06
SENECA___ENERGY 23797	18.52 -0.05 -0.33	20.59 -0.03 0.00	15.06 -0.08 0.00	7.43 -0.05 0.00	3.83 -0.01 -2.07	7.57 -0.01 -0.46	11.96 0.02 -0.95	16.21 0.11 -0.65	20.96 0.17 -0.15	21.16 0.17 0.00	19.63 0.26 0.00	19.25 0.19 0.00	19.17 0.30 0.00	18.78 0.26 0.00	18.96 0.30 0.00	18.98 0.28 0.00	22.31 0.29 0.00	20.97 0.35 0.00	41.52 0.69 0.00	24.88 0.48 0.00	22.03 0.38 0.00	20.97 0.33 0.00	18.42 0.24 0.00	8.89 0.05 -0.09
SHOEMAKER___GT 23640	21.85 1.25 -2.37	21.97 1.34 0.00	16.10 0.96 0.00	7.96 0.49 0.00	16.71 0.11 -14.84	10.85 0.44 -3.30	18.41 0.66 -6.76	20.93 0.99 -4.49	23.08 1.37 -1.07	22.39 1.40 0.00	20.70 1.33 0.00	20.32 1.25 0.00	20.17 1.31 0.00	19.87 1.34 0.00	19.99 1.33 0.00	20.05 1.35 0.00	23.53 1.51 0.00	22.01 1.39 0.00	43.50 2.68 0.00	26.03 1.63 0.00	23.17 1.52 0.00	22.11 1.47 0.00	19.50 1.32 0.00	10.06 0.64 -0.67
SHOREHAM_IC_1 23715	22.86 2.03 -2.60	22.89 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.52 1.13 -7.41	21.91 1.55 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.01 2.25 -12.69	27.61 2.26 -6.48	30.20 2.32 -9.35	32.45 2.32 -11.47	20.99 2.28 0.00	25.43 2.58 -0.82	37.16 2.46 -14.09	55.52 4.84 -9.87	27.19 2.79 0.00	24.11 2.46 0.00	22.97 2.33 0.00	20.23 2.05 0.00	10.42 0.94 -0.74
SHOREHAM_IC_2 23716	22.86 2.03 -2.60	22.89 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.52 1.13 -7.41	21.91 1.55 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.01 2.25 -12.69	27.61 2.26 -6.48	30.20 2.32 -9.35	32.45 2.32 -11.47	20.99 2.28 0.00	25.43 2.58 -0.82	37.16 2.46 -14.09	55.52 4.84 -9.87	27.19 2.79 0.00	24.11 2.46 0.00	22.97 2.33 0.00	20.23 2.05 0.00	10.42 0.94 -0.74
SISSONVILLE____ 23735	17.42 -0.81 0.00	19.75 -0.88 0.00	14.52 -0.62 0.00	7.15 -0.32 0.00	1.71 -0.05 0.00	6.94 -0.18 0.00	10.73 -0.26 0.00	13.60 -0.42 1.43	20.14 -0.50 0.00	20.42 -0.57 0.00	18.80 -0.57 0.00	18.58 -0.48 0.00	18.15 -0.72 0.00	17.95 -0.58 0.00	18.15 -0.51 0.00	18.02 -0.68 0.00	21.24 -0.79 0.00	19.95 -0.67 0.00	39.45 -1.37 0.00	23.48 -0.92 0.00	20.82 -0.83 0.00	19.82 -0.81 0.00	17.36 -0.82 0.00	8.37 -0.37 0.00
SITHE_IND_GS1 24169	18.03 -0.37 -0.16	20.21 -0.42 0.00	14.82 -0.32 0.00	7.31 -0.16 0.00	2.72 -0.04 -0.99	7.19 -0.14 -0.22	11.23 -0.21 -0.45	15.49 -0.27 -0.31	20.36 -0.35 -0.07	20.65 -0.34 0.00	19.09 -0.28 0.00	18.76 -0.30 0.00	18.61 -0.25 0.00	18.26 -0.26 0.00	18.39 -0.27 0.00	18.40 -0.31 0.00	21.65 -0.37 0.00	20.30 -0.31 0.00	40.21 -0.61 0.00	24.03 -0.37 0.00	21.30 -0.35 0.00	20.30 -0.34 0.00	17.88 -0.30 0.00	8.64 -0.15 -0.05
SITHE_IND_GS2 24170	18.03 -0.37 -0.16	20.21 -0.42 0.00	14.82 -0.32 0.00	7.31 -0.16 0.00	2.72 -0.04 -0.99	7.19 -0.14 -0.22	11.23 -0.21 -0.45	15.49 -0.27 -0.31	20.36 -0.35 -0.07	20.65 -0.34 0.00	19.09 -0.28 0.00	18.76 -0.30 0.00	18.61 -0.25 0.00	18.26 -0.26 0.00	18.39 -0.27 0.00	18.40 -0.31 0.00	21.65 -0.37 0.00	20.30 -0.31 0.00	40.21 -0.61 0.00	24.03 -0.37 0.00	21.30 -0.35 0.00	20.30 -0.34 0.00	17.88 -0.30 0.00	8.64 -0.15 -0.05
SITHE_IND_GS3 24171	18.03 -0.37 -0.16	20.21 -0.42 0.00	14.82 -0.32 0.00	7.31 -0.16 0.00	2.72 -0.04 -0.99	7.19 -0.14 -0.22	11.23 -0.21 -0.45	15.49 -0.27 -0.31	20.36 -0.35 -0.07	20.65 -0.34 0.00	19.09 -0.28 0.00	18.76 -0.30 0.00	18.61 -0.25 0.00	18.26 -0.26 0.00	18.39 -0.27 0.00	18.40 -0.31 0.00	21.65 -0.37 0.00	20.30 -0.31 0.00	40.21 -0.61 0.00	24.03 -0.37 0.00	21.30 -0.35 0.00	20.30 -0.34 0.00	17.88 -0.30 0.00	8.64 -0.15 -0.05
SITHE_IND_GS4 24172	18.03 -0.37 -0.16	20.21 -0.42 0.00	14.82 -0.32 0.00	7.31 -0.16 0.00	2.72 -0.04 -0.99	7.19 -0.14 -0.22	11.23 -0.21 -0.45	15.49 -0.27 -0.31	20.36 -0.35 -0.07	20.65 -0.34 0.00	19.09 -0.28 0.00	18.76 -0.30 0.00	18.61 -0.25 0.00	18.26 -0.26 0.00	18.39 -0.27 0.00	18.40 -0.31 0.00	21.65 -0.37 0.00	20.30 -0.31 0.00	40.21 -0.61 0.00	24.03 -0.37 0.00	21.30 -0.35 0.00	20.30 -0.34 0.00	17.88 -0.30 0.00	8.64 -0.15 -0.05
SITHE___BATAVIA 24024	18.11 -0.50 -0.37	20.05 -0.57 0.00	14.53 -0.61 0.00	7.18 -0.29 0.00	4.04 -0.07 -2.34	7.40 -0.23 -0.52	11.67 -0.40 -1.08	15.86 -0.33 -0.73	20.29 -0.52 -0.17	20.62 -0.37 0.00	19.29 -0.08 0.00	18.80 -0.26 0.00	18.90 0.03 0.00	18.46 -0.06 0.00	18.89 0.23 0.00	18.90 0.19 0.00	22.10 0.07 0.00	20.85 0.23 0.00	41.41 0.59 0.00	24.77 0.37 0.00	21.83 0.18 0.00	20.85 0.21 0.00	18.31 0.13 0.00	8.72 -0.14 -0.11
SITHE___INDEPEND 23800	18.03 -0.37 -0.16	20.21 -0.42 0.00	14.82 -0.32 0.00	7.31 -0.16 0.00	2.72 -0.04 -0.99	7.19 -0.14 -0.22	11.23 -0.21 -0.45	15.49 -0.27 -0.31	20.36 -0.35 -0.07	20.65 -0.34 0.00	19.09 -0.28 0.00	18.76 -0.30 0.00	18.61 -0.25 0.00	18.26 -0.26 0.00	18.39 -0.27 0.00	18.40 -0.31 0.00	21.65 -0.37 0.00	20.30 -0.31 0.00	40.21 -0.61 0.00	24.03 -0.37 0.00	21.30 -0.35 0.00	20.30 -0.34 0.00	17.88 -0.30 0.00	8.64 -0.15 -0.05

SITHE___MASSENA 23902	17.56 -0.68 0.00	19.98 -0.65 0.00	14.68 -0.46 0.00	7.23 -0.24 0.00	1.72 -0.05 0.00	6.94 -0.18 0.00	10.72 -0.27 0.00	14.12 -0.43 0.90	20.05 -0.59 0.00	20.32 -0.67 0.00	18.74 -0.63 0.00	18.48 -0.58 0.00	18.11 -0.76 0.00	17.88 -0.65 0.00	18.04 -0.62 0.00	17.98 -0.72 0.00	21.18 -0.84 0.00	19.82 -0.79 0.00	39.24 -1.58 0.00	23.42 -0.98 0.00	20.75 -0.90 0.00	19.78 -0.86 0.00	17.40 -0.79 0.00	8.38 -0.36 0.00
SITHE___OGDNSBRG 24021	17.58 -0.66 0.00	20.00 -0.63 0.00	14.69 -0.45 0.00	7.24 -0.24 0.00	1.73 -0.04 0.00	6.98 -0.13 0.00	10.82 -0.17 0.00	13.93 -0.30 1.22	20.25 -0.39 0.00	20.52 -0.47 0.00	18.91 -0.46 0.00	18.67 -0.39 0.00	18.24 -0.62 0.00	18.03 -0.50 0.00	18.21 -0.45 0.00	18.13 -0.58 0.00	21.37 -0.65 0.00	20.03 -0.59 0.00	39.63 -1.19 0.00	23.62 -0.78 0.00	20.90 -0.75 0.00	19.91 -0.73 0.00	17.46 -0.73 0.00	8.41 -0.34 0.00
SITHE___STERLING 23777	18.79 0.45 -0.10	21.17 0.54 0.00	15.53 0.39 0.00	7.67 0.20 0.00	2.43 0.05 -0.62	7.46 0.21 -0.14	11.67 0.39 -0.28	16.39 0.60 -0.34	21.52 0.84 -0.05	21.88 0.89 0.00	20.21 0.84 0.00	19.84 0.78 0.00	19.67 0.81 0.00	19.31 0.78 0.00	19.48 0.82 0.00	19.52 0.82 0.00	22.98 0.96 0.00	21.54 0.92 0.00	42.59 1.77 0.00	25.41 1.01 0.00	22.50 0.85 0.00	21.43 0.79 0.00	18.83 0.65 0.00	9.05 0.27 -0.03
SOUTH CAIRO___GT 23612	22.62 1.61 -2.77	22.39 1.77 0.00	16.39 1.25 0.00	8.10 0.63 0.00	19.28 0.15 -17.37	11.58 0.61 -3.86	19.89 0.98 -7.91	22.18 1.48 -5.25	23.87 1.98 -1.25	22.96 1.97 0.00	21.13 1.77 0.00	20.80 1.74 0.00	20.68 1.81 0.00	20.33 1.81 0.00	20.42 1.76 0.00	20.53 1.84 0.00	24.24 2.22 0.00	22.72 2.11 0.00	44.97 4.16 0.00	26.83 2.44 0.00	23.82 2.17 0.00	22.67 2.04 0.00	19.91 1.72 0.00	10.34 0.81 -0.79
SOUTH HAMPTN___IC 23720	23.19 2.36 -2.60	23.25 2.62 0.00	16.97 1.83 0.00	8.40 0.93 0.00	18.23 0.21 -16.25	11.63 0.90 -3.61	19.74 1.34 -7.41	22.24 1.87 -4.92	24.61 2.80 -1.17	23.80 2.81 0.00	36.14 2.71 -14.06	34.43 2.68 -12.69	28.07 2.72 -6.48	30.65 2.77 -9.35	32.92 2.79 -11.47	21.47 2.76 0.00	26.02 3.18 -0.82	37.76 3.05 -14.09	56.71 6.02 -9.87	27.87 3.47 0.00	24.70 3.05 0.00	23.51 2.87 0.00	20.67 2.49 0.00	10.61 1.13 -0.74
SOUTHOLD___IC 23719	23.40 2.57 -2.60	23.49 2.86 0.00	17.14 2.00 0.00	8.48 1.01 0.00	18.25 0.24 -16.25	11.71 0.99 -3.61	19.88 1.48 -7.41	22.45 2.08 -4.92	24.90 3.09 -1.17	24.08 3.09 0.00	36.41 2.98 -14.06	34.70 2.95 -12.69	28.35 3.00 -6.48	30.94 3.06 -9.35	33.22 3.09 -11.47	21.77 3.08 0.00	26.41 3.56 -0.82	38.11 3.41 -14.09	57.43 6.75 -9.87	28.28 3.88 0.00	25.05 3.40 0.00	23.83 3.19 0.00	20.93 2.75 0.00	10.72 1.24 -0.74
ST LAWRENCE___ 23600	17.51 -0.72 0.00	19.84 -0.78 0.00	14.58 -0.56 0.00	7.18 -0.29 0.00	1.70 -0.06 0.00	6.88 -0.23 0.00	10.62 -0.37 0.00	14.09 -0.57 0.79	19.86 -0.78 0.00	20.13 -0.86 0.00	18.56 -0.81 0.00	18.31 -0.75 0.00	18.02 -0.85 0.00	17.71 -0.81 0.00	17.87 -0.79 0.00	17.89 -0.81 0.00	21.07 -0.95 0.00	19.72 -0.90 0.00	39.04 -1.78 0.00	23.31 -1.09 0.00	20.66 -0.99 0.00	19.69 -0.94 0.00	17.33 -0.85 0.00	8.36 -0.39 0.00
STATION 5_MISC_HYD 23604	18.27 -0.28 -0.31	20.27 -0.35 0.00	14.77 -0.37 0.00	7.29 -0.18 0.00	3.66 -0.04 -1.94	7.41 -0.13 -0.43	11.69 -0.19 -0.89	15.93 -0.12 -0.60	20.60 -0.18 -0.14	20.90 -0.09 0.00	19.44 0.07 0.00	19.03 -0.03 0.00	19.00 0.14 0.00	18.61 0.08 0.00	18.90 0.24 0.00	18.91 0.20 0.00	22.22 0.20 0.00	20.90 0.28 0.00	41.45 0.63 0.00	24.75 0.35 0.00	21.85 0.20 0.00	20.82 0.18 0.00	18.29 0.11 0.00	8.76 -0.07 -0.09
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.67 0.12 -0.32	20.73 0.10 0.00	15.12 -0.03 0.00	7.46 0.00 0.00	3.74 0.00 -1.98	7.60 0.04 -0.44	12.00 0.10 -0.91	16.36 0.30 -0.62	21.17 0.39 -0.15	21.46 0.47 0.00	19.93 0.57 0.00	19.52 0.46 0.00	19.47 0.60 0.00	19.07 0.55 0.00	19.34 0.68 0.00	19.35 0.65 0.00	22.74 0.72 0.00	21.38 0.77 0.00	42.37 1.55 0.00	25.32 0.92 0.00	22.36 0.71 0.00	21.28 0.64 0.00	18.67 0.49 0.00	8.96 0.13 -0.09
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.17 -0.37 -0.31	20.17 -0.45 0.00	14.70 -0.44 0.00	7.26 -0.21 0.00	3.63 -0.05 -1.92	7.37 -0.17 -0.43	11.62 -0.24 -0.88	15.85 -0.20 -0.60	20.50 -0.28 -0.14	20.79 -0.20 0.00	19.32 -0.05 0.00	18.92 -0.14 0.00	18.89 0.02 0.00	18.50 -0.02 0.00	18.77 0.11 0.00	18.78 0.08 0.00	22.08 0.06 0.00	20.76 0.15 0.00	41.16 0.34 0.00	24.58 0.18 0.00	21.71 0.07 0.00	20.68 0.04 0.00	18.17 -0.01 0.00	8.71 -0.12 -0.09
STEEL___WIND 323596	18.09 -0.60 -0.45	19.97 -0.66 0.00	14.47 -0.67 0.00	7.14 -0.33 0.00	4.50 -0.08 -2.82	7.44 -0.30 -0.63	11.78 -0.51 -1.29	15.81 -0.52 -0.88	20.03 -0.82 -0.21	20.31 -0.68 0.00	19.04 -0.32 0.00	18.53 -0.53 0.00	18.65 -0.21 0.00	18.24 -0.28 0.00	18.69 0.03 0.00	18.68 -0.02 0.00	21.74 -0.29 0.00	20.58 -0.04 0.00	41.03 0.21 0.00	24.64 0.24 0.00	21.77 0.12 0.00	20.85 0.21 0.00	18.37 0.19 0.00	8.77 -0.11 -0.13
STEBEN_REC_LFGE 323667	18.97 0.17 -0.56	20.88 0.25 0.00	15.15 0.01 0.00	7.50 0.03 0.00	5.30 0.00 -3.53	7.94 0.04 -0.78	12.69 0.08 -1.62	16.81 0.25 -1.10	21.19 0.29 -0.26	21.39 0.40 0.00	19.95 0.58 0.00	19.40 0.34 0.00	19.37 0.51 0.00	18.95 0.43 0.00	19.31 0.65 0.00	19.43 0.72 0.00	22.78 0.76 0.00	21.56 0.95 0.00	43.06 2.24 0.00	25.82 1.42 0.00	22.89 1.24 0.00	21.84 1.20 0.00	19.22 1.03 0.00	9.28 0.37 -0.16
STONY___BROOK 24151	22.76 1.93 -2.60	22.79 2.16 0.00	16.65 1.51 0.00	8.23 0.76 0.00	18.20 0.18 -16.25	11.46 0.73 -3.61	19.45 1.05 -7.41	21.79 1.42 -4.92	24.01 2.20 -1.17	23.20 2.21 0.00	35.59 2.16 -14.06	33.86 2.11 -12.69	27.46 2.11 -6.48	30.02 2.15 -9.35	32.26 2.13 -11.47	20.75 2.05 0.00	25.15 2.30 -0.82	36.91 2.20 -14.09	55.03 4.34 -9.87	26.88 2.48 0.00	23.85 2.20 0.00	22.72 2.08 0.00	20.02 1.84 0.00	10.35 0.87 -0.74
STURGEON_POOL_HYD 23609	22.36 1.54 -2.59	22.28 1.65 0.00	16.30 1.16 0.00	8.06 0.59 0.00	18.09 0.13 -16.19	11.26 0.55 -3.60	19.20 0.84 -7.37	21.60 1.27 -4.88	23.58 1.78 -1.16	22.82 1.83 0.00	21.11 1.75 0.00	20.74 1.67 0.00	20.61 1.75 0.00	20.29 1.77 0.00	20.38 1.72 0.00	20.45 1.75 0.00	23.97 1.95 0.00	22.41 1.79 0.00	44.29 3.47 0.00	26.47 2.07 0.00	23.60 1.95 0.00	22.53 1.89 0.00	19.82 1.63 0.00	10.26 0.78 -0.73
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.07 1.40 -2.44	22.13 1.50 0.00	16.20 1.06 0.00	8.01 0.54 0.00	17.14 0.12 -15.25	11.00 0.50 -3.39	18.69 0.74 -6.95	21.19 1.12 -4.61	23.29 1.55 -1.10	22.59 1.60 0.00	20.89 1.53 0.00	20.52 1.46 0.00	20.40 1.53 0.00	20.09 1.57 0.00	20.19 1.53 0.00	20.25 1.55 0.00	23.75 1.73 0.00	22.20 1.58 0.00	43.88 3.06 0.00	26.25 1.85 0.00	23.37 1.72 0.00	22.30 1.66 0.00	19.65 1.47 0.00	10.15 0.71 -0.69

SYNERGY___BIOGAS 323694	18.11 -0.50 -0.37	20.05 -0.57 0.00	14.53 -0.61 0.00	7.18 -0.29 0.00	4.04 -0.07 -2.34	7.40 -0.23 -0.52	11.67 -0.40 -1.08	15.86 -0.33 -0.73	20.29 -0.52 -0.17	20.62 -0.37 0.00	19.29 -0.08 0.00	18.80 -0.26 0.00	18.90 0.03 0.00	18.46 -0.06 0.00	18.89 0.23 0.00	18.90 0.19 0.00	22.10 0.07 0.00	20.85 0.23 0.00	41.41 0.59 0.00	24.77 0.37 0.00	21.83 0.18 0.00	20.85 0.21 0.00	18.31 0.13 0.00	8.72 -0.14 -0.11
SYRACUSE___ENERGY_ST1 323597	18.57 0.08 -0.26	20.74 0.12 0.00	15.20 0.07 0.00	7.50 0.03 0.00	3.39 0.01 -1.61	7.52 0.05 -0.36	11.82 0.09 -0.74	16.17 0.15 -0.56	20.98 0.22 -0.12	21.24 0.25 0.00	19.63 0.26 0.00	19.29 0.23 0.00	19.14 0.27 0.00	18.77 0.25 0.00	18.93 0.27 0.00	18.95 0.25 0.00	22.31 0.28 0.00	20.93 0.31 0.00	41.45 0.63 0.00	24.76 0.36 0.00	21.95 0.30 0.00	20.90 0.26 0.00	18.39 0.20 0.00	8.89 0.07 -0.07
SYRACUSE___ENERGY_ST2 323598	18.57 0.08 -0.26	20.74 0.12 0.00	15.20 0.07 0.00	7.50 0.03 0.00	3.39 0.01 -1.61	7.52 0.05 -0.36	11.82 0.09 -0.74	16.17 0.15 -0.56	20.98 0.22 -0.12	21.24 0.25 0.00	19.63 0.26 0.00	19.29 0.23 0.00	19.14 0.27 0.00	18.77 0.25 0.00	18.93 0.27 0.00	18.95 0.25 0.00	22.31 0.28 0.00	20.93 0.31 0.00	41.45 0.63 0.00	24.76 0.36 0.00	21.95 0.30 0.00	20.90 0.26 0.00	18.39 0.20 0.00	8.89 0.07 -0.07
SYRACUSE___POWER 24017	18.60 0.10 -0.26	20.74 0.11 0.00	15.19 0.06 0.00	7.50 0.03 0.00	3.41 0.01 -1.64	7.52 0.04 -0.36	11.83 0.08 -0.75	16.19 0.17 -0.57	21.00 0.24 -0.12	21.27 0.28 0.00	19.67 0.31 0.00	19.32 0.26 0.00	19.18 0.31 0.00	18.82 0.30 0.00	18.98 0.32 0.00	18.99 0.29 0.00	22.34 0.32 0.00	20.96 0.34 0.00	41.53 0.71 0.00	24.81 0.41 0.00	21.98 0.33 0.00	20.94 0.30 0.00	18.42 0.24 0.00	8.91 0.09 -0.07
TRIGEN___CC 323695	22.81 1.98 -2.60	22.82 2.20 0.00	16.68 1.54 0.00	8.25 0.78 0.00	18.20 0.18 -16.25	11.46 0.74 -3.61	19.48 1.08 -7.41	21.88 1.51 -4.92	24.04 2.23 -1.17	23.26 2.26 0.00	35.65 2.22 -14.06	33.91 2.15 -12.69	27.56 2.21 -6.48	30.13 2.25 -9.35	32.36 2.23 -11.47	20.90 2.19 0.00	25.32 2.48 -0.82	37.00 2.30 -14.09	55.13 4.45 -9.87	27.03 2.64 0.00	24.03 2.38 0.00	22.91 2.27 0.00	20.14 1.96 0.00	10.41 0.92 -0.74
UNION___PROCESSING_DRP 323587	18.22 -0.33 -0.31	20.23 -0.40 0.00	14.73 -0.41 0.00	7.27 -0.20 0.00	3.67 -0.04 -1.95	7.39 -0.16 -0.43	11.67 -0.22 -0.89	15.90 -0.16 -0.61	20.55 -0.23 -0.14	20.85 -0.14 0.00	19.39 0.02 0.00	18.97 -0.09 0.00	18.95 0.09 0.00	18.56 0.04 0.00	18.85 0.19 0.00	18.86 0.15 0.00	22.16 0.14 0.00	20.84 0.22 0.00	41.33 0.51 0.00	24.68 0.28 0.00	21.80 0.15 0.00	20.77 0.13 0.00	18.24 0.06 0.00	8.74 -0.09 -0.09
UPPER HUDSON___HYD 24058	23.16 1.39 -3.54	22.21 1.59 0.00	16.23 1.09 0.00	8.02 0.55 0.00	24.06 0.14 -22.15	12.60 0.56 -4.92	22.04 0.95 -10.10	23.68 1.51 -6.73	24.16 1.92 -1.60	22.94 1.95 0.00	21.20 1.84 0.00	20.81 1.75 0.00	20.73 1.86 0.00	20.15 1.63 0.00	20.35 1.69 0.00	20.45 1.75 0.00	24.19 2.17 0.00	22.79 2.17 0.00	44.89 4.07 0.00	26.76 2.36 0.00	23.82 2.17 0.00	22.49 1.85 0.00	19.69 1.51 0.00	10.46 0.71 -1.01
UPPER RAQUET___HYD 24056	17.42 -0.81 0.00	19.75 -0.88 0.00	14.52 -0.62 0.00	7.15 -0.32 0.00	1.71 -0.05 0.00	6.94 -0.18 0.00	10.73 -0.26 0.00	13.60 -0.42 1.43	20.14 -0.50 0.00	20.42 -0.57 0.00	18.80 -0.57 0.00	18.58 -0.48 0.00	18.15 -0.72 0.00	17.95 -0.58 0.00	18.15 -0.51 0.00	18.02 -0.68 0.00	21.24 -0.79 0.00	19.95 -0.67 0.00	39.45 -1.37 0.00	23.48 -0.92 0.00	20.82 -0.83 0.00	19.82 -0.81 0.00	17.36 -0.82 0.00	8.37 -0.37 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.09 0.78 -1.07	21.48 0.86 0.00	15.78 0.64 0.00	7.79 0.32 0.00	8.55 0.07 -6.72	8.89 0.28 -1.49	14.53 0.45 -3.09	18.21 0.65 -2.11	22.03 0.88 -0.50	21.91 0.92 0.00	20.23 0.86 0.00	19.86 0.80 0.00	19.72 0.86 0.00	19.37 0.85 0.00	19.52 0.85 0.00	19.58 0.88 0.00	23.06 1.04 0.00	21.59 0.97 0.00	42.78 1.96 0.00	25.59 1.19 0.00	22.72 1.07 0.00	21.67 1.03 0.00	19.09 0.91 0.00	9.47 0.42 -0.30
VISCHER___FERRY HYD 24020	22.89 1.21 -3.44	21.99 1.37 0.00	16.13 0.99 0.00	7.96 0.50 0.00	23.43 0.12 -21.55	12.39 0.48 -4.79	21.59 0.77 -9.82	23.12 1.13 -6.54	23.65 1.46 -1.56	22.47 1.48 0.00	20.72 1.35 0.00	20.38 1.32 0.00	20.17 1.30 0.00	19.78 1.26 0.00	19.94 1.28 0.00	20.04 1.34 0.00	23.64 1.62 0.00	22.13 1.52 0.00	43.78 2.96 0.00	26.14 1.74 0.00	23.22 1.57 0.00	22.09 1.45 0.00	19.43 1.25 0.00	10.32 0.60 -0.98
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.34 1.59 -2.52	22.33 1.70 0.00	16.34 1.20 0.00	8.07 0.60 0.00	17.66 0.14 -15.76	11.18 0.56 -3.50	19.03 0.86 -7.18	21.51 1.29 -4.77	23.55 1.78 -1.14	22.83 1.84 0.00	21.13 1.77 0.00	20.75 1.69 0.00	20.64 1.78 0.00	20.33 1.81 0.00	20.43 1.77 0.00	20.49 1.78 0.00	24.01 1.98 0.00	22.43 1.82 0.00	44.33 3.51 0.00	26.52 2.12 0.00	23.62 1.97 0.00	22.53 1.89 0.00	19.83 1.65 0.00	10.26 0.80 -0.71
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.52 1.69 -2.60	22.44 1.82 0.00	16.43 1.29 0.00	8.13 0.66 0.00	18.16 0.15 -16.25	11.34 0.61 -3.61	19.31 0.91 -7.40	21.74 1.38 -4.92	23.74 1.93 -1.17	23.00 2.01 0.00	21.30 1.93 0.00	20.93 1.87 0.00	20.82 1.96 0.00	20.52 2.00 0.00	20.62 1.96 0.00	20.68 1.98 0.00	24.22 2.20 0.00	22.63 2.01 0.00	44.69 3.87 0.00	26.70 2.30 0.00	23.79 2.14 0.00	22.70 2.06 0.00	19.98 1.80 0.00	10.34 0.86 -0.74
WADING RIVER_IC_1 23522	22.87 2.03 -2.60	22.90 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.53 1.13 -7.41	21.92 1.55 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.02 2.26 -12.69	27.62 2.28 -6.48	30.21 2.34 -9.35	32.47 2.34 -11.47	21.00 2.30 0.00	25.44 2.59 -0.82	37.17 2.47 -14.09	55.54 4.85 -9.87	27.19 2.79 0.00	24.11 2.46 0.00	22.97 2.34 0.00	20.23 2.05 0.00	10.43 0.94 -0.74
WADING RIVER_IC_2 23547	22.87 2.03 -2.60	22.90 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.53 1.13 -7.41	21.92 1.55 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.02 2.26 -12.69	27.62 2.28 -6.48	30.21 2.34 -9.35	32.47 2.34 -11.47	21.00 2.30 0.00	25.44 2.59 -0.82	37.17 2.47 -14.09	55.54 4.85 -9.87	27.19 2.79 0.00	24.11 2.46 0.00	22.97 2.34 0.00	20.23 2.05 0.00	10.43 0.94 -0.74
WADING RIVER_IC_3 23601	22.87 2.03 -2.60	22.90 2.27 0.00	16.72 1.58 0.00	8.27 0.80 0.00	18.20 0.19 -16.25	11.50 0.77 -3.61	19.53 1.13 -7.41	21.92 1.55 -4.92	24.16 2.35 -1.17	23.36 2.37 0.00	35.71 2.28 -14.06	34.02 2.26 -12.69	27.62 2.28 -6.48	30.21 2.34 -9.35	32.47 2.34 -11.47	21.00 2.30 0.00	25.44 2.59 -0.82	37.17 2.47 -14.09	55.54 4.85 -9.87	27.19 2.79 0.00	24.11 2.46 0.00	22.97 2.34 0.00	20.23 2.05 0.00	10.43 0.94 -0.74

WALDEN___HYDRO 24148	22.36 1.57 -2.56	22.29 1.67 0.00	16.31 1.18 0.00	8.06 0.59 0.00	17.91 0.14 -16.01	11.23 0.56 -3.56	19.13 0.84 -7.30	21.56 1.27 -4.84	23.55 1.76 -1.15	22.79 1.80 0.00	21.06 1.69 0.00	20.70 1.64 0.00	20.55 1.69 0.00	20.26 1.74 0.00	20.39 1.72 0.00	20.46 1.75 0.00	23.99 1.97 0.00	22.43 1.82 0.00	44.34 3.52 0.00	26.52 2.12 0.00	23.62 1.97 0.00	22.53 1.89 0.00	19.83 1.65 0.00	10.27 0.80 -0.73
WARRENSBURG___ 23737	23.16 1.39 -3.54	22.21 1.59 0.00	16.23 1.09 0.00	8.02 0.55 0.00	24.06 0.14 -22.15	12.60 0.56 -4.92	22.04 0.95 -10.10	23.68 1.51 -6.73	24.16 1.92 -1.60	22.94 1.95 0.00	21.20 1.84 0.00	20.81 1.75 0.00	20.73 1.86 0.00	20.15 1.63 0.00	20.35 1.69 0.00	20.45 1.75 0.00	24.19 2.17 0.00	22.79 2.17 0.00	44.89 4.07 0.00	26.76 2.36 0.00	23.82 2.17 0.00	22.49 1.85 0.00	19.69 1.51 0.00	10.46 0.71 -1.01
WATERSIDE___6 8 9 23538	22.54 1.70 -2.60	22.45 1.83 0.00	16.45 1.31 0.00	8.14 0.67 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.32 0.93 -7.40	21.77 1.40 -4.92	23.77 1.96 -1.17	23.03 2.04 0.00	21.33 1.96 0.00	20.95 1.89 0.00	20.85 1.98 0.00	20.54 2.02 0.00	20.65 1.99 0.00	20.71 2.01 0.00	24.25 2.23 0.00	22.65 2.04 0.00	44.72 3.90 0.00	26.72 2.32 0.00	23.81 2.16 0.00	22.73 2.08 0.00	20.01 1.82 0.00	10.36 0.87 -0.74
WDELAWARE___HYD 323627	22.10 1.64 -2.23	22.42 1.80 0.00	16.42 1.28 0.00	8.11 0.64 0.00	15.85 0.15 -13.94	10.81 0.60 -3.10	18.25 0.93 -6.32	21.09 1.51 -4.13	23.69 2.07 -0.99	23.10 2.12 0.00	21.31 1.94 0.00	20.81 1.75 0.00	20.15 1.29 0.00	19.78 1.25 0.00	19.88 1.22 0.00	19.91 1.21 0.00	23.03 1.01 0.00	21.55 0.94 0.00	42.60 1.78 0.00	25.54 1.14 0.00	23.28 1.63 0.00	22.20 1.57 0.00	19.56 1.37 0.00	10.02 0.65 -0.63
WEST BABYLON___IC 23714	23.03 2.20 -2.60	23.09 2.46 0.00	16.88 1.73 0.00	8.35 0.87 0.00	18.22 0.20 -16.25	11.55 0.82 -3.61	19.60 1.20 -7.41	22.02 1.65 -4.92	24.26 2.45 -1.17	23.49 2.50 0.00	35.86 2.43 -14.06	34.14 2.38 -12.69	27.76 2.41 -6.48	30.36 2.48 -9.35	32.60 2.47 -11.47	21.13 2.43 0.00	25.54 2.69 -0.82	37.29 2.59 -14.09	55.81 5.12 -9.87	27.35 2.95 0.00	24.22 2.57 0.00	23.09 2.46 0.00	20.33 2.15 0.00	10.47 0.99 -0.74
WEST CANADA___HYD 24049	18.32 0.14 0.06	20.78 0.16 0.00	15.26 0.12 0.00	7.53 0.06 0.00	1.39 0.01 0.39	7.08 0.05 0.09	10.89 0.08 0.18	15.46 0.12 0.12	20.79 0.18 0.03	21.18 0.19 0.00	19.54 0.17 0.00	19.23 0.17 0.00	19.05 0.19 0.00	18.70 0.18 0.00	18.83 0.17 0.00	18.88 0.17 0.00	22.24 0.22 0.00	20.82 0.20 0.00	41.23 0.41 0.00	24.66 0.26 0.00	21.89 0.24 0.00	20.86 0.22 0.00	18.38 0.20 0.00	8.82 0.09 0.02
WESTERN_NY_WIND 24143	18.10 -0.52 -0.38	20.03 -0.60 0.00	14.51 -0.63 0.00	7.18 -0.29 0.00	4.06 -0.07 -2.36	7.40 -0.24 -0.52	11.66 -0.42 -1.08	15.84 -0.34 -0.73	20.27 -0.55 -0.18	20.59 -0.40 0.00	19.27 -0.10 0.00	18.78 -0.28 0.00	18.88 0.01 0.00	18.44 -0.08 0.00	18.87 0.21 0.00	18.88 0.17 0.00	22.07 0.05 0.00	20.82 0.21 0.00	41.36 0.54 0.00	24.74 0.34 0.00	21.81 0.16 0.00	20.83 0.19 0.00	18.30 0.11 0.00	8.71 -0.14 -0.11
WESTOVER___LESR 323668	19.41 0.37 -0.81	21.06 0.44 0.00	15.44 0.30 0.00	7.63 0.16 0.00	6.87 0.03 -5.07	8.39 0.14 -1.13	13.55 0.23 -2.33	17.38 0.34 -1.59	21.46 0.44 -0.38	21.49 0.50 0.00	19.92 0.55 0.00	19.51 0.45 0.00	19.42 0.55 0.00	19.04 0.52 0.00	19.22 0.56 0.00	19.24 0.54 0.00	22.53 0.51 0.00	21.15 0.54 0.00	42.03 1.21 0.00	25.17 0.77 0.00	22.33 0.68 0.00	21.32 0.68 0.00	18.78 0.59 0.00	9.21 0.24 -0.23
WETHRSFD_WT_PWR 323626	18.03 -0.70 -0.50	19.83 -0.79 0.00	14.38 -0.76 0.00	7.09 -0.38 0.00	4.79 -0.09 -3.11	7.46 -0.34 -0.69	11.87 -0.55 -1.43	15.82 -0.60 -0.97	19.95 -0.92 -0.23	20.16 -0.83 0.00	18.85 -0.52 0.00	18.37 -0.69 0.00	18.47 -0.40 0.00	18.07 -0.45 0.00	18.51 -0.15 0.00	18.54 -0.16 0.00	21.63 -0.39 0.00	20.53 -0.08 0.00	41.05 0.23 0.00	24.66 0.26 0.00	21.86 0.21 0.00	20.94 0.30 0.00	18.45 0.27 0.00	8.86 -0.03 -0.14
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.32 1.57 -2.52	22.30 1.68 0.00	16.32 1.19 0.00	8.06 0.60 0.00	17.66 0.14 -15.76	11.17 0.56 -3.50	19.01 0.84 -7.18	21.49 1.27 -4.77	23.53 1.75 -1.14	22.80 1.81 0.00	21.11 1.74 0.00	20.72 1.66 0.00	20.62 1.75 0.00	20.31 1.79 0.00	20.41 1.75 0.00	20.46 1.76 0.00	23.98 1.96 0.00	22.40 1.79 0.00	44.29 3.47 0.00	26.48 2.09 0.00	23.59 1.95 0.00	22.51 1.87 0.00	19.82 1.63 0.00	10.25 0.79 -0.71
YORK___WARBASSE 23770	22.55 1.72 -2.60	22.46 1.84 0.00	16.45 1.31 0.00	8.13 0.66 0.00	18.17 0.15 -16.25	11.35 0.62 -3.61	19.33 0.93 -7.40	21.78 1.41 -4.92	23.78 1.97 -1.17	23.03 2.04 0.00	21.34 1.97 0.00	20.96 1.90 0.00	20.86 2.00 0.00	20.55 2.03 0.00	20.66 2.00 0.00	20.73 2.03 0.00	24.27 2.24 0.00	22.67 2.05 0.00	44.81 3.99 0.00	26.77 2.38 0.00	23.87 2.22 0.00	22.76 2.12 0.00	20.04 1.85 0.00	10.38 0.90 -0.74