

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/03/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.86	20.64	19.63	21.26	21.72	19.70	20.26	19.59	23.21	25.83	24.60	20.61	20.20	22.34	18.16	22.04	21.32	26.03	20.96	25.27	25.50	20.18	16.70	18.37
24138	1.46	1.34	1.27	1.37	1.43	1.51	1.80	1.83	2.16	2.37	2.27	2.00	1.97	2.27	1.87	2.32	2.21	2.77	2.32	2.74	2.66	2.02	1.66	1.50
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.27	0.17	0.02	0.07	0.14	0.04	0.05	0.09	0.04	0.04	0.00	0.02	0.02	0.00	-0.32	-0.21	-2.18
74TH STREET_GT_1	20.90	20.67	19.66	21.31	21.76	19.73	20.28	22.93	25.33	26.11	25.53	22.38	20.65	23.03	19.25	22.58	21.85	26.05	21.20	25.56	25.54	20.79	17.24	18.40
24260	1.49	1.38	1.30	1.42	1.47	1.53	1.83	1.87	2.20	2.41	2.32	2.03	1.99	2.30	1.89	2.34	2.23	2.80	2.34	2.77	2.70	2.05	1.68	1.52
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.03	-1.90	-0.22	-0.81	-1.59	-0.39	-0.61	-0.98	-0.47	-0.46	0.00	-0.20	-0.24	0.00	-0.89	-0.73	-2.18
74TH STREET_GT_2	20.90	20.67	19.66	21.31	21.76	19.73	20.28	22.93	25.33	26.11	25.53	22.38	20.65	23.03	19.25	22.58	21.85	26.05	21.20	25.56	25.54	20.79	17.24	18.40
24261	1.49	1.38	1.30	1.42	1.47	1.53	1.83	1.87	2.20	2.41	2.32	2.03	1.99	2.30	1.89	2.34	2.23	2.80	2.34	2.77	2.70	2.05	1.68	1.52
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.03	-1.90	-0.22	-0.81	-1.59	-0.39	-0.61	-0.98	-0.47	-0.46	0.00	-0.20	-0.24	0.00	-0.89	-0.73	-2.18
ADK HUDSON___FALLS	20.55	20.33	19.39	20.98	21.39	19.83	19.94	19.46	22.81	25.21	24.02	20.09	19.54	21.56	17.56	21.25	20.61	25.09	20.19	24.33	24.71	19.92	16.35	18.72
24011	1.15	1.03	1.03	1.09	1.11	1.19	1.49	1.43	1.59	1.73	1.62	1.34	1.27	1.44	1.18	1.49	1.46	1.84	1.53	1.78	1.87	1.55	1.16	0.88
	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.36	-3.14
ADK RESOURCE___RCVRY	20.59	20.35	19.41	20.99	21.41	19.88	20.05	19.56	22.93	25.33	24.13	20.18	19.62	21.65	17.63	21.34	20.71	25.23	20.30	24.45	24.82	20.01	16.40	18.75
23798	1.18	1.06	1.05	1.10	1.12	1.23	1.59	1.53	1.71	1.85	1.73	1.43	1.35	1.52	1.25	1.57	1.55	1.97	1.64	1.90	1.98	1.64	1.21	0.92
	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.36	-3.14
ADK S GLENS___FALLS	20.55	20.33	19.39	20.98	21.39	19.83	19.94	19.46	22.81	25.21	24.02	20.09	19.54	21.56	17.56	21.25	20.61	25.09	20.19	24.33	24.71	19.92	16.35	18.72
24028	1.15	1.03	1.03	1.09	1.11	1.19	1.49	1.43	1.59	1.73	1.62	1.34	1.27	1.44	1.18	1.49	1.46	1.84	1.53	1.78	1.87	1.55	1.16	0.88
	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.36	-3.14
ADK_NYS___DAM	21.01	20.82	19.84	21.46	21.90	20.07	20.14	19.67	23.16	25.61	24.42	20.48	19.92	22.02	17.92	21.68	20.95	25.34	20.40	24.67	24.97	20.09	16.60	18.95
23527	1.60	1.53	1.48	1.57	1.61	1.51	1.68	1.64	1.94	2.13	2.02	1.72	1.65	1.89	1.54	1.92	1.80	2.08	1.74	2.11	2.13	1.75	1.43	1.29
	0.00	0.00	0.00	0.00	0.00	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.34	-2.97
AIR_PRODUCTS___DRP	20.40	20.28	19.30	20.90	21.35	19.49	19.34	18.86	22.04	24.39	23.28	19.52	19.01	20.99	17.09	20.67	19.93	23.90	19.30	23.47	23.77	19.27	15.88	18.24
24190	0.99	0.99	0.94	1.01	1.06	0.96	0.89	0.83	0.82	0.90	0.88	0.76	0.74	0.87	0.71	0.91	0.78	0.64	0.64	0.91	0.93	0.93	0.71	0.61
	0.00	0.00	0.00	0.00	0.00	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.34	-2.93
ALBANY___1	20.40	20.28	19.30	20.90	21.35	19.49	19.34	18.86	22.04	24.39	23.28	19.52	19.01	20.99	17.09	20.67	19.93	23.90	19.30	23.47	23.77	19.27	15.88	18.24
23571	0.99	0.99	0.94	1.01	1.06	0.96	0.89	0.83	0.82	0.90	0.88	0.76	0.74	0.87	0.71	0.91	0.78	0.64	0.64	0.91	0.93	0.93	0.71	0.61
	0.00	0.00	0.00	0.00	0.00	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.34	-2.93
ALBANY___2	20.40	20.28	19.30	20.90	21.35	19.49	19.34	18.86	22.04	24.39	23.28	19.52	19.01	20.99	17.09	20.67	19.93	23.90	19.30	23.47	23.77	19.27	15.88	18.24
23572	0.99	0.99	0.94	1.01	1.06	0.96	0.89	0.83	0.82	0.90	0.88	0.76	0.74	0.87	0.71	0.91	0.78	0.64	0.64	0.91	0.93	0.93	0.71	0.61
	0.00	0.00	0.00	0.00	0.00	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.34	-2.93
ALBANY___3	20.40	20.28	19.30	20.90	21.35	19.49	19.34	18.86	22.04	24.39	23.28	19.52	19.01	20.99	17.09	20.67	19.93	23.90	19.30	23.47	23.77	19.27	15.88	18.24
23573	0.99	0.99	0.94	1.01	1.06	0.96	0.89	0.83	0.82	0.90	0.88	0.76	0.74	0.87	0.71	0.91	0.78	0.64	0.64	0.91	0.93	0.93	0.71	0.61
	0.00	0.00	0.00	0.00	0.00	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.34	-2.93
ALBANY___4	20.40	20.28	19.30	20.90	21.35	19.49	19.34	18.86	22.04	24.39	23.28	19.52	19.01	20.99	17.09	20.67	19.93	23.90	19.30	23.47	23.77	19.27	15.88	18.24
23574	0.99	0.99	0.94	1.01	1.06	0.96	0.89	0.83	0.82	0.90	0.88	0.76	0.74	0.87	0.71	0.91	0.78	0.64	0.64	0.91	0.93	0.93	0.71	0.61
	0.00	0.00	0.00	0.00	0.00	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.34	-2.93

ALBANY___LFGE 323615	20.58 1.17 0.00	20.46 1.17 0.00	19.47 1.11 0.00	21.08 1.20 0.00	21.54 1.25 0.00	19.70 1.14 -1.43	19.58 1.12 0.00	19.08 1.05 0.00	22.29 1.07 0.00	24.67 1.19 0.00	23.55 1.15 0.00	19.75 0.99 0.00	19.23 0.96 0.00	21.23 1.11 0.00	17.29 0.91 0.00	20.91 1.14 0.00	20.17 1.01 0.00	24.23 0.97 0.00	19.56 0.90 0.00	23.73 1.18 0.00	24.07 1.23 0.00	19.51 1.16 -0.50	16.06 0.89 -0.34	18.45 0.76 -2.99
ALCOA_RYNLDS___DRP 24188	18.83 -0.58 0.00	18.71 -0.58 0.00	17.81 -0.55 0.00	19.35 -0.53 0.00	19.73 -0.56 0.00	16.33 -0.80 0.00	17.61 -0.85 0.00	17.22 -0.81 0.00	20.27 -0.95 0.00	22.41 -1.07 0.00	21.29 -1.11 0.00	17.79 -0.97 0.00	17.29 -0.98 0.00	18.98 -1.15 0.00	15.42 -0.96 0.00	18.59 -1.18 0.00	17.98 -1.17 0.00	21.80 -1.46 0.00	17.45 -1.21 0.00	21.04 -1.51 0.00	21.33 -1.51 0.00	16.77 -1.08 0.00	14.00 -0.83 0.00	14.06 -0.64 0.00
ALCOA___DSASP 323711	18.83 -0.58 0.00	18.71 -0.58 0.00	17.81 -0.55 0.00	19.35 -0.53 0.00	19.73 -0.56 0.00	16.33 -0.80 0.00	17.61 -0.85 0.00	17.22 -0.81 0.00	20.27 -0.95 0.00	22.41 -1.07 0.00	21.29 -1.11 0.00	17.79 -0.97 0.00	17.29 -0.98 0.00	18.98 -1.15 0.00	15.42 -0.96 0.00	18.59 -1.18 0.00	17.98 -1.17 0.00	21.80 -1.46 0.00	17.45 -1.21 0.00	21.04 -1.51 0.00	21.33 -1.51 0.00	16.77 -1.08 0.00	14.00 -0.83 0.00	14.06 -0.64 0.00
ALLEGHENY___COGEN 23514	20.37 0.97 0.00	20.26 0.96 0.00	19.31 0.95 0.00	20.91 1.02 0.00	21.35 1.06 0.00	18.36 1.06 -0.17	19.69 1.23 0.00	19.33 1.30 0.00	22.86 1.64 0.00	25.52 2.03 0.00	24.31 1.91 0.00	20.17 1.41 0.00	20.21 1.43 -0.50	21.61 1.48 0.00	17.51 1.10 -0.04	21.80 1.36 -0.68	21.03 1.38 -0.50	28.58 1.96 -3.36	20.36 1.32 -0.38	28.69 1.76 -4.38	31.88 1.82 -7.21	19.00 1.09 -0.06	15.62 0.75 -0.04	15.52 0.48 -0.34
ALTONA_WT_PWR 323606	19.36 -0.05 0.00	19.21 -0.08 0.00	18.26 -0.10 0.00	19.79 -0.09 0.00	20.23 -0.05 0.00	16.93 -0.20 0.00	18.31 -0.15 0.00	17.90 -0.13 0.00	21.14 -0.08 0.00	23.37 -0.12 0.00	22.20 -0.21 0.00	18.50 -0.26 0.00	17.94 -0.32 0.00	19.57 -0.55 0.00	15.88 -0.50 0.00	19.15 -0.61 0.00	18.44 -0.71 0.00	22.20 -1.06 0.00	17.72 -0.94 0.00	21.38 -1.18 0.00	21.69 -1.15 0.00	17.02 -0.83 0.00	14.21 -0.62 0.00	14.11 -0.58 0.00
AMERICAN_REF_FUEL 24010	18.54 -0.86 0.00	18.48 -0.81 0.00	17.68 -0.68 0.00	19.16 -0.73 0.00	19.48 -0.81 0.00	16.64 -0.65 -0.16	17.62 -0.84 0.00	17.23 -0.80 0.00	20.37 -0.85 0.00	22.81 -0.68 0.00	21.81 -0.60 0.00	18.07 -0.69 0.00	15.41 -0.60 2.27	19.34 -0.79 0.00	15.33 -0.89 0.16	16.15 -1.02 2.59	16.07 -0.97 2.12	7.94 -1.01 14.31	15.92 -1.14 1.60	2.76 -1.13 18.66	-8.22 -1.02 30.05	16.90 -1.00 -0.05	14.00 -0.87 -0.04	13.89 -1.13 -0.32
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.89 0.48 0.00	19.89 0.60 0.00	18.99 0.63 0.00	20.55 0.66 0.00	20.93 0.65 0.00	17.99 0.68 -0.18	19.12 0.66 0.00	18.66 0.63 0.00	22.12 0.90 0.00	24.81 1.33 0.00	23.64 1.24 0.00	19.61 0.85 0.00	21.98 0.99 -2.72	21.13 1.00 0.00	16.87 0.29 -0.20	23.53 0.35 -3.42	22.19 0.32 -2.72	42.19 0.55 -18.38	20.81 0.07 -2.08	46.78 0.26 -23.97	62.97 0.36 -39.76	17.88 -0.03 -0.06	14.72 -0.15 -0.04	14.59 -0.47 -0.36
ARTHUR_KILL_GT_1 23520	21.02 1.61 0.00	20.79 1.49 0.00	19.78 1.42 0.00	21.44 1.56 0.00	21.88 1.60 0.00	19.84 1.63 -1.07	20.44 1.99 0.00	23.23 2.11 -3.09	25.56 2.40 -1.94	26.22 2.52 -0.22	25.69 2.47 -0.82	22.55 2.17 -1.62	20.69 2.03 -0.39	23.11 2.37 -0.62	19.36 1.98 -0.99	22.69 2.45 -0.48	21.95 2.32 -0.47	26.14 2.88 0.00	21.38 2.51 -0.21	25.79 3.00 -0.24	25.75 2.91 0.00	20.98 2.23 -0.90	17.37 1.80 -0.74	18.49 1.62 -2.18
ARTHUR_KILL_2 23512	20.96 1.55 0.00	20.73 1.43 0.00	19.73 1.37 0.00	21.38 1.50 0.00	21.82 1.53 0.00	19.79 1.59 -1.07	20.38 1.92 0.00	23.17 2.05 -3.09	25.49 2.33 -1.94	26.15 2.45 -0.22	25.63 2.41 -0.82	22.49 2.11 -1.62	20.64 1.98 -0.39	23.07 2.32 -0.62	19.31 1.93 -0.99	22.64 2.40 -0.48	21.89 2.27 -0.47	26.07 2.81 0.00	21.32 2.45 -0.21	25.72 2.93 -0.24	25.67 2.83 0.00	20.92 2.17 -0.90	17.33 1.76 -0.74	18.45 1.58 -2.18
ARTHUR_KILL_3 23513	20.77 1.36 0.00	20.53 1.24 0.00	19.54 1.18 0.00	21.18 1.29 0.00	21.61 1.32 0.00	19.61 1.41 -1.07	20.16 1.70 0.00	22.86 1.74 -3.10	25.19 2.02 -1.95	25.92 2.21 -0.22	25.36 2.13 -0.83	22.25 1.87 -1.63	20.49 1.83 -0.39	22.88 2.14 -0.62	19.14 1.76 -1.00	22.43 2.19 -0.48	21.72 2.10 -0.47	25.89 2.63 0.00	21.12 2.25 -0.21	25.44 2.64 -0.25	25.39 2.55 0.00	20.71 1.96 -0.90	17.18 1.61 -0.74	18.35 1.48 -2.18
ARTHUR_KILL_COGEN 323718	21.02 1.61 0.00	20.79 1.49 0.00	19.78 1.42 0.00	21.44 1.56 0.00	21.88 1.60 0.00	19.84 1.63 -1.07	20.44 1.99 0.00	23.23 2.11 -3.09	25.56 2.40 -1.94	26.22 2.52 -0.22	25.69 2.47 -0.82	22.55 2.17 -1.62	20.69 2.03 -0.39	23.11 2.37 -0.62	19.36 1.98 -0.99	22.69 2.45 -0.48	21.95 2.32 -0.47	26.14 2.88 0.00	21.38 2.51 -0.21	25.79 3.00 -0.24	25.75 2.91 0.00	20.98 2.23 -0.90	17.37 1.80 -0.74	18.49 1.62 -2.18
ASHOKAN____ 23654	21.14 1.73 0.00	20.95 1.66 0.00	19.95 1.59 0.00	21.63 1.75 0.00	22.13 1.84 0.00	19.99 1.69 -1.17	20.38 1.92 0.00	19.93 1.90 0.00	23.49 2.27 0.00	26.02 2.53 0.00	24.81 2.41 0.00	20.78 2.02 0.00	20.22 1.95 0.00	22.31 2.18 0.00	18.15 1.77 0.00	21.98 2.21 0.00	21.36 2.21 0.00	25.98 2.72 0.00	20.92 2.27 0.00	25.28 2.72 0.00	25.57 2.74 0.00	20.32 2.06 -0.40	16.70 1.60 -0.27	18.50 1.40 -2.40
ASTORIA_EAST_ENERGY_CC1 323581	20.83 1.43 0.00	20.61 1.32 0.00	19.61 1.25 0.00	21.25 1.37 0.00	21.71 1.42 0.00	19.67 1.47 -1.07	20.23 1.78 0.00	22.97 1.86 -3.08	25.31 2.16 -1.93	26.05 2.35 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.06 2.33 -0.61	19.29 1.93 -0.99	-75.30 2.38 97.44	-76.20 2.23 97.59	26.00 2.75 0.01	21.19 2.33 -0.19	25.57 2.78 -0.24	25.51 2.68 0.01	20.81 2.07 -0.89	17.27 1.69 -0.74	18.41 1.54 -2.18
ASTORIA_EAST_ENERGY_CC2 323582	20.83 1.42 0.00	20.61 1.32 0.00	19.61 1.25 0.00	21.25 1.37 0.00	21.71 1.42 0.00	19.67 1.47 -1.07	20.23 1.78 0.00	22.97 1.86 -3.08	25.31 2.16 -1.93	26.05 2.35 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.02 -0.38	23.06 2.33 -0.61	19.29 1.93 -0.99	-75.30 2.38 97.44	-76.20 2.23 97.59	26.00 2.75 0.01	21.19 2.33 -0.19	25.57 2.78 -0.24	25.51 2.68 0.01	20.81 2.07 -0.89	17.27 1.69 -0.74	18.41 1.54 -2.18
ASTORIA_GT2_I 24094	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18

ASTORIA_GT2_2 24095	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT2_3 24096	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT2_4 24097	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT3_1 24098	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT3_2 24099	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT3_3 24100	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT3_4 24101	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT4_1 24102	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT4_2 24103	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT4_3 24104	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT4_4 24105	20.84 1.43 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.38 0.00	21.71 1.43 0.00	19.68 1.48 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.32 2.17 -1.93	26.07 2.37 -0.22	25.57 2.35 -0.82	22.45 2.09 -1.61	20.68 2.03 -0.38	23.08 2.34 -0.61	19.30 1.94 -0.99	-75.30 2.38 97.44	-76.20 2.24 97.59	26.02 2.77 0.01	21.20 2.34 -0.19	25.58 2.79 -0.24	25.53 2.70 0.01	20.82 2.08 -0.89	17.27 1.69 -0.74	18.42 1.55 -2.18
ASTORIA_GT_1 23523	20.87 1.47 0.00	20.66 1.36 0.00	19.65 1.29 0.00	21.30 1.41 0.00	21.75 1.46 0.00	19.71 1.51 -1.07	20.28 1.83 0.00	23.02 1.91 -3.08	25.38 2.22 -1.93	26.13 2.42 -0.22	25.63 2.41 -0.82	22.50 2.13 -1.61	20.73 2.08 -0.38	23.13 2.39 -0.61	19.34 1.98 -0.99	-75.24 2.44 97.44	-76.15 2.29 97.59	26.08 2.83 0.01	21.24 2.39 -0.19	25.64 2.85 -0.24	25.58 2.75 0.01	20.86 2.12 -0.89	17.30 1.73 -0.74	18.44 1.57 -2.18
ASTORIA_GT_10 24110	20.89 1.49 0.00	20.67 1.37 0.00	19.66 1.30 0.00	21.31 1.42 0.00	21.76 1.47 0.00	19.73 1.53 -1.07	20.31 1.85 0.00	23.03 1.93 -3.08	25.41 2.25 -1.94	26.15 2.45 -0.22	25.58 2.36 -0.82	22.46 2.08 -1.62	20.67 2.01 -0.39	23.07 2.33 -0.62	19.30 1.93 -0.99	22.62 2.38 -0.48	21.89 2.26 -0.47	26.04 2.78 0.00	21.21 2.35 -0.20	25.58 2.78 -0.24	25.54 2.70 0.00	20.81 2.07 -0.89	17.25 1.69 -0.73	18.41 1.54 -2.18
ASTORIA_GT_11 24225	20.89 1.49 0.00	20.67 1.37 0.00	19.66 1.30 0.00	21.31 1.42 0.00	21.76 1.47 0.00	19.73 1.53 -1.07	20.31 1.85 0.00	23.03 1.93 -3.08	25.41 2.25 -1.94	26.15 2.45 -0.22	25.58 2.36 -0.82	22.46 2.08 -1.62	20.67 2.01 -0.39	23.07 2.33 -0.62	19.30 1.93 -0.99	22.62 2.38 -0.48	21.89 2.26 -0.47	26.04 2.78 0.00	21.21 2.35 -0.20	25.58 2.78 -0.24	25.54 2.70 0.00	20.81 2.07 -0.89	17.25 1.69 -0.73	18.41 1.54 -2.18
ASTORIA_GT_12 24226	20.89 1.49 0.00	20.67 1.37 0.00	19.66 1.30 0.00	21.31 1.42 0.00	21.76 1.47 0.00	19.73 1.53 -1.07	20.31 1.85 0.00	23.03 1.93 -3.08	25.41 2.25 -1.94	26.15 2.45 -0.22	25.58 2.36 -0.82	22.46 2.08 -1.62	20.67 2.01 -0.39	23.07 2.33 -0.62	19.30 1.93 -0.99	22.62 2.38 -0.48	21.89 2.26 -0.47	26.04 2.78 0.00	21.21 2.35 -0.20	25.58 2.78 -0.24	25.54 2.70 0.00	20.81 2.07 -0.89	17.25 1.69 -0.73	18.41 1.54 -2.18

ASTORIA_GT_13 24227	20.89	20.67	19.66	21.31	21.76	19.73	20.31	23.03	25.41	26.15	25.58	22.46	20.67	23.07	19.30	22.62	21.89	26.04	21.21	25.58	25.54	20.81	17.25	18.41
	1.49	1.37	1.30	1.42	1.47	1.53	1.85	1.93	2.25	2.45	2.36	2.08	2.01	2.33	1.93	2.38	2.26	2.78	2.35	2.78	2.70	2.07	1.69	1.54
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.94	-0.22	-0.82	-1.62	-0.39	-0.62	-0.99	-0.48	-0.47	0.00	-0.20	-0.24	0.00	-0.89	-0.73	-2.18
ASTORIA_GT_5 24106	20.87	20.66	19.65	21.30	21.75	19.71	20.28	23.02	25.38	26.13	25.63	22.50	20.73	23.13	19.34	-75.24	-76.15	26.08	21.24	25.64	25.58	20.86	17.30	18.44
	1.47	1.36	1.29	1.41	1.46	1.51	1.83	1.91	2.22	2.42	2.41	2.13	2.08	2.39	1.98	2.44	2.29	2.83	2.39	2.85	2.75	2.12	1.73	1.57
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.93	-0.22	-0.82	-1.61	-0.38	-0.61	-0.99	97.44	97.59	0.01	-0.19	-0.24	0.01	-0.89	-0.74	-2.18
ASTORIA_GT_7 24107	20.87	20.66	19.65	21.30	21.75	19.71	20.28	23.02	25.38	26.13	25.63	22.50	20.73	23.13	19.34	-75.24	-76.15	26.08	21.24	25.64	25.58	20.86	17.30	18.44
	1.47	1.36	1.29	1.41	1.46	1.51	1.83	1.91	2.22	2.42	2.41	2.13	2.08	2.39	1.98	2.44	2.29	2.83	2.39	2.85	2.75	2.12	1.73	1.57
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.93	-0.22	-0.82	-1.61	-0.38	-0.61	-0.99	97.44	97.59	0.01	-0.19	-0.24	0.01	-0.89	-0.74	-2.18
ASTORIA_GT_8 24108	20.87	20.66	19.65	21.30	21.75	19.71	20.28	23.02	25.38	26.13	25.63	22.50	20.73	23.13	19.34	-75.24	-76.15	26.08	21.24	25.64	25.58	20.86	17.30	18.44
	1.47	1.36	1.29	1.41	1.46	1.51	1.83	1.91	2.22	2.42	2.41	2.13	2.08	2.39	1.98	2.44	2.29	2.83	2.39	2.85	2.75	2.12	1.73	1.57
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.93	-0.22	-0.82	-1.61	-0.38	-0.61	-0.99	97.44	97.59	0.01	-0.19	-0.24	0.01	-0.89	-0.74	-2.18
ASTORIA___2 24149	20.84	20.62	19.61	21.26	21.71	19.68	20.25	22.98	25.32	26.07	25.57	22.45	20.68	23.08	19.30	-75.30	-76.20	26.02	21.20	25.58	25.53	20.82	17.27	18.42
	1.43	1.33	1.25	1.38	1.43	1.48	1.79	1.87	2.17	2.37	2.35	2.09	2.03	2.34	1.94	2.38	2.24	2.77	2.34	2.79	2.70	2.08	1.69	1.55
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.93	-0.22	-0.82	-1.61	-0.38	-0.61	-0.99	97.44	97.59	0.01	-0.19	-0.24	0.01	-0.89	-0.74	-2.18
ASTORIA___3 23516	20.89	20.67	19.66	21.31	21.76	19.73	20.31	23.03	25.41	26.15	25.58	22.46	20.67	23.07	19.30	22.62	21.89	26.04	21.21	25.58	25.54	20.81	17.25	18.41
	1.49	1.37	1.30	1.42	1.47	1.53	1.85	1.93	2.25	2.45	2.36	2.08	2.01	2.33	1.93	2.38	2.26	2.78	2.35	2.78	2.70	2.07	1.69	1.54
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.94	-0.22	-0.82	-1.62	-0.39	-0.62	-0.99	-0.48	-0.47	0.00	-0.20	-0.24	0.00	-0.89	-0.73	-2.18
ASTORIA___4 23517	20.84	20.62	19.61	21.26	21.71	19.68	20.25	22.98	25.32	26.07	25.57	22.45	20.68	23.08	19.30	-75.30	-76.20	26.02	21.20	25.58	25.53	20.82	17.27	18.42
	1.43	1.33	1.25	1.38	1.43	1.48	1.79	1.87	2.17	2.37	2.35	2.09	2.03	2.34	1.94	2.38	2.24	2.77	2.34	2.79	2.70	2.08	1.69	1.55
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.93	-0.22	-0.82	-1.61	-0.38	-0.61	-0.99	97.44	97.59	0.01	-0.19	-0.24	0.01	-0.89	-0.74	-2.18
ASTORIA___5 23518	20.89	20.67	19.66	21.31	21.76	19.73	20.31	23.03	25.41	26.15	25.58	22.46	20.67	23.07	19.30	22.62	21.89	26.04	21.21	25.58	25.54	20.81	17.25	18.41
	1.49	1.37	1.30	1.42	1.47	1.53	1.85	1.93	2.25	2.45	2.36	2.08	2.01	2.33	1.93	2.38	2.26	2.78	2.35	2.78	2.70	2.07	1.69	1.54
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.94	-0.22	-0.82	-1.62	-0.39	-0.62	-0.99	-0.48	-0.47	0.00	-0.20	-0.24	0.00	-0.89	-0.73	-2.18
AST_ENERGY_2_CC3 323677	20.85	20.62	19.61	21.26	21.70	19.68	20.22	22.91	25.27	26.02	25.44	22.32	20.57	22.95	19.20	22.50	21.77	25.93	21.13	25.46	25.42	20.72	17.20	18.35
	1.44	1.33	1.25	1.37	1.42	1.48	1.77	1.80	2.11	2.31	2.22	1.95	1.91	2.21	1.82	2.26	2.14	2.67	2.26	2.66	2.58	1.98	1.63	1.48
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.94	-0.22	-0.82	-1.62	-0.39	-0.62	-0.99	-0.48	-0.47	0.00	-0.21	-0.25	0.00	-0.90	-0.74	-2.18
AST_ENERGY_2_CC4 323678	20.85	20.62	19.61	21.26	21.70	19.68	20.22	22.91	25.27	26.02	25.44	22.32	20.57	22.95	19.20	22.50	21.77	25.93	21.13	25.46	25.42	20.72	17.20	18.35
	1.44	1.33	1.25	1.37	1.42	1.48	1.77	1.80	2.11	2.31	2.22	1.95	1.91	2.21	1.82	2.26	2.14	2.67	2.26	2.66	2.58	1.98	1.63	1.48
	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-3.08	-1.94	-0.22	-0.82	-1.62	-0.39	-0.62	-0.99	-0.48	-0.47	0.00	-0.21	-0.25	0.00	-0.90	-0.74	-2.18
ATHENS_STG_1 23668	20.35	20.20	19.23	20.82	21.26	19.28	19.51	19.06	22.42	24.79	23.66	19.85	19.34	21.37	17.40	21.04	20.36	24.69	19.89	24.03	24.32	19.41	16.04	18.02
	0.94	0.91	0.87	0.94	0.97	0.92	1.06	1.03	1.20	1.30	1.25	1.10	1.07	1.25	1.02	1.27	1.20	1.44	1.23	1.48	1.48	1.14	0.92	0.82
	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.29	-2.50
ATHENS_STG_2 23670	20.35	20.20	19.23	20.82	21.26	19.28	19.51	19.06	22.42	24.79	23.66	19.85	19.34	21.37	17.40	21.04	20.36	24.69	19.89	24.03	24.32	19.41	16.04	18.02
	0.94	0.91	0.87	0.94	0.97	0.92	1.06	1.03	1.20	1.30	1.25	1.10	1.07	1.25	1.02	1.27	1.20	1.44	1.23	1.48	1.48	1.14	0.92	0.82
	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.29	-2.50
ATHENS_STG_3 23677	20.35	20.20	19.23	20.82	21.26	19.28	19.51	19.06	22.42	24.79	23.66	19.85	19.34	21.37	17.40	21.04	20.36	24.69	19.89	24.03	24.32	19.41	16.04	18.02
	0.94	0.91	0.87	0.94	0.97	0.92	1.06	1.03	1.20	1.30	1.25	1.10	1.07	1.25	1.02	1.27	1.20	1.44	1.23	1.48	1.48	1.14	0.92	0.82
	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.29	-2.50
AUBURN___LFGE 323710	19.84	19.72	18.79	20.33	20.69	17.65	18.88	18.45	21.73	24.11	23.00	19.22	18.74	20.60	16.75	20.19	19.63	24.03	19.23	23.30	23.60	18.36	15.20	15.29
	0.44	0.43	0.43	0.45	0.40	0.38	0.42	0.42	0.51	0.63	0.59	0.46	0.47	0.47	0.37	0.43	0.47	0.77	0.57	0.75	0.76	0.47	0.34	0.32
	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.03	-0.28
BABYLON_RES_REC 323704	21.40	21.15	20.10	21.78	22.36	26.84	41.60	42.62	43.95	49.77	48.40	45.64	41.94	37.78	45.82	49.40	39.10	57.47	74.34	40.89	27.83	20.73	25.95	40.60
	1.99	1.86	1.74	1.89	2.08	2.11	2.44	2.44	2.85	3.15	2.95	2.58	2.49	2.84	2.31	2.87	2.77	3.52	2.92	3.45	3.22	2.44	2.10	1.95
	0.00	0.00	0.00	0.00	0.00	-7.60	-20.70	-22.15	-19.88	-23.13	-23.05	-24.30	-21.18	-14.82	-27.12	-26.77	-17.17	-30.69	-52.76	-14.89	-1.77	-0.44	-9.02	-23.96

BARRETT_IC_1 23704	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_10 23701	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.12	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_11 23702	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.12	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_12 23703	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.12	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_2 23705	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_3 23706	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_4 23707	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_5 23708	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_6 23709	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_7 23710	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_8 23711	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT_IC_9 23700	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.12	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT___1 23545	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.11	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BARRETT___2 23546	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.46 1.57 0.00	22.00 1.72 0.00	27.08 1.79 -8.15	43.02 2.08 -22.48	44.22 2.08 -24.12	47.97 2.42 -24.33	50.78 2.66 -24.64	47.90 2.45 -23.05	45.21 2.15 -24.30	41.56 2.12 -21.18	37.42 2.45 -14.84	45.54 1.98 -27.18	48.98 2.45 -26.77	38.67 2.34 -17.17	56.91 2.96 -30.69	73.81 2.39 -52.76	37.08 2.92 -11.61	25.61 2.77 0.00	20.39 2.10 -0.44	20.78 1.79 -4.16	18.53 1.66 -2.18
BAYONEEC___CTG1 323682	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18

BAYONEEC___CTG10 323750	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG2 323683	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG3 323684	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG4 323685	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG5 323686	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG6 323687	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG7 323688	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG8 323689	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BAYONEEC___CTG9 323749	20.85 1.45 0.00	20.62 1.33 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.94 1.81 -3.10	25.30 2.13 -1.95	26.05 2.34 -0.22	25.47 2.24 -0.83	22.35 1.96 -1.63	20.59 1.93 -0.40	22.98 2.23 -0.62	19.22 1.84 -1.00	22.53 2.28 -0.48	21.80 2.18 -0.47	25.98 2.72 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.47 2.63 0.00	20.76 2.01 -0.90	17.23 1.66 -0.74	18.38 1.50 -2.18
BEACON___LESR 323632	20.63 1.22 0.00	20.48 1.19 0.00	19.43 1.07 0.00	20.97 1.09 0.00	21.50 1.22 0.00	19.65 1.12 -1.40	19.49 1.03 0.00	19.06 1.02 0.00	22.29 1.07 0.00	24.73 1.25 0.00	23.61 1.20 0.00	19.74 0.98 0.00	19.23 0.96 0.00	21.25 1.13 0.00	17.26 0.88 0.00	20.99 1.23 0.00	20.30 1.15 0.00	24.38 1.12 0.00	19.65 0.99 0.00	23.86 1.31 0.00	24.20 1.36 0.00	19.51 1.17 -0.49	16.07 0.90 -0.33	18.47 0.85 -2.93
BEAVER RIVER___HYD 24048	19.16 -0.25 0.00	19.04 -0.25 0.00	18.15 -0.20 0.00	19.63 -0.25 0.00	20.04 -0.25 0.00	16.91 -0.23 0.00	18.28 -0.18 0.00	17.89 -0.14 0.00	21.15 -0.07 0.00	23.42 -0.07 0.00	22.33 -0.08 0.00	18.67 -0.08 0.00	18.18 -0.09 0.00	19.91 -0.21 0.00	16.14 -0.24 0.00	19.44 -0.32 0.00	18.83 -0.32 0.00	22.88 -0.38 0.00	18.26 -0.39 0.00	22.08 -0.47 0.00	22.42 -0.42 0.00	17.52 -0.34 -0.01	14.58 -0.26 0.00	14.60 -0.14 -0.04
BEEBEE_GT_13 23619	19.37 -0.04 0.00	19.26 -0.04 0.00	18.38 0.02 0.00	19.92 0.03 0.00	20.30 0.02 0.00	17.33 0.07 -0.12	18.52 0.07 0.00	18.15 0.12 0.00	21.41 0.19 0.00	23.82 0.34 0.00	22.75 0.35 0.00	18.91 0.15 0.00	18.50 0.18 -0.05	20.24 0.12 0.00	16.37 -0.02 0.00	19.83 0.01 -0.06	19.27 0.07 -0.05	23.82 0.24 -0.33	18.69 -0.01 -0.04	23.09 0.11 -0.43	23.71 0.16 -0.71	17.86 -0.04 -0.04	14.76 -0.10 -0.03	14.69 -0.26 -0.25
BETHLEHEM___GRP 23843	20.40 0.99 0.00	20.28 0.99 0.00	19.30 0.94 0.00	20.90 1.01 0.00	21.35 1.06 0.00	19.49 0.96 -1.41	19.34 0.89 0.00	18.86 0.83 0.00	22.04 0.82 0.00	24.39 0.90 0.00	23.28 0.88 0.00	19.52 0.76 0.00	19.01 0.74 0.00	20.99 0.87 0.00	17.09 0.71 0.00	20.67 0.91 0.00	19.93 0.78 0.00	23.90 0.64 0.00	19.30 0.64 0.00	23.47 0.91 0.00	23.77 0.93 0.00	19.27 0.93 -0.49	15.88 0.71 -0.34	18.24 0.61 -2.93
BETHLEHEM___GS1 323560	20.40 0.99 0.00	20.28 0.99 0.00	19.30 0.94 0.00	20.90 1.01 0.00	21.35 1.06 0.00	19.49 0.96 -1.41	19.34 0.89 0.00	18.86 0.83 0.00	22.04 0.82 0.00	24.39 0.90 0.00	23.28 0.88 0.00	19.52 0.76 0.00	19.01 0.74 0.00	20.99 0.87 0.00	17.09 0.71 0.00	20.67 0.91 0.00	19.93 0.78 0.00	23.90 0.64 0.00	19.30 0.64 0.00	23.47 0.91 0.00	23.77 0.93 0.00	19.27 0.93 -0.49	15.88 0.71 -0.34	18.24 0.61 -2.93
BETHLEHEM___GS2 323561	20.40 0.99 0.00	20.28 0.99 0.00	19.30 0.94 0.00	20.90 1.01 0.00	21.35 1.06 0.00	19.49 0.96 -1.41	19.34 0.89 0.00	18.86 0.83 0.00	22.04 0.82 0.00	24.39 0.90 0.00	23.28 0.88 0.00	19.52 0.76 0.00	19.01 0.74 0.00	20.99 0.87 0.00	17.09 0.71 0.00	20.67 0.91 0.00	19.93 0.78 0.00	23.90 0.64 0.00	19.30 0.64 0.00	23.47 0.91 0.00	23.77 0.93 0.00	19.27 0.93 -0.49	15.88 0.71 -0.34	18.24 0.61 -2.93

BETHLEHEM___GS3 323562	20.40 0.99 0.00	20.28 0.99 0.00	19.30 0.94 0.00	20.90 1.01 0.00	21.35 1.06 0.00	19.49 0.96 -1.41	19.34 0.89 0.00	18.86 0.83 0.00	22.04 0.82 0.00	24.39 0.90 0.00	23.28 0.88 0.00	19.52 0.76 0.00	19.01 0.74 0.00	20.99 0.87 0.00	17.09 0.71 0.00	20.67 0.91 0.00	19.93 0.78 0.00	23.90 0.64 0.00	19.30 0.64 0.00	23.47 0.91 0.00	23.77 0.93 0.00	19.27 0.93 -0.49	15.88 0.71 -0.34	18.24 0.61 -2.93
BETHLEHEM___STEEL 23779	19.41 0.00 0.00	19.37 0.08 0.00	18.51 0.15 0.00	20.04 0.15 0.00	20.39 0.11 0.00	17.49 0.18 -0.17	18.55 0.09 0.00	18.13 0.10 0.00	21.46 0.24 0.00	24.05 0.56 0.00	22.94 0.54 0.00	19.01 0.26 0.00	21.82 0.35 -3.20	20.43 0.30 0.00	16.60 -0.01 -0.24	23.69 0.03 -3.90	22.27 0.01 -3.11	44.49 0.21 -21.02	20.87 -0.16 -2.38	50.02 0.05 -27.41	68.63 0.20 -45.59	17.77 -0.13 -0.06	14.70 -0.17 -0.04	14.59 -0.45 -0.34
BETHPAGE_CC_5 323564	21.24 1.83 0.00	21.00 1.71 0.00	19.95 1.59 0.00	21.62 1.74 0.00	22.19 1.90 0.00	26.45 1.94 -7.37	40.68 2.25 -19.98	41.62 2.23 -21.35	43.60 2.62 -19.76	49.21 2.89 -22.84	48.14 2.69 -23.05	45.42 2.36 -24.30	41.76 2.31 -21.18	37.58 2.64 -14.82	45.64 2.14 -27.12	49.17 2.64 -26.77	38.83 2.50 -17.17	57.14 3.18 -30.69	74.09 2.67 -52.76	39.07 3.15 -13.36	26.75 2.95 -0.95	20.55 2.26 -0.44	23.56 1.97 -6.76	30.37 1.83 -13.84
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.56 0.15 0.00	19.53 0.23 0.00	18.66 0.29 0.00	20.19 0.30 0.00	20.56 0.27 0.00	17.64 0.33 -0.17	18.72 0.27 0.00	18.29 0.26 0.00	21.66 0.44 0.00	24.28 0.79 0.00	23.15 0.75 0.00	19.19 0.44 0.00	22.36 0.55 -3.55	20.64 0.52 0.00	16.82 0.18 -0.26	24.32 0.26 -4.30	22.79 0.20 -3.43	46.92 0.47 -23.19	21.33 0.05 -2.62	53.10 0.31 -30.24	73.42 0.47 -50.11	17.97 0.06 -0.06	14.86 -0.01 -0.04	14.76 -0.28 -0.35
BINGHAMTON___COGEN 23790	20.00 0.60 0.00	19.92 0.63 0.00	18.96 0.60 0.00	20.52 0.63 0.00	20.94 0.66 0.00	18.13 0.63 -0.36	19.15 0.69 0.00	18.67 0.64 0.00	22.01 0.79 0.00	24.42 0.94 0.00	23.29 0.88 0.00	19.48 0.72 0.00	19.03 0.76 0.00	20.95 0.82 0.00	17.03 0.65 0.00	20.55 0.79 0.00	19.92 0.77 0.00	24.32 1.06 0.00	19.46 0.79 0.00	23.58 1.02 0.00	23.92 1.08 0.00	18.68 0.70 -0.12	15.48 0.56 -0.08	15.95 0.51 -0.74
BLACK RIVER___HYD 24047	19.17 -0.24 0.00	19.03 -0.26 0.00	18.19 -0.17 0.00	19.62 -0.27 0.00	20.04 -0.24 0.00	17.06 -0.12 -0.04	18.44 -0.02 0.00	18.08 0.05 0.00	21.44 0.22 0.00	23.77 0.29 0.00	22.72 0.31 0.00	19.00 0.24 0.00	18.46 0.19 0.00	20.18 0.05 0.00	16.30 -0.08 0.00	19.62 -0.14 0.00	19.01 -0.14 0.00	23.04 -0.21 0.00	18.35 -0.31 0.00	22.21 -0.34 0.00	22.62 -0.21 0.00	17.63 -0.24 -0.01	14.64 -0.20 -0.01	14.72 -0.06 -0.08
BLISS_WT_PWR 323608	20.03 0.62 0.00	20.04 0.75 0.00	19.13 0.77 0.00	20.70 0.81 0.00	21.07 0.78 0.00	18.10 0.78 -0.18	19.20 0.74 0.00	18.71 0.68 0.00	22.18 0.96 0.00	24.89 1.40 0.00	23.61 1.21 0.00	19.53 0.78 0.00	22.15 0.88 -3.00	21.01 0.89 0.00	17.26 0.66 -0.22	24.16 0.78 -3.62	22.70 0.66 -2.88	43.76 1.02 -19.49	21.38 0.52 -2.20	48.83 0.87 -25.40	65.94 1.01 -42.10	18.24 0.33 -0.06	15.09 0.22 -0.04	15.05 -0.01 -0.37
BLUE_CIRC_CHEM_DRP 24182	20.38 0.97 0.00	20.26 0.97 0.00	19.29 0.93 0.00	20.88 1.00 0.00	21.32 1.04 0.00	19.46 0.94 -1.38	19.42 0.96 0.00	18.94 0.91 0.00	22.21 0.99 0.00	24.57 1.08 0.00	23.44 1.04 0.00	19.66 0.90 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.21 0.83 0.00	20.80 1.04 0.00	20.10 0.94 0.00	24.24 0.98 0.00	19.55 0.89 0.00	23.68 1.13 0.00	23.99 1.15 0.00	19.33 1.00 -0.48	15.95 0.79 -0.33	18.25 0.69 -2.86
BOC_GAS_DRP 24189	20.28 0.87 0.00	20.16 0.86 0.00	19.19 0.83 0.00	20.78 0.89 0.00	21.21 0.92 0.00	19.38 0.85 -1.40	19.35 0.89 0.00	18.87 0.84 0.00	22.17 0.95 0.00	24.52 1.04 0.00	23.41 1.00 0.00	19.63 0.87 0.00	19.12 0.85 0.00	21.11 0.99 0.00	17.19 0.81 0.00	20.78 1.02 0.00	20.08 0.93 0.00	24.27 1.01 0.00	19.55 0.89 0.00	23.67 1.12 0.00	23.97 1.13 0.00	19.29 0.95 -0.48	15.92 0.76 -0.33	18.26 0.67 -2.89
BORALEX_4TH_BRANCH 23824	21.01 1.60 0.00	20.82 1.53 0.00	19.84 1.48 0.00	21.46 1.57 0.00	21.90 1.61 0.00	20.07 1.51 -1.43	20.14 1.68 0.00	19.67 1.64 0.00	23.16 1.94 0.00	25.61 2.13 0.00	24.42 2.02 0.00	20.48 1.72 0.00	19.92 1.65 0.00	22.02 1.89 0.00	17.92 1.54 0.00	21.68 1.92 0.00	20.95 1.80 0.00	25.34 2.08 0.00	20.40 1.74 0.00	24.67 2.11 0.00	24.97 2.13 0.00	20.09 1.75 -0.50	16.60 1.43 -0.34	18.95 1.29 -2.97
BOWLINE___1 23526	20.55 1.14 0.00	20.34 1.05 0.00	19.35 0.99 0.00	20.98 1.09 0.00	21.42 1.13 0.00	19.36 1.19 -1.04	19.89 1.44 0.00	19.42 1.46 0.06	22.87 1.69 0.04	25.33 1.85 0.00	24.18 1.80 0.02	20.29 1.56 0.04	19.80 1.54 0.01	21.92 1.81 0.01	17.84 1.49 0.02	21.61 1.86 0.01	20.91 1.77 0.01	25.53 2.27 0.00	20.57 1.91 0.00	24.80 2.26 0.00	25.07 2.23 0.00	19.86 1.67 -0.34	16.41 1.35 -0.23	18.02 1.21 -2.11
BOWLINE___2 23595	20.55 1.14 0.00	20.34 1.05 0.00	19.35 0.99 0.00	20.98 1.09 0.00	21.42 1.13 0.00	19.36 1.19 -1.04	19.89 1.44 0.00	19.42 1.46 0.06	22.87 1.69 0.04	25.33 1.85 0.01	24.18 1.80 0.02	20.29 1.56 0.04	19.80 1.54 0.01	21.92 1.81 0.01	17.84 1.49 0.02	21.61 1.85 0.01	20.91 1.77 0.01	25.53 2.27 0.00	20.57 1.91 0.00	24.80 2.26 0.00	25.07 2.23 0.00	19.85 1.66 -0.34	16.40 1.35 -0.23	18.02 1.21 -2.12
BROOKHAVEN___DRP 24191	21.78 2.38 0.00	21.56 2.26 0.00	20.47 2.11 0.00	22.20 2.31 0.00	22.82 2.53 0.00	27.57 2.50 -7.94	43.05 2.82 -21.77	44.17 2.80 -23.33	44.40 3.27 -19.91	50.64 3.62 -23.53	48.81 3.35 -23.05	45.96 2.90 -24.30	42.18 2.73 -21.18	38.04 3.09 -14.82	46.03 2.54 -27.12	49.70 3.17 -26.77	39.45 3.12 -17.17	57.91 3.96 -30.69	74.70 3.28 -52.76	78.85 3.93 -52.36	48.55 3.66 -22.06	21.08 2.79 -0.44	81.92 2.43 -64.66	290.10 2.27 -273.13
BROOKLYN_NAVY_YARD 23515	20.84 1.43 0.00	20.59 1.30 0.00	19.57 1.20 0.00	21.22 1.33 0.00	21.65 1.36 0.00	19.65 1.44 -1.07	20.18 1.73 0.00	22.87 1.74 -3.09	25.22 2.05 -1.94	25.97 2.26 -0.22	25.39 2.17 -0.82	22.26 1.88 -1.61	20.50 1.85 -0.38	22.87 2.14 -0.60	19.13 1.77 -0.98	-75.50 2.19 97.45	-76.37 2.07 97.60	25.84 2.59 0.02	21.04 2.19 -0.18	25.36 2.58 -0.23	25.32 2.50 0.02	20.65 1.90 -0.89	17.18 1.61 -0.74	18.31 1.44 -2.18
BROOKLYN___ARMY_DRP 323595	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18

BROOME_2_LFGE 323671	20.00 0.60 0.00	19.92 0.63 0.00	18.96 0.60 0.00	20.52 0.63 0.00	20.94 0.66 0.00	18.13 0.63 -0.36	19.15 0.69 0.00	18.67 0.64 0.00	22.01 0.79 0.00	24.42 0.94 0.00	23.29 0.88 0.00	19.48 0.72 0.00	19.03 0.76 0.00	20.95 0.82 0.00	17.03 0.65 0.00	20.55 0.79 0.00	19.92 0.77 0.00	24.32 1.06 0.00	19.46 0.79 0.00	23.58 1.02 0.00	23.92 1.08 0.00	18.68 0.70 -0.12	15.48 0.56 -0.08	15.95 0.51 -0.74
BROOME___LFGE 323600	20.00 0.60 0.00	19.92 0.63 0.00	18.96 0.60 0.00	20.52 0.63 0.00	20.94 0.66 0.00	18.13 0.63 -0.36	19.15 0.69 0.00	18.67 0.64 0.00	22.01 0.79 0.00	24.42 0.94 0.00	23.29 0.88 0.00	19.48 0.72 0.00	19.03 0.76 0.00	20.95 0.82 0.00	17.03 0.65 0.00	20.55 0.79 0.00	19.92 0.77 0.00	24.32 1.06 0.00	19.46 0.79 0.00	23.58 1.02 0.00	23.92 1.08 0.00	18.68 0.70 -0.12	15.48 0.56 -0.08	15.95 0.51 -0.74
BURROWS___LYONSDAL 23803	19.65 0.24 0.00	19.53 0.24 0.00	18.60 0.24 0.00	20.13 0.24 0.00	20.56 0.27 0.00	17.40 0.27 0.00	18.82 0.37 0.00	18.43 0.40 0.00	21.74 0.52 0.00	24.06 0.57 0.00	22.93 0.52 0.00	19.17 0.42 0.00	18.67 0.40 0.00	20.50 0.39 0.00	16.65 0.28 0.00	20.09 0.32 0.00	19.49 0.34 0.00	23.73 0.47 0.00	18.98 0.32 0.00	22.94 0.39 0.00	23.25 0.41 0.00	18.12 0.27 0.00	15.04 0.21 0.00	14.92 0.23 0.00
CAITHNESS_CC_1 323624	21.71 2.31 0.00	21.49 2.19 0.00	20.41 2.05 0.00	22.13 2.25 0.00	22.74 2.45 0.00	27.50 2.43 -7.94	42.98 2.75 -21.77	44.10 2.73 -23.34	44.31 3.18 -19.91	50.55 3.53 -23.53	48.72 3.27 -23.05	45.90 2.84 -24.30	42.13 2.69 -21.18	37.99 3.04 -14.82	46.00 2.49 -27.12	49.64 3.11 -26.77	39.37 3.05 -17.17	57.82 3.87 -30.69	74.63 3.21 -52.76	79.13 3.84 -52.74	48.67 3.56 -22.26	21.00 2.71 -0.44	82.42 2.37 -65.22	292.55 2.22 -275.63
CALPINE BETH_PAGE_GT4 24209	21.25 1.84 0.00	21.01 1.72 0.00	19.96 1.60 0.00	21.64 1.75 0.00	22.20 1.91 0.00	26.19 1.95 -7.10	39.86 2.26 -19.14	40.72 2.26 -20.43	43.54 2.65 -19.67	48.92 2.92 -22.52	48.17 2.72 -23.05	45.44 2.38 -24.30	41.78 2.34 -21.18	37.61 2.66 -14.82	45.65 2.14 -27.13	49.17 2.64 -26.77	38.82 2.49 -17.17	57.12 3.17 -30.69	74.08 2.66 -52.76	38.62 3.13 -12.93	26.51 2.95 -0.71	20.55 2.26 -0.44	22.93 1.98 -6.12	27.50 1.83 -10.97
CALPINE_BETH_PAGE_GT_4 323586	21.25 1.84 0.00	21.01 1.72 0.00	19.96 1.60 0.00	21.64 1.75 0.00	22.20 1.91 0.00	26.19 1.95 -7.10	39.86 2.26 -19.14	40.72 2.26 -20.43	43.54 2.65 -19.67	48.92 2.92 -22.52	48.17 2.72 -23.05	45.44 2.38 -24.30	41.78 2.34 -21.18	37.61 2.66 -14.82	45.65 2.14 -27.13	49.17 2.64 -26.77	38.82 2.49 -17.17	57.12 3.17 -30.69	74.08 2.66 -52.76	38.62 3.13 -12.93	26.51 2.95 -0.71	20.55 2.26 -0.44	22.93 1.98 -6.12	27.50 1.83 -10.97
CALPINE_BP_GT1 23823	21.25 1.84 0.00	21.01 1.72 0.00	19.96 1.60 0.00	21.64 1.75 0.00	22.20 1.91 0.00	26.19 1.95 -7.10	39.86 2.26 -19.14	40.72 2.26 -20.43	43.54 2.65 -19.67	48.92 2.92 -22.52	48.17 2.72 -23.05	45.44 2.38 -24.30	41.78 2.34 -21.18	37.61 2.66 -14.82	45.65 2.14 -27.13	49.17 2.64 -26.77	38.82 2.49 -17.17	57.12 3.17 -30.69	74.08 2.66 -52.76	38.62 3.13 -12.93	26.51 2.95 -0.71	20.55 2.26 -0.44	22.93 1.98 -6.12	27.50 1.83 -10.97
CALSPAN___DRP 24200	19.41 0.00 0.00	19.37 0.08 0.00	18.51 0.15 0.00	20.04 0.15 0.00	20.39 0.11 0.00	17.49 0.18 -0.17	18.55 0.09 0.00	18.13 0.10 0.00	21.46 0.24 0.00	24.05 0.56 0.00	22.94 0.54 0.00	19.01 0.26 0.00	21.82 0.35 -3.20	20.43 0.30 0.00	16.60 -0.01 -0.24	23.69 0.03 -3.90	22.27 0.01 -3.11	44.49 0.21 -21.02	20.87 -0.16 -2.38	50.02 0.05 -27.41	68.63 0.20 -45.59	17.77 -0.13 -0.06	14.70 -0.17 -0.04	14.59 -0.45 -0.34
CANDIGU_WT_PWR 323617	19.96 0.56 0.00	19.95 0.65 0.00	19.01 0.65 0.00	20.56 0.67 0.00	20.97 0.68 0.00	18.06 0.72 -0.21	19.20 0.74 0.00	18.72 0.69 0.00	22.19 0.97 0.00	24.86 1.38 0.00	23.63 1.22 0.00	19.62 0.87 0.00	20.31 0.94 -1.10	21.12 0.99 0.00	17.19 0.73 -0.08	22.08 0.90 -1.42	20.97 0.74 -1.07	31.67 1.18 -7.23	20.14 0.67 -0.81	33.01 1.02 -9.43	39.64 1.16 -15.64	18.44 0.52 -0.07	15.22 0.34 -0.05	15.24 0.13 -0.42
CARR STREET_E_SYR 24060	19.47 0.06 0.00	19.36 0.07 0.00	18.44 0.08 0.00	19.96 0.08 0.00	20.35 0.06 0.00	17.31 0.08 -0.09	18.51 0.05 0.00	18.07 0.04 0.00	21.28 0.05 0.00	23.57 0.09 0.00	22.50 0.09 0.00	18.82 0.06 0.00	18.35 0.08 0.00	20.18 0.06 0.00	16.43 0.05 0.00	19.80 0.04 0.00	19.23 0.08 0.00	23.43 0.16 0.00	18.75 0.09 0.00	22.69 0.14 0.00	22.98 0.14 0.00	17.93 0.05 -0.03	14.88 0.03 -0.02	14.94 0.05 -0.19
CARTHAGE___PAPER 23857	19.16 -0.25 0.00	19.03 -0.26 0.00	18.17 -0.19 0.00	19.61 -0.27 0.00	20.03 -0.25 0.00	17.01 -0.16 -0.03	18.37 -0.09 0.00	18.00 -0.03 0.00	21.32 0.10 0.00	23.63 0.14 0.00	22.56 0.16 0.00	18.87 0.11 0.00	18.35 0.08 0.00	20.06 -0.06 0.00	16.23 -0.15 0.00	19.54 -0.22 0.00	18.93 -0.22 0.00	22.96 -0.30 0.00	18.30 -0.36 0.00	22.14 -0.41 0.00	22.53 -0.31 0.00	17.57 -0.29 -0.01	14.61 -0.23 -0.01	14.67 -0.10 -0.07
CE_DUNWOOD___DRP 24194	20.73 1.32 0.00	20.52 1.23 0.00	19.52 1.16 0.00	21.15 1.26 0.00	21.61 1.32 0.00	19.57 1.37 -1.07	20.09 1.63 0.00	19.59 1.66 0.11	23.09 1.94 0.07	25.61 2.13 0.01	24.43 2.06 0.03	20.50 1.80 0.06	20.03 1.77 0.01	22.16 2.06 0.02	18.03 1.69 0.04	21.84 2.09 0.02	21.14 2.01 0.02	25.79 2.53 0.00	20.78 2.13 0.01	25.06 2.51 0.01	25.30 2.46 0.00	20.05 1.86 -0.34	16.57 1.51 -0.23	18.23 1.36 -2.17
CE_MILLWOOD___DRP 24193	20.67 1.26 0.00	20.46 1.16 0.00	19.46 1.10 0.00	21.09 1.20 0.00	21.54 1.26 0.00	19.50 1.30 -1.06	20.01 1.56 0.00	19.53 1.59 0.09	23.02 1.85 0.05	25.51 2.03 0.01	24.34 1.96 0.02	20.42 1.71 0.05	19.94 1.69 0.01	22.07 1.97 0.02	17.97 1.62 0.03	21.75 2.01 0.01	21.05 1.91 0.01	25.69 2.43 0.00	20.70 2.04 0.01	24.96 2.41 0.01	25.21 2.37 0.00	19.98 1.79 -0.35	16.51 1.45 -0.23	18.17 1.31 -2.17
CE_NYC2_DRP 24202	20.90 1.49 0.00	20.67 1.38 0.00	19.67 1.30 0.00	21.32 1.43 0.00	21.76 1.48 0.00	19.74 1.54 -1.07	20.32 1.86 0.00	23.04 1.93 -3.08	25.42 2.26 -1.94	26.16 2.46 -0.22	25.60 2.38 -0.82	22.47 2.09 -1.62	20.69 2.03 -0.39	23.08 2.34 -0.62	19.31 1.93 -0.99	22.63 2.38 -0.48	21.90 2.27 -0.47	26.06 2.80 0.00	21.23 2.37 -0.20	25.59 2.80 -0.24	25.56 2.72 0.00	20.82 2.08 -0.89	17.26 1.70 -0.73	18.41 1.54 -2.18
CE_NYC_DRP 24195	20.87 1.47 0.00	20.64 1.35 0.00	19.63 1.27 0.00	21.28 1.39 0.00	21.73 1.44 0.00	19.71 1.51 -1.07	20.26 1.80 0.00	21.68 1.85 -1.81	24.53 2.17 -1.14	26.00 2.39 -0.13	25.17 2.29 -0.48	21.71 2.01 -0.95	20.47 1.97 -0.23	22.76 2.27 -0.36	18.84 1.88 -0.58	22.37 2.32 -0.28	21.64 2.21 -0.28	26.03 2.77 0.00	21.11 2.33 -0.12	25.44 2.75 -0.14	25.50 2.66 0.00	20.56 2.03 -0.68	17.03 1.67 -0.54	18.38 1.51 -2.18

CHAFFEE___LFGE 323603	19.58 0.18 0.00	19.55 0.26 0.00	18.67 0.31 0.00	20.21 0.33 0.00	20.58 0.29 0.00	17.66 0.35 -0.17	18.75 0.30 0.00	18.33 0.30 0.00	21.69 0.47 0.00	24.31 0.82 0.00	23.17 0.77 0.00	19.20 0.44 0.00	21.91 0.54 -3.10	20.63 0.50 0.00	16.79 0.18 -0.23	23.78 0.25 -3.77	22.37 0.22 -3.00	44.02 0.49 -20.28	21.02 0.07 -2.29	49.32 0.33 -26.44	67.21 0.48 -43.89	17.96 0.05 -0.06	14.84 -0.03 -0.04	14.75 -0.30 -0.35
CHATEAUG_WT_PWR 323614	19.23 -0.18 0.00	19.09 -0.21 0.00	18.14 -0.21 0.00	19.68 -0.20 0.00	20.11 -0.18 0.00	16.82 -0.31 0.00	18.18 -0.28 0.00	17.78 -0.25 0.00	20.98 -0.25 0.00	23.19 -0.29 0.00	22.02 -0.38 0.00	18.37 -0.38 0.00	17.81 -0.46 0.00	19.44 -0.68 0.00	15.79 -0.59 0.00	19.04 -0.73 0.00	18.33 -0.82 0.00	22.08 -1.18 0.00	17.61 -1.05 0.00	21.24 -1.31 0.00	21.55 -1.29 0.00	16.93 -0.92 0.00	14.14 -0.69 0.00	14.06 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	19.17 -0.23 0.00	19.03 -0.26 0.00	18.09 -0.27 0.00	19.64 -0.25 0.00	20.06 -0.23 0.00	16.76 -0.37 0.00	18.11 -0.34 0.00	17.73 -0.30 0.00	20.92 -0.30 0.00	23.13 -0.35 0.00	21.97 -0.43 0.00	18.32 -0.44 0.00	17.76 -0.51 0.00	19.39 -0.74 0.00	15.75 -0.63 0.00	18.98 -0.79 0.00	18.29 -0.86 0.00	22.06 -1.20 0.00	17.60 -1.06 0.00	21.23 -1.32 0.00	21.53 -1.31 0.00	16.92 -0.93 0.00	14.12 -0.71 0.00	14.04 -0.66 0.00
CHAUTAUQUA___LFGE 323629	19.86 0.45 0.00	19.86 0.57 0.00	18.96 0.60 0.00	20.51 0.63 0.00	20.90 0.61 0.00	17.95 0.65 -0.17	19.07 0.61 0.00	18.60 0.57 0.00	22.05 0.83 0.00	24.73 1.24 0.00	23.57 1.16 0.00	19.55 0.79 0.00	21.91 0.93 -2.71	21.07 0.94 0.00	16.84 0.26 -0.20	23.53 0.33 -3.44	22.18 0.29 -2.74	42.33 0.55 -18.52	20.84 0.09 -2.09	47.01 0.31 -24.15	63.37 0.43 -40.10	17.94 0.03 -0.06	14.80 -0.07 -0.04	14.67 -0.37 -0.35
CH_MIDHUDSON___DRP 24192	20.80 1.39 0.00	20.59 1.30 0.00	19.60 1.24 0.00	21.24 1.35 0.00	21.69 1.41 0.00	19.68 1.40 -1.15	20.10 1.65 0.00	19.68 1.65 0.00	23.16 1.94 0.00	25.62 2.13 0.00	24.45 2.05 0.00	20.54 1.78 0.00	20.02 1.75 0.00	22.14 2.01 0.00	18.02 1.64 0.00	21.80 2.04 0.00	21.12 1.96 0.00	25.75 2.49 0.00	20.75 2.09 0.00	25.03 2.48 0.00	25.29 2.45 0.00	20.09 1.84 -0.39	16.59 1.49 -0.27	18.38 1.33 -2.35
CH_MISC_IPPS 23765	20.85 1.44 0.00	20.63 1.34 0.00	19.64 1.28 0.00	21.28 1.40 0.00	21.74 1.46 0.00	19.68 1.44 -1.11	20.16 1.71 0.00	19.75 1.72 0.00	23.24 2.02 0.00	25.71 2.23 0.00	24.55 2.14 0.00	20.61 1.85 0.00	20.08 1.81 0.00	22.21 2.09 0.00	18.09 1.71 0.00	21.88 2.12 0.00	21.20 2.04 0.00	25.87 2.62 0.00	20.84 2.18 0.00	25.14 2.59 0.00	25.40 2.56 0.00	20.15 1.92 -0.38	16.62 1.54 -0.26	18.34 1.38 -2.26
CH_RES_BVR_FALLS 23983	19.19 -0.22 0.00	19.06 -0.23 0.00	18.14 -0.22 0.00	19.63 -0.26 0.00	20.01 -0.28 0.00	16.81 -0.25 0.07	18.20 -0.25 0.00	17.81 -0.22 0.00	20.99 -0.23 0.00	23.25 -0.23 0.00	22.24 -0.16 0.00	18.64 -0.11 0.00	18.16 -0.11 0.00	19.98 -0.14 0.00	16.22 -0.16 0.00	19.54 -0.22 0.00	18.91 -0.25 0.00	22.87 -0.39 0.00	18.26 -0.40 0.00	22.02 -0.53 0.00	22.35 -0.49 0.00	17.46 -0.36 0.02	14.53 -0.28 0.02	14.36 -0.20 0.13
CH_RES_NIAGARA 23895	18.42 -0.99 0.00	18.35 -0.94 0.00	17.56 -0.80 0.00	19.03 -0.86 0.00	19.34 -0.95 0.00	16.61 -0.68 -0.16	17.50 -0.95 0.00	17.09 -0.94 0.00	20.20 -1.02 0.00	22.61 -0.87 0.01	21.63 -0.77 0.00	17.93 -0.83 0.00	16.34 -0.74 1.19	19.18 -0.93 0.02	15.27 -1.01 0.11	17.26 -1.15 1.35	16.94 -1.11 1.11	14.66 -1.17 7.43	16.55 -1.25 0.86	11.60 -1.27 9.68	6.32 -1.16 15.36	16.78 -1.12 -0.05	13.90 -0.97 -0.04	13.79 -1.22 -0.32
CH_RES_SYRACUSE 23985	19.64 0.23 0.00	19.54 0.24 0.00	18.61 0.25 0.00	20.14 0.26 0.00	20.53 0.25 0.00	17.48 0.24 -0.11	18.70 0.24 0.00	18.24 0.21 0.00	21.46 0.24 0.00	23.78 0.29 0.00	22.68 0.28 0.00	18.97 0.21 0.00	18.49 0.22 0.00	20.34 0.22 0.00	16.57 0.19 0.00	19.97 0.20 0.00	19.40 0.25 0.00	23.65 0.39 0.00	18.94 0.28 0.00	22.92 0.37 0.00	23.21 0.37 0.00	18.11 0.22 -0.04	15.02 0.16 -0.03	15.11 0.19 -0.23
CLINTON_WT_PWR 323605	19.23 -0.18 0.00	19.09 -0.21 0.00	18.14 -0.21 0.00	19.68 -0.20 0.00	20.11 -0.18 0.00	16.82 -0.31 0.00	18.18 -0.28 0.00	17.78 -0.25 0.00	20.98 -0.25 0.00	23.19 -0.29 0.00	22.02 -0.38 0.00	18.37 -0.38 0.00	17.81 -0.46 0.00	19.44 -0.68 0.00	15.79 -0.59 0.00	19.04 -0.73 0.00	18.33 -0.82 0.00	22.08 -1.18 0.00	17.61 -1.05 0.00	21.24 -1.31 0.00	21.55 -1.29 0.00	16.93 -0.92 0.00	14.14 -0.69 0.00	14.06 -0.64 0.00
CLINTON___LFGE 323618	19.60 0.19 0.00	19.44 0.15 0.00	18.47 0.11 0.00	20.04 0.15 0.00	20.48 0.20 0.00	17.16 0.02 0.00	18.57 0.11 0.00	18.19 0.16 0.00	21.47 0.25 0.00	23.73 0.24 0.00	22.52 0.11 0.00	18.75 -0.01 0.00	18.17 -0.10 0.00	19.81 -0.32 0.00	16.08 -0.30 0.00	19.40 -0.36 0.00	18.71 -0.44 0.00	22.56 -0.70 0.00	18.02 -0.64 0.00	21.75 -0.81 0.00	22.06 -0.78 0.00	17.30 -0.55 0.00	14.41 -0.41 0.00	14.30 -0.39 0.00
COLONIE_LFGE___ 323577	20.69 1.28 0.00	20.52 1.23 0.00	19.55 1.19 0.00	21.15 1.27 0.00	21.60 1.32 0.00	19.84 1.24 -1.47	19.82 1.36 0.00	19.33 1.30 0.00	22.65 1.43 0.00	25.05 1.57 0.00	23.90 1.50 0.00	20.03 1.28 0.00	19.50 1.23 0.00	21.52 1.40 0.00	17.52 1.14 0.00	21.20 1.43 0.00	20.48 1.33 0.00	24.75 1.49 0.00	19.94 1.29 0.00	24.11 1.56 0.00	24.47 1.63 0.00	19.75 1.39 -0.51	16.28 1.10 -0.35	18.70 0.95 -3.05
COPENHAGEN_WT_PWR 323753	19.04 -0.37 0.00	18.91 -0.39 0.00	18.08 -0.28 0.00	19.47 -0.42 0.00	19.89 -0.40 0.00	16.95 -0.22 -0.04	18.29 -0.17 0.00	17.94 -0.09 0.00	21.27 0.05 0.00	23.66 0.18 0.00	22.64 0.24 0.00	18.95 0.19 0.00	18.42 0.15 0.00	20.10 -0.02 0.00	16.23 -0.15 0.00	19.52 -0.25 0.00	18.87 -0.28 0.00	22.82 -0.44 0.00	18.13 -0.52 0.00	21.96 -0.59 0.00	22.40 -0.44 0.00	17.47 -0.40 -0.02	14.52 -0.32 -0.01	14.65 -0.14 -0.09
CORNELL_____ 23752	20.09 0.69 0.00	20.02 0.73 0.00	19.06 0.70 0.00	20.61 0.72 0.00	21.03 0.74 0.00	18.07 0.70 -0.24	19.26 0.80 0.00	18.80 0.77 0.00	22.21 0.99 0.00	24.47 0.99 0.00	23.35 0.95 0.00	19.55 0.79 0.00	19.17 0.90 0.00	20.95 0.83 0.00	16.92 0.54 0.00	20.43 0.67 0.00	20.03 0.88 0.00	24.49 1.23 0.00	19.56 0.91 0.00	23.72 1.17 0.00	24.03 1.19 0.00	18.69 0.76 -0.08	15.47 0.59 -0.06	15.71 0.53 -0.48
COXSACKIE___GT 23611	21.05 1.65 0.00	20.89 1.59 0.00	19.89 1.53 0.00	21.55 1.67 0.00	22.03 1.74 0.00	19.93 1.59 -1.20	20.22 1.76 0.00	19.77 1.74 0.00	23.27 2.05 0.00	25.77 2.28 0.00	24.59 2.19 0.00	20.60 1.85 0.00	20.06 1.79 0.00	22.15 2.02 0.00	18.02 1.64 0.00	21.81 2.05 0.00	21.16 2.00 0.00	25.69 2.43 0.00	20.70 2.04 0.00	25.03 2.48 0.00	25.33 2.49 0.00	20.18 1.92 -0.41	16.61 1.50 -0.28	18.49 1.32 -2.47

CPV_VALLEY___CC1 323721	20.32 0.91 0.00	20.13 0.83 0.00	19.15 0.79 0.00	20.75 0.86 0.00	21.19 0.90 0.00	19.01 0.94 -0.93	19.59 1.14 0.00	19.19 1.16 0.00	22.55 1.33 0.00	24.95 1.47 0.00	23.82 1.42 0.00	20.01 1.25 0.00	19.51 1.24 0.00	21.58 1.45 0.00	17.57 1.19 0.00	21.25 1.49 0.00	20.56 1.41 0.00	25.06 1.80 0.00	20.18 1.52 0.00	24.35 1.80 0.00	24.62 1.78 0.00	19.50 1.33 -0.32	16.13 1.09 -0.22	17.57 0.97 -1.90
CPV_VALLEY___CC2 323722	20.32 0.91 0.00	20.13 0.83 0.00	19.15 0.79 0.00	20.75 0.86 0.00	21.19 0.90 0.00	19.01 0.94 -0.93	19.59 1.14 0.00	19.19 1.16 0.00	22.55 1.33 0.00	24.95 1.47 0.00	23.82 1.42 0.00	20.01 1.25 0.00	19.51 1.24 0.00	21.58 1.45 0.00	17.57 1.19 0.00	21.25 1.49 0.00	20.56 1.41 0.00	25.06 1.80 0.00	20.18 1.52 0.00	24.35 1.80 0.00	24.62 1.78 0.00	19.50 1.33 -0.32	16.13 1.09 -0.22	17.57 0.97 -1.90
CRESCENT___HYD 24018	20.69 1.28 0.00	20.52 1.23 0.00	19.55 1.19 0.00	21.15 1.27 0.00	21.60 1.32 0.00	19.84 1.24 -1.47	19.82 1.36 0.00	19.33 1.30 0.00	22.65 1.43 0.00	25.05 1.57 0.00	23.90 1.50 0.00	20.03 1.28 0.00	19.50 1.23 0.00	21.52 1.40 0.00	17.52 1.14 0.00	21.20 1.43 0.00	20.48 1.33 0.00	24.75 1.49 0.00	19.94 1.29 0.00	24.11 1.56 0.00	24.47 1.63 0.00	19.75 1.39 -0.51	16.28 1.10 -0.35	18.70 0.95 -3.05
CRICKET___VALLEY_CC1 323756	20.70 1.30 0.00	20.49 1.20 0.00	19.52 1.16 0.00	21.15 1.27 0.00	21.61 1.32 0.00	19.57 1.30 -1.14	19.97 1.51 0.00	19.54 1.51 0.00	22.99 1.77 0.00	25.44 1.95 0.00	24.29 1.89 0.00	20.40 1.64 0.00	19.89 1.62 0.00	21.99 1.87 0.00	17.90 1.53 0.00	21.65 1.89 0.00	20.96 1.81 0.00	25.56 2.30 0.00	20.59 1.93 0.00	24.84 2.29 0.00	25.11 2.27 0.00	19.95 1.71 -0.39	16.48 1.38 -0.26	18.25 1.25 -2.31
CRICKET___VALLEY_CC2 323757	20.70 1.30 0.00	20.49 1.20 0.00	19.52 1.16 0.00	21.15 1.27 0.00	21.61 1.32 0.00	19.57 1.30 -1.14	19.97 1.51 0.00	19.54 1.51 0.00	22.99 1.77 0.00	25.44 1.95 0.00	24.29 1.89 0.00	20.40 1.64 0.00	19.89 1.62 0.00	21.99 1.87 0.00	17.90 1.53 0.00	21.65 1.89 0.00	20.96 1.81 0.00	25.56 2.30 0.00	20.59 1.93 0.00	24.84 2.29 0.00	25.11 2.27 0.00	19.95 1.71 -0.39	16.48 1.38 -0.26	18.25 1.25 -2.31
CRICKET___VALLEY_CC3 323758	20.70 1.30 0.00	20.49 1.20 0.00	19.52 1.16 0.00	21.15 1.27 0.00	21.61 1.32 0.00	19.57 1.30 -1.14	19.97 1.51 0.00	19.54 1.51 0.00	22.99 1.77 0.00	25.44 1.95 0.00	24.29 1.89 0.00	20.40 1.64 0.00	19.89 1.62 0.00	21.99 1.87 0.00	17.90 1.53 0.00	21.65 1.89 0.00	20.96 1.81 0.00	25.56 2.30 0.00	20.59 1.93 0.00	24.84 2.29 0.00	25.11 2.27 0.00	19.95 1.71 -0.39	16.48 1.38 -0.26	18.25 1.25 -2.31
CRUCIBLE_METL_DRP 24180	19.64 0.23 0.00	19.54 0.24 0.00	18.61 0.25 0.00	20.14 0.26 0.00	20.53 0.25 0.00	17.48 0.24 -0.11	18.70 0.24 0.00	18.24 0.21 0.00	21.46 0.24 0.00	23.78 0.29 0.00	22.68 0.28 0.00	18.97 0.21 0.00	18.49 0.22 0.00	20.34 0.22 0.00	16.57 0.19 0.00	19.97 0.20 0.00	19.40 0.25 0.00	23.65 0.39 0.00	18.94 0.28 0.00	22.92 0.37 0.00	23.21 0.37 0.00	18.11 0.22 -0.04	15.02 0.16 -0.03	15.11 0.19 -0.23
DANC___LFGE 323619	19.12 -0.28 0.00	19.00 -0.29 0.00	18.14 -0.22 0.00	19.58 -0.31 0.00	19.98 -0.30 0.00	16.99 -0.20 -0.06	18.25 -0.21 0.00	17.87 -0.16 0.00	21.14 -0.08 0.00	23.47 -0.01 0.00	22.45 0.05 0.00	18.78 0.03 0.00	18.30 0.03 0.00	20.02 -0.10 0.00	16.22 -0.16 0.00	19.52 -0.24 0.00	18.91 -0.24 0.00	22.88 -0.37 0.00	18.24 -0.42 0.00	22.08 -0.47 0.00	22.46 -0.37 0.00	17.54 -0.33 -0.02	14.59 -0.26 -0.01	14.69 -0.13 -0.12
DANSKAMMER___1 23586	20.85 1.44 0.00	20.63 1.34 0.00	19.64 1.28 0.00	21.28 1.40 0.00	21.74 1.46 0.00	19.68 1.44 -1.11	20.16 1.71 0.00	19.75 1.72 0.00	23.24 2.02 0.00	25.71 2.23 0.00	24.55 2.14 0.00	20.61 1.85 0.00	20.08 1.81 0.00	22.21 2.09 0.00	18.09 1.71 0.00	21.88 2.12 0.00	21.20 2.04 0.00	25.87 2.62 0.00	20.84 2.18 0.00	25.14 2.59 0.00	25.40 2.56 0.00	20.15 1.92 -0.38	16.62 1.54 -0.26	18.34 1.38 -2.26
DANSKAMMER___2 23589	20.85 1.44 0.00	20.63 1.34 0.00	19.64 1.28 0.00	21.28 1.40 0.00	21.74 1.46 0.00	19.68 1.44 -1.11	20.16 1.71 0.00	19.75 1.72 0.00	23.24 2.02 0.00	25.71 2.23 0.00	24.55 2.14 0.00	20.61 1.85 0.00	20.08 1.81 0.00	22.21 2.09 0.00	18.09 1.71 0.00	21.88 2.12 0.00	21.20 2.04 0.00	25.87 2.62 0.00	20.84 2.18 0.00	25.14 2.59 0.00	25.40 2.56 0.00	20.15 1.92 -0.38	16.62 1.54 -0.26	18.34 1.38 -2.26
DANSKAMMER___3 23590	20.85 1.44 0.00	20.63 1.34 0.00	19.64 1.28 0.00	21.28 1.40 0.00	21.74 1.46 0.00	19.68 1.44 -1.11	20.16 1.71 0.00	19.75 1.72 0.00	23.24 2.02 0.00	25.71 2.23 0.00	24.55 2.14 0.00	20.61 1.85 0.00	20.08 1.81 0.00	22.21 2.09 0.00	18.09 1.71 0.00	21.88 2.12 0.00	21.20 2.04 0.00	25.87 2.62 0.00	20.84 2.18 0.00	25.14 2.59 0.00	25.40 2.56 0.00	20.15 1.92 -0.38	16.62 1.54 -0.26	18.34 1.38 -2.26
DANSKAMMER___4 23591	20.85 1.44 0.00	20.63 1.34 0.00	19.64 1.28 0.00	21.28 1.40 0.00	21.74 1.46 0.00	19.68 1.44 -1.11	20.16 1.71 0.00	19.75 1.72 0.00	23.24 2.02 0.00	25.71 2.23 0.00	24.55 2.14 0.00	20.61 1.85 0.00	20.08 1.81 0.00	22.21 2.09 0.00	18.09 1.71 0.00	21.88 2.12 0.00	21.20 2.04 0.00	25.87 2.62 0.00	20.84 2.18 0.00	25.14 2.59 0.00	25.40 2.56 0.00	20.15 1.92 -0.38	16.62 1.54 -0.26	18.34 1.38 -2.26
DANSKAMMER___DIESEL 23592	20.85 1.44 0.00	20.63 1.34 0.00	19.64 1.28 0.00	21.28 1.40 0.00	21.74 1.46 0.00	19.68 1.44 -1.11	20.16 1.71 0.00	19.75 1.72 0.00	23.24 2.02 0.00	25.71 2.23 0.00	24.55 2.14 0.00	20.61 1.85 0.00	20.08 1.81 0.00	22.21 2.09 0.00	18.09 1.71 0.00	21.88 2.12 0.00	21.20 2.04 0.00	25.87 2.62 0.00	20.84 2.18 0.00	25.14 2.59 0.00	25.40 2.56 0.00	20.15 1.92 -0.38	16.62 1.54 -0.26	18.34 1.38 -2.26
DASHVILLE___HYD 23610	20.44 1.04 0.00	20.26 0.97 0.00	19.28 0.92 0.00	20.89 1.01 0.00	21.34 1.05 0.00	19.30 1.04 -1.13	19.69 1.23 0.00	19.27 1.24 0.00	22.68 1.46 0.00	25.07 1.59 0.00	23.94 1.53 0.00	20.09 1.34 0.00	19.58 1.31 0.00	21.64 1.51 0.00	17.62 1.24 0.00	21.32 1.55 0.00	20.64 1.48 0.00	25.10 1.84 0.00	20.22 1.56 0.00	24.40 1.85 0.00	24.68 1.84 0.00	19.62 1.39 -0.39	16.20 1.11 -0.27	17.99 0.98 -2.31
DELAWARE___LFGE 323621	20.20 0.80 0.00	20.09 0.80 0.00	19.12 0.76 0.00	20.71 0.82 0.00	21.13 0.84 0.00	18.39 0.79 -0.47	19.39 0.93 0.00	18.92 0.89 0.00	22.27 1.05 0.00	24.66 1.18 0.00	23.53 1.12 0.00	19.71 0.95 0.00	19.21 0.94 0.00	21.18 1.06 0.00	17.23 0.85 0.00	20.81 1.05 0.00	20.21 1.06 0.00	24.64 1.38 0.00	19.79 1.13 0.00	23.92 1.36 0.00	24.21 1.37 0.00	19.01 1.00 -0.16	15.74 0.80 -0.11	16.39 0.72 -0.97

DOGLEVILLE___HYD 23807	20.37 0.96 0.00	20.24 0.95 0.00	19.22 0.86 0.00	20.71 0.82 0.00	21.18 0.89 0.00	17.99 0.88 0.03	19.48 1.02 0.00	19.05 1.02 0.00	22.35 1.13 0.00	24.67 1.18 0.00	23.56 1.16 0.00	19.69 0.94 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.23 0.85 0.00	20.91 1.14 0.00	20.32 1.17 0.00	24.65 1.39 0.00	19.79 1.13 0.00	23.98 1.43 0.00	24.29 1.45 0.00	19.02 1.18 0.01	15.76 0.94 0.01	15.41 0.76 0.06
DUNKIRK___1 23563	19.83 0.42 0.00	19.84 0.54 0.00	18.94 0.58 0.00	20.49 0.60 0.00	20.87 0.59 0.00	17.93 0.62 -0.17	19.04 0.59 0.00	18.57 0.55 0.00	22.01 0.79 0.00	24.69 1.21 0.00	23.53 1.13 0.00	19.52 0.76 0.00	21.88 0.90 -2.71	21.04 0.91 0.00	16.81 0.23 -0.20	23.50 0.30 -3.44	22.16 0.27 -2.74	42.31 0.51 -18.53	20.82 0.07 -2.09	47.01 0.29 -24.17	63.38 0.41 -40.13	17.92 0.02 -0.06	14.79 -0.08 -0.04	14.66 -0.38 -0.35
DUNKIRK___2 23564	19.83 0.42 0.00	19.84 0.54 0.00	18.94 0.58 0.00	20.49 0.60 0.00	20.87 0.59 0.00	17.93 0.62 -0.17	19.04 0.59 0.00	18.57 0.55 0.00	22.01 0.79 0.00	24.69 1.21 0.00	23.53 1.13 0.00	19.52 0.76 0.00	21.88 0.90 -2.71	21.04 0.91 0.00	16.81 0.23 -0.20	23.50 0.30 -3.44	22.16 0.27 -2.74	42.31 0.51 -18.53	20.82 0.07 -2.09	47.01 0.29 -24.17	63.38 0.41 -40.13	17.92 0.02 -0.06	14.79 -0.08 -0.04	14.66 -0.38 -0.35
DUNKIRK___3 23565	19.69 0.29 0.00	19.70 0.40 0.00	18.80 0.44 0.00	20.35 0.46 0.00	20.73 0.44 0.00	17.80 0.49 -0.17	18.89 0.43 0.00	18.43 0.39 0.00	21.83 0.61 0.00	24.47 0.99 0.00	23.33 0.93 0.00	19.36 0.60 0.00	21.58 0.73 -2.58	20.85 0.73 0.00	16.72 0.16 -0.19	23.32 0.21 -3.35	21.99 0.17 -2.66	41.69 0.41 -18.01	20.68 -0.01 -2.03	46.25 0.21 -23.49	62.20 0.35 -39.01	17.88 -0.03 -0.06	14.76 -0.11 -0.04	14.64 -0.39 -0.34
DUNKIRK___4 23566	19.69 0.29 0.00	19.70 0.40 0.00	18.80 0.44 0.00	20.35 0.46 0.00	20.73 0.44 0.00	17.80 0.49 -0.17	18.89 0.43 0.00	18.43 0.39 0.00	21.83 0.61 0.00	24.47 0.99 0.00	23.33 0.93 0.00	19.36 0.60 0.00	21.58 0.73 -2.58	20.85 0.73 0.00	16.72 0.16 -0.19	23.32 0.21 -3.35	21.99 0.17 -2.66	41.69 0.41 -18.01	20.68 -0.01 -2.03	46.25 0.21 -23.49	62.20 0.35 -39.01	17.88 -0.03 -0.06	14.76 -0.11 -0.04	14.64 -0.39 -0.34
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.81 1.41 0.00	20.61 1.32 0.00	19.60 1.24 0.00	21.24 1.36 0.00	21.70 1.41 0.00	19.66 1.45 -1.07	20.18 1.73 0.00	19.93 1.78 -0.12	23.37 2.08 -0.08	25.77 2.28 -0.01	24.64 2.20 -0.03	20.76 1.94 -0.06	20.19 1.91 -0.02	22.35 2.20 -0.02	18.23 1.81 -0.04	22.02 2.24 -0.02	21.31 2.13 -0.02	25.95 2.69 0.00	20.93 2.26 -0.01	25.23 2.67 -0.01	25.46 2.61 0.00	20.21 1.97 -0.39	16.71 1.61 -0.27	18.33 1.45 -2.18
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.61 1.20 0.00	20.40 1.11 0.00	19.42 1.06 0.00	21.04 1.15 0.00	21.49 1.20 0.00	19.42 1.23 -1.06	19.92 1.47 0.00	19.52 1.49 0.00	22.96 1.74 0.00	25.40 1.91 0.00	24.25 1.85 0.00	20.36 1.61 0.00	19.85 1.58 0.00	21.96 1.84 0.00	17.88 1.50 0.00	21.63 1.87 0.00	20.95 1.80 0.00	25.56 2.30 0.00	20.59 1.93 0.00	24.84 2.29 0.00	25.10 2.26 0.00	19.90 1.69 -0.36	16.44 1.36 -0.25	18.08 1.22 -2.17
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.82 1.41 0.00	20.60 1.31 0.00	19.60 1.24 0.00	21.24 1.36 0.00	21.69 1.41 0.00	19.66 1.46 -1.07	20.26 1.80 0.00	22.96 1.85 -3.08	25.31 2.16 -1.93	26.06 2.36 -0.22	25.51 2.29 -0.82	22.36 2.00 -1.61	20.18 1.92 0.01	22.34 2.23 0.01	18.21 1.84 0.01	-75.88 2.27 97.92	-76.27 2.17 97.59	25.92 2.67 0.01	21.00 2.26 -0.09	25.46 2.68 -0.23	25.42 2.59 0.01	20.19 1.99 -0.35	16.78 1.62 -0.33	18.34 1.47 -2.18
EAST HAMPTON___GT 23717	22.68 3.27 0.00	22.43 3.14 0.00	21.32 2.96 0.00	23.13 3.24 0.00	23.80 3.52 0.00	28.46 3.40 -7.93	44.06 3.85 -21.76	45.17 3.82 -23.32	45.62 4.49 -19.91	51.99 4.98 -23.53	50.08 4.63 -23.05	46.99 3.93 -24.30	43.14 3.69 -21.18	39.08 4.14 -14.82	46.89 3.40 -27.12	50.77 4.24 -26.77	40.58 4.25 -17.17	59.40 5.44 -30.69	75.84 4.42 -52.76	79.60 5.31 -51.74	49.60 5.04 -21.72	22.08 3.79 -0.44	81.76 3.21 -63.73	286.47 2.89 -268.88
EAST RIVER___6 23660	20.88 1.47 0.00	20.65 1.36 0.00	19.63 1.28 0.00	21.28 1.40 0.00	21.73 1.45 0.00	19.72 1.52 -1.07	20.27 1.81 0.00	22.97 1.86 -3.09	25.36 2.19 -1.94	26.10 2.40 -0.22	25.53 2.30 -0.82	22.41 2.03 -1.62	20.64 1.98 -0.39	23.03 2.28 -0.62	19.26 1.88 -1.00	22.57 2.32 -0.48	21.84 2.21 -0.47	26.03 2.77 0.00	21.20 2.34 -0.21	25.54 2.75 -0.25	25.50 2.66 0.00	20.78 2.03 -0.90	17.23 1.66 -0.74	18.37 1.50 -2.18
EAST RIVER___7 23524	20.88 1.47 0.00	20.65 1.36 0.00	19.63 1.28 0.00	21.28 1.40 0.00	21.73 1.45 0.00	19.72 1.52 -1.07	20.27 1.81 0.00	22.97 1.86 -3.09	25.36 2.19 -1.94	26.10 2.40 -0.22	25.53 2.30 -0.82	22.41 2.03 -1.62	20.64 1.98 -0.39	23.03 2.28 -0.62	19.26 1.88 -1.00	22.57 2.32 -0.48	21.84 2.21 -0.47	26.03 2.77 0.00	21.20 2.34 -0.21	25.54 2.75 -0.25	25.50 2.66 0.00	20.78 2.03 -0.90	17.23 1.66 -0.74	18.37 1.50 -2.18
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.73 1.32 0.00	20.52 1.23 0.00	19.52 1.16 0.00	21.15 1.26 0.00	21.61 1.32 0.00	19.57 1.37 -1.07	20.09 1.63 0.00	19.59 1.66 0.11	23.09 1.94 0.07	25.61 2.13 0.01	24.43 2.06 0.03	20.50 1.80 0.06	20.03 1.77 0.01	22.16 2.06 0.02	18.03 1.69 0.04	21.84 2.09 0.02	21.14 2.01 0.02	25.79 2.53 0.00	20.78 2.13 0.01	25.06 2.51 0.01	25.30 2.46 0.00	20.05 1.86 -0.34	16.57 1.51 -0.23	18.23 1.36 -2.17
EAST_HAMPTON___DIESEL 23722	22.68 3.27 0.00	22.43 3.14 0.00	21.32 2.96 0.00	23.13 3.24 0.00	23.80 3.51 0.00	28.46 3.40 -7.93	44.06 3.84 -21.76	45.17 3.82 -23.32	45.62 4.49 -19.91	51.99 4.98 -23.53	50.08 4.63 -23.05	46.99 3.93 -24.30	43.14 3.69 -21.18	39.08 4.14 -14.82	46.89 3.40 -27.12	50.77 4.24 -26.77	40.58 4.25 -17.17	59.40 5.44 -30.69	75.84 4.42 -52.76	79.60 5.31 -51.74	49.60 5.04 -21.72	22.08 3.79 -0.44	81.76 3.20 -63.73	286.47 2.89 -268.89
EAST_RIVER___1 323558	20.87 1.47 0.00	20.64 1.35 0.00	19.63 1.27 0.00	21.28 1.39 0.00	21.73 1.44 0.00	19.71 1.51 -1.07	20.26 1.80 0.00	21.68 1.85 -1.81	24.53 2.17 -1.14	26.00 2.39 -0.13	25.17 2.29 -0.48	21.71 2.01 -0.95	20.47 1.97 -0.23	22.76 2.27 -0.36	18.84 1.88 -0.58	22.37 2.32 -0.28	21.64 2.21 -0.28	26.03 2.77 0.00	21.11 2.33 -0.12	25.44 2.75 -0.14	25.50 2.66 0.00	20.56 2.03 -0.68	17.03 1.67 -0.54	18.38 1.51 -2.18
EAST_RIVER___2 323559	20.88 1.47 0.00	20.65 1.36 0.00	19.63 1.28 0.00	21.28 1.40 0.00	21.73 1.45 0.00	19.72 1.52 -1.07	20.27 1.81 0.00	22.97 1.86 -3.09	25.36 2.19 -1.94	26.10 2.40 -0.22	25.53 2.30 -0.82	22.41 2.03 -1.62	20.64 1.98 -0.39	23.03 2.28 -0.62	19.26 1.88 -1.00	22.57 2.32 -0.48	21.84 2.21 -0.47	26.03 2.77 0.00	21.20 2.34 -0.21	25.54 2.75 -0.25	25.50 2.66 0.00	20.78 2.03 -0.90	17.23 1.66 -0.74	18.37 1.50 -2.18

EAST___DELAWARE_HYD 23607	20.36 0.95 0.00	20.19 0.89 0.00	19.49 1.13 0.00	21.12 1.23 0.00	21.58 1.30 0.00	19.38 1.29 -0.96	20.00 1.55 0.00	19.75 1.72 0.00	23.26 2.03 0.00	25.74 2.26 0.00	24.56 2.15 0.00	20.60 1.84 0.00	20.04 1.77 0.00	22.16 2.03 0.00	18.04 1.66 0.00	21.61 1.85 0.00	20.87 1.72 0.00	25.34 2.08 0.00	20.40 1.74 0.00	24.61 2.06 0.00	24.88 2.04 0.00	19.69 1.50 -0.34	16.25 1.19 -0.23	17.76 1.05 -2.01
ELEC_TRO_TEK 24086	21.04 1.63 0.00	20.80 1.51 0.00	19.77 1.41 0.00	21.44 1.55 0.00	21.97 1.69 0.00	24.17 1.74 -5.30	33.91 2.02 -13.43	34.19 2.03 -14.13	42.34 2.37 -18.75	46.34 2.61 -20.24	47.92 2.47 -23.05	45.23 2.17 -24.30	41.57 2.13 -21.18	37.40 2.45 -14.83	45.52 2.00 -27.14	49.00 2.47 -26.77	38.70 2.37 -17.17	56.94 2.99 -30.69	73.90 2.48 -52.76	37.11 2.95 -11.61	25.63 2.79 0.00	20.41 2.12 -0.44	20.78 1.79 -4.16	18.52 1.65 -2.18
ELLENBURG_WT_PWR 323604	19.23 -0.18 0.00	19.09 -0.21 0.00	18.14 -0.21 0.00	19.68 -0.20 0.00	20.11 -0.18 0.00	16.82 -0.31 0.00	18.18 -0.28 0.00	17.78 -0.25 0.00	20.98 -0.25 0.00	23.19 -0.29 0.00	22.02 -0.38 0.00	18.37 -0.38 0.00	17.81 -0.46 0.00	19.44 -0.68 0.00	15.79 -0.59 0.00	19.04 -0.73 0.00	18.33 -0.82 0.00	22.08 -1.18 0.00	17.61 -1.05 0.00	21.24 -1.31 0.00	21.55 -1.29 0.00	16.93 -0.92 0.00	14.14 -0.69 0.00	14.06 -0.64 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.21 -0.20 0.00	19.16 -0.13 0.00	18.32 -0.04 0.00	19.83 -0.05 0.00	20.19 -0.10 0.00	17.30 0.00 -0.16	18.34 -0.11 0.00	17.93 -0.10 0.00	21.22 0.00 0.00	23.77 0.28 0.00	22.69 0.29 0.00	18.80 0.04 0.00	20.96 0.14 -2.55	20.18 0.06 0.00	16.36 -0.21 -0.18	22.73 -0.21 -3.17	21.46 -0.21 -2.52	40.23 -0.07 -17.05	20.20 -0.39 -1.93	44.55 -0.23 -22.23	59.62 -0.10 -36.88	17.57 -0.34 -0.06	14.53 -0.34 -0.04	14.42 -0.61 -0.33
EMPIRE_CC_1 323656	20.40 0.99 0.00	20.26 0.97 0.00	19.29 0.93 0.00	20.88 0.99 0.00	21.32 1.03 0.00	19.45 0.96 -1.35	19.46 1.00 0.00	18.93 0.90 0.00	21.98 0.76 0.00	24.32 0.84 0.00	23.21 0.81 0.00	19.47 0.71 0.00	18.95 0.68 0.00	20.92 0.80 0.00	17.04 0.66 0.00	20.60 0.84 0.00	19.80 0.64 0.00	23.80 0.54 0.00	19.28 0.62 0.00	23.22 0.67 0.00	23.75 0.91 0.00	19.36 1.01 -0.50	15.95 0.78 -0.34	18.34 0.67 -2.97
EMPIRE_CC_2 323658	20.40 0.99 0.00	20.26 0.97 0.00	19.29 0.93 0.00	20.88 0.99 0.00	21.32 1.03 0.00	19.45 0.96 -1.35	19.46 1.00 0.00	18.93 0.90 0.00	21.98 0.76 0.00	24.32 0.84 0.00	23.21 0.81 0.00	19.47 0.71 0.00	18.95 0.68 0.00	20.92 0.80 0.00	17.04 0.66 0.00	20.60 0.84 0.00	19.80 0.64 0.00	23.80 0.54 0.00	19.28 0.62 0.00	23.22 0.67 0.00	23.75 0.91 0.00	19.36 1.01 -0.50	15.95 0.78 -0.34	18.34 0.67 -2.97
ERIE_WT_PWR 323693	19.43 0.02 0.00	19.39 0.09 0.00	18.53 0.17 0.00	20.06 0.17 0.00	20.41 0.13 0.00	17.50 0.20 -0.17	18.57 0.11 0.00	18.16 0.13 0.00	21.49 0.27 0.00	24.07 0.59 0.00	22.96 0.56 0.00	19.02 0.27 0.00	21.83 0.37 -3.20	20.45 0.32 0.00	16.62 0.00 -0.24	23.70 0.04 -3.90	22.29 0.03 -3.11	44.51 0.22 -21.02	20.88 -0.15 -2.38	50.03 0.07 -27.41	68.64 0.21 -45.59	17.79 -0.12 -0.06	14.70 -0.16 -0.04	14.59 -0.44 -0.34
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.08 0.68 0.00	20.01 0.71 0.00	19.04 0.68 0.00	20.60 0.71 0.00	21.01 0.72 0.00	18.06 0.69 -0.24	19.23 0.78 0.00	18.77 0.74 0.00	22.10 0.88 0.00	24.52 1.04 0.00	23.40 1.00 0.00	19.56 0.80 0.00	19.07 0.80 0.00	20.91 0.79 0.00	16.95 0.57 0.00	20.45 0.69 0.00	19.96 0.81 0.00	24.40 1.14 0.00	19.51 0.85 0.00	23.63 1.08 0.00	23.95 1.11 0.00	18.66 0.72 -0.08	15.45 0.56 -0.06	15.71 0.52 -0.49
E_CANADA_CAP_HY 24051	20.29 0.89 0.00	20.18 0.89 0.00	19.22 0.86 0.00	20.77 0.89 0.00	21.13 0.85 0.00	19.61 0.70 -1.78	19.43 0.97 0.00	18.93 0.90 0.00	22.26 1.04 0.00	24.70 1.22 0.00	23.61 1.21 0.00	19.71 0.95 0.00	19.15 0.89 0.00	21.07 0.94 0.00	17.13 0.75 0.00	20.69 0.93 0.00	20.16 1.01 0.00	24.59 1.34 0.00	19.66 1.00 0.00	23.75 1.20 0.00	24.12 1.28 0.00	19.41 0.94 -0.62	15.98 0.73 -0.42	19.09 0.71 -3.68
E_CANADA_MHWK_HY 24050	20.37 0.96 0.00	20.24 0.95 0.00	19.22 0.86 0.00	20.71 0.82 0.00	21.18 0.89 0.00	17.99 0.88 0.03	19.48 1.02 0.00	19.05 1.02 0.00	22.35 1.13 0.00	24.67 1.18 0.00	23.56 1.16 0.00	19.69 0.94 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.23 0.85 0.00	20.91 1.14 0.00	20.32 1.17 0.00	24.65 1.39 0.00	19.79 1.13 0.00	23.98 1.43 0.00	24.29 1.45 0.00	19.02 1.18 0.01	15.76 0.94 0.01	15.41 0.76 0.06
E_FISHKILL___LBMP 23776	20.66 1.26 0.00	20.45 1.15 0.00	19.46 1.10 0.00	21.09 1.20 0.00	21.53 1.25 0.00	19.49 1.27 -1.09	19.96 1.50 0.00	19.59 1.51 -0.05	23.02 1.77 -0.03	25.43 1.94 0.00	24.29 1.88 -0.01	20.41 1.64 -0.02	19.88 1.61 -0.01	22.00 1.87 -0.01	17.92 1.53 -0.01	21.67 1.90 -0.01	20.97 1.81 -0.01	25.55 2.29 0.00	20.59 1.93 0.00	24.84 2.29 0.00	25.09 2.25 0.00	19.93 1.70 -0.38	16.47 1.38 -0.26	18.16 1.24 -2.23
FAR ROCKAWAY___4 23548	21.12 1.72 0.00	20.88 1.58 0.00	19.86 1.50 0.00	21.73 1.84 0.00	22.27 1.98 0.00	25.65 2.01 -6.51	38.05 2.33 -17.26	38.72 2.34 -18.35	45.30 2.74 -21.34	48.64 3.01 -22.15	48.28 2.83 -23.05	45.53 2.47 -24.30	41.85 2.41 -21.18	37.73 2.77 -14.83	45.79 2.25 -27.16	49.16 2.63 -26.77	38.85 2.52 -17.17	57.15 3.19 -30.69	74.03 2.61 -52.76	37.30 3.14 -11.61	25.82 2.98 0.00	20.55 2.26 -0.44	21.02 2.03 -4.16	18.74 1.87 -2.18
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.91 1.50 0.00	20.68 1.39 0.00	19.67 1.30 0.00	21.31 1.42 0.00	21.76 1.48 0.00	19.74 1.54 -1.07	20.29 1.84 0.00	23.01 1.88 -3.10	25.38 2.21 -1.95	26.14 2.43 -0.22	25.56 2.33 -0.83	22.42 2.04 -1.63	20.66 2.00 -0.40	23.05 2.31 -0.62	19.28 1.90 -1.00	22.60 2.35 -0.48	21.87 2.24 -0.47	26.07 2.81 0.00	21.23 2.37 -0.21	25.58 2.78 -0.25	25.55 2.71 0.00	20.81 2.06 -0.90	17.26 1.69 -0.74	18.41 1.53 -2.18
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.87 1.46 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.70 1.50 -1.07	20.25 1.79 0.00	22.96 1.83 -3.10	25.32 2.15 -1.95	26.07 2.36 -0.22	25.49 2.27 -0.83	22.37 1.99 -1.63	20.61 1.95 -0.40	23.00 2.25 -0.62	19.23 1.85 -1.00	22.54 2.30 -0.48	21.82 2.19 -0.47	26.00 2.74 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.48 2.64 0.00	20.77 2.02 -0.90	17.23 1.66 -0.74	18.37 1.50 -2.18
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.88 1.48 0.00	20.65 1.36 0.00	19.65 1.29 0.00	21.29 1.41 0.00	21.74 1.46 0.00	19.72 1.52 -1.07	20.28 1.82 0.00	22.98 1.85 -3.10	25.35 2.18 -1.95	26.10 2.39 -0.22	25.53 2.30 -0.83	22.40 2.02 -1.63	20.64 1.97 -0.40	23.03 2.29 -0.62	19.26 1.88 -1.00	22.58 2.33 -0.48	21.85 2.22 -0.47	26.03 2.78 0.00	21.21 2.34 -0.21	25.56 2.76 -0.25	25.51 2.67 0.00	20.79 2.04 -0.90	17.25 1.67 -0.74	18.39 1.52 -2.18

FARRAGUT___LBMP 323566	20.87 1.46 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.70 1.50 -1.07	20.25 1.79 0.00	22.96 1.83 -3.10	25.32 2.15 -1.95	26.07 2.36 -0.22	25.49 2.27 -0.83	22.37 1.99 -1.63	20.61 1.95 -0.40	23.00 2.25 -0.62	19.23 1.85 -1.00	22.54 2.30 -0.48	21.82 2.19 -0.47	26.00 2.74 0.00	21.18 2.31 -0.21	25.52 2.72 -0.25	25.48 2.64 0.00	20.77 2.02 -0.90	17.23 1.66 -0.74	18.37 1.50 -2.18
FENNER___WINDPWR 24204	19.86 0.46 0.00	19.77 0.47 0.00	18.82 0.46 0.00	20.37 0.48 0.00	20.79 0.51 0.00	17.75 0.49 -0.12	19.04 0.59 0.00	18.62 0.59 0.00	21.92 0.70 0.00	24.27 0.79 0.00	23.13 0.73 0.00	19.34 0.59 0.00	18.85 0.58 0.00	20.73 0.60 0.00	16.86 0.48 0.00	20.34 0.57 0.00	19.77 0.61 0.00	24.10 0.84 0.00	19.30 0.64 0.00	23.33 0.78 0.00	23.64 0.80 0.00	18.43 0.54 -0.04	15.27 0.41 -0.03	15.32 0.38 -0.25
FIBERTEK___ENERGY 23856	19.64 0.23 0.00	19.54 0.24 0.00	18.61 0.25 0.00	20.14 0.26 0.00	20.53 0.25 0.00	17.48 0.24 -0.11	18.70 0.24 0.00	18.24 0.21 0.00	21.46 0.24 0.00	23.78 0.29 0.00	22.68 0.28 0.00	18.97 0.21 0.00	18.49 0.22 0.00	20.34 0.22 0.00	16.57 0.19 0.00	19.97 0.20 0.00	19.40 0.25 0.00	23.65 0.39 0.00	18.94 0.28 0.00	22.92 0.37 0.00	23.21 0.37 0.00	18.11 0.22 -0.04	15.02 0.16 -0.03	15.11 0.19 -0.23
FITZPATRICK____ 23598	19.04 -0.37 0.00	18.93 -0.37 0.00	18.02 -0.34 0.00	19.52 -0.37 0.00	19.89 -0.39 0.00	16.84 -0.36 -0.07	18.00 -0.46 0.00	17.56 -0.47 0.00	20.66 -0.56 0.00	22.88 -0.60 0.00	21.84 -0.57 0.00	18.27 -0.49 0.00	17.81 -0.46 0.00	19.59 -0.53 0.00	15.97 -0.41 0.00	19.23 -0.54 0.00	18.66 -0.49 0.00	22.69 -0.57 0.00	18.17 -0.49 0.00	21.99 -0.57 0.00	22.27 -0.57 0.00	17.41 -0.46 -0.02	14.47 -0.37 -0.02	14.53 -0.30 -0.13
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.90 1.49 0.00	20.68 1.39 0.00	19.68 1.32 0.00	21.33 1.44 0.00	21.79 1.50 0.00	19.73 1.49 -1.11	20.22 1.76 0.00	19.80 1.77 0.00	23.30 2.08 0.00	25.78 2.30 0.00	24.61 2.21 0.00	20.66 1.91 0.00	20.14 1.87 0.00	22.27 2.14 0.00	18.13 1.75 0.00	21.94 2.18 0.00	21.25 2.10 0.00	25.94 2.68 0.00	20.90 2.24 0.00	25.21 2.65 0.00	25.47 2.63 0.00	20.19 1.97 -0.38	16.67 1.58 -0.26	18.38 1.42 -2.27
FORT ORANGE____ 23900	20.39 0.98 0.00	20.26 0.96 0.00	19.28 0.92 0.00	20.88 0.99 0.00	21.33 1.04 0.00	19.48 0.97 -1.38	19.40 0.95 0.00	18.92 0.89 0.00	22.13 0.90 0.00	24.48 0.99 0.00	23.37 0.96 0.00	19.59 0.83 0.00	19.08 0.81 0.00	21.07 0.95 0.00	17.16 0.78 0.00	20.75 0.99 0.00	20.02 0.87 0.00	24.08 0.83 0.00	19.45 0.79 0.00	23.58 1.03 0.00	23.90 1.07 0.00	19.33 1.00 -0.48	15.94 0.78 -0.33	18.24 0.66 -2.88
FORT_DRUM_COGEN 23780	19.17 -0.24 0.00	19.04 -0.26 0.00	18.19 -0.17 0.00	19.62 -0.27 0.00	20.04 -0.24 0.00	17.05 -0.12 -0.04	18.42 -0.04 0.00	18.07 0.04 0.00	21.42 0.20 0.00	23.75 0.27 0.00	22.69 0.28 0.00	18.98 0.22 0.00	18.44 0.17 0.00	20.16 0.04 0.00	16.29 -0.09 0.00	19.61 -0.16 0.00	19.00 -0.16 0.00	23.03 -0.22 0.00	18.34 -0.31 0.00	22.20 -0.35 0.00	22.61 -0.23 0.00	17.62 -0.25 -0.01	14.64 -0.20 -0.01	14.71 -0.07 -0.08
FPL_FAR_ROCK_GT1 24212	21.12 1.72 0.00	20.88 1.58 0.00	19.86 1.50 0.00	21.73 1.84 0.00	22.27 1.98 0.00	25.65 2.01 -6.51	38.05 2.33 -17.26	38.72 2.34 -18.35	45.30 2.74 -21.34	48.64 3.01 -22.15	48.28 2.83 -23.05	45.53 2.47 -24.30	41.85 2.41 -21.18	37.73 2.77 -14.83	45.79 2.25 -27.16	49.16 2.63 -26.77	38.85 2.52 -17.17	57.15 3.19 -30.69	74.03 2.61 -52.76	37.30 3.14 -11.61	25.82 2.98 0.00	20.55 2.26 -0.44	21.02 2.03 -4.16	18.74 1.87 -2.18
FPL_FAR_ROCK_GT2 23815	21.12 1.72 0.00	20.88 1.58 0.00	19.86 1.50 0.00	21.73 1.84 0.00	22.27 1.98 0.00	25.65 2.01 -6.51	38.05 2.33 -17.26	38.72 2.34 -18.35	45.30 2.74 -21.34	48.64 3.01 -22.15	48.28 2.83 -23.05	45.53 2.47 -24.30	41.85 2.41 -21.18	37.73 2.77 -14.83	45.79 2.25 -27.16	49.16 2.63 -26.77	38.85 2.52 -17.17	57.15 3.19 -30.69	74.03 2.61 -52.76	37.30 3.14 -11.61	25.82 2.98 0.00	20.55 2.26 -0.44	21.02 2.03 -4.16	18.74 1.87 -2.18
FRANKLIN_FALL_HYD 24054	19.42 0.02 0.00	19.27 -0.02 0.00	18.34 -0.03 0.00	19.90 0.02 0.00	20.31 0.02 0.00	16.92 -0.21 0.00	18.29 -0.16 0.00	17.90 -0.14 0.00	21.13 -0.09 0.00	23.36 -0.12 0.00	22.16 -0.24 0.00	18.46 -0.29 0.00	17.92 -0.34 0.00	19.57 -0.55 0.00	15.89 -0.49 0.00	19.16 -0.60 0.00	18.47 -0.68 0.00	22.32 -0.94 0.00	17.84 -0.82 0.00	21.53 -1.03 0.00	21.81 -1.02 0.00	17.18 -0.67 0.00	14.34 -0.49 0.00	14.30 -0.40 0.00
FREEPORT_EQUS_GT1 23764	21.25 1.85 0.00	20.99 1.70 0.00	19.94 1.58 0.00	21.62 1.73 0.00	22.18 1.89 0.00	25.86 1.93 -6.80	38.88 2.24 -18.18	39.64 2.25 -19.37	43.79 2.64 -19.93	48.60 2.90 -22.21	48.14 2.69 -23.05	45.37 2.31 -24.30	41.77 2.32 -21.18	37.61 2.66 -14.83	45.68 2.16 -27.13	49.21 2.67 -26.77	38.84 2.51 -17.17	57.20 3.26 -30.69	74.14 2.72 -52.76	37.40 3.23 -11.61	25.90 3.06 0.00	20.61 2.33 -0.44	20.96 1.98 -4.16	18.70 1.82 -2.18
FREEPORT___CT2 23818	21.25 1.85 0.00	20.99 1.70 0.00	19.94 1.58 0.00	21.62 1.73 0.00	22.18 1.89 0.00	25.86 1.93 -6.80	38.88 2.24 -18.18	39.64 2.25 -19.37	43.79 2.64 -19.93	48.60 2.90 -22.21	48.14 2.69 -23.05	45.37 2.31 -24.30	41.77 2.32 -21.18	37.61 2.66 -14.83	45.68 2.16 -27.13	49.21 2.67 -26.77	38.84 2.51 -17.17	57.20 3.26 -30.69	74.14 2.72 -52.76	37.40 3.23 -11.61	25.90 3.06 0.00	20.61 2.33 -0.44	20.96 1.98 -4.16	18.70 1.82 -2.18
FULTON COGEN____ 23766	19.32 -0.08 0.00	19.21 -0.08 0.00	18.29 -0.07 0.00	19.81 -0.08 0.00	20.19 -0.09 0.00	17.15 -0.07 -0.08	18.34 -0.12 0.00	17.89 -0.14 0.00	21.05 -0.17 0.00	23.30 -0.18 0.00	22.23 -0.17 0.00	18.59 -0.16 0.00	18.12 -0.14 0.00	19.94 -0.18 0.00	16.25 -0.13 0.00	19.57 -0.19 0.00	19.02 -0.13 0.00	23.16 -0.10 0.00	18.55 -0.11 0.00	22.43 -0.12 0.00	22.72 -0.12 0.00	17.74 -0.14 -0.03	14.73 -0.12 -0.02	14.80 -0.07 -0.17
FULTON___LFGE 323630	21.64 2.23 0.00	21.50 2.21 0.00	20.45 2.09 0.00	22.13 2.24 0.00	22.60 2.32 0.00	20.94 2.11 -1.69	21.05 2.60 0.00	20.55 2.52 0.00	24.20 2.98 0.00	26.80 3.31 0.00	25.53 3.13 0.00	21.27 2.52 0.00	20.68 2.41 0.00	22.77 2.65 0.00	18.49 2.11 0.00	22.37 2.61 0.00	21.85 2.70 0.00	26.77 3.51 0.00	21.49 2.83 0.00	25.96 3.41 0.00	26.30 3.46 0.00	20.98 2.55 -0.59	17.20 1.97 -0.40	20.00 1.80 -3.50
G.F.CEMENT___DRP 24184	20.55 1.15 0.00	20.33 1.03 0.00	19.39 1.03 0.00	20.98 1.09 0.00	21.39 1.11 0.00	19.83 1.19 -1.51	19.94 1.49 0.00	19.46 1.43 0.00	22.81 1.59 0.00	25.21 1.73 0.00	24.02 1.62 0.00	20.09 1.34 0.00	19.54 1.27 0.00	21.56 1.44 0.00	17.56 1.18 0.00	21.25 1.49 0.00	20.61 1.46 0.00	25.09 1.84 0.00	20.19 1.53 0.00	24.33 1.78 0.00	24.71 1.87 0.00	19.92 1.55 -0.52	16.35 1.16 -0.36	18.72 0.88 -3.14

GARDENVILLE___LBMP 24039	19.35 -0.06 0.00	19.31 0.01 0.00	18.45 0.09 0.00	19.97 0.09 0.00	20.33 0.04 0.00	17.43 0.13 -0.17	18.49 0.03 0.00	18.07 0.04 0.00	21.39 0.16 0.00	23.96 0.47 0.00	22.86 0.46 0.00	18.94 0.19 0.00	21.17 0.29 -2.61	20.35 0.23 0.00	16.49 -0.08 -0.19	22.94 -0.05 -3.23	21.65 -0.07 -2.57	40.75 0.10 -17.38	20.38 -0.24 -1.96	45.17 -0.05 -22.66	60.58 0.09 -37.65	17.69 -0.21 -0.06	14.63 -0.24 -0.04	14.52 -0.51 -0.34
GENERAL___MILLS 23808	19.41 0.00 0.00	19.37 0.08 0.00	18.51 0.15 0.00	20.04 0.15 0.00	20.39 0.11 0.00	17.49 0.18 -0.17	18.55 0.09 0.00	18.13 0.10 0.00	21.46 0.24 0.00	24.05 0.56 0.00	22.94 0.54 0.00	19.01 0.26 0.00	21.82 0.35 -3.20	20.43 0.30 0.00	16.60 -0.01 -0.24	23.69 0.03 -3.90	22.27 0.01 -3.11	44.49 0.21 -21.02	20.87 -0.16 -2.38	50.02 0.05 -27.41	68.63 0.20 -45.59	17.77 -0.13 -0.06	14.70 -0.17 -0.04	14.59 -0.45 -0.34
GE_PLASTICS___DRP 24183	20.37 0.96 0.00	20.25 0.96 0.00	19.28 0.92 0.00	20.88 0.99 0.00	21.32 1.03 0.00	19.46 0.94 -1.38	19.42 0.96 0.00	18.93 0.90 0.00	22.21 0.99 0.00	24.56 1.08 0.00	23.43 1.03 0.00	19.65 0.89 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.20 0.82 0.00	20.80 1.04 0.00	20.10 0.94 0.00	24.24 0.98 0.00	19.54 0.88 0.00	23.67 1.12 0.00	23.98 1.14 0.00	19.33 1.00 -0.48	15.95 0.79 -0.33	18.25 0.69 -2.87
GILBOA___1 23756	20.22 0.81 0.00	20.14 0.84 0.00	19.16 0.80 0.00	20.76 0.87 0.00	21.18 0.89 0.00	19.00 0.79 -1.08	19.35 0.89 0.00	18.90 0.87 0.00	22.24 1.02 0.00	24.60 1.12 0.00	23.48 1.08 0.00	19.69 0.93 0.00	19.19 0.91 0.00	21.18 1.06 0.00	17.24 0.86 0.00	20.84 1.07 0.00	20.17 1.01 0.00	24.45 1.19 0.00	19.69 1.04 0.00	23.81 1.25 0.00	24.10 1.26 0.00	19.18 0.97 -0.37	15.86 0.78 -0.25	17.59 0.70 -2.20
GILBOA___2 23757	20.22 0.81 0.00	20.14 0.84 0.00	19.16 0.80 0.00	20.76 0.87 0.00	21.18 0.89 0.00	19.00 0.79 -1.08	19.35 0.89 0.00	18.90 0.87 0.00	22.24 1.02 0.00	24.60 1.12 0.00	23.48 1.08 0.00	19.69 0.93 0.00	19.19 0.91 0.00	21.18 1.06 0.00	17.24 0.86 0.00	20.84 1.07 0.00	20.17 1.01 0.00	24.45 1.19 0.00	19.69 1.04 0.00	23.81 1.25 0.00	24.10 1.26 0.00	19.18 0.97 -0.37	15.86 0.78 -0.25	17.59 0.70 -2.20
GILBOA___3 23758	20.22 0.81 0.00	20.14 0.84 0.00	19.16 0.80 0.00	20.76 0.87 0.00	21.18 0.89 0.00	19.00 0.79 -1.08	19.35 0.89 0.00	18.90 0.87 0.00	22.24 1.02 0.00	24.60 1.12 0.00	23.48 1.08 0.00	19.69 0.93 0.00	19.19 0.91 0.00	21.18 1.06 0.00	17.24 0.86 0.00	20.84 1.07 0.00	20.17 1.01 0.00	24.45 1.19 0.00	19.69 1.04 0.00	23.81 1.25 0.00	24.10 1.26 0.00	19.18 0.97 -0.37	15.86 0.78 -0.25	17.59 0.70 -2.20
GILBOA___4 23759	20.22 0.81 0.00	20.14 0.84 0.00	19.16 0.80 0.00	20.76 0.87 0.00	21.18 0.89 0.00	19.00 0.79 -1.08	19.35 0.89 0.00	18.90 0.87 0.00	22.24 1.02 0.00	24.60 1.12 0.00	23.48 1.08 0.00	19.69 0.93 0.00	19.19 0.91 0.00	21.18 1.06 0.00	17.24 0.86 0.00	20.84 1.07 0.00	20.17 1.01 0.00	24.45 1.19 0.00	19.69 1.04 0.00	23.81 1.25 0.00	24.10 1.26 0.00	19.18 0.97 -0.37	15.86 0.78 -0.25	17.59 0.70 -2.20
GILBOA___ 23599	20.22 0.81 0.00	20.14 0.84 0.00	19.16 0.80 0.00	20.76 0.87 0.00	21.18 0.89 0.00	19.00 0.79 -1.08	19.35 0.89 0.00	18.90 0.87 0.00	22.24 1.02 0.00	24.60 1.12 0.00	23.48 1.08 0.00	19.69 0.93 0.00	19.19 0.91 0.00	21.18 1.06 0.00	17.24 0.86 0.00	20.84 1.07 0.00	20.17 1.01 0.00	24.45 1.19 0.00	19.69 1.04 0.00	23.81 1.25 0.00	24.10 1.26 0.00	19.18 0.97 -0.37	15.86 0.78 -0.25	17.59 0.70 -2.20
GINNA___ 23603	18.54 -0.87 0.00	18.44 -0.86 0.00	17.59 -0.77 0.00	19.06 -0.82 0.00	19.42 -0.87 0.00	16.57 -0.69 -0.12	17.70 -0.76 0.00	17.33 -0.70 0.00	20.45 -0.78 0.00	22.72 -0.77 0.00	21.70 -0.70 0.00	18.06 -0.70 0.00	17.61 -0.66 0.00	19.34 -0.78 0.00	15.65 -0.73 0.00	18.90 -0.86 0.00	18.38 -0.77 0.00	22.44 -0.81 0.00	17.85 -0.80 0.00	21.66 -0.89 0.00	21.96 -0.88 0.00	17.10 -0.79 -0.04	14.14 -0.72 -0.03	14.12 -0.83 -0.25
GLEN PARK___ 23778	19.21 -0.19 0.00	19.09 -0.20 0.00	18.24 -0.12 0.00	19.67 -0.21 0.00	20.10 -0.18 0.00	17.12 -0.05 -0.04	18.52 0.06 0.00	18.17 0.14 0.00	21.57 0.34 0.00	23.88 0.40 0.00	22.81 0.41 0.00	19.07 0.31 0.00	18.53 0.26 0.00	20.24 0.12 0.00	16.37 -0.01 0.00	19.69 -0.07 0.00	19.09 -0.06 0.00	23.17 -0.09 0.00	18.46 -0.20 0.00	22.34 -0.22 0.00	22.74 -0.10 0.00	17.71 -0.15 -0.01	14.70 -0.14 -0.01	14.77 -0.01 -0.08
GLENWOOD_IC_1_G5 23712	21.05 1.64 0.00	20.82 1.52 0.00	19.79 1.43 0.00	21.45 1.56 0.00	21.96 1.68 0.00	24.26 1.71 -5.41	34.27 2.01 -13.80	34.59 2.03 -14.53	41.98 2.39 -18.37	46.41 2.62 -20.30	47.83 2.38 -23.05	45.13 2.07 -24.30	41.60 2.15 -21.18	37.43 2.48 -14.82	45.54 2.03 -27.13	49.05 2.52 -26.77	38.67 2.34 -17.17	56.82 2.87 -30.69	73.81 2.39 -52.76	37.01 2.85 -11.61	25.72 2.88 0.00	20.46 2.18 -0.44	20.78 1.80 -4.16	18.52 1.64 -2.18
GLENWOOD_IC_2_G1 23688	20.93 1.53 0.00	20.71 1.42 0.00	19.69 1.33 0.00	21.34 1.46 0.00	21.84 1.55 0.00	22.19 1.59 -3.46	27.95 1.88 -7.62	27.64 1.90 -7.71	39.69 2.22 -16.25	43.55 2.45 -17.62	47.79 2.34 -23.05	45.11 2.05 -24.30	41.47 2.02 -21.18	37.28 2.33 -14.82	45.42 1.91 -27.12	48.90 2.37 -26.77	38.58 2.25 -17.17	56.79 2.84 -30.69	73.79 2.37 -52.76	36.97 2.81 -11.61	25.56 2.73 0.00	20.35 2.06 -0.44	20.69 1.70 -4.16	18.43 1.55 -2.18
GLENWOOD_IC_3_G1 23689	20.93 1.53 0.00	20.71 1.42 0.00	19.69 1.33 0.00	21.34 1.46 0.00	21.84 1.55 0.00	22.19 1.59 -3.46	27.95 1.88 -7.62	27.64 1.90 -7.71	39.69 2.22 -16.25	43.55 2.45 -17.62	47.79 2.34 -23.05	45.11 2.05 -24.30	41.47 2.02 -21.18	37.28 2.33 -14.82	45.42 1.91 -27.12	48.90 2.37 -26.77	38.58 2.25 -17.17	56.79 2.84 -30.69	73.79 2.37 -52.76	36.97 2.81 -11.61	25.56 2.73 0.00	20.35 2.06 -0.44	20.69 1.70 -4.16	18.43 1.55 -2.18
GLENWOOD___4 23550	21.05 1.64 0.00	20.82 1.52 0.00	19.79 1.43 0.00	21.45 1.56 0.00	21.96 1.68 0.00	24.26 1.71 -5.41	34.27 2.01 -13.80	34.59 2.03 -14.53	41.98 2.39 -18.37	46.41 2.62 -20.30	47.88 2.44 -23.05	45.18 2.12 -24.30	41.60 2.16 -21.18	37.43 2.48 -14.82	45.54 2.03 -27.13	49.05 2.52 -26.77	38.70 2.37 -17.17	56.88 2.93 -30.69	73.87 2.45 -52.76	37.07 2.90 -11.61	25.72 2.88 0.00	20.46 2.18 -0.44	20.78 1.80 -4.16	18.52 1.64 -2.18
GLENWOOD___5 23614	21.05 1.64 0.00	20.82 1.52 0.00	19.79 1.43 0.00	21.45 1.56 0.00	21.96 1.68 0.00	24.26 1.71 -5.41	34.27 2.01 -13.80	34.59 2.03 -14.53	41.98 2.39 -18.37	46.41 2.62 -20.30	47.88 2.44 -23.05	45.18 2.12 -24.30	41.60 2.16 -21.18	37.43 2.48 -14.82	45.54 2.03 -27.13	49.05 2.52 -26.77	38.70 2.37 -17.17	56.88 2.93 -30.69	73.87 2.45 -52.76	37.07 2.90 -11.61	25.72 2.88 0.00	20.46 2.18 -0.44	20.78 1.80 -4.16	18.52 1.64 -2.18

GLOBAL GREEN_PORT_GT1 23814	22.73 3.33 0.00	22.49 3.20 0.00	21.37 3.00 0.00	23.19 3.30 0.00	23.86 3.57 0.00	28.51 3.45 -7.93	44.13 3.91 -21.76	45.24 3.89 -23.32	45.70 4.57 -19.91	52.08 5.07 -23.53	50.16 4.71 -23.05	47.05 3.99 -24.30	43.19 3.75 -21.18	39.13 4.19 -14.82	46.94 3.45 -27.12	50.83 4.30 -26.77	40.65 4.32 -17.17	59.49 5.54 -30.69	75.93 4.50 -52.76	79.68 5.42 -51.71	49.68 5.14 -21.70	22.15 3.86 -0.44	81.78 3.26 -63.69	286.29 2.88 -268.71
GLOBE___DSASP 323697	18.34 -1.07 0.00	18.27 -1.02 0.00	17.49 -0.87 0.00	18.95 -0.94 0.00	19.26 -1.03 0.00	16.55 -0.74 -0.16	17.42 -1.03 0.00	17.01 -1.02 0.00	20.10 -1.12 0.00	22.50 -0.98 0.00	21.53 -0.87 0.00	17.85 -0.91 0.00	16.35 -0.82 1.11	19.09 -1.02 0.01	15.21 -1.07 0.10	17.27 -1.24 1.25	16.93 -1.19 1.03	15.05 -1.27 6.93	16.53 -1.32 0.80	12.16 -1.36 9.03	7.20 -1.27 14.37	16.70 -1.20 -0.05	13.84 -1.03 -0.04	13.73 -1.28 -0.32
GOETHSLN___LBMP 323567	20.76 1.36 0.00	20.53 1.24 0.00	19.54 1.18 0.00	21.18 1.29 0.00	21.61 1.32 0.00	19.61 1.41 -1.07	20.15 1.69 0.00	22.86 1.73 -3.10	25.19 2.02 -1.95	25.91 2.20 -0.22	25.35 2.13 -0.83	22.24 1.86 -1.63	20.49 1.82 -0.39	22.87 2.13 -0.62	19.14 1.76 -1.00	22.43 2.19 -0.48	21.72 2.09 -0.47	25.88 2.62 0.00	21.11 2.25 -0.21	25.44 2.64 -0.25	25.38 2.54 0.00	20.71 1.96 -0.90	17.18 1.61 -0.74	18.35 1.48 -2.18
GOODYEAR_LAKE_HYD 323669	20.35 0.94 0.00	20.23 0.94 0.00	19.26 0.90 0.00	20.85 0.96 0.00	21.26 0.98 0.00	18.35 0.90 -0.32	19.56 1.10 0.00	19.10 1.07 0.00	22.50 1.28 0.00	24.92 1.44 0.00	23.79 1.38 0.00	19.91 1.15 0.00	19.40 1.13 0.00	21.37 1.25 0.00	17.38 1.00 0.00	20.98 1.22 0.00	20.40 1.25 0.00	24.92 1.66 0.00	20.00 1.34 0.00	24.16 1.61 0.00	24.47 1.63 0.00	19.12 1.16 -0.11	15.82 0.91 -0.08	16.20 0.84 -0.67
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.02 0.62 0.00	19.94 0.65 0.00	18.98 0.62 0.00	20.54 0.66 0.00	20.96 0.68 0.00	18.15 0.65 -0.36	19.17 0.71 0.00	18.69 0.66 0.00	22.03 0.81 0.00	24.46 0.98 0.00	23.32 0.91 0.00	19.50 0.75 0.00	19.05 0.79 0.00	20.97 0.85 0.00	17.06 0.67 0.00	20.58 0.82 0.00	19.95 0.79 0.00	24.36 1.10 0.00	19.48 0.82 0.00	23.61 1.06 0.00	23.96 1.12 0.00	18.70 0.73 -0.12	15.50 0.58 -0.08	15.96 0.52 -0.74
GOUDEY___7 23579	20.04 0.64 0.00	19.96 0.67 0.00	19.00 0.64 0.00	20.56 0.67 0.00	20.98 0.69 0.00	18.16 0.67 -0.36	19.19 0.73 0.00	18.71 0.67 0.00	22.05 0.83 0.00	24.49 1.01 0.00	23.34 0.94 0.00	19.52 0.76 0.00	19.07 0.81 0.00	21.00 0.87 0.00	17.08 0.70 0.00	20.60 0.84 0.00	19.97 0.82 0.00	24.39 1.13 0.00	19.50 0.84 0.00	23.64 1.09 0.00	23.99 1.15 0.00	18.72 0.75 -0.12	15.51 0.60 -0.08	15.97 0.54 -0.74
GOUDEY___8 23580	20.02 0.62 0.00	19.94 0.65 0.00	18.98 0.62 0.00	20.54 0.66 0.00	20.96 0.68 0.00	18.15 0.65 -0.36	19.17 0.71 0.00	18.69 0.66 0.00	22.03 0.81 0.00	24.46 0.98 0.00	23.32 0.91 0.00	19.50 0.75 0.00	19.05 0.79 0.00	20.97 0.85 0.00	17.06 0.67 0.00	20.58 0.82 0.00	19.95 0.79 0.00	24.36 1.10 0.00	19.48 0.82 0.00	23.61 1.06 0.00	23.96 1.12 0.00	18.70 0.73 -0.12	15.50 0.58 -0.08	15.96 0.52 -0.74
GOWANUS_GT1_1 24077	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT1_2 24078	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT1_3 24079	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT1_4 24080	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT1_5 24084	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT1_6 24111	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT1_7 24112	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT1_8 24113	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18

GOWANUS_GT2_1 24114	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT2_2 24115	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT2_3 24116	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT2_4 24117	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT2_5 24118	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT2_6 24119	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT2_7 24120	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT2_8 24121	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT3_1 24122	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT3_2 24123	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT3_3 24124	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT3_4 24125	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT3_5 24126	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT3_6 24127	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT3_7 24128	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18

GOWANUS_GT3_8 24129	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_1 24130	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_2 24131	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_3 24132	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_4 24133	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_5 24134	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_6 24135	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_7 24136	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GOWANUS_GT4_8 24137	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GREENIDGE___3 23582	20.04 0.64 0.00	19.99 0.70 0.00	19.04 0.68 0.00	20.61 0.72 0.00	21.03 0.74 0.00	18.08 0.76 -0.19	19.30 0.85 0.00	18.88 0.85 0.00	22.34 1.12 0.00	24.91 1.42 0.00	23.68 1.28 0.00	19.71 0.96 0.00	19.77 1.01 -0.49	21.23 1.10 0.00	17.31 0.89 -0.04	21.54 1.06 -0.72	20.53 0.91 -0.47	27.82 1.36 -3.21	19.92 0.90 -0.36	27.98 1.25 -4.18	30.98 1.32 -6.82	18.64 0.72 -0.06	15.38 0.51 -0.04	15.43 0.34 -0.39
GREENIDGE___4 23583	20.04 0.64 0.00	19.99 0.70 0.00	19.04 0.68 0.00	20.61 0.72 0.00	21.03 0.74 0.00	18.08 0.76 -0.19	19.30 0.85 0.00	18.88 0.85 0.00	22.34 1.12 0.00	24.91 1.42 0.00	23.68 1.28 0.00	19.71 0.96 0.00	19.77 1.01 -0.49	21.23 1.10 0.00	17.31 0.89 -0.04	21.54 1.06 -0.72	20.53 0.91 -0.47	27.82 1.36 -3.21	19.92 0.90 -0.36	27.98 1.25 -4.18	30.98 1.32 -6.82	18.64 0.72 -0.06	15.38 0.51 -0.04	15.43 0.34 -0.39
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
GROVEVILLE___HYD 323602	20.90 1.49 0.00	20.68 1.39 0.00	19.68 1.32 0.00	21.33 1.44 0.00	21.79 1.50 0.00	19.73 1.49 -1.11	20.22 1.76 0.00	19.80 1.77 0.00	23.30 2.08 0.00	25.78 2.30 0.00	24.61 2.21 0.00	20.66 1.91 0.00	20.14 1.87 0.00	22.27 2.14 0.00	18.13 1.75 0.00	21.94 2.18 0.00	21.25 2.10 0.00	25.94 2.68 0.00	20.90 2.24 0.00	25.21 2.65 0.00	25.47 2.63 0.00	20.19 1.97 -0.38	16.67 1.58 -0.26	18.38 1.42 -2.27
HAMPSHIRE___PAPER_HYD 323593	18.92 -0.48 0.00	18.80 -0.49 0.00	17.92 -0.44 0.00	19.42 -0.47 0.00	19.78 -0.50 0.00	16.49 -0.65 0.00	17.78 -0.67 0.00	17.36 -0.67 0.00	20.49 -0.73 0.00	22.66 -0.82 0.00	21.58 -0.83 0.00	18.03 -0.72 0.00	17.59 -0.68 0.00	19.28 -0.84 0.00	15.63 -0.75 0.00	18.83 -0.93 0.00	18.19 -0.96 0.00	22.08 -1.18 0.00	17.65 -1.01 0.00	21.30 -1.25 0.00	21.63 -1.21 0.00	16.98 -0.87 0.00	14.22 -0.61 0.00	14.27 -0.42 0.00
HARDSCRABBLE_WT_PWR 323673	20.17 0.77 0.00	20.04 0.75 0.00	19.02 0.66 0.00	20.47 0.59 0.00	20.89 0.61 0.00	17.69 0.58 0.03	19.18 0.72 0.00	18.75 0.72 0.00	21.97 0.75 0.00	24.25 0.77 0.00	23.19 0.79 0.00	19.35 0.60 0.00	18.78 0.52 0.00	20.73 0.61 0.00	16.92 0.54 0.00	20.56 0.80 0.00	20.00 0.85 0.00	24.24 0.98 0.00	19.43 0.77 0.00	23.56 1.01 0.00	23.89 1.05 0.00	18.73 0.89 0.01	15.54 0.71 0.01	15.22 0.58 0.06

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.64 1.23 0.00	20.43 1.14 0.00	19.44 1.08 0.00	21.07 1.18 0.00	21.51 1.23 0.00	19.39 1.25 -1.00	19.96 1.50 0.00	19.51 1.52 0.05	22.97 1.77 0.03	25.44 1.96 0.00	24.28 1.89 0.01	20.38 1.65 0.02	19.88 1.62 0.01	22.01 1.90 0.01	17.92 1.55 0.01	21.69 1.93 0.01	21.00 1.86 0.01	25.65 2.39 0.00	20.66 2.00 0.00	24.92 2.37 0.00	25.19 2.35 0.00	19.93 1.75 -0.33	16.46 1.40 -0.23	18.00 1.26 -2.05
HARZA MOOSE___RIVER 24016	19.65 0.24 0.00	19.53 0.24 0.00	18.60 0.24 0.00	20.13 0.24 0.00	20.56 0.27 0.00	17.40 0.27 0.00	18.82 0.37 0.00	18.43 0.40 0.00	21.74 0.52 0.00	24.06 0.57 0.00	22.93 0.52 0.00	19.17 0.42 0.00	18.67 0.40 0.00	20.50 0.39 0.00	16.65 0.28 0.00	20.09 0.32 0.00	19.49 0.34 0.00	23.73 0.47 0.00	18.98 0.32 0.00	22.94 0.39 0.00	23.25 0.41 0.00	18.12 0.27 0.00	15.04 0.21 0.00	14.92 0.23 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.90 1.49 0.00	20.67 1.38 0.00	19.66 1.30 0.00	21.31 1.42 0.00	21.76 1.47 0.00	19.73 1.53 -1.07	20.32 1.86 0.00	23.04 1.93 -3.08	25.41 2.26 -1.94	26.15 2.45 -0.22	25.59 2.37 -0.82	22.46 2.08 -1.62	20.68 2.02 -0.39	23.07 2.33 -0.62	19.30 1.93 -0.99	22.63 2.38 -0.48	21.89 2.27 -0.47	26.05 2.79 0.00	21.21 2.35 -0.20	25.59 2.79 -0.24	25.55 2.71 0.00	20.82 2.08 -0.89	17.25 1.69 -0.73	18.41 1.54 -2.18
HEMPSTEAD____ 23647	21.08 1.67 0.00	20.83 1.54 0.00	19.80 1.44 0.00	21.46 1.57 0.00	21.99 1.71 0.00	25.15 1.76 -6.26	36.98 2.06 -16.46	37.57 2.07 -17.47	42.87 2.43 -19.22	47.60 2.67 -21.44	47.94 2.49 -23.05	45.23 2.17 -24.30	41.61 2.17 -21.18	37.44 2.49 -14.82	45.54 2.03 -27.13	49.05 2.52 -26.77	38.71 2.38 -17.17	56.97 3.02 -30.69	73.94 2.52 -52.76	37.14 2.98 -11.61	25.69 2.85 0.00	20.45 2.16 -0.44	20.82 1.83 -4.16	18.56 1.68 -2.18
HICKLING___1 23621	20.27 0.87 0.00	20.27 0.98 0.00	19.32 0.96 0.00	20.88 0.99 0.00	21.32 1.03 0.00	18.42 1.05 -0.23	19.59 1.13 0.00	19.09 1.06 0.00	22.64 1.42 0.00	25.35 1.87 0.00	24.08 1.68 0.00	20.04 1.28 0.00	20.42 1.38 -0.77	21.63 1.50 0.00	17.62 1.18 -0.06	22.21 1.41 -1.04	21.09 1.21 -0.73	30.00 1.78 -4.96	20.37 1.15 -0.56	30.63 1.61 -6.47	35.46 1.77 -10.85	18.88 0.95 -0.08	15.59 0.70 -0.05	15.68 0.50 -0.47
HICKLING___2 23622	20.27 0.87 0.00	20.27 0.98 0.00	19.32 0.96 0.00	20.88 0.99 0.00	21.32 1.03 0.00	18.42 1.05 -0.23	19.59 1.13 0.00	19.09 1.06 0.00	22.64 1.42 0.00	25.35 1.87 0.00	24.08 1.68 0.00	20.04 1.28 0.00	20.42 1.38 -0.77	21.63 1.50 0.00	17.62 1.18 -0.06	22.21 1.41 -1.04	21.09 1.21 -0.73	30.00 1.78 -4.96	20.37 1.15 -0.56	30.63 1.61 -6.47	35.46 1.77 -10.85	18.88 0.95 -0.08	15.59 0.70 -0.05	15.68 0.50 -0.47
HIGH FALLS___HY 23754	20.67 1.26 0.00	20.49 1.20 0.00	19.54 1.18 0.00	21.17 1.28 0.00	21.64 1.35 0.00	19.55 1.33 -1.10	20.04 1.59 0.00	19.70 1.67 0.00	23.19 1.97 0.00	25.67 2.19 0.00	24.50 2.09 0.00	20.55 1.79 0.00	20.00 1.73 0.00	22.11 1.99 0.00	18.00 1.62 0.00	21.74 1.97 0.00	21.04 1.89 0.00	25.66 2.40 0.00	20.66 2.00 0.00	24.93 2.37 0.00	25.19 2.35 0.00	19.97 1.74 -0.37	16.48 1.39 -0.26	18.17 1.24 -2.23
HILLBURN___GT 23639	20.61 1.20 0.00	20.40 1.11 0.00	19.41 1.05 0.00	21.03 1.15 0.00	21.48 1.19 0.00	19.39 1.23 -1.02	19.96 1.49 0.00	19.50 1.52 0.05	22.95 1.76 0.03	25.42 1.93 0.00	24.27 1.88 0.01	20.36 1.63 0.03	19.87 1.60 0.01	22.01 1.89 0.01	17.91 1.54 0.02	21.69 1.93 0.01	20.99 1.84 0.01	25.64 2.38 0.00	20.66 2.00 0.00	24.91 2.36 0.00	25.18 2.34 0.00	19.93 1.74 -0.34	16.46 1.40 -0.23	18.03 1.26 -2.07
HISHELDN_WT_PWR 323625	19.44 0.03 0.00	19.40 0.11 0.00	18.53 0.17 0.00	20.06 0.17 0.00	20.42 0.13 0.00	17.51 0.20 -0.18	18.58 0.12 0.00	18.14 0.10 0.00	21.47 0.25 0.00	24.07 0.59 0.00	22.92 0.52 0.00	19.00 0.24 0.00	20.17 0.30 -1.60	20.38 0.26 0.00	16.53 0.03 -0.12	21.86 0.07 -2.02	20.74 0.01 -1.58	34.14 0.19 -10.68	19.72 -0.15 -1.20	36.55 0.06 -13.93	46.18 0.19 -23.14	17.74 -0.17 -0.06	14.65 -0.23 -0.04	14.58 -0.48 -0.36
HOLTSVILLE_IC_1 23690	21.61 2.20 0.00	21.38 2.09 0.00	20.31 1.95 0.00	22.02 2.13 0.00	22.62 2.34 0.00	27.41 2.33 -7.94	42.88 2.64 -21.78	43.99 2.62 -23.34	44.19 3.05 -19.91	50.40 3.38 -23.54	48.60 3.15 -23.05	45.81 2.75 -24.30	42.06 2.61 -21.18	37.91 2.97 -14.82	45.92 2.42 -27.12	49.55 3.01 -26.77	39.27 2.94 -17.17	57.69 3.73 -30.69	74.53 3.11 -52.76	79.70 3.70 -53.45	48.91 3.42 -22.65	20.89 2.60 -0.44	83.38 2.27 -66.27	297.20 2.14 -280.37
HOLTSVILLE_IC_10 23699	21.71 2.31 0.00	21.52 2.23 0.00	20.44 2.08 0.00	22.16 2.27 0.00	22.77 2.49 0.00	27.52 2.47 -7.91	42.96 2.80 -21.70	44.07 2.78 -23.26	44.37 3.25 -19.91	50.59 3.60 -23.50	48.81 3.36 -23.05	45.98 2.92 -24.30	42.20 2.76 -21.18	38.07 3.13 -14.82	46.06 2.56 -27.12	49.72 3.19 -26.77	39.45 3.12 -17.17	57.91 3.96 -30.69	74.72 3.30 -52.76	72.74 3.93 -46.26	45.22 3.62 -18.76	21.01 2.72 -0.44	72.80 2.37 -55.60	249.48 2.23 -232.56
HOLTSVILLE_IC_2 23691	21.61 2.20 0.00	21.38 2.09 0.00	20.31 1.95 0.00	22.02 2.13 0.00	22.62 2.34 0.00	27.41 2.33 -7.94	42.88 2.64 -21.78	43.99 2.62 -23.34	44.19 3.05 -19.91	50.40 3.38 -23.54	48.60 3.15 -23.05	45.81 2.75 -24.30	42.06 2.61 -21.18	37.91 2.97 -14.82	45.92 2.42 -27.12	49.55 3.01 -26.77	39.27 2.94 -17.17	57.69 3.73 -30.69	74.53 3.11 -52.76	79.70 3.70 -53.45	48.91 3.42 -22.65	20.89 2.60 -0.44	83.38 2.27 -66.27	297.20 2.14 -280.37
HOLTSVILLE_IC_3 23692	21.61 2.20 0.00	21.38 2.09 0.00	20.31 1.95 0.00	22.02 2.13 0.00	22.62 2.34 0.00	27.41 2.33 -7.94	42.88 2.64 -21.78	43.99 2.62 -23.34	44.19 3.05 -19.91	50.40 3.38 -23.54	48.60 3.15 -23.05	45.81 2.75 -24.30	42.06 2.61 -21.18	37.91 2.97 -14.82	45.92 2.42 -27.12	49.55 3.01 -26.77	39.27 2.94 -17.17	57.69 3.73 -30.69	74.53 3.11 -52.76	79.70 3.70 -53.45	48.91 3.42 -22.65	20.89 2.60 -0.44	83.38 2.27 -66.27	297.20 2.14 -280.37
HOLTSVILLE_IC_4 23693	21.61 2.20 0.00	21.38 2.09 0.00	20.31 1.95 0.00	22.02 2.13 0.00	22.62 2.34 0.00	27.41 2.33 -7.94	42.88 2.64 -21.78	43.99 2.62 -23.34	44.19 3.05 -19.91	50.40 3.38 -23.54	48.60 3.15 -23.05	45.81 2.75 -24.30	42.06 2.61 -21.18	37.91 2.97 -14.82	45.92 2.42 -27.12	49.55 3.01 -26.77	39.27 2.94 -17.17	57.69 3.73 -30.69	74.53 3.11 -52.76	79.70 3.70 -53.45	48.91 3.42 -22.65	20.89 2.60 -0.44	83.38 2.27 -66.27	297.20 2.14 -280.37
HOLTSVILLE_IC_5 23694	21.61 2.20 0.00	21.38 2.09 0.00	20.31 1.95 0.00	22.02 2.13 0.00	22.62 2.34 0.00	27.41 2.33 -7.94	42.88 2.64 -21.78	43.99 2.62 -23.34	44.19 3.05 -19.91	50.40 3.38 -23.54	48.60 3.15 -23.05	45.81 2.75 -24.30	42.06 2.61 -21.18	37.91 2.97 -14.82	45.92 2.42 -27.12	49.55 3.01 -26.77	39.27 2.94 -17.17	57.69 3.73 -30.69	74.53 3.11 -52.76	79.70 3.70 -53.45	48.91 3.42 -22.65	20.89 2.60 -0.44	83.38 2.27 -66.27	297.20 2.14 -280.37

HOLTSVILLE_IC_6 23695	21.71 2.31 0.00	21.52 2.23 0.00	20.44 2.08 0.00	22.16 2.27 0.00	22.77 2.49 0.00	27.52 2.47 -7.91	42.96 2.80 -21.70	44.07 2.78 -23.26	44.37 3.25 -19.91	50.59 3.60 -23.50	48.81 3.36 -23.05	45.98 2.92 -24.30	42.20 2.76 -21.18	38.07 3.13 -14.82	46.06 2.56 -27.12	49.72 3.19 -26.77	39.45 3.12 -17.17	57.91 3.96 -30.69	74.72 3.30 -52.76	72.74 3.93 -46.26	45.22 3.62 -18.76	21.01 2.72 -0.44	72.80 2.37 -55.60	249.48 2.23 -232.56
HOLTSVILLE_IC_7 23696	21.71 2.31 0.00	21.52 2.23 0.00	20.44 2.08 0.00	22.16 2.27 0.00	22.77 2.49 0.00	27.52 2.47 -7.91	42.96 2.80 -21.70	44.07 2.78 -23.26	44.37 3.25 -19.91	50.59 3.60 -23.50	48.81 3.36 -23.05	45.98 2.92 -24.30	42.20 2.76 -21.18	38.07 3.13 -14.82	46.06 2.56 -27.12	49.72 3.19 -26.77	39.45 3.12 -17.17	57.91 3.96 -30.69	74.72 3.30 -52.76	72.74 3.93 -46.26	45.22 3.62 -18.76	21.01 2.72 -0.44	72.80 2.37 -55.60	249.48 2.23 -232.56
HOLTSVILLE_IC_8 23697	21.71 2.31 0.00	21.52 2.23 0.00	20.44 2.08 0.00	22.16 2.27 0.00	22.77 2.49 0.00	27.52 2.47 -7.91	42.96 2.80 -21.70	44.07 2.78 -23.26	44.37 3.25 -19.91	50.59 3.60 -23.50	48.81 3.36 -23.05	45.98 2.92 -24.30	42.20 2.76 -21.18	38.07 3.13 -14.82	46.06 2.56 -27.12	49.72 3.19 -26.77	39.45 3.12 -17.17	57.91 3.96 -30.69	74.72 3.30 -52.76	72.74 3.93 -46.26	45.22 3.62 -18.76	21.01 2.72 -0.44	72.80 2.37 -55.60	249.48 2.23 -232.56
HOLTSVILLE_IC_9 23698	21.71 2.31 0.00	21.52 2.23 0.00	20.44 2.08 0.00	22.16 2.27 0.00	22.77 2.49 0.00	27.52 2.47 -7.91	42.96 2.80 -21.70	44.07 2.78 -23.26	44.37 3.25 -19.91	50.59 3.60 -23.50	48.81 3.36 -23.05	45.98 2.92 -24.30	42.20 2.76 -21.18	38.07 3.13 -14.82	46.06 2.56 -27.12	49.72 3.19 -26.77	39.45 3.12 -17.17	57.91 3.96 -30.69	74.72 3.30 -52.76	72.74 3.93 -46.26	45.22 3.62 -18.76	21.01 2.72 -0.44	72.80 2.37 -55.60	249.48 2.23 -232.56
HOWARD_WT_PWR 323690	20.32 0.91 0.00	20.27 0.98 0.00	19.31 0.95 0.00	20.89 1.00 0.00	21.30 1.02 0.00	18.35 1.02 -0.20	19.53 1.07 0.00	19.10 1.07 0.00	22.65 1.43 0.00	25.35 1.86 0.00	24.12 1.72 0.00	19.98 1.22 0.00	20.70 1.26 -1.17	21.45 1.32 0.00	17.49 1.02 -0.09	22.59 1.29 -1.53	21.40 1.11 -1.13	32.63 1.72 -7.65	20.60 1.08 -0.86	34.06 1.53 -9.98	40.97 1.62 -16.51	18.76 0.84 -0.07	15.45 0.57 -0.05	15.41 0.30 -0.41
HQ_GEN_CEDARS 23644	18.82 -0.59 0.00	18.70 -0.59 0.00	17.81 -0.55 0.00	19.35 -0.54 0.00	19.71 -0.58 0.00	16.15 0.00 0.00	17.42 -1.04 0.00	17.02 -1.01 0.00	20.04 -1.18 0.00	22.15 -1.34 0.00	21.03 -1.37 0.00	17.57 -1.19 0.00	17.09 -1.18 0.00	18.76 -1.36 0.00	15.24 -1.14 0.00	18.36 -1.40 0.00	17.75 -1.40 0.00	21.52 -1.74 0.00	17.22 -1.44 0.00	20.77 -1.79 0.00	21.05 -1.79 0.00	16.58 -1.27 0.00	13.86 -0.96 0.00	14.06 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	18.82 -0.59 0.00	18.70 -0.59 0.00	17.81 -0.55 0.00	19.35 -0.54 0.00	19.71 -0.58 0.00	16.15 0.00 0.00	17.42 -1.04 0.00	17.02 -1.01 0.00	20.04 -1.18 0.00	22.15 -1.34 0.00	21.03 -1.37 0.00	17.57 -1.19 0.00	17.09 -1.18 0.00	18.76 -1.36 0.00	15.24 -1.14 0.00	18.36 -1.40 0.00	17.75 -1.40 0.00	21.52 -1.74 0.00	17.22 -1.44 0.00	20.77 -1.79 0.00	21.05 -1.79 0.00	16.58 -1.27 0.00	13.86 -0.96 0.00	14.06 -0.64 0.00
HQ_GEN_IMPORT 323601	18.94 -0.46 0.00	18.84 -0.45 0.00	17.92 -0.44 0.00	19.43 -0.46 0.00	19.82 -0.47 0.00	16.65 -0.48 0.00	17.94 -0.51 0.00	17.54 -0.49 0.00	20.65 -0.57 0.00	22.77 -0.64 0.07	21.76 -0.64 0.00	18.20 -0.55 0.00	17.71 -0.56 0.00	19.48 -0.64 0.00	15.85 -0.53 0.00	19.12 -0.64 0.00	18.52 -0.63 0.00	24.00 -0.79 -1.52	14.69 -0.64 3.33	16.22 -0.79 5.54	15.86 -0.80 6.18	12.46 -0.59 4.81	14.36 -0.47 0.00	14.27 -0.43 0.00
HQ_GEN_WHEEL 23651	18.94 -0.46 0.00	18.84 -0.45 0.00	17.92 -0.44 0.00	19.43 -0.46 0.00	19.82 -0.47 0.00	16.65 -0.48 0.00	17.94 -0.51 0.00	17.54 -0.49 0.00	20.65 -0.57 0.00	22.77 -0.64 0.07	21.76 -0.64 0.00	18.20 -0.55 0.00	17.71 -0.56 0.00	19.48 -0.64 0.00	15.85 -0.53 0.00	19.12 -0.64 0.00	18.52 -0.63 0.00	24.00 -0.79 -1.52	18.02 -0.64 0.00	21.76 -0.79 0.00	22.04 -0.80 0.00	17.26 -0.59 0.00	14.36 -0.47 0.00	14.27 -0.43 0.00
HUDSON_AVE_GT_3 23810	20.94 1.54 0.00	20.71 1.42 0.00	19.69 1.33 0.00	21.34 1.45 0.00	21.79 1.50 0.00	19.76 1.56 -1.07	20.33 1.87 0.00	23.03 1.91 -3.10	25.42 2.25 -1.95	26.17 2.47 -0.22	25.60 2.37 -0.83	22.46 2.08 -1.63	20.70 2.03 -0.40	23.09 2.35 -0.62	19.31 1.93 -1.00	22.63 2.39 -0.48	21.91 2.28 -0.47	26.11 2.85 0.00	21.27 2.40 -0.21	25.63 2.83 -0.25	25.60 2.76 0.00	20.85 2.10 -0.90	17.30 1.73 -0.74	18.43 1.56 -2.18
HUDSON_AVE_GT_4 23540	20.94 1.54 0.00	20.71 1.42 0.00	19.69 1.33 0.00	21.34 1.45 0.00	21.79 1.50 0.00	19.76 1.56 -1.07	20.33 1.87 0.00	23.03 1.91 -3.10	25.42 2.25 -1.95	26.17 2.47 -0.22	25.60 2.37 -0.83	22.46 2.08 -1.63	20.70 2.03 -0.40	23.09 2.35 -0.62	19.31 1.93 -1.00	22.63 2.39 -0.48	21.91 2.28 -0.47	26.11 2.85 0.00	21.27 2.40 -0.21	25.63 2.83 -0.25	25.60 2.76 0.00	20.85 2.10 -0.90	17.30 1.73 -0.74	18.43 1.56 -2.18
HUDSON_AVE_GT_5 23657	20.94 1.54 0.00	20.71 1.42 0.00	19.69 1.33 0.00	21.34 1.45 0.00	21.79 1.50 0.00	19.76 1.56 -1.07	20.33 1.87 0.00	23.03 1.91 -3.10	25.42 2.25 -1.95	26.17 2.47 -0.22	25.60 2.37 -0.83	22.46 2.08 -1.63	20.70 2.03 -0.40	23.09 2.35 -0.62	19.31 1.93 -1.00	22.63 2.39 -0.48	21.91 2.28 -0.47	26.11 2.85 0.00	21.27 2.40 -0.21	25.63 2.83 -0.25	25.60 2.76 0.00	20.85 2.10 -0.90	17.30 1.73 -0.74	18.43 1.56 -2.18
HUDSON_AVE_10 24168	20.84 1.43 0.00	20.59 1.30 0.00	19.57 1.20 0.00	21.22 1.33 0.00	21.65 1.36 0.00	19.65 1.44 -1.07	20.18 1.73 0.00	22.87 1.74 -3.09	25.22 2.05 -1.94	25.97 2.26 -0.22	25.39 2.17 -0.82	22.26 1.88 -1.61	20.50 1.85 -0.38	22.87 2.14 -0.60	19.13 1.77 -0.98	-75.50 2.19 97.45	-76.37 2.07 97.60	25.84 2.59 0.02	21.04 2.19 -0.18	25.36 2.58 -0.23	25.32 2.50 0.02	20.65 1.90 -0.89	17.18 1.61 -0.74	18.31 1.44 -2.18
HUNTER_MOUNT___DRP 323613	21.05 1.65 0.00	20.89 1.59 0.00	19.89 1.53 0.00	21.55 1.67 0.00	22.03 1.74 0.00	19.93 1.59 -1.20	20.22 1.76 0.00	19.77 1.74 0.00	23.27 2.05 0.00	25.77 2.28 0.00	24.59 2.19 0.00	20.60 1.85 0.00	20.06 1.79 0.00	22.15 2.02 0.00	18.02 1.64 0.00	21.81 2.05 0.00	21.16 2.00 0.00	25.69 2.43 0.00	20.70 2.04 0.00	25.03 2.48 0.00	25.33 2.49 0.00	20.18 1.92 -0.41	16.61 1.50 -0.28	18.49 1.32 -2.47
HUNTINGTON_RES_REC 323705	21.42 2.01 0.00	21.18 1.89 0.00	20.12 1.76 0.00	21.81 1.92 0.00	22.40 2.12 0.00	27.18 2.15 -7.90	42.57 2.45 -21.66	43.68 2.45 -23.21	43.97 2.85 -19.89	50.12 3.15 -23.49	48.40 2.95 -23.05	45.65 2.59 -24.30	41.92 2.47 -21.18	37.76 2.82 -14.82	45.81 2.31 -27.12	49.40 2.86 -26.77	39.09 2.76 -17.17	57.45 3.50 -30.69	74.38 2.96 -52.76	53.99 3.43 -28.00	34.87 3.15 -8.87	20.71 2.42 -0.44	45.42 2.09 -28.49	127.81 1.95 -111.17

HUNTLEY___63 23557	19.12 -0.29 0.00	19.06 -0.23 0.00	18.23 -0.13 0.00	19.75 -0.14 0.00	20.09 -0.19 0.00	17.24 -0.05 -0.16	18.26 -0.20 0.00	17.85 -0.17 0.00	21.11 -0.11 0.00	23.64 0.15 -0.01	22.58 0.18 0.00	18.72 -0.04 0.00	20.66 0.05 -2.35	20.09 -0.05 -0.02	16.28 -0.29 -0.20	22.28 -0.30 -2.82	21.14 -0.28 -2.27	38.37 -0.14 -15.26	19.98 -0.43 -1.75	42.16 -0.27 -19.88	45.38 -0.16 -22.70	17.51 -0.39 -0.05	14.49 -0.38 -0.04	14.36 -0.66 -0.33
HUNTLEY___64 23558	19.12 -0.29 0.00	19.06 -0.23 0.00	18.23 -0.13 0.00	19.75 -0.14 0.00	20.09 -0.19 0.00	17.24 -0.05 -0.16	18.26 -0.20 0.00	17.85 -0.17 0.00	21.11 -0.11 0.00	23.64 0.15 -0.01	22.58 0.18 0.00	18.72 -0.04 0.00	20.66 0.05 -2.35	20.09 -0.05 -0.02	16.28 -0.29 -0.20	22.28 -0.30 -2.82	21.14 -0.28 -2.27	38.37 -0.14 -15.26	19.98 -0.43 -1.75	42.16 -0.27 -19.88	45.38 -0.16 -22.70	17.51 -0.39 -0.05	14.49 -0.38 -0.04	14.36 -0.66 -0.33
HUNTLEY___65 23559	19.12 -0.29 0.00	19.06 -0.23 0.00	18.23 -0.13 0.00	19.75 -0.14 0.00	20.09 -0.19 0.00	17.24 -0.05 -0.16	18.26 -0.20 0.00	17.85 -0.17 0.00	21.11 -0.11 0.00	23.64 0.15 -0.01	22.58 0.18 0.00	18.72 -0.04 0.00	20.66 0.05 -2.35	20.09 -0.05 -0.02	16.28 -0.29 -0.20	22.28 -0.30 -2.82	21.14 -0.28 -2.27	38.37 -0.14 -15.26	19.98 -0.43 -1.75	42.16 -0.27 -19.88	45.38 -0.16 -22.70	17.51 -0.39 -0.05	14.49 -0.38 -0.04	14.36 -0.66 -0.33
HUNTLEY___66 23560	19.12 -0.29 0.00	19.06 -0.23 0.00	18.23 -0.13 0.00	19.75 -0.14 0.00	20.09 -0.19 0.00	17.24 -0.05 -0.16	18.26 -0.20 0.00	17.85 -0.17 0.00	21.11 -0.11 0.00	23.64 0.15 -0.01	22.58 0.18 0.00	18.72 -0.04 0.00	20.66 0.05 -2.35	20.09 -0.05 -0.02	16.28 -0.29 -0.20	22.28 -0.30 -2.82	21.14 -0.28 -2.27	38.37 -0.14 -15.26	19.98 -0.43 -1.75	42.16 -0.27 -19.88	45.38 -0.16 -22.70	17.51 -0.39 -0.05	14.49 -0.38 -0.04	14.36 -0.66 -0.33
HUNTLEY___67 23561	18.98 -0.42 0.00	18.94 -0.36 0.00	18.10 -0.26 0.00	19.61 -0.28 0.00	19.94 -0.34 0.00	17.07 -0.22 -0.16	18.09 -0.37 0.00	17.69 -0.34 0.00	20.93 -0.29 0.00	23.43 -0.05 0.00	22.39 -0.02 0.00	18.54 -0.22 0.00	20.59 -0.13 -2.45	19.89 -0.24 0.00	16.12 -0.44 -0.18	22.33 -0.48 -3.05	21.10 -0.47 -2.42	39.24 -0.40 -16.38	19.87 -0.64 -1.85	43.38 -0.53 -21.36	57.92 -0.41 -35.49	17.35 -0.55 -0.06	14.36 -0.51 -0.04	14.25 -0.78 -0.33
HUNTLEY___68 23562	18.98 -0.42 0.00	18.94 -0.36 0.00	18.10 -0.26 0.00	19.61 -0.28 0.00	19.94 -0.34 0.00	17.07 -0.22 -0.16	18.09 -0.37 0.00	17.69 -0.34 0.00	20.93 -0.29 0.00	23.43 -0.05 0.00	22.39 -0.02 0.00	18.54 -0.22 0.00	20.59 -0.13 -2.45	19.89 -0.24 0.00	16.12 -0.44 -0.18	22.33 -0.48 -3.05	21.10 -0.47 -2.42	39.24 -0.40 -16.38	19.87 -0.64 -1.85	43.38 -0.53 -21.36	57.92 -0.41 -35.49	17.35 -0.55 -0.06	14.36 -0.51 -0.04	14.25 -0.78 -0.33
HYLAND___LFGE 323620	20.44 1.03 0.00	20.31 1.02 0.00	19.36 1.00 0.00	20.97 1.08 0.00	21.42 1.13 0.00	18.43 1.13 -0.17	19.76 1.31 0.00	19.42 1.39 0.00	22.97 1.75 0.00	25.64 2.15 0.00	24.42 2.02 0.00	20.26 1.51 0.00	20.30 1.53 -0.50	21.70 1.58 0.00	17.59 1.17 -0.04	21.90 1.45 -0.68	21.13 1.49 -0.50	28.72 2.10 -3.36	20.47 1.43 -0.38	28.82 1.89 -4.38	32.00 1.95 -7.21	19.09 1.18 -0.06	15.69 0.82 -0.04	15.58 0.54 -0.34
INDECK___CORINTH 23802	20.20 0.79 0.00	19.96 0.67 0.00	19.06 0.70 0.00	20.62 0.73 0.00	21.02 0.73 0.00	19.52 0.87 -1.51	19.59 1.13 0.00	19.12 1.09 0.00	22.41 1.19 0.00	24.77 1.28 0.00	23.60 1.20 0.00	19.75 0.99 0.00	19.20 0.93 0.00	21.18 1.06 0.00	17.25 0.87 0.00	20.88 1.12 0.00	20.25 1.10 0.00	24.66 1.40 0.00	19.84 1.18 0.00	23.90 1.35 0.00	24.28 1.44 0.00	19.61 1.23 -0.53	16.08 0.89 -0.36	18.45 0.60 -3.14
INDECK___ILION 23567	19.92 0.51 0.00	19.79 0.49 0.00	18.82 0.46 0.00	20.33 0.45 0.00	20.76 0.47 0.00	17.58 0.47 0.03	19.00 0.54 0.00	18.57 0.54 0.00	21.83 0.61 0.00	24.13 0.64 0.00	23.04 0.64 0.00	19.27 0.52 0.00	18.76 0.49 0.00	20.68 0.56 0.00	16.85 0.47 0.00	20.38 0.62 0.00	19.78 0.63 0.00	24.01 0.75 0.00	19.27 0.61 0.00	23.31 0.76 0.00	23.61 0.77 0.00	18.46 0.62 0.01	15.31 0.49 0.01	15.06 0.42 0.06
INDECK___OLEAN 23982	20.20 0.80 0.00	20.29 0.99 0.00	19.34 0.98 0.00	20.91 1.02 0.00	21.34 1.05 0.00	18.38 1.06 -0.19	19.52 1.07 0.00	18.94 0.91 0.00	22.47 1.25 0.00	25.27 1.78 0.00	24.01 1.61 0.00	19.98 1.23 0.00	22.46 1.43 -2.76	21.64 1.52 0.00	17.71 1.13 -0.20	24.45 1.35 -3.33	22.85 1.05 -2.64	42.75 1.59 -17.90	21.62 0.94 -2.02	47.33 1.44 -23.34	63.16 1.75 -38.57	18.78 0.86 -0.06	15.59 0.71 -0.04	15.62 0.53 -0.38
INDECK___OSWEGO 23783	19.17 -0.23 0.00	19.07 -0.23 0.00	18.16 -0.20 0.00	19.65 -0.23 0.00	20.04 -0.25 0.00	17.00 -0.22 -0.08	18.16 -0.30 0.00	17.72 -0.31 0.00	20.85 -0.37 0.00	23.10 -0.38 0.00	22.05 -0.35 0.00	18.45 -0.31 0.00	17.99 -0.28 0.00	19.78 -0.34 0.00	16.12 -0.26 0.00	19.41 -0.35 0.00	18.84 -0.31 0.00	22.91 -0.34 0.00	18.36 -0.30 0.00	22.20 -0.35 0.00	22.49 -0.35 0.00	17.58 -0.30 -0.03	14.61 -0.24 -0.02	14.69 -0.17 -0.17
INDECK___YERKES 23781	19.14 -0.26 0.00	19.09 -0.21 0.00	18.26 -0.11 0.00	19.77 -0.11 0.00	20.12 -0.16 0.00	17.27 -0.02 -0.16	18.29 -0.17 0.00	17.88 -0.15 0.00	21.14 -0.09 0.00	23.67 0.18 -0.01	22.61 0.21 0.00	18.75 -0.02 0.00	20.69 0.07 -2.35	20.12 -0.03 -0.02	16.30 -0.28 -0.20	22.31 -0.27 -2.82	21.17 -0.26 -2.27	38.40 -0.11 -15.26	20.00 -0.41 -1.75	42.19 -0.24 -19.88	45.41 -0.13 -22.70	17.53 -0.37 -0.05	14.51 -0.36 -0.04	14.38 -0.64 -0.33
INDIAN POINT_GT_1 24139	20.61 1.20 0.00	20.40 1.11 0.00	19.41 1.05 0.00	21.03 1.15 0.00	21.48 1.20 0.00	19.44 1.25 -1.06	19.96 1.50 0.00	19.48 1.53 0.09	22.95 1.78 0.05	25.43 1.95 0.01	24.27 1.89 0.02	20.37 1.66 0.04	19.89 1.63 0.01	22.01 1.90 0.02	17.92 1.57 0.03	21.70 1.95 0.01	21.00 1.86 0.01	25.63 2.37 0.00	20.65 2.00 0.01	24.90 2.36 0.01	25.16 2.32 0.00	19.94 1.74 -0.35	16.47 1.41 -0.23	18.12 1.26 -2.16
INDIAN POINT_GT_2 23659	20.61 1.20 0.00	20.40 1.11 0.00	19.41 1.05 0.00	21.03 1.15 0.00	21.48 1.20 0.00	19.44 1.25 -1.06	19.96 1.50 0.00	19.48 1.53 0.09	22.95 1.78 0.05	25.43 1.95 0.01	24.27 1.89 0.02	20.37 1.66 0.04	19.89 1.63 0.01	22.01 1.90 0.02	17.92 1.57 0.03	21.70 1.95 0.01	21.00 1.86 0.01	25.63 2.37 0.00	20.65 2.00 0.01	24.90 2.36 0.01	25.16 2.32 0.00	19.94 1.74 -0.35	16.47 1.41 -0.23	18.12 1.26 -2.16
INDIAN POINT_GT_3 24019	20.61 1.20 0.00	20.40 1.11 0.00	19.41 1.05 0.00	21.03 1.15 0.00	21.48 1.20 0.00	19.44 1.25 -1.06	19.96 1.50 0.00	19.48 1.53 0.09	22.95 1.78 0.05	25.43 1.95 0.01	24.27 1.89 0.02	20.37 1.66 0.04	19.89 1.63 0.01	22.01 1.90 0.02	17.92 1.57 0.03	21.70 1.95 0.01	21.00 1.86 0.01	25.63 2.37 0.00	20.65 2.00 0.01	24.90 2.36 0.01	25.16 2.32 0.00	19.94 1.74 -0.35	16.47 1.41 -0.23	18.12 1.26 -2.16

INDIAN POINT___2 23530	20.54 1.13 0.00	20.34 1.04 0.00	19.34 0.98 0.00	20.96 1.07 0.00	21.41 1.12 0.00	19.36 1.18 -1.05	19.89 1.44 0.00	19.41 1.46 0.08	22.87 1.70 0.05	25.34 1.86 0.01	24.18 1.80 0.02	20.29 1.58 0.04	19.81 1.55 0.01	21.93 1.83 0.02	17.85 1.50 0.03	21.62 1.87 0.01	20.92 1.78 0.01	25.54 2.28 0.00	20.58 1.92 0.01	24.81 2.27 0.01	25.07 2.23 0.00	19.86 1.67 -0.34	16.41 1.35 -0.23	18.04 1.21 -2.13
INDIAN POINT___3 23531	20.55 1.14 0.00	20.34 1.04 0.00	19.34 0.98 0.00	20.97 1.08 0.00	21.41 1.13 0.00	19.38 1.18 -1.06	19.89 1.43 0.00	19.41 1.46 0.08	22.87 1.70 0.05	25.34 1.86 0.01	24.18 1.80 0.02	20.29 1.58 0.04	19.81 1.55 0.01	21.92 1.82 0.02	17.85 1.49 0.03	21.61 1.86 0.01	20.92 1.78 0.01	25.52 2.26 0.00	20.57 1.91 0.00	24.80 2.26 0.01	25.06 2.21 0.00	19.86 1.66 -0.35	16.41 1.35 -0.23	18.06 1.21 -2.16
IP CORINTH___1 23988	20.32 0.91 0.00	20.08 0.79 0.00	19.17 0.81 0.00	20.74 0.85 0.00	21.14 0.85 0.00	19.62 0.97 -1.51	19.70 1.24 0.00	19.23 1.20 0.00	22.54 1.32 0.00	24.91 1.43 0.00	23.74 1.34 0.00	19.86 1.11 0.00	19.31 1.04 0.00	21.31 1.19 0.00	17.35 0.97 0.00	21.00 1.24 0.00	20.36 1.21 0.00	24.80 1.55 0.00	19.96 1.30 0.00	24.04 1.49 0.00	24.41 1.57 0.00	19.71 1.34 -0.53	16.17 0.98 -0.36	18.53 0.69 -3.14
IP___TICONDEROGA 23804	21.03 1.62 0.00	20.76 1.47 0.00	19.80 1.44 0.00	21.40 1.51 0.00	21.86 1.57 0.00	20.34 1.70 -1.51	20.73 2.27 0.00	20.16 2.12 0.00	23.60 2.38 0.00	26.05 2.57 0.00	24.81 2.41 0.00	20.72 1.97 0.00	20.14 1.87 0.00	22.19 2.07 0.00	18.06 1.68 0.00	21.87 2.11 0.00	21.27 2.11 0.00	25.99 2.73 0.00	20.92 2.27 0.00	25.19 2.64 0.00	25.56 2.72 0.00	20.54 2.17 -0.52	16.80 1.61 -0.36	19.11 1.27 -3.14
ISLIP_RES_REC 323679	21.84 2.44 0.00	21.66 2.37 0.00	20.58 2.22 0.00	22.31 2.43 0.00	22.93 2.65 0.00	27.65 2.61 -7.90	43.09 2.98 -21.65	44.19 2.96 -23.20	44.58 3.45 -19.90	50.81 3.84 -23.49	49.04 3.59 -23.05	46.16 3.10 -24.30	42.38 2.94 -21.18	38.26 3.32 -14.82	46.21 2.71 -27.12	49.92 3.38 -26.77	39.66 3.34 -17.17	58.19 4.24 -30.69	74.93 3.51 -52.76	70.26 4.18 -43.53	43.99 3.87 -17.28	21.19 2.90 -0.44	68.88 2.51 -51.54	231.45 2.35 -214.40
JARVIS____ 23743	19.56 0.15 0.00	19.43 0.14 0.00	18.50 0.14 0.00	20.03 0.14 0.00	20.43 0.15 0.00	17.26 0.15 0.03	18.63 0.17 0.00	18.20 0.17 0.00	21.41 0.19 0.00	23.70 0.21 0.00	22.63 0.23 0.00	18.95 0.19 0.00	18.45 0.18 0.00	20.33 0.21 0.00	16.55 0.17 0.00	19.98 0.22 0.00	19.37 0.21 0.00	23.51 0.25 0.00	18.86 0.20 0.00	22.79 0.24 0.00	23.09 0.24 0.00	18.02 0.25 0.01	14.97 0.15 0.01	14.77 0.13 0.06
JENNISON___1 23625	20.81 1.41 0.00	20.72 1.42 0.00	19.71 1.35 0.00	21.32 1.43 0.00	21.76 1.47 0.00	18.90 1.38 -0.38	20.10 1.64 0.00	19.57 1.54 0.00	23.05 1.83 0.00	25.55 2.07 0.00	24.36 1.96 0.00	20.36 1.60 0.00	19.85 1.59 0.00	21.84 1.72 0.00	17.75 1.37 0.00	21.45 1.69 0.00	20.94 1.78 0.00	25.69 2.43 0.00	20.52 1.86 0.00	24.87 2.32 0.00	25.20 2.36 0.00	19.62 1.64 -0.13	16.20 1.28 -0.09	16.66 1.18 -0.79
JENNISON___2 23626	20.81 1.41 0.00	20.72 1.42 0.00	19.71 1.35 0.00	21.32 1.43 0.00	21.76 1.47 0.00	18.90 1.38 -0.38	20.10 1.64 0.00	19.57 1.54 0.00	23.05 1.83 0.00	25.55 2.07 0.00	24.36 1.96 0.00	20.36 1.60 0.00	19.85 1.59 0.00	21.84 1.72 0.00	17.75 1.37 0.00	21.45 1.69 0.00	20.94 1.78 0.00	25.69 2.43 0.00	20.52 1.86 0.00	24.87 2.32 0.00	25.20 2.36 0.00	19.62 1.64 -0.13	16.20 1.28 -0.09	16.66 1.18 -0.79
JERICHO_RISE_WT_PWR 323719	19.12 -0.28 0.00	18.98 -0.31 0.00	18.05 -0.31 0.00	19.59 -0.30 0.00	20.01 -0.28 0.00	16.71 -0.42 0.00	18.06 -0.40 0.00	17.68 -0.36 0.00	20.85 -0.37 0.00	23.05 -0.43 0.00	21.89 -0.51 0.00	18.26 -0.49 0.00	17.71 -0.56 0.00	19.34 -0.78 0.00	15.70 -0.68 0.00	18.93 -0.83 0.00	18.24 -0.91 0.00	21.97 -1.28 0.00	17.54 -1.12 0.00	21.15 -1.40 0.00	21.45 -1.40 0.00	16.86 -0.99 0.00	14.08 -0.75 0.00	14.00 -0.69 0.00
KCE_NY_1 323755	20.76 1.35 0.00	20.59 1.30 0.00	19.61 1.25 0.00	21.22 1.33 0.00	21.66 1.38 0.00	19.97 1.34 -1.51	19.99 1.54 0.00	19.51 1.48 0.00	22.89 1.67 0.00	25.32 1.83 0.00	24.14 1.74 0.00	20.22 1.46 0.00	19.67 1.40 0.00	21.70 1.58 0.00	17.67 1.29 0.00	21.38 1.62 0.00	20.71 1.56 0.00	25.13 1.87 0.00	20.22 1.56 0.00	24.41 1.86 0.00	24.76 1.92 0.00	19.95 1.58 -0.52	16.41 1.22 -0.36	18.86 1.03 -3.13
KEDC PORT_JEFF_GT2 24210	21.72 2.31 0.00	21.50 2.21 0.00	20.42 2.06 0.00	22.13 2.25 0.00	22.75 2.46 0.00	27.51 2.45 -7.92	42.96 2.78 -21.73	44.07 2.76 -23.28	44.35 3.22 -19.91	50.57 3.57 -23.51	48.77 3.32 -23.05	45.95 2.89 -24.30	42.19 2.74 -21.18	38.05 3.11 -14.82	46.04 2.54 -27.12	49.70 3.17 -26.77	39.41 3.08 -17.17	57.82 3.87 -30.69	74.70 3.28 -52.76	72.85 3.89 -46.41	45.22 3.54 -18.83	21.02 2.74 -0.44	73.02 2.38 -55.81	250.45 2.23 -233.52
KEDC PORT_JEFF_GT3 24211	21.72 2.31 0.00	21.50 2.21 0.00	20.42 2.06 0.00	22.13 2.25 0.00	22.75 2.46 0.00	27.51 2.45 -7.92	42.96 2.78 -21.73	44.07 2.76 -23.28	44.35 3.22 -19.91	50.57 3.57 -23.51	48.77 3.32 -23.05	45.95 2.89 -24.30	42.19 2.74 -21.18	38.05 3.11 -14.82	46.04 2.54 -27.12	49.70 3.17 -26.77	39.41 3.08 -17.17	57.82 3.87 -30.69	74.70 3.28 -52.76	72.85 3.89 -46.41	45.22 3.54 -18.83	21.02 2.74 -0.44	73.02 2.38 -55.81	250.45 2.23 -233.52
KEDC_GLWD_GT4 24219	21.05 1.64 0.00	20.82 1.52 0.00	19.79 1.43 0.00	21.45 1.56 0.00	21.96 1.68 0.00	24.26 1.71 -5.41	34.27 2.01 -13.80	34.59 2.03 -14.53	41.98 2.39 -18.37	46.41 2.62 -20.30	47.83 2.38 -23.05	45.13 2.07 -24.30	41.60 2.15 -21.18	37.43 2.48 -14.82	45.54 2.03 -27.13	49.05 2.52 -26.77	38.67 2.34 -17.17	56.82 2.87 -30.69	73.81 2.39 -52.76	37.01 2.85 -11.61	25.72 2.88 0.00	20.46 2.18 -0.44	20.78 1.80 -4.16	18.52 1.64 -2.18
KEDC_GLWD_GT5 24220	21.05 1.64 0.00	20.82 1.52 0.00	19.79 1.43 0.00	21.45 1.56 0.00	21.96 1.68 0.00	24.26 1.71 -5.41	34.27 2.01 -13.80	34.59 2.03 -14.53	41.98 2.39 -18.37	46.41 2.62 -20.30	47.83 2.38 -23.05	45.13 2.07 -24.30	41.60 2.15 -21.18	37.43 2.48 -14.82	45.54 2.03 -27.13	49.05 2.52 -26.77	38.67 2.34 -17.17	56.82 2.87 -30.69	73.81 2.39 -52.76	37.01 2.85 -11.61	25.72 2.88 0.00	20.46 2.18 -0.44	20.78 1.80 -4.16	18.52 1.64 -2.18
KENSICO____ 23655	20.73 1.32 0.00	20.52 1.23 0.00	19.52 1.16 0.00	21.15 1.26 0.00	21.61 1.32 0.00	19.57 1.37 -1.07	20.09 1.63 0.00	19.59 1.66 0.11	23.09 1.94 0.07	25.61 2.13 0.01	24.43 2.06 0.03	20.50 1.80 0.06	20.03 1.77 0.01	22.16 2.06 0.02	18.03 1.69 0.04	21.84 2.09 0.02	21.14 2.01 0.02	25.79 2.53 0.00	20.78 2.13 0.01	25.06 2.51 0.01	25.30 2.46 0.00	20.05 1.86 -0.34	16.57 1.51 -0.23	18.23 1.36 -2.17

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.71 1.31 0.00	20.53 1.24 0.00	19.59 1.23 0.00	21.22 1.33 0.00	21.68 1.40 0.00	19.55 1.37 -1.04	20.10 1.64 0.00	19.78 1.75 0.00	23.29 2.07 0.00	25.78 2.30 0.00	24.60 2.20 0.00	20.63 1.88 0.00	20.07 1.81 0.00	22.20 2.07 0.00	18.07 1.69 0.00	21.82 2.06 0.00	21.11 1.96 0.00	25.74 2.48 0.00	20.72 2.06 0.00	25.00 2.45 0.00	25.27 2.43 0.00	20.00 1.80 -0.35	16.51 1.44 -0.24	18.09 1.28 -2.11
KIAC_JFK_GT1 23816	20.89 1.48 0.00	20.60 1.31 0.00	19.58 1.22 0.00	21.23 1.34 0.00	21.65 1.37 0.00	19.67 1.46 -1.07	20.19 1.74 0.00	22.84 1.71 -3.09	25.18 2.02 -1.94	25.97 2.27 -0.22	25.37 2.15 -0.82	22.21 1.84 -1.61	20.48 1.83 -0.38	22.84 2.12 -0.60	19.11 1.75 -0.98	-75.55 2.14 97.45	-76.50 1.94 97.60	25.67 2.42 0.02	20.91 2.06 -0.18	25.20 2.42 -0.23	25.16 2.33 0.02	20.57 1.83 -0.89	17.19 1.62 -0.74	18.31 1.44 -2.18
KIAC_JFK_GT2 23817	20.89 1.48 0.00	20.60 1.31 0.00	19.58 1.22 0.00	21.23 1.34 0.00	21.65 1.37 0.00	19.67 1.46 -1.07	20.19 1.74 0.00	22.84 1.71 -3.09	25.18 2.02 -1.94	25.97 2.27 -0.22	25.37 2.15 -0.82	22.21 1.84 -1.61	20.48 1.83 -0.38	22.84 2.12 -0.60	19.11 1.75 -0.98	-75.55 2.14 97.45	-76.50 1.94 97.60	25.67 2.42 0.02	20.91 2.06 -0.18	25.20 2.42 -0.23	25.16 2.33 0.02	20.57 1.83 -0.89	17.19 1.62 -0.74	18.31 1.44 -2.18
KINTIGH____ 23543	18.82 -0.58 0.00	18.75 -0.54 0.00	17.92 -0.44 0.00	19.42 -0.47 0.00	19.75 -0.53 0.00	16.86 -0.41 -0.14	17.91 -0.55 0.00	17.53 -0.50 0.00	20.71 -0.51 0.00	23.11 -0.38 0.00	22.09 -0.32 0.00	18.32 -0.43 0.00	17.23 -0.37 0.67	19.63 -0.49 0.00	15.76 -0.58 0.05	18.37 -0.65 0.74	17.92 -0.61 0.62	18.46 -0.60 4.19	17.45 -0.74 0.47	16.38 -0.71 5.46	13.52 -0.62 8.70	17.25 -0.64 -0.05	14.29 -0.58 -0.03	14.21 -0.77 -0.28
LEDERLE____ 23769	20.66 1.25 0.00	20.45 1.15 0.00	19.45 1.09 0.00	21.08 1.19 0.00	21.53 1.24 0.00	19.44 1.28 -1.03	20.00 1.54 0.00	19.54 1.57 0.06	23.00 1.82 0.04	25.48 2.00 0.00	24.34 1.95 0.01	20.42 1.69 0.03	19.92 1.66 0.01	22.06 1.96 0.01	17.96 1.60 0.02	21.74 1.99 0.01	21.05 1.91 0.01	25.71 2.45 0.00	20.72 2.06 0.00	24.98 2.44 0.00	25.25 2.41 0.00	19.98 1.79 -0.34	16.50 1.44 -0.23	18.10 1.30 -2.10
LINDEN COGEN____ 23786	20.76 1.35 0.00	20.52 1.23 0.00	19.53 1.17 0.00	21.17 1.28 0.00	21.60 1.32 0.00	19.60 1.40 -1.07	20.15 1.69 0.00	22.85 1.73 -3.10	25.17 2.00 -1.95	25.90 2.19 -0.22	25.34 2.11 -0.83	22.23 1.85 -1.63	20.47 1.81 -0.39	22.86 2.12 -0.62	19.13 1.75 -1.00	22.42 2.17 -0.48	21.71 2.08 -0.47	25.87 2.61 0.00	21.11 2.24 -0.21	25.43 2.63 -0.25	25.37 2.53 0.00	20.70 1.95 -0.90	17.18 1.61 -0.74	18.34 1.47 -2.18
LIPA_MISC_IPP 23656	21.78 2.38 0.00	21.56 2.26 0.00	20.47 2.11 0.00	22.20 2.31 0.00	22.82 2.53 0.00	27.57 2.50 -7.94	43.05 2.82 -21.77	44.17 2.80 -23.33	44.40 3.27 -19.91	50.64 3.62 -23.53	48.81 3.35 -23.05	45.96 2.90 -24.30	42.18 2.73 -21.18	38.04 3.09 -14.82	46.03 2.54 -27.12	49.70 3.17 -26.77	39.45 3.12 -17.17	57.91 3.96 -30.69	74.70 3.28 -52.76	78.85 3.93 -52.36	48.55 3.66 -22.06	21.08 2.79 -0.44	81.92 2.43 -64.66	290.10 2.27 -273.13
LISF____SOLAR 323691	21.85 2.45 0.00	21.62 2.33 0.00	20.53 2.17 0.00	22.27 2.38 0.00	22.89 2.60 0.00	27.63 2.57 -7.93	43.10 2.89 -21.76	44.22 2.87 -23.32	44.48 3.35 -19.91	50.72 3.71 -23.53	48.89 3.44 -23.05	46.02 2.96 -24.30	42.22 2.78 -21.18	38.08 3.14 -14.82	46.08 2.58 -27.12	49.77 3.23 -26.77	39.52 3.19 -17.17	58.02 4.07 -30.69	74.78 3.36 -52.76	77.87 4.04 -51.28	48.07 3.76 -21.47	21.15 2.86 -0.44	80.38 2.50 -63.06	282.97 2.33 -265.95
LITTLE FALLS____HYD 24013	20.37 0.96 0.00	20.24 0.95 0.00	19.22 0.86 0.00	20.71 0.82 0.00	21.18 0.89 0.00	17.99 0.88 0.03	19.48 1.02 0.00	19.05 1.02 0.00	22.35 1.13 0.00	24.67 1.18 0.00	23.56 1.16 0.00	19.69 0.94 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.23 0.85 0.00	20.91 1.14 0.00	20.32 1.17 0.00	24.65 1.39 0.00	19.79 1.13 0.00	23.98 1.43 0.00	24.29 1.45 0.00	19.02 1.18 0.01	15.76 0.94 0.01	15.41 0.76 0.06
LI_NEWBRDGE____DRP 323616	21.07 1.66 0.00	20.82 1.53 0.00	19.79 1.43 0.00	21.46 1.57 0.00	22.01 1.73 0.00	27.07 1.77 -8.16	43.00 2.05 -22.49	44.21 2.05 -24.12	43.60 2.41 -19.97	49.93 2.64 -23.81	47.93 2.48 -23.05	45.25 2.20 -24.30	41.58 2.13 -21.18	37.40 2.46 -14.82	45.51 2.01 -27.12	49.02 2.48 -26.77	38.70 2.37 -17.17	56.95 3.00 -30.69	73.93 2.51 -52.76	37.12 2.96 -11.61	25.61 2.77 0.00	20.40 2.11 -0.44	20.80 1.82 -4.16	18.56 1.68 -2.18
LONG_LAKE_PHOENIX 24014	19.32 -0.08 0.00	19.21 -0.08 0.00	18.29 -0.07 0.00	19.81 -0.08 0.00	20.19 -0.09 0.00	17.15 -0.07 -0.08	18.34 -0.12 0.00	17.89 -0.14 0.00	21.05 -0.17 0.00	23.30 -0.18 0.00	22.23 -0.17 0.00	18.59 -0.16 0.00	18.12 -0.14 0.00	19.94 -0.18 0.00	16.25 -0.13 0.00	19.57 -0.19 0.00	19.02 -0.13 0.00	23.16 -0.10 0.00	18.55 -0.11 0.00	22.43 -0.12 0.00	22.72 -0.12 0.00	17.74 -0.14 -0.03	14.73 -0.12 -0.02	14.80 -0.07 -0.17
LOVETT____3 23632	20.56 1.15 0.00	20.35 1.06 0.00	19.36 1.00 0.00	20.98 1.09 0.00	21.43 1.14 0.00	19.37 1.20 -1.03	19.91 1.45 0.00	19.45 1.48 0.06	22.89 1.71 0.04	25.35 1.88 0.00	24.20 1.82 0.02	20.31 1.58 0.03	19.82 1.56 0.01	21.95 1.84 0.01	17.86 1.50 0.02	21.63 1.88 0.01	20.94 1.79 0.01	25.56 2.30 0.00	20.59 1.94 0.00	24.84 2.29 0.00	25.10 2.26 0.00	19.88 1.69 -0.34	16.42 1.36 -0.23	18.02 1.23 -2.10
LOVETT____4 23642	20.56 1.15 0.00	20.35 1.06 0.00	19.36 1.00 0.00	20.98 1.09 0.00	21.43 1.14 0.00	19.37 1.20 -1.03	19.91 1.45 0.00	19.45 1.48 0.06	22.89 1.71 0.04	25.35 1.88 0.00	24.20 1.82 0.02	20.31 1.58 0.03	19.82 1.56 0.01	21.95 1.84 0.01	17.86 1.50 0.02	21.63 1.88 0.01	20.94 1.79 0.01	25.56 2.30 0.00	20.59 1.94 0.00	24.84 2.29 0.00	25.10 2.26 0.00	19.88 1.69 -0.34	16.42 1.36 -0.23	18.02 1.23 -2.10
LOVETT____5 23593	20.56 1.15 0.00	20.35 1.06 0.00	19.36 1.00 0.00	20.98 1.09 0.00	21.43 1.14 0.00	19.37 1.20 -1.03	19.91 1.45 0.00	19.45 1.48 0.06	22.89 1.71 0.04	25.35 1.88 0.00	24.20 1.82 0.02	20.31 1.58 0.03	19.82 1.56 0.01	21.95 1.84 0.01	17.86 1.50 0.02	21.63 1.88 0.01	20.94 1.79 0.01	25.56 2.30 0.00	20.59 1.94 0.00	24.84 2.29 0.00	25.10 2.26 0.00	19.88 1.69 -0.34	16.42 1.36 -0.23	18.02 1.23 -2.10
LOWER RAQUET____HYD 24057	18.87 -0.54 0.00	18.75 -0.55 0.00	17.85 -0.51 0.00	19.39 -0.50 0.00	19.72 -0.57 0.00	16.17 -0.96 0.00	17.42 -1.04 0.00	16.95 -1.08 0.00	19.96 -1.26 0.00	22.05 -1.43 0.00	20.95 -1.46 0.00	17.48 -1.27 0.00	17.10 -1.17 0.00	18.74 -1.38 0.00	15.22 -1.16 0.00	18.32 -1.44 0.00	17.62 -1.53 0.00	21.38 -1.88 0.00	17.09 -1.57 0.00	20.60 -1.95 0.00	20.89 -1.95 0.00	16.54 -1.31 0.00	13.92 -0.91 0.00	14.09 -0.61 0.00

LOWER___HUDSON 24059	20.69 1.28 0.00	20.52 1.23 0.00	19.55 1.19 0.00	21.15 1.27 0.00	21.60 1.32 0.00	19.84 1.24 -1.47	19.82 1.36 0.00	19.33 1.30 0.00	22.65 1.43 0.00	25.05 1.57 0.00	23.90 1.50 0.00	20.03 1.28 0.00	19.50 1.23 0.00	21.52 1.40 0.00	17.52 1.14 0.00	21.20 1.43 0.00	20.48 1.33 0.00	24.75 1.49 0.00	19.94 1.29 0.00	24.11 1.56 0.00	24.47 1.63 0.00	19.75 1.39 -0.51	16.28 1.10 -0.35	18.70 0.95 -3.05
LWR___OSWEGATCHIE_HYD 23850	18.92 -0.48 0.00	18.80 -0.49 0.00	17.92 -0.44 0.00	19.42 -0.47 0.00	19.78 -0.50 0.00	16.49 -0.65 0.00	17.78 -0.67 0.00	17.36 -0.67 0.00	20.49 -0.73 0.00	22.66 -0.82 0.00	21.58 -0.83 0.00	18.03 -0.72 0.00	17.59 -0.68 0.00	19.28 -0.84 0.00	15.63 -0.75 0.00	18.83 -0.93 0.00	18.19 -0.96 0.00	22.08 -1.18 0.00	17.65 -1.01 0.00	21.30 -1.25 0.00	21.63 -1.21 0.00	16.98 -0.87 0.00	14.22 -0.61 0.00	14.27 -0.42 0.00
LYONS_FALL_HYD 23570	19.65 0.24 0.00	19.53 0.24 0.00	18.60 0.24 0.00	20.13 0.24 0.00	20.56 0.27 0.00	17.40 0.27 0.00	18.82 0.37 0.00	18.43 0.40 0.00	21.74 0.52 0.00	24.06 0.57 0.00	22.93 0.52 0.00	19.17 0.42 0.00	18.67 0.40 0.00	20.50 0.39 0.00	16.65 0.28 0.00	20.09 0.32 0.00	19.49 0.34 0.00	23.73 0.47 0.00	18.98 0.32 0.00	22.94 0.39 0.00	23.25 0.41 0.00	18.12 0.27 0.00	15.04 0.21 0.00	14.92 0.23 0.00
MADISON___COUNTY_LFGE 323628	20.01 0.60 0.00	19.91 0.62 0.00	18.97 0.61 0.00	20.53 0.64 0.00	20.96 0.68 0.00	17.83 0.65 -0.04	19.23 0.77 0.00	18.81 0.78 0.00	22.16 0.93 0.00	24.52 1.04 0.00	23.36 0.96 0.00	19.53 0.77 0.00	19.03 0.76 0.00	20.92 0.80 0.00	17.02 0.64 0.00	20.53 0.77 0.00	19.95 0.80 0.00	24.33 1.07 0.00	19.48 0.82 0.00	23.55 1.00 0.00	23.85 1.01 0.00	18.56 0.70 -0.02	15.38 0.54 -0.01	15.28 0.49 -0.09
MAPLE_RIDGE_WT_1 323574	19.18 -0.23 0.00	19.04 -0.25 0.00	18.13 -0.23 0.00	19.61 -0.28 0.00	19.98 -0.30 0.00	16.80 -0.27 0.07	18.20 -0.26 0.00	17.80 -0.22 0.00	21.00 -0.22 0.00	23.27 -0.22 0.00	22.28 -0.12 0.00	18.69 -0.07 0.00	18.21 -0.05 0.00	20.03 -0.09 0.00	16.24 -0.13 0.00	19.57 -0.19 0.00	18.93 -0.23 0.00	22.87 -0.39 0.00	18.24 -0.42 0.00	21.99 -0.57 0.00	22.32 -0.52 0.00	17.44 -0.39 0.02	14.51 -0.30 0.02	14.36 -0.20 0.14
MAPLE_RIDGE_WT_2 323611	19.18 -0.23 0.00	19.04 -0.25 0.00	18.13 -0.23 0.00	19.61 -0.28 0.00	19.98 -0.30 0.00	16.80 -0.27 0.07	18.20 -0.26 0.00	17.80 -0.22 0.00	21.00 -0.22 0.00	23.27 -0.22 0.00	22.28 -0.12 0.00	18.69 -0.07 0.00	18.21 -0.05 0.00	20.03 -0.09 0.00	16.24 -0.13 0.00	19.57 -0.19 0.00	18.93 -0.23 0.00	22.87 -0.39 0.00	18.24 -0.42 0.00	21.99 -0.57 0.00	22.32 -0.52 0.00	17.44 -0.39 0.02	14.51 -0.30 0.02	14.36 -0.20 0.14
MARBLE_RIVER_WT_PWR 323696	19.22 -0.19 0.00	19.07 -0.22 0.00	18.13 -0.23 0.00	19.67 -0.22 0.00	20.09 -0.20 0.00	16.80 -0.33 0.00	18.16 -0.29 0.00	17.77 -0.26 0.00	20.96 -0.26 0.00	23.17 -0.31 0.00	22.02 -0.38 0.00	18.36 -0.40 0.00	17.81 -0.46 0.00	19.43 -0.69 0.00	15.78 -0.60 0.00	19.01 -0.75 0.00	18.30 -0.85 0.00	22.04 -1.22 0.00	17.58 -1.08 0.00	21.20 -1.35 0.00	21.50 -1.34 0.00	16.90 -0.95 0.00	14.11 -0.72 0.00	14.03 -0.67 0.00
MARSH_HILL_WT_PWR 323713	20.28 0.87 0.00	20.24 0.95 0.00	19.29 0.92 0.00	20.86 0.97 0.00	21.27 0.98 0.00	18.33 0.99 -0.20	19.51 1.05 0.00	19.07 1.04 0.00	22.61 1.39 0.00	25.30 1.82 0.00	24.08 1.67 0.00	19.95 1.19 0.00	20.74 1.24 -1.24	21.42 1.30 0.00	17.47 0.99 -0.09	22.61 1.25 -1.59	21.43 1.08 -1.19	32.99 1.67 -8.07	20.61 1.04 -0.91	34.56 1.48 -10.52	41.83 1.57 -17.41	18.73 0.81 -0.07	15.43 0.56 -0.05	15.39 0.29 -0.40
MG INDUSTRY___DRP 24185	20.38 0.97 0.00	20.26 0.97 0.00	19.29 0.93 0.00	20.88 1.00 0.00	21.32 1.04 0.00	19.46 0.94 -1.38	19.42 0.96 0.00	18.94 0.91 0.00	22.21 0.99 0.00	24.57 1.08 0.00	23.44 1.04 0.00	19.66 0.90 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.21 0.83 0.00	20.80 1.04 0.00	20.10 0.94 0.00	24.24 0.98 0.00	19.55 0.89 0.00	23.68 1.13 0.00	23.99 1.15 0.00	19.33 1.00 -0.48	15.95 0.79 -0.33	18.25 0.69 -2.86
MID___OSWEGATCHIE_HYD 23849	18.92 -0.48 0.00	18.80 -0.49 0.00	17.92 -0.44 0.00	19.42 -0.47 0.00	19.78 -0.50 0.00	16.49 -0.65 0.00	17.78 -0.67 0.00	17.36 -0.67 0.00	20.49 -0.73 0.00	22.66 -0.82 0.00	21.58 -0.83 0.00	18.03 -0.72 0.00	17.59 -0.68 0.00	19.28 -0.84 0.00	15.63 -0.75 0.00	18.83 -0.93 0.00	18.19 -0.96 0.00	22.08 -1.18 0.00	17.65 -1.01 0.00	21.30 -1.25 0.00	21.63 -1.21 0.00	16.98 -0.87 0.00	14.22 -0.61 0.00	14.27 -0.42 0.00
MID___RAQUETTE_HYD 23851	18.87 -0.54 0.00	18.75 -0.55 0.00	17.85 -0.51 0.00	19.39 -0.50 0.00	19.72 -0.57 0.00	16.17 -0.96 0.00	17.42 -1.04 0.00	16.95 -1.08 0.00	19.96 -1.26 0.00	22.05 -1.43 0.00	20.95 -1.46 0.00	17.48 -1.27 0.00	17.10 -1.17 0.00	18.74 -1.38 0.00	15.22 -1.16 0.00	18.32 -1.44 0.00	17.62 -1.53 0.00	21.38 -1.88 0.00	17.09 -1.57 0.00	20.60 -1.95 0.00	20.89 -1.95 0.00	16.54 -1.31 0.00	13.92 -0.91 0.00	14.09 -0.61 0.00
MILLIKEN___1 23584	20.08 0.68 0.00	20.00 0.70 0.00	19.03 0.68 0.00	20.60 0.71 0.00	20.99 0.71 0.00	18.02 0.67 -0.21	19.22 0.76 0.00	18.76 0.73 0.00	22.09 0.87 0.00	24.51 1.02 0.00	23.38 0.98 0.00	19.55 0.79 0.00	19.06 0.79 0.00	20.91 0.79 0.00	16.96 0.58 0.00	20.46 0.70 0.00	19.96 0.80 0.00	24.40 1.15 0.00	19.52 0.86 0.00	23.66 1.10 0.00	23.97 1.13 0.00	18.66 0.74 -0.07	15.46 0.57 -0.05	15.67 0.53 -0.44
MILLIKEN___2 23585	20.08 0.68 0.00	20.00 0.70 0.00	19.03 0.68 0.00	20.60 0.71 0.00	20.99 0.71 0.00	18.02 0.67 -0.21	19.22 0.76 0.00	18.76 0.73 0.00	22.09 0.87 0.00	24.51 1.02 0.00	23.38 0.98 0.00	19.55 0.79 0.00	19.06 0.79 0.00	20.91 0.79 0.00	16.96 0.58 0.00	20.46 0.70 0.00	19.96 0.80 0.00	24.40 1.15 0.00	19.52 0.86 0.00	23.66 1.10 0.00	23.97 1.13 0.00	18.66 0.74 -0.07	15.46 0.57 -0.05	15.67 0.53 -0.44
MILLIKEN___DIESEL 23629	20.08 0.68 0.00	20.00 0.70 0.00	19.03 0.68 0.00	20.60 0.71 0.00	20.99 0.71 0.00	18.02 0.67 -0.21	19.22 0.76 0.00	18.76 0.73 0.00	22.09 0.87 0.00	24.51 1.02 0.00	23.38 0.98 0.00	19.55 0.79 0.00	19.06 0.79 0.00	20.91 0.79 0.00	16.96 0.58 0.00	20.46 0.70 0.00	19.96 0.80 0.00	24.40 1.15 0.00	19.52 0.86 0.00	23.66 1.10 0.00	23.97 1.13 0.00	18.66 0.74 -0.07	15.46 0.57 -0.05	15.67 0.53 -0.44
MILLSEAT___LFGE 323607	19.26 -0.15 0.00	19.17 -0.12 0.00	18.33 -0.03 0.00	19.87 -0.02 0.00	20.24 -0.05 0.00	17.34 0.06 -0.15	18.44 -0.01 0.00	18.08 0.05 0.00	21.36 0.14 0.00	23.87 0.38 0.00	22.79 0.38 0.00	18.87 0.12 0.00	18.09 0.16 0.34	20.17 0.05 0.00	16.19 -0.17 0.02	19.31 -0.10 0.35	18.80 -0.05 0.30	21.35 0.14 2.05	18.24 -0.20 0.22	19.85 -0.03 2.67	17.75 0.07 5.17	17.70 -0.20 -0.05	14.61 -0.25 -0.03	14.47 -0.53 -0.30

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.67 1.26 0.00	20.46 1.16 0.00	19.46 1.10 0.00	21.09 1.20 0.00	21.54 1.26 0.00	19.50 1.30 -1.06	20.01 1.56 0.00	19.53 1.59 0.09	23.02 1.85 0.05	25.51 2.03 0.01	24.34 1.96 0.02	20.42 1.71 0.05	19.94 1.69 0.01	22.07 1.97 0.02	17.97 1.62 0.03	21.75 2.01 0.01	21.05 1.91 0.01	25.69 2.43 0.00	20.70 2.04 0.01	24.96 2.41 0.01	25.21 2.37 0.00	19.98 1.79 -0.35	16.51 1.45 -0.23	18.17 1.31 -2.17
MODEL_CITY_ENERGY 24167	18.62 -0.79 0.00	18.54 -0.75 0.00	17.74 -0.62 0.00	19.22 -0.66 0.00	19.55 -0.74 0.00	16.71 -0.58 -0.15	17.70 -0.76 0.00	17.32 -0.71 0.00	20.46 -0.76 0.00	22.91 -0.57 0.00	21.90 -0.50 0.00	18.14 -0.61 0.00	16.90 -0.52 0.85	19.43 -0.70 0.00	15.50 -0.82 0.06	17.90 -0.93 0.94	17.48 -0.89 0.78	17.08 -0.90 5.28	17.03 -1.05 0.59	14.64 -1.03 6.88	10.83 -0.91 11.10	16.97 -0.93 -0.05	14.05 -0.81 -0.04	13.93 -1.08 -0.31
MODERN_LFGE_ 323580	18.62 -0.79 0.00	18.54 -0.75 0.00	17.74 -0.62 0.00	19.22 -0.66 0.00	19.55 -0.74 0.00	16.71 -0.58 -0.15	17.70 -0.76 0.00	17.32 -0.71 0.00	20.46 -0.76 0.00	22.91 -0.57 0.00	21.90 -0.50 0.00	18.14 -0.61 0.00	16.90 -0.52 0.85	19.43 -0.70 0.00	15.50 -0.82 0.06	17.90 -0.93 0.94	17.48 -0.89 0.78	17.08 -0.90 5.28	17.03 -1.05 0.59	14.64 -1.03 6.88	10.83 -0.91 11.10	16.97 -0.93 -0.05	14.05 -0.81 -0.04	13.93 -1.08 -0.31
MOHAWK_PAPER___DRP 24187	20.61 1.20 0.00	20.48 1.18 0.00	19.48 1.13 0.00	21.09 1.21 0.00	21.54 1.26 0.00	19.72 1.16 -1.43	19.65 1.20 0.00	19.16 1.13 0.00	22.34 1.12 0.00	24.74 1.25 0.00	23.61 1.21 0.00	19.79 1.04 0.00	19.27 1.00 0.00	21.27 1.15 0.00	17.32 0.94 0.00	20.94 1.18 0.00	20.20 1.05 0.00	24.33 1.07 0.00	19.65 0.99 0.00	23.78 1.23 0.00	24.16 1.32 0.00	19.57 1.23 -0.50	16.11 0.94 -0.34	18.50 0.81 -3.00
MONGAUP___HYD 23641	20.94 1.53 0.00	20.68 1.39 0.00	19.68 1.33 0.00	21.34 1.46 0.00	21.80 1.52 0.00	19.58 1.47 -0.98	20.07 1.61 0.00	19.59 1.56 0.00	23.05 1.83 0.00	25.47 1.99 0.00	24.32 1.92 0.00	20.49 1.73 0.00	20.00 1.73 0.00	22.10 1.98 0.00	17.99 1.61 0.00	21.70 1.94 0.00	20.92 1.77 0.00	25.37 2.11 0.00	20.45 1.79 0.00	24.71 2.16 0.00	25.14 2.30 0.00	20.02 1.84 -0.33	16.70 1.65 -0.23	18.10 1.41 -1.99
MONTAUK___DIESEL 23721	22.68 3.27 0.00	22.43 3.14 0.00	21.32 2.96 0.00	23.13 3.24 0.00	23.80 3.52 0.00	28.46 3.40 -7.93	44.06 3.85 -21.76	45.17 3.82 -23.32	45.62 4.49 -19.91	51.99 4.98 -23.53	50.08 4.63 -23.05	46.99 3.93 -24.30	43.14 3.69 -21.18	39.08 4.14 -14.82	46.89 3.40 -27.12	50.77 4.24 -26.77	40.58 4.25 -17.17	59.40 5.44 -30.69	75.84 4.42 -52.76	79.60 5.31 -51.74	49.60 5.04 -21.72	22.08 3.79 -0.44	81.76 3.21 -63.73	286.47 2.89 -268.88
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.85 1.44 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.26 1.37 0.00	21.72 1.43 0.00	19.69 1.48 -1.07	20.23 1.77 0.00	22.84 1.82 -2.99	25.24 2.13 -1.88	26.04 2.34 -0.22	25.44 2.25 -0.80	22.30 1.97 -1.57	20.58 1.93 -0.38	22.95 2.23 -0.60	19.18 1.84 -0.96	22.50 2.27 -0.47	21.78 2.17 -0.46	25.98 2.72 0.00	21.15 2.29 -0.20	25.49 2.70 -0.24	25.47 2.63 0.00	20.73 2.00 -0.88	17.19 1.63 -0.73	18.35 1.48 -2.18
MUNSVILLE_WIND_PWR 323609	21.43 2.02 0.00	21.33 2.04 0.00	20.28 1.92 0.00	21.89 2.00 0.00	22.33 2.04 0.00	19.36 1.89 -0.34	20.77 2.31 0.00	20.26 2.23 0.00	23.83 2.61 0.00	26.40 2.92 0.00	25.19 2.78 0.00	21.00 2.25 0.00	20.48 2.21 0.00	22.44 2.31 0.00	18.18 1.80 0.00	22.02 2.26 0.00	21.59 2.44 0.00	26.63 3.37 0.00	21.15 2.50 0.00	25.68 3.13 0.00	26.04 3.20 0.00	20.16 2.20 -0.12	16.64 1.73 -0.08	17.00 1.60 -0.69
N SALMON___HYD 24042	19.42 0.02 0.00	19.27 -0.02 0.00	18.34 -0.03 0.00	19.90 0.02 0.00	20.31 0.02 0.00	16.92 -0.21 0.00	18.29 -0.16 0.00	17.90 -0.14 0.00	21.13 -0.09 0.00	23.36 -0.12 0.00	22.16 -0.24 0.00	18.46 -0.29 0.00	17.92 -0.34 0.00	19.57 -0.55 0.00	15.89 -0.49 0.00	19.16 -0.60 0.00	18.47 -0.68 0.00	22.32 -0.94 0.00	17.84 -0.82 0.00	21.53 -1.03 0.00	21.81 -1.02 0.00	17.18 -0.67 0.00	14.34 -0.49 0.00	14.30 -0.40 0.00
N.E._GEN_SANDY PD 24062	20.88 1.29 -0.18	20.51 1.22 0.00	20.46 1.18 -0.93	22.27 1.27 -1.11	23.63 1.32 -2.03	23.72 1.26 -5.32	24.73 1.42 -4.86	27.65 1.40 -8.22	31.24 1.69 -8.32	33.93 1.85 -8.59	34.20 1.77 -10.03	29.40 1.53 -9.10	29.46 1.50 -9.69	31.76 1.73 -9.91	27.00 1.41 -9.21	32.65 1.76 -11.13	30.91 1.66 -10.09	34.39 2.03 -9.10	31.12 1.70 -10.77	32.90 2.04 -8.30	35.31 2.03 -10.44	26.79 1.58 -7.36	26.73 1.29 -10.62	27.64 1.16 -11.79
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.59 1.19 0.00	20.39 1.09 0.00	19.39 1.03 0.00	21.02 1.13 0.00	21.47 1.18 0.00	19.39 1.23 -1.03	19.94 1.48 0.00	19.48 1.51 0.06	22.93 1.74 0.04	25.39 1.91 0.00	24.25 1.86 0.02	20.34 1.62 0.03	19.85 1.59 0.01	21.99 1.88 0.01	17.89 1.54 0.02	21.67 1.92 0.01	20.98 1.83 0.01	25.62 2.36 0.00	20.64 1.98 0.00	24.89 2.34 0.00	25.15 2.32 0.00	19.91 1.72 -0.34	16.45 1.39 -0.23	18.05 1.25 -2.10
NARROWS_GT1_1 24228	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT1_2 24229	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT1_3 24230	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT1_4 24231	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18

NARROWS_GT1_5 24232	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT1_6 24233	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT1_7 24234	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT1_8 24235	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_1 24236	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_2 24237	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_3 24238	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_4 24239	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_5 24240	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_6 24241	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_7 24242	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NARROWS_GT2_8 24243	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.05 1.65 0.00	20.89 1.59 0.00	19.89 1.53 0.00	21.55 1.67 0.00	22.03 1.74 0.00	19.93 1.59 -1.20	20.22 1.76 0.00	19.77 1.74 0.00	23.27 2.05 0.00	25.77 2.28 0.00	24.59 2.19 0.00	20.60 1.85 0.00	20.06 1.79 0.00	22.15 2.02 0.00	18.02 1.64 0.00	21.81 2.05 0.00	21.16 2.00 0.00	25.69 2.43 0.00	20.70 2.04 0.00	25.03 2.48 0.00	25.33 2.49 0.00	20.18 1.92 -0.41	16.61 1.50 -0.28	18.49 1.32 -2.47
NEG CAPITAL___MECHNVIL 23645	20.80 1.39 0.00	20.63 1.33 0.00	19.65 1.29 0.00	21.26 1.37 0.00	21.71 1.42 0.00	19.99 1.36 -1.50	20.01 1.55 0.00	19.54 1.51 0.00	22.92 1.70 0.00	25.36 1.88 0.00	24.18 1.78 0.00	20.26 1.50 0.00	19.71 1.44 0.00	21.75 1.63 0.00	17.70 1.32 0.00	21.42 1.65 0.00	20.75 1.59 0.00	25.16 1.91 0.00	20.26 1.60 0.00	24.46 1.91 0.00	24.81 1.97 0.00	19.98 1.61 -0.52	16.44 1.25 -0.36	18.87 1.06 -3.11
NEG CENTRAL_HIGH_ACRES 23767	19.02 -0.38 0.00	18.92 -0.38 0.00	18.05 -0.31 0.00	19.55 -0.34 0.00	19.92 -0.37 0.00	16.99 -0.26 -0.12	18.16 -0.30 0.00	17.78 -0.25 0.00	20.96 -0.26 0.00	23.30 -0.19 0.00	22.24 -0.16 0.00	18.51 -0.24 0.00	18.06 -0.21 0.00	19.83 -0.30 0.00	16.06 -0.32 0.00	19.39 -0.37 0.00	18.86 -0.30 0.00	23.03 -0.23 0.00	18.32 -0.33 0.00	22.23 -0.32 0.00	22.54 -0.30 0.00	17.54 -0.35 -0.04	14.51 -0.35 -0.03	14.49 -0.45 -0.25

NEG CENTRAL___DRP 24199	19.72 0.31 0.00	19.63 0.33 0.00	18.69 0.33 0.00	20.24 0.35 0.00	20.64 0.35 0.00	17.65 0.38 -0.13	18.88 0.42 0.00	18.46 0.43 0.00	21.78 0.56 0.00	24.21 0.73 0.00	23.07 0.67 0.00	19.25 0.49 0.00	18.79 0.52 0.00	20.66 0.54 0.00	16.79 0.42 0.00	20.25 0.49 0.00	19.62 0.47 0.00	24.01 0.75 0.00	19.15 0.49 0.00	23.23 0.68 0.00	23.55 0.71 0.00	18.27 0.38 -0.05	15.12 0.25 -0.03	15.14 0.17 -0.27
NEG CENTRAL___INDECK 23768	20.25 0.84 0.00	20.14 0.84 0.00	19.20 0.84 0.00	20.79 0.90 0.00	21.22 0.93 0.00	18.24 0.94 -0.17	19.53 1.07 0.00	19.16 1.12 0.00	22.66 1.44 0.00	25.28 1.80 0.00	24.09 1.69 0.00	19.99 1.23 0.00	20.04 1.26 -0.51	21.42 1.30 0.00	17.37 0.95 -0.04	21.63 1.18 -0.69	20.84 1.19 -0.50	28.35 1.71 -3.38	20.15 1.11 -0.38	28.48 1.52 -4.41	31.67 1.57 -7.26	18.82 0.91 -0.06	15.48 0.61 -0.04	15.40 0.37 -0.34
NEG CENTRAL___SENECA 23627	19.90 0.49 0.00	19.83 0.53 0.00	18.89 0.53 0.00	20.45 0.56 0.00	20.87 0.59 0.00	17.89 0.61 -0.15	19.14 0.68 0.00	18.73 0.69 0.00	22.13 0.91 0.00	24.64 1.15 0.00	23.45 1.04 0.00	19.53 0.77 0.00	19.08 0.81 0.00	20.99 0.87 0.00	17.06 0.68 0.00	20.57 0.81 0.00	19.89 0.74 0.00	24.39 1.13 0.00	19.40 0.74 0.00	23.58 1.03 0.00	23.92 1.08 0.00	18.48 0.58 -0.05	15.27 0.40 -0.03	15.26 0.27 -0.30
NEG CENTRAL___STATE_STREET 24147	19.84 0.44 0.00	19.72 0.43 0.00	18.79 0.43 0.00	20.33 0.45 0.00	20.69 0.40 0.00	17.65 0.38 -0.13	18.88 0.42 0.00	18.45 0.42 0.00	21.73 0.51 0.00	24.11 0.63 0.00	23.00 0.59 0.00	19.22 0.46 0.00	18.74 0.47 0.00	20.60 0.47 0.00	16.75 0.37 0.00	20.19 0.43 0.00	19.63 0.47 0.00	24.03 0.77 0.00	19.23 0.57 0.00	23.30 0.75 0.00	23.60 0.76 0.00	18.36 0.47 -0.05	15.20 0.34 -0.03	15.29 0.32 -0.28
NEG MILLWOOD___DRP 24198	20.97 1.57 0.00	20.75 1.45 0.00	19.74 1.38 0.00	21.39 1.50 0.00	21.85 1.57 0.00	19.81 1.57 -1.11	20.31 1.85 0.00	19.91 1.88 0.00	23.43 2.21 0.00	25.91 2.43 0.00	24.74 2.33 0.00	20.77 2.01 0.00	20.24 1.97 0.00	22.38 2.26 0.00	18.23 1.85 0.00	22.06 2.29 0.00	21.37 2.22 0.00	26.10 2.84 0.00	21.03 2.37 0.00	25.37 2.82 0.00	25.62 2.78 0.00	20.31 2.08 -0.38	16.76 1.67 -0.26	18.45 1.50 -2.26
NEG NORTH_FLCN_SEA 23793	19.52 0.12 0.00	19.37 0.07 0.00	18.40 0.04 0.00	19.95 0.06 0.00	20.40 0.12 0.00	17.09 -0.04 0.00	18.48 0.03 0.00	18.09 0.06 0.00	21.35 0.13 0.00	23.60 0.12 0.00	22.40 0.00 0.00	18.67 -0.08 0.00	18.11 -0.16 0.00	19.75 -0.37 0.00	16.04 -0.34 0.00	19.34 -0.43 0.00	18.63 -0.52 0.00	22.43 -0.83 0.00	17.90 -0.76 0.00	21.60 -0.95 0.00	21.92 -0.92 0.00	17.19 -0.66 0.00	14.34 -0.49 0.00	14.23 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	19.17 -0.23 0.00	19.03 -0.26 0.00	18.09 -0.27 0.00	19.64 -0.25 0.00	20.06 -0.23 0.00	16.76 -0.37 0.00	18.11 -0.34 0.00	17.73 -0.30 0.00	20.92 -0.30 0.00	23.13 -0.35 0.00	21.97 -0.43 0.00	18.32 -0.44 0.00	17.76 -0.51 0.00	19.39 -0.74 0.00	15.75 -0.63 0.00	18.98 -0.79 0.00	18.29 -0.86 0.00	22.06 -1.20 0.00	17.60 -1.06 0.00	21.23 -1.32 0.00	21.53 -1.31 0.00	16.92 -0.93 0.00	14.12 -0.71 0.00	14.04 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	19.60 0.19 0.00	19.44 0.15 0.00	18.47 0.11 0.00	20.04 0.15 0.00	20.48 0.20 0.00	17.16 0.02 0.00	18.57 0.11 0.00	18.19 0.16 0.00	21.47 0.25 0.00	23.73 0.24 0.00	22.52 0.11 0.00	18.75 -0.01 0.00	18.17 -0.10 0.00	19.81 -0.32 0.00	16.08 -0.30 0.00	19.40 -0.36 0.00	18.71 -0.44 0.00	22.56 -0.70 0.00	18.02 -0.64 0.00	21.75 -0.81 0.00	22.06 -0.78 0.00	17.30 -0.55 0.00	14.41 -0.41 0.00	14.30 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	19.60 0.19 0.00	19.44 0.15 0.00	18.47 0.11 0.00	20.04 0.15 0.00	20.48 0.20 0.00	17.16 0.02 0.00	18.57 0.11 0.00	18.19 0.16 0.00	21.47 0.25 0.00	23.73 0.24 0.00	22.52 0.11 0.00	18.75 -0.01 0.00	18.17 -0.10 0.00	19.81 -0.32 0.00	16.08 -0.30 0.00	19.40 -0.36 0.00	18.71 -0.44 0.00	22.56 -0.70 0.00	18.02 -0.64 0.00	21.75 -0.81 0.00	22.06 -0.78 0.00	17.30 -0.55 0.00	14.41 -0.41 0.00	14.30 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	19.60 0.19 0.00	19.44 0.15 0.00	18.47 0.11 0.00	20.04 0.15 0.00	20.48 0.20 0.00	17.16 0.02 0.00	18.57 0.11 0.00	18.19 0.16 0.00	21.47 0.25 0.00	23.73 0.24 0.00	22.52 0.11 0.00	18.75 -0.01 0.00	18.17 -0.10 0.00	19.81 -0.32 0.00	16.08 -0.30 0.00	19.40 -0.36 0.00	18.71 -0.44 0.00	22.56 -0.70 0.00	18.02 -0.64 0.00	21.75 -0.81 0.00	22.06 -0.78 0.00	17.30 -0.55 0.00	14.41 -0.41 0.00	14.30 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	18.86 -0.55 0.00	18.80 -0.50 0.00	17.98 -0.38 0.00	19.48 -0.41 0.00	19.81 -0.48 0.00	16.94 -0.34 -0.15	17.96 -0.49 0.00	17.59 -0.45 0.00	20.79 -0.43 0.00	23.27 -0.21 0.00	22.24 -0.16 0.00	18.42 -0.34 0.00	17.69 -0.26 0.32	19.72 -0.41 0.00	15.78 -0.58 0.02	18.82 -0.64 0.31	18.28 -0.60 0.27	20.88 -0.55 1.83	17.69 -0.77 0.20	19.47 -0.69 2.39	17.57 -0.58 4.69	17.22 -0.68 -0.05	14.25 -0.62 -0.04	14.12 -0.89 -0.31
NEG WEST___LANCASTR 23811	19.79 0.38 0.00	19.80 0.51 0.00	18.90 0.54 0.00	20.44 0.55 0.00	20.83 0.55 0.00	17.90 0.59 -0.18	19.01 0.55 0.00	18.51 0.48 0.00	21.94 0.72 0.00	24.61 1.13 0.00	23.43 1.03 0.00	19.46 0.70 0.00	23.90 0.86 -4.78	21.00 0.87 0.00	17.26 0.53 -0.35	26.12 0.66 -5.70	24.21 0.50 -4.56	54.95 0.88 -30.82	22.52 0.39 -3.48	63.47 0.74 -40.18	89.79 0.96 -65.99	18.28 0.37 -0.06	15.15 0.28 -0.04	15.11 0.05 -0.36
NEG_PENN_ALLEGHNY 23528	20.14 0.73 0.00	20.05 0.75 0.00	19.07 0.71 0.00	20.64 0.76 0.00	21.07 0.78 0.00	18.25 0.75 -0.36	19.29 0.83 0.00	18.80 0.77 0.00	22.16 0.94 0.00	24.60 1.11 0.00	23.45 1.04 0.00	19.61 0.86 0.00	19.16 0.89 0.00	21.09 0.97 0.00	17.15 0.76 0.00	20.69 0.92 0.00	20.07 0.91 0.00	24.50 1.24 0.00	19.60 0.94 0.00	23.74 1.19 0.00	24.08 1.24 0.00	18.80 0.82 -0.12	15.57 0.65 -0.08	16.03 0.59 -0.74
NEG___GEN_MONROE 24207	19.41 0.00 0.00	19.36 0.07 0.00	18.50 0.14 0.00	20.07 0.18 0.00	20.47 0.18 0.00	17.48 0.22 -0.13	18.71 0.25 0.00	18.35 0.32 0.00	21.66 0.44 0.00	24.14 0.66 0.00	23.08 0.68 0.00	19.17 0.42 0.00	18.56 0.60 0.31	20.74 0.61 0.00	16.62 0.24 -0.01	19.95 0.08 -0.11	19.35 0.10 -0.09	24.12 0.27 -0.59	18.73 0.01 -0.07	23.44 0.12 -0.77	24.27 0.15 -1.28	17.85 -0.04 -0.04	14.76 -0.10 -0.03	14.67 -0.28 -0.26
NEPA___ENERGY 23901	19.86 0.46 0.00	19.91 0.62 0.00	19.00 0.64 0.00	20.55 0.66 0.00	20.94 0.66 0.00	18.01 0.70 -0.18	19.10 0.64 0.00	18.57 0.54 0.00	22.01 0.79 0.00	24.71 1.22 0.00	23.51 1.11 0.00	19.54 0.78 0.00	21.58 0.96 -2.36	21.12 0.99 0.00	16.87 0.32 -0.17	21.53 0.35 -1.42	20.43 0.16 -1.11	31.24 0.45 -7.53	19.58 0.07 -0.85	32.73 0.36 -9.82	39.81 0.60 -16.36	18.02 0.10 -0.07	14.97 0.09 -0.05	15.07 -0.06 -0.43

NEVERSINK___HYD 23608	20.46 1.05 0.00	20.26 0.97 0.00	19.52 1.16 0.00	21.16 1.27 0.00	21.62 1.33 0.00	19.41 1.31 -0.96	20.04 1.58 0.00	19.79 1.76 0.00	23.30 2.08 0.00	25.79 2.30 0.00	24.60 2.19 0.00	20.63 1.87 0.00	20.07 1.81 0.00	22.19 2.07 0.00	18.07 1.69 0.00	21.69 1.92 0.00	20.92 1.77 0.00	25.42 2.17 0.00	20.47 1.81 0.00	24.70 2.14 0.00	24.96 2.12 0.00	19.75 1.57 -0.33	16.30 1.24 -0.23	17.80 1.10 -2.00
NEWTON___FALLS_HYD 23847	18.92 -0.48 0.00	18.80 -0.49 0.00	17.92 -0.44 0.00	19.42 -0.47 0.00	19.78 -0.50 0.00	16.49 -0.65 0.00	17.78 -0.67 0.00	17.36 -0.67 0.00	20.49 -0.73 0.00	22.66 -0.82 0.00	21.58 -0.83 0.00	18.03 -0.72 0.00	17.59 -0.68 0.00	19.28 -0.84 0.00	15.63 -0.75 0.00	18.83 -0.93 0.00	18.19 -0.96 0.00	22.08 -1.18 0.00	17.65 -1.01 0.00	21.30 -1.25 0.00	21.63 -1.21 0.00	16.98 -0.87 0.00	14.22 -0.61 0.00	14.27 -0.42 0.00
NIAGARA_115E_LBMP 323715	18.48 -0.93 0.00	18.41 -0.89 0.00	17.61 -0.75 0.00	19.08 -0.81 0.00	19.40 -0.88 0.00	16.57 -0.72 -0.16	17.54 -0.92 0.00	17.16 -0.87 0.00	20.28 -0.94 0.00	22.71 -0.77 0.00	21.72 -0.69 0.00	17.99 -0.76 0.00	16.50 -0.67 1.11	19.26 -0.87 0.00	15.34 -0.96 0.08	17.43 -1.10 1.23	17.08 -1.05 1.02	15.24 -1.11 6.91	16.68 -1.21 0.77	12.32 -1.22 9.01	7.37 -1.11 14.36	16.83 -1.08 -0.05	13.94 -0.93 -0.04	13.83 -1.19 -0.32
NIAGARA_115W_LBMP 323714	18.34 -1.07 0.00	18.27 -1.02 0.00	17.49 -0.87 0.00	18.95 -0.94 0.00	19.26 -1.03 0.00	16.55 -0.74 -0.16	17.42 -1.03 0.00	17.01 -1.02 0.00	20.10 -1.12 0.00	22.50 -0.98 0.00	21.53 -0.87 0.00	17.85 -0.91 0.00	16.35 -0.82 1.11	19.09 -1.02 0.01	15.21 -1.07 0.10	17.27 -1.24 1.25	16.93 -1.19 1.03	15.05 -1.27 6.93	16.53 -1.32 0.80	12.16 -1.36 9.03	7.20 -1.27 14.37	16.70 -1.20 -0.05	13.84 -1.03 -0.04	13.73 -1.28 -0.32
NIAGARA_230_LBMP 323716	18.61 -0.80 0.00	18.55 -0.75 0.00	17.75 -0.61 0.00	19.23 -0.66 0.00	19.55 -0.74 0.00	16.71 -0.58 -0.15	17.68 -0.78 0.00	17.30 -0.73 0.00	20.45 -0.77 0.00	22.88 -0.60 0.00	21.89 -0.52 0.00	18.12 -0.63 0.00	16.61 -0.55 1.11	19.41 -0.71 0.00	15.49 -0.81 0.08	17.61 -0.93 1.23	17.24 -0.89 1.02	15.42 -0.93 6.91	16.82 -1.06 0.78	12.50 -1.04 9.01	7.56 -0.92 14.36	17.00 -0.91 -0.05	14.08 -0.79 -0.04	13.97 -1.03 -0.31
NIAGARA___ 23760	18.49 -0.92 0.00	18.42 -0.87 0.00	17.63 -0.74 0.00	19.10 -0.79 0.00	19.42 -0.86 0.00	16.64 -0.65 -0.16	17.58 -0.88 0.00	17.19 -0.85 0.00	20.31 -0.91 0.00	22.74 -0.75 0.00	21.74 -0.66 0.00	18.02 -0.74 0.00	16.51 -0.65 1.11	19.29 -0.83 0.00	15.38 -0.92 0.09	17.48 -1.05 1.24	17.12 -1.01 1.03	15.28 -1.06 6.92	16.71 -1.16 0.79	12.37 -1.17 9.02	7.42 -1.06 14.36	16.87 -1.03 -0.05	13.98 -0.89 -0.04	13.87 -1.14 -0.32
NINE_MILE_1 23575	19.04 -0.37 0.00	18.93 -0.37 0.00	18.02 -0.34 0.00	19.52 -0.37 0.00	19.89 -0.39 0.00	16.85 -0.36 -0.07	18.00 -0.46 0.00	17.56 -0.47 0.00	20.66 -0.56 0.00	22.88 -0.60 0.00	21.84 -0.57 0.00	18.27 -0.49 0.00	17.81 -0.46 0.00	19.59 -0.53 0.00	15.97 -0.41 0.00	19.23 -0.54 0.00	18.66 -0.49 0.00	22.69 -0.56 0.00	18.17 -0.49 0.00	21.99 -0.57 0.00	22.27 -0.57 0.00	17.41 -0.46 -0.02	14.47 -0.37 -0.02	14.53 -0.30 -0.14
NINE_MILE_2 23744	19.04 -0.37 0.00	18.93 -0.37 0.00	18.03 -0.33 0.00	19.52 -0.37 0.00	19.90 -0.39 0.00	16.85 -0.36 -0.07	18.00 -0.46 0.00	17.56 -0.47 0.00	20.66 -0.56 0.00	22.88 -0.60 0.00	21.84 -0.57 0.00	18.27 -0.49 0.00	17.81 -0.46 0.00	19.59 -0.53 0.00	15.97 -0.41 0.00	19.23 -0.53 0.00	18.66 -0.49 0.00	22.69 -0.56 0.00	18.17 -0.49 0.00	21.99 -0.57 0.00	22.27 -0.57 0.00	17.41 -0.46 -0.02	14.47 -0.37 -0.02	14.53 -0.30 -0.14
NM_CAPITAL___DRP 24208	20.52 1.12 0.00	20.40 1.10 0.00	19.42 1.06 0.00	21.02 1.13 0.00	21.47 1.18 0.00	19.63 1.08 -1.42	19.52 1.06 0.00	19.02 0.99 0.00	22.18 0.96 0.00	24.54 1.06 0.00	23.43 1.03 0.00	19.65 0.89 0.00	19.13 0.86 0.00	21.12 1.00 0.00	17.19 0.82 0.00	20.80 1.04 0.00	20.05 0.89 0.00	24.08 0.82 0.00	19.46 0.80 0.00	23.58 1.03 0.00	23.95 1.10 0.00	19.43 1.08 -0.50	16.00 0.83 -0.34	18.38 0.71 -2.97
NM_CENTRAL___DRP 24181	19.48 0.08 0.00	19.37 0.08 0.00	18.45 0.09 0.00	19.97 0.08 0.00	20.37 0.08 0.00	17.31 0.09 -0.09	18.53 0.07 0.00	18.08 0.05 0.00	21.30 0.08 0.00	23.59 0.11 0.00	22.52 0.12 0.00	18.83 0.08 0.00	18.36 0.10 0.00	20.20 0.08 0.00	16.45 0.07 0.00	19.82 0.05 0.00	19.25 0.10 0.00	23.45 0.19 0.00	18.77 0.11 0.00	22.71 0.16 0.00	23.00 0.16 0.00	17.94 0.06 -0.03	14.89 0.04 -0.02	14.94 0.06 -0.19
NM_FRONTIER___DRP 24179	18.34 -1.07 0.00	18.27 -1.02 0.00	17.49 -0.87 0.00	18.95 -0.94 0.00	19.26 -1.03 0.00	16.55 -0.74 -0.16	17.42 -1.03 0.00	17.01 -1.02 0.00	20.10 -1.12 0.00	22.50 -0.98 0.00	21.53 -0.87 0.00	17.85 -0.91 0.00	16.35 -0.82 1.11	19.09 -1.02 0.01	15.21 -1.07 0.10	17.27 -1.24 1.25	16.93 -1.19 1.03	15.05 -1.27 6.93	16.53 -1.32 0.80	12.16 -1.36 9.03	7.20 -1.27 14.37	16.70 -1.20 -0.05	13.84 -1.03 -0.04	13.73 -1.28 -0.32
NM_ST_REGIS___HYD 24053	18.99 -0.41 0.00	18.86 -0.43 0.00	17.96 -0.40 0.00	19.51 -0.38 0.00	19.86 -0.43 0.00	16.35 -0.79 0.00	17.64 -0.82 0.00	17.20 -0.83 0.00	20.26 -0.96 0.00	22.38 -1.10 0.00	21.26 -1.14 0.00	17.74 -1.02 0.00	17.30 -0.97 0.00	18.95 -1.17 0.00	15.38 -1.00 0.00	18.51 -1.25 0.00	17.82 -1.33 0.00	21.60 -1.66 0.00	17.26 -1.40 0.00	20.81 -1.75 0.00	21.11 -1.73 0.00	16.69 -1.17 0.00	14.01 -0.82 0.00	14.13 -0.57 0.00
NORTHPORT___1 23551	21.36 1.96 0.00	21.12 1.83 0.00	20.06 1.70 0.00	21.76 1.87 0.00	22.36 2.07 0.00	27.21 2.10 -7.98	42.75 2.38 -21.91	43.87 2.35 -23.49	43.87 2.72 -19.92	50.08 3.01 -23.58	48.26 2.81 -23.05	45.58 2.52 -24.30	41.84 2.40 -21.18	37.69 2.75 -14.82	45.75 2.25 -27.12	49.31 2.77 -26.77	38.97 2.65 -17.17	57.27 3.32 -30.69	74.20 2.78 -52.76	35.48 3.29 -9.64	24.77 3.00 1.07	20.58 2.30 -0.44	18.09 2.04 -1.23	5.68 1.94 10.95
NORTHPORT___2 23552	21.36 1.96 0.00	21.12 1.83 0.00	20.06 1.70 0.00	21.76 1.87 0.00	22.36 2.07 0.00	27.21 2.10 -7.98	42.75 2.38 -21.91	43.87 2.35 -23.49	43.87 2.72 -19.92	50.08 3.01 -23.58	48.26 2.81 -23.05	45.58 2.52 -24.30	41.84 2.40 -21.18	37.69 2.75 -14.82	45.75 2.25 -27.12	49.31 2.77 -26.77	38.97 2.65 -17.17	57.27 3.32 -30.69	74.20 2.78 -52.76	35.48 3.29 -9.64	24.77 3.00 1.07	20.58 2.30 -0.44	18.09 2.04 -1.23	5.68 1.94 10.95
NORTHPORT___3 23553	21.20 1.80 0.00	20.97 1.68 0.00	19.93 1.57 0.00	21.60 1.71 0.00	22.17 1.89 0.00	27.01 1.93 -7.94	42.45 2.22 -21.78	43.58 2.21 -23.34	43.68 2.58 -19.89	49.85 2.83 -23.53	48.10 2.65 -23.05	45.41 2.36 -24.30	41.71 2.26 -21.18	37.55 2.60 -14.82	45.63 2.13 -27.12	49.18 2.65 -26.77	38.82 2.49 -17.17	57.09 3.14 -30.69	74.09 2.67 -52.76	39.75 3.01 -14.18	26.99 2.76 -1.39	20.43 2.14 -0.44	24.67 1.86 -7.98	35.71 1.73 -19.27

NORTHPORT____4 23650	21.20 1.80 0.00	20.97 1.68 0.00	19.93 1.57 0.00	21.60 1.71 0.00	22.17 1.89 0.00	27.01 1.93 -7.94	42.45 2.22 -21.78	43.58 2.21 -23.34	43.68 2.58 -19.89	49.85 2.83 -23.53	48.10 2.65 -23.05	45.41 2.36 -24.30	41.71 2.26 -21.18	37.55 2.60 -14.82	45.63 2.13 -27.12	49.18 2.65 -26.77	38.82 2.49 -17.17	57.09 3.14 -30.69	74.09 2.67 -52.76	39.75 3.01 -14.18	26.99 2.76 -1.39	20.43 2.14 -0.44	24.67 1.86 -7.98	35.71 1.73 -19.27
NORTHPORT____IC 23718	21.36 1.96 0.00	21.12 1.83 0.00	20.06 1.70 0.00	21.76 1.87 0.00	22.36 2.07 0.00	27.21 2.10 -7.98	42.75 2.38 -21.91	43.87 2.35 -23.49	43.87 2.72 -19.92	50.08 3.01 -23.58	48.26 2.81 -23.05	45.58 2.52 -24.30	41.84 2.40 -21.18	37.69 2.75 -14.82	45.75 2.25 -27.12	49.31 2.77 -26.77	38.97 2.65 -17.17	57.27 3.32 -30.69	74.20 2.78 -52.76	35.48 3.29 -9.64	24.77 3.00 1.07	20.58 2.30 -0.44	18.09 2.04 -1.23	5.68 1.94 10.95
NPX_GEN_1385_PROXY 323591	21.36 1.96 0.00	21.12 1.83 0.00	20.06 1.70 0.00	21.76 1.88 0.00	22.52 2.23 0.00	27.41 2.30 -7.98	42.91 2.54 -21.91	44.07 2.55 -23.49	44.07 2.92 -19.92	50.22 3.15 -23.58	48.51 3.06 -23.05	45.89 2.83 -24.30	41.73 2.28 -21.18	37.62 2.67 -14.82	45.68 2.18 -27.12	49.41 2.88 -26.77	39.03 2.71 -17.17	57.29 3.33 -30.69	74.21 2.79 -52.76	35.19 3.00 -9.64	24.11 2.34 1.07	20.35 2.06 -0.44	18.19 2.13 -1.23	5.82 2.08 10.95
NPX_GEN_CSC 323557	21.86 2.45 0.00	21.62 2.33 0.00	20.53 2.17 0.00	22.27 2.39 0.00	22.89 2.60 0.00	27.64 2.57 -7.94	43.09 2.87 -21.77	44.21 2.85 -23.33	44.46 3.33 -19.91	50.71 3.69 -23.53	48.85 3.40 -23.05	46.00 2.94 -24.30	42.19 2.75 -21.18	38.05 3.11 -14.82	46.05 2.55 -27.12	49.72 3.18 -26.77	39.46 3.13 -17.17	57.94 3.99 -30.69	74.71 3.29 -52.76	78.78 3.99 -52.24	48.55 3.71 -21.99	21.13 2.84 -0.44	81.81 2.50 -64.48	289.36 2.32 -272.35
NSINS_S_GLNS_FALLS 23858	20.50 1.10 0.00	20.27 0.98 0.00	19.34 0.98 0.00	20.92 1.04 0.00	21.33 1.05 0.00	19.78 1.14 -1.51	19.89 1.43 0.00	19.41 1.38 0.00	22.75 1.53 0.00	25.14 1.66 0.00	23.96 1.55 0.00	20.03 1.28 0.00	19.49 1.22 0.00	21.50 1.38 0.00	17.51 1.14 0.00	21.20 1.44 0.00	20.56 1.41 0.00	25.05 1.79 0.00	20.15 1.49 0.00	24.28 1.73 0.00	24.66 1.82 0.00	19.89 1.51 -0.52	16.31 1.12 -0.36	18.68 0.84 -3.14
NUCOR_STEEL____DRP 24197	19.78 0.38 0.00	19.67 0.38 0.00	18.74 0.38 0.00	20.29 0.40 0.00	20.62 0.34 0.00	17.58 0.32 -0.13	18.79 0.33 0.00	18.35 0.32 0.00	21.61 0.39 0.00	23.96 0.47 0.00	22.86 0.46 0.00	19.11 0.35 0.00	18.63 0.36 0.00	20.48 0.35 0.00	16.66 0.28 0.00	20.08 0.32 0.00	19.52 0.37 0.00	23.88 0.63 0.00	19.12 0.46 0.00	23.16 0.61 0.00	23.46 0.62 0.00	18.28 0.38 -0.05	15.15 0.28 -0.03	15.24 0.27 -0.27
NYISO_LBMP_REFERENCE 24008	19.41 0.00 0.00	19.29 0.00 0.00	18.36 0.00 0.00	19.89 0.00 0.00	20.29 0.00 0.00	17.13 0.00 0.00	18.46 0.00 0.00	18.03 0.00 0.00	21.22 0.00 0.00	23.48 0.00 0.00	22.40 0.00 0.00	18.76 0.00 0.00	18.27 0.00 0.00	20.12 0.00 0.00	16.38 0.00 0.00	19.76 0.00 0.00	19.15 0.00 0.00	23.26 0.00 0.00	18.66 0.00 0.00	22.55 0.00 0.00	22.84 0.00 0.00	17.85 0.00 0.00	14.83 0.00 0.00	14.70 0.00 0.00
NYPA_BRENTWD____GT 24164	21.62 2.21 0.00	21.38 2.09 0.00	20.30 1.94 0.00	22.02 2.13 0.00	22.61 2.33 0.00	27.35 2.33 -7.88	42.71 2.65 -21.60	43.82 2.64 -23.14	44.14 3.02 -19.90	50.29 3.34 -23.47	48.57 3.12 -23.05	45.81 2.75 -24.30	42.07 2.62 -21.18	37.93 2.99 -14.82	45.94 2.44 -27.12	49.55 3.02 -26.77	39.27 2.94 -17.17	57.68 3.73 -30.69	74.52 3.10 -52.76	48.50 3.69 -22.26	32.07 3.47 -5.76	20.88 2.59 -0.44	37.03 2.24 -19.96	89.74 2.09 -72.95
NYPA_GOWANUS____GT5 24156	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NYPA_GOWANUS____GT6 24157	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18
NYPA_HARLEM_RVR_GT1 24160	20.83 1.43 0.00	20.61 1.32 0.00	19.61 1.25 0.00	21.25 1.37 0.00	21.71 1.42 0.00	19.67 1.47 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.31 2.16 -1.93	26.07 2.37 -0.22	25.55 2.33 -0.82	22.43 2.06 -1.61	20.29 1.99 -0.03	22.79 2.31 -0.36	18.97 1.91 -0.68	-75.50 2.35 97.61	-76.22 2.22 97.59	25.99 2.74 0.01	21.08 2.32 -0.10	25.55 2.76 -0.24	25.50 2.66 0.01	21.28 2.05 -1.38	16.88 1.68 -0.37	18.40 1.52 -2.18
NYPA_HARLEM_RVR_GT2 24161	20.83 1.43 0.00	20.61 1.32 0.00	19.61 1.25 0.00	21.25 1.37 0.00	21.71 1.42 0.00	19.67 1.47 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.31 2.16 -1.93	26.07 2.37 -0.22	25.55 2.33 -0.82	22.43 2.06 -1.61	20.29 1.99 -0.03	22.79 2.31 -0.36	18.97 1.91 -0.68	-75.50 2.35 97.61	-76.22 2.22 97.59	25.99 2.74 0.01	21.08 2.32 -0.10	25.55 2.76 -0.24	25.50 2.66 0.01	21.28 2.05 -1.38	16.88 1.68 -0.37	18.40 1.52 -2.18
NYPA_KENT____GT 24152	20.95 1.54 0.00	20.72 1.42 0.00	19.71 1.35 0.00	21.36 1.47 0.00	21.81 1.52 0.00	19.78 1.58 -1.07	20.37 1.91 0.00	23.12 2.01 -3.09	25.50 2.34 -1.94	26.22 2.52 -0.22	25.66 2.44 -0.82	22.52 2.14 -1.62	20.72 2.06 -0.40	23.13 2.39 -0.62	19.35 1.97 -1.00	22.68 2.44 -0.48	21.95 2.32 -0.47	26.13 2.87 0.00	21.30 2.44 -0.20	25.69 2.89 -0.24	25.64 2.80 0.00	20.89 2.15 -0.90	17.31 1.75 -0.74	18.46 1.58 -2.18
NYPA_POUCH1____GT 24155	20.99 1.58 0.00	20.75 1.46 0.00	19.75 1.39 0.00	21.40 1.52 0.00	21.85 1.56 0.00	19.81 1.61 -1.07	20.41 1.96 0.00	23.20 2.08 -3.09	25.54 2.38 -1.94	26.23 2.52 -0.22	25.69 2.47 -0.82	22.55 2.17 -1.62	20.71 2.05 -0.39	23.13 2.39 -0.62	19.36 1.98 -0.99	22.70 2.46 -0.48	21.96 2.33 -0.47	26.14 2.89 0.00	21.36 2.49 -0.21	25.77 2.97 -0.24	25.71 2.88 0.00	20.96 2.21 -0.90	17.36 1.79 -0.74	18.48 1.61 -2.18
NYPA_VERNON____GT2 24162	20.92 1.52 0.00	20.69 1.40 0.00	19.68 1.32 0.00	21.33 1.45 0.00	21.78 1.50 0.00	19.75 1.55 -1.07	20.34 1.88 0.00	23.07 1.96 -3.09	25.45 2.29 -1.94	26.19 2.49 -0.22	25.62 2.40 -0.82	22.50 2.11 -1.63	20.71 2.05 -0.40	23.11 2.37 -0.62	19.33 1.95 -1.00	22.65 2.41 -0.48	21.92 2.29 -0.47	26.10 2.84 0.00	21.25 2.39 -0.20	25.63 2.83 -0.24	25.59 2.75 0.00	20.85 2.10 -0.89	17.28 1.72 -0.73	18.43 1.56 -2.18

NYPA_VERNON____GT3 24163	20.92 1.52 0.00	20.69 1.40 0.00	19.68 1.32 0.00	21.33 1.45 0.00	21.78 1.50 0.00	19.75 1.55 -1.07	20.34 1.88 0.00	23.07 1.96 -3.09	25.45 2.29 -1.94	26.19 2.49 -0.22	25.62 2.40 -0.82	22.50 2.11 -1.63	20.71 2.05 -0.40	23.11 2.37 -0.62	19.33 1.95 -1.00	22.65 2.41 -0.48	21.92 2.29 -0.47	26.10 2.84 0.00	21.25 2.39 -0.20	25.63 2.83 -0.24	25.59 2.75 0.00	20.85 2.10 -0.89	17.28 1.72 -0.73	18.43 1.56 -2.18
NYPA____ASTORIA_CC1 323568	20.89 1.49 0.00	20.67 1.37 0.00	19.66 1.30 0.00	21.31 1.42 0.00	21.76 1.47 0.00	19.73 1.53 -1.07	20.31 1.85 0.00	23.03 1.93 -3.08	25.41 2.25 -1.94	26.15 2.45 -0.22	25.58 2.36 -0.82	22.46 2.08 -1.62	20.67 2.01 -0.39	23.07 2.33 -0.62	19.30 1.93 -0.99	22.62 2.38 -0.48	21.89 2.26 -0.47	26.04 2.78 0.00	21.21 2.35 -0.20	25.58 2.78 -0.24	25.54 2.70 0.00	20.81 2.07 -0.89	17.25 1.69 -0.73	18.41 1.54 -2.18
NYPA____ASTORIA_CC2 323569	20.89 1.49 0.00	20.67 1.37 0.00	19.66 1.30 0.00	21.31 1.42 0.00	21.76 1.47 0.00	19.73 1.53 -1.07	20.31 1.85 0.00	23.03 1.93 -3.08	25.41 2.25 -1.94	26.15 2.45 -0.22	25.58 2.36 -0.82	22.46 2.08 -1.62	20.67 2.01 -0.39	23.07 2.33 -0.62	19.30 1.93 -0.99	22.62 2.38 -0.48	21.89 2.26 -0.47	26.04 2.78 0.00	21.21 2.35 -0.20	25.58 2.78 -0.24	25.54 2.70 0.00	20.81 2.07 -0.89	17.25 1.69 -0.73	18.41 1.54 -2.18
NYPA____HOLTSVILL 23794	21.60 2.20 0.00	21.38 2.09 0.00	20.30 1.94 0.00	22.02 2.13 0.00	22.62 2.33 0.00	27.40 2.33 -7.94	42.87 2.63 -21.78	43.99 2.61 -23.34	44.18 3.05 -19.91	50.39 3.37 -23.54	48.59 3.14 -23.05	45.80 2.74 -24.30	42.05 2.60 -21.18	37.90 2.96 -14.82	45.92 2.42 -27.12	49.54 3.01 -26.77	39.26 2.94 -17.17	57.67 3.72 -30.69	74.52 3.10 -52.76	79.70 3.69 -53.45	48.89 3.41 -22.65	20.89 2.60 -0.44	83.37 2.27 -66.27	297.20 2.14 -280.37
NYPA____HELLGATE_GT1 24158	20.83 1.43 0.00	20.61 1.32 0.00	19.61 1.25 0.00	21.25 1.37 0.00	21.71 1.42 0.00	19.67 1.47 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.31 2.16 -1.93	26.07 2.37 -0.22	25.55 2.33 -0.82	22.43 2.06 -1.61	21.01 1.99 -0.74	23.29 2.31 -0.86	19.58 1.91 -1.29	-75.15 2.35 97.27	-76.22 2.22 97.59	25.99 2.74 0.01	21.27 2.32 -0.29	25.55 2.76 -0.24	25.50 2.66 0.01	20.31 2.05 -0.40	17.62 1.68 -1.12	18.40 1.52 -2.18
NYPA____HELLGATE_GT2 24159	20.83 1.43 0.00	20.61 1.32 0.00	19.61 1.25 0.00	21.25 1.37 0.00	21.71 1.42 0.00	19.67 1.47 -1.07	20.25 1.79 0.00	22.98 1.87 -3.08	25.31 2.16 -1.93	26.07 2.37 -0.22	25.55 2.33 -0.82	22.43 2.06 -1.61	21.01 1.99 -0.74	23.29 2.31 -0.86	19.58 1.91 -1.29	-75.15 2.35 97.27	-76.22 2.22 97.59	25.99 2.74 0.01	21.27 2.32 -0.29	25.55 2.76 -0.24	25.50 2.66 0.01	20.31 2.05 -0.40	17.62 1.68 -1.12	18.40 1.52 -2.18
NYS_BARGE____HYD 23848	18.86 -0.54 0.00	18.80 -0.50 0.00	17.98 -0.38 0.00	19.48 -0.41 0.00	19.81 -0.48 0.00	16.94 -0.34 -0.15	17.97 -0.48 0.00	17.59 -0.44 0.00	20.80 -0.43 0.00	23.28 -0.20 0.00	22.24 -0.16 0.00	18.42 -0.34 0.00	17.66 -0.25 0.36	19.72 -0.40 -0.01	15.78 -0.58 0.02	18.77 -0.64 0.35	18.25 -0.59 0.31	20.60 -0.53 2.12	17.67 -0.76 0.23	19.11 -0.68 2.77	16.81 -0.56 5.47	17.23 -0.67 -0.05	14.25 -0.61 -0.04	14.12 -0.89 -0.31
O.H._GEN_BRUCE 24063	18.86 -0.55 0.00	18.83 -0.46 0.00	18.00 -0.36 0.00	19.49 -0.40 0.00	19.83 -0.46 0.00	16.98 -0.32 -0.17	17.98 -0.48 0.00	17.56 -0.47 0.00	20.77 -0.45 0.00	23.25 -0.24 0.00	31.87 -0.20 -9.67	18.41 -0.35 0.00	17.78 -0.24 0.25	19.77 -0.35 0.00	15.87 -0.49 0.02	26.19 -0.55 -6.98	18.33 -0.58 0.24	21.12 -0.53 1.61	17.75 -0.73 0.18	19.82 -0.63 2.10	19.07 -0.48 3.29	17.30 -0.61 -0.06	14.34 -0.53 -0.04	14.30 -0.75 -0.34
OAK ORCHARD____HYD 24046	19.32 -0.09 0.00	19.21 -0.08 0.00	18.33 -0.03 0.00	19.87 -0.02 0.00	20.25 -0.03 0.00	17.29 0.03 -0.13	18.47 0.01 0.00	18.10 0.07 0.00	21.35 0.13 0.00	23.76 0.28 0.00	22.69 0.28 0.00	18.85 0.10 0.00	18.46 0.13 -0.06	20.19 0.07 0.00	16.33 -0.06 0.00	19.80 -0.04 -0.08	19.23 0.02 -0.06	23.84 0.17 -0.41	18.64 -0.06 -0.05	23.13 0.05 -0.54	23.82 0.09 -0.90	17.81 -0.08 -0.04	14.72 -0.14 -0.03	14.66 -0.29 -0.26
OCC_CHEM____DRP 24175	18.42 -0.99 0.00	18.35 -0.94 0.00	17.56 -0.80 0.00	19.03 -0.86 0.00	19.34 -0.95 0.00	16.61 -0.68 -0.16	17.50 -0.95 0.00	17.09 -0.94 0.00	20.20 -1.02 0.00	22.61 -0.87 0.01	21.63 -0.77 0.00	17.93 -0.83 0.00	16.34 -0.74 1.19	19.18 -0.93 0.02	15.27 -1.01 0.11	17.26 -1.15 1.35	16.94 -1.11 1.11	14.66 -1.17 7.43	16.55 -1.25 0.86	11.60 -1.27 9.68	6.32 -1.16 15.36	16.78 -1.12 -0.05	13.90 -0.97 -0.04	13.79 -1.22 -0.32
OLIN_CORP_DRP 24177	18.54 -0.86 0.00	18.48 -0.81 0.00	17.68 -0.68 0.00	19.16 -0.73 0.00	19.48 -0.81 0.00	16.64 -0.65 -0.16	17.62 -0.84 0.00	17.23 -0.80 0.00	20.37 -0.85 0.00	22.81 -0.68 0.00	21.81 -0.60 0.00	18.07 -0.69 0.00	15.41 -0.60 2.27	19.34 -0.79 0.00	15.33 -0.89 0.16	16.15 -1.02 2.59	16.07 -0.97 2.12	7.94 -1.01 14.31	15.92 -1.14 1.60	2.76 -1.13 18.66	-8.22 -1.02 30.05	16.90 -1.00 -0.05	14.00 -0.87 -0.04	13.89 -1.13 -0.32
OLIN_CORP_DSASP 323712	18.42 -0.99 0.00	18.35 -0.94 0.00	17.56 -0.80 0.00	19.03 -0.86 0.00	19.34 -0.95 0.00	16.61 -0.68 -0.16	17.50 -0.95 0.00	17.09 -0.94 0.00	20.20 -1.02 0.00	22.61 -0.87 0.01	21.63 -0.77 0.00	17.93 -0.83 0.00	16.34 -0.74 1.19	19.18 -0.93 0.02	15.27 -1.01 0.11	17.26 -1.15 1.35	16.94 -1.11 1.11	14.66 -1.17 7.43	16.55 -1.25 0.86	11.60 -1.27 9.68	6.32 -1.16 15.36	16.78 -1.12 -0.05	13.90 -0.97 -0.04	13.79 -1.22 -0.32
ONEIDA_HERK_LFGE 323681	19.79 0.38 0.00	19.67 0.38 0.00	18.73 0.37 0.00	20.28 0.39 0.00	20.71 0.43 0.00	17.54 0.41 0.00	18.98 0.52 0.00	18.58 0.55 0.00	21.90 0.68 0.00	24.24 0.76 0.00	23.10 0.70 0.00	19.32 0.56 0.00	18.81 0.54 0.00	20.68 0.55 0.00	16.80 0.42 0.00	20.27 0.51 0.00	19.67 0.52 0.00	23.96 0.70 0.00	19.17 0.51 0.00	23.18 0.63 0.00	23.48 0.64 0.00	18.29 0.44 0.00	15.17 0.34 0.00	15.03 0.34 0.00
ONONDAGA_REF_OCCRA 23987	19.64 0.23 0.00	19.54 0.24 0.00	18.60 0.24 0.00	20.13 0.24 0.00	20.53 0.25 0.00	17.49 0.24 -0.12	18.70 0.24 0.00	18.26 0.23 0.00	21.50 0.27 0.00	23.82 0.34 0.00	22.72 0.32 0.00	19.00 0.25 0.00	18.54 0.27 0.00	20.38 0.26 0.00	16.59 0.21 0.00	19.99 0.23 0.00	19.43 0.28 0.00	23.68 0.42 0.00	18.96 0.30 0.00	22.95 0.39 0.00	23.24 0.40 0.00	18.13 0.24 -0.04	15.04 0.18 -0.03	15.12 0.19 -0.24
ONONDAGA____COGEN 23986	19.64 0.23 0.00	19.54 0.24 0.00	18.61 0.25 0.00	20.14 0.26 0.00	20.53 0.25 0.00	17.48 0.24 -0.11	18.70 0.24 0.00	18.24 0.21 0.00	21.46 0.24 0.00	23.78 0.29 0.00	22.68 0.28 0.00	18.97 0.21 0.00	18.49 0.22 0.00	20.34 0.22 0.00	16.57 0.19 0.00	19.97 0.20 0.00	19.40 0.25 0.00	23.65 0.39 0.00	18.94 0.28 0.00	22.92 0.37 0.00	23.21 0.37 0.00	18.11 0.22 -0.04	15.02 0.16 -0.03	15.11 0.19 -0.23

ONTARIO___LFGE 23819	19.90 0.49 0.00	19.83 0.53 0.00	18.89 0.53 0.00	20.45 0.56 0.00	20.87 0.59 0.00	17.89 0.61 -0.15	19.14 0.68 0.00	18.73 0.69 0.00	22.13 0.91 0.00	24.64 1.15 0.00	23.45 1.04 0.00	19.53 0.77 0.00	19.08 0.81 0.00	20.99 0.87 0.00	17.06 0.68 0.00	20.57 0.81 0.00	19.89 0.74 0.00	24.39 1.13 0.00	19.40 0.74 0.00	23.58 1.03 0.00	23.92 1.08 0.00	18.48 0.58 -0.05	15.27 0.40 -0.03	15.26 0.27 -0.30
ORANGEVILLE_WT_PWR 323706	19.54 0.14 0.00	19.51 0.22 0.00	18.62 0.27 0.00	20.15 0.27 0.00	20.52 0.23 0.00	17.60 0.29 -0.18	18.68 0.22 0.00	18.23 0.20 0.00	21.58 0.36 0.00	24.20 0.71 0.00	23.03 0.62 0.00	19.09 0.33 0.00	20.16 0.38 -1.51	20.48 0.35 0.00	16.63 0.13 -0.11	21.88 0.21 -1.91	20.77 0.12 -1.49	33.67 0.33 -10.08	19.76 -0.03 -1.14	35.90 0.20 -13.14	45.01 0.33 -21.83	17.83 -0.08 -0.06	14.71 -0.16 -0.04	14.66 -0.40 -0.36
OSWEGATCHIE___HYD 24044	18.92 -0.48 0.00	18.80 -0.49 0.00	17.92 -0.44 0.00	19.42 -0.47 0.00	19.78 -0.50 0.00	16.49 -0.65 0.00	17.78 -0.67 0.00	17.36 -0.67 0.00	20.49 -0.73 0.00	22.66 -0.82 0.00	21.58 -0.83 0.00	18.03 -0.72 0.00	17.59 -0.68 0.00	19.28 -0.84 0.00	15.63 -0.75 0.00	18.83 -0.93 0.00	18.19 -0.96 0.00	22.08 -1.18 0.00	17.65 -1.01 0.00	21.30 -1.25 0.00	21.63 -1.21 0.00	16.98 -0.87 0.00	14.22 -0.61 0.00	14.27 -0.42 0.00
OSWEGO___5 23606	19.18 -0.23 0.00	19.07 -0.22 0.00	18.16 -0.20 0.00	19.67 -0.22 0.00	20.04 -0.24 0.00	17.00 -0.21 -0.08	18.17 -0.29 0.00	17.73 -0.30 0.00	20.87 -0.35 0.00	23.11 -0.37 0.00	22.05 -0.35 0.00	18.45 -0.31 0.00	17.99 -0.28 0.00	19.79 -0.34 0.00	16.12 -0.26 0.00	19.42 -0.34 0.00	18.85 -0.30 0.00	22.93 -0.33 0.00	18.36 -0.30 0.00	22.21 -0.34 0.00	22.50 -0.34 0.00	17.59 -0.29 -0.03	14.61 -0.24 -0.02	14.67 -0.19 -0.16
OSWEGO___6 23613	19.18 -0.23 0.00	19.07 -0.22 0.00	18.16 -0.20 0.00	19.67 -0.22 0.00	20.04 -0.24 0.00	17.00 -0.21 -0.08	18.17 -0.29 0.00	17.73 -0.30 0.00	20.87 -0.35 0.00	23.11 -0.37 0.00	22.05 -0.35 0.00	18.45 -0.31 0.00	17.99 -0.28 0.00	19.79 -0.34 0.00	16.12 -0.26 0.00	19.42 -0.34 0.00	18.85 -0.30 0.00	22.93 -0.33 0.00	18.36 -0.30 0.00	22.21 -0.34 0.00	22.50 -0.34 0.00	17.59 -0.29 -0.03	14.61 -0.24 -0.02	14.67 -0.19 -0.16
OUTOKUMPU-AB___DRP 24206	19.12 -0.29 0.00	19.06 -0.23 0.00	18.23 -0.13 0.00	19.75 -0.14 0.00	20.09 -0.19 0.00	17.24 -0.05 -0.16	18.26 -0.20 0.00	17.85 -0.17 0.00	21.11 -0.11 0.00	23.64 0.15 -0.01	22.58 0.18 0.00	18.72 -0.04 0.00	20.66 0.05 -2.35	20.09 -0.05 -0.02	16.28 -0.29 -0.20	22.28 -0.30 -2.82	21.14 -0.28 -2.27	38.37 -0.14 -15.26	19.98 -0.43 -1.75	42.16 -0.27 -19.88	45.38 -0.16 -22.70	17.51 -0.39 -0.05	14.49 -0.38 -0.04	14.36 -0.66 -0.33
OXBOW___ 24026	18.81 -0.60 0.00	18.74 -0.55 0.00	17.93 -0.43 0.00	19.43 -0.46 0.00	19.76 -0.53 0.00	16.97 -0.33 -0.16	17.92 -0.53 0.00	17.52 -0.51 0.00	20.71 -0.52 0.00	23.19 -0.30 -0.01	22.17 -0.24 0.00	18.37 -0.39 0.00	19.52 -0.30 -1.55	19.70 -0.44 -0.02	15.91 -0.61 -0.15	20.89 -0.67 -1.80	19.99 -0.64 -1.48	32.54 -0.59 -9.87	19.02 -0.79 -1.15	34.71 -0.71 -12.86	35.28 -0.60 -13.04	17.19 -0.71 -0.05	14.23 -0.64 -0.04	14.11 -0.91 -0.32
OXY_CHEM_DSASP 323612	18.42 -0.99 0.00	18.35 -0.94 0.00	17.56 -0.80 0.00	19.03 -0.86 0.00	19.34 -0.95 0.00	16.61 -0.68 -0.16	17.50 -0.95 0.00	17.09 -0.94 0.00	20.20 -1.02 0.00	22.61 -0.87 0.01	21.63 -0.77 0.00	17.93 -0.83 0.00	16.34 -0.74 1.19	19.18 -0.93 0.02	15.27 -1.01 0.11	17.26 -1.15 1.35	16.94 -1.11 1.11	14.66 -1.17 7.43	16.55 -1.25 0.86	11.60 -1.27 9.68	6.32 -1.16 15.36	16.78 -1.12 -0.05	13.90 -0.97 -0.04	13.79 -1.22 -0.32
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.42 -0.99 0.00	18.35 -0.94 0.00	17.56 -0.80 0.00	19.03 -0.86 0.00	19.34 -0.95 0.00	16.61 -0.68 -0.16	17.50 -0.95 0.00	17.09 -0.94 0.00	20.20 -1.02 0.00	22.61 -0.87 0.01	21.63 -0.77 0.00	17.93 -0.83 0.00	16.34 -0.74 1.19	19.18 -0.93 0.02	15.27 -1.01 0.11	17.26 -1.15 1.35	16.94 -1.11 1.11	14.66 -1.17 7.43	16.55 -1.25 0.86	11.60 -1.27 9.68	6.32 -1.16 15.36	16.78 -1.12 -0.05	13.90 -0.97 -0.04	13.79 -1.22 -0.32
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.80 1.39 0.00	20.59 1.29 0.00	19.58 1.23 0.00	21.23 1.34 0.00	21.68 1.40 0.00	19.65 1.46 -1.07	20.24 1.79 0.00	22.94 1.84 -3.08	25.29 2.14 -1.93	26.04 2.34 -0.22	25.49 2.27 -0.82	22.34 1.98 -1.61	20.16 1.90 0.01	22.31 2.20 0.01	18.19 1.82 0.01	-75.91 2.25 97.92	-76.30 2.14 97.59	25.89 2.64 0.01	20.98 2.23 -0.09	25.44 2.64 -0.23	25.39 2.56 0.01	20.17 1.97 -0.35	16.77 1.60 -0.33	18.33 1.46 -2.18
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.80 1.39 0.00	20.59 1.29 0.00	19.58 1.22 0.00	21.23 1.34 0.00	21.68 1.40 0.00	19.65 1.46 -1.07	20.24 1.79 0.00	22.94 1.84 -3.08	25.29 2.14 -1.93	26.04 2.34 -0.22	25.49 2.27 -0.82	22.34 1.98 -1.61	20.16 1.90 0.01	22.31 2.20 0.01	18.19 1.82 0.01	-75.91 2.25 97.92	-76.30 2.14 97.59	25.89 2.64 0.01	20.98 2.23 -0.09	25.44 2.64 -0.23	25.39 2.56 0.01	20.17 1.97 -0.35	16.77 1.60 -0.33	18.33 1.46 -2.18
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.70 0.29 0.00	19.69 0.40 0.00	18.80 0.44 0.00	20.34 0.46 0.00	20.73 0.44 0.00	17.80 0.49 -0.17	18.90 0.44 0.00	18.44 0.41 0.00	21.84 0.62 0.00	24.49 1.01 0.00	23.33 0.93 0.00	19.37 0.61 0.00	26.68 0.74 -7.68	20.87 0.74 -0.01	17.33 0.39 -0.56	29.38 0.51 -9.11	26.86 0.40 -7.31	73.45 0.74 -49.45	24.50 0.27 -5.58	87.62 0.59 -64.47	128.92 0.78 -105.30	18.17 0.26 -0.06	15.04 0.16 -0.04	14.96 -0.09 -0.35
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.97 1.57 0.00	20.75 1.45 0.00	19.74 1.38 0.00	21.39 1.50 0.00	21.85 1.57 0.00	19.81 1.57 -1.11	20.31 1.85 0.00	19.91 1.88 0.00	23.43 2.21 0.00	25.91 2.43 0.00	24.74 2.33 0.00	20.77 2.01 0.00	20.24 1.97 0.00	22.38 2.26 0.00	18.23 1.85 0.00	22.06 2.29 0.00	21.37 2.22 0.00	26.10 2.84 0.00	21.03 2.37 0.00	25.37 2.82 0.00	25.62 2.78 0.00	20.31 2.08 -0.38	16.76 1.67 -0.26	18.45 1.50 -2.26
PEEKSKILL___ 23653	20.61 1.20 0.00	20.40 1.11 0.00	19.41 1.05 0.00	21.03 1.15 0.00	21.48 1.20 0.00	19.44 1.25 -1.06	19.96 1.50 0.00	19.48 1.53 0.09	22.95 1.78 0.05	25.43 1.95 0.01	24.27 1.89 0.02	20.37 1.66 0.04	19.89 1.63 0.01	22.01 1.90 0.02	17.92 1.57 0.03	21.70 1.95 0.01	21.00 1.86 0.01	25.63 2.37 0.00	20.65 2.00 0.01	24.90 2.36 0.01	25.16 2.32 0.00	19.94 1.74 -0.35	16.47 1.41 -0.23	18.12 1.26 -2.16
PGE MADISON___WINDPWR 24146	21.43 2.02 0.00	21.33 2.04 0.00	20.28 1.92 0.00	21.89 2.00 0.00	22.33 2.04 0.00	19.36 1.89 -0.34	20.77 2.31 0.00	20.26 2.23 0.00	23.83 2.61 0.00	26.40 2.92 0.00	25.19 2.78 0.00	21.00 2.25 0.00	20.48 2.21 0.00	22.44 2.31 0.00	18.18 1.80 0.00	22.02 2.26 0.00	21.59 2.44 0.00	26.63 3.37 0.00	21.15 2.50 0.00	25.68 3.13 0.00	26.04 3.20 0.00	20.16 2.20 -0.12	16.64 1.73 -0.08	17.00 1.60 -0.69

PIERCEFIELD___HYD 23852	18.87 -0.54 0.00	18.75 -0.55 0.00	17.85 -0.51 0.00	19.39 -0.50 0.00	19.72 -0.57 0.00	16.17 -0.96 0.00	17.42 -1.04 0.00	16.95 -1.08 0.00	19.96 -1.26 0.00	22.05 -1.43 0.00	20.95 -1.46 0.00	17.48 -1.27 0.00	17.10 -1.17 0.00	18.74 -1.38 0.00	15.22 -1.16 0.00	18.32 -1.44 0.00	17.62 -1.53 0.00	21.38 -1.88 0.00	17.09 -1.57 0.00	20.60 -1.95 0.00	20.89 -1.95 0.00	16.54 -1.31 0.00	13.92 -0.91 0.00	14.09 -0.61 0.00
PINELAWN_CC_1 323563	21.40 1.99 0.00	21.15 1.86 0.00	20.10 1.74 0.00	21.78 1.89 0.00	22.36 2.08 0.00	26.84 2.11 -7.60	41.60 2.44 -20.70	42.62 2.44 -22.15	43.95 2.85 -19.88	49.77 3.15 -23.13	48.40 2.95 -23.05	45.64 2.58 -24.30	41.94 2.49 -21.18	37.78 2.84 -14.82	45.82 2.31 -27.12	49.40 2.87 -26.77	39.10 2.77 -17.17	57.47 3.52 -30.69	74.34 2.92 -52.76	40.89 3.45 -14.89	27.83 3.22 -1.77	20.73 2.44 -0.44	25.95 2.10 -9.02	40.60 1.95 -23.96
PJM_GEN_HTP_PROXY 323702	20.84 1.43 0.00	20.61 1.31 0.00	19.60 1.24 0.00	21.24 1.35 0.00	21.70 1.41 0.00	19.69 1.49 -1.07	20.23 1.77 0.00	19.56 1.80 0.27	23.17 2.12 0.17	25.72 2.33 0.09	24.56 2.23 0.07	20.57 1.96 0.14	20.16 1.93 0.04	22.30 2.23 0.05	18.13 1.84 0.09	22.00 2.28 0.04	21.28 2.17 0.04	27.51 2.72 -1.52	20.93 2.29 0.02	25.23 2.70 0.02	25.46 2.62 0.00	20.16 1.99 -0.32	16.67 1.64 -0.21	18.35 1.48 -2.18
PJM_GEN_KEystone 24065	20.00 0.60 0.00	19.91 0.62 0.00	18.97 0.61 0.00	20.54 0.65 0.00	20.96 0.67 0.00	18.53 0.74 -0.65	19.29 0.83 0.00	19.02 0.80 -0.19	22.32 0.99 -0.12	24.64 1.22 0.06	23.62 1.16 -0.05	19.81 0.95 -0.10	19.81 1.02 -0.53	21.31 1.16 -0.04	17.36 0.88 -0.10	21.46 1.10 -0.60	20.25 0.97 -0.12	31.63 1.35 -7.02	20.02 1.01 -0.35	27.79 1.31 -3.93	30.52 1.41 -6.27	18.99 0.88 -0.26	15.74 0.72 -0.18	16.62 0.59 -1.34
PJM_GEN_NEPTUNE_PROXY 323594	21.06 1.65 0.00	20.81 1.52 0.00	19.78 1.42 0.00	21.45 1.56 0.00	22.00 1.71 0.00	22.84 1.76 -3.94	29.64 2.04 -9.14	29.43 2.04 -9.36	39.88 2.39 -16.27	44.21 2.63 -18.10	47.92 2.47 -23.05	45.24 2.18 -24.30	41.56 2.12 -21.18	37.39 2.45 -14.82	45.50 2.00 -27.12	49.00 2.47 -26.77	38.69 2.36 -17.17	58.47 2.99 -32.22	73.91 2.49 -52.76	37.10 2.94 -11.61	25.60 2.76 0.00	20.39 2.10 -0.44	20.79 1.81 -4.16	18.55 1.68 -2.18
PJM_GEN_VFT_PROXY 323633	20.76 1.35 0.00	20.52 1.23 0.00	19.53 1.17 0.00	21.17 1.28 0.00	21.60 1.32 0.00	19.60 1.40 -1.07	20.15 1.69 0.00	22.85 1.73 -3.10	25.17 2.00 -1.95	25.82 2.19 -0.15	25.34 2.11 -0.83	22.23 1.85 -1.63	20.47 1.81 -0.39	22.86 2.12 -0.62	19.13 1.75 -1.00	22.42 2.17 -0.48	21.71 2.08 -0.47	27.40 2.61 -1.52	21.11 2.24 -0.21	25.43 2.63 -0.25	25.37 2.53 0.00	20.70 1.95 -0.90	17.18 1.61 -0.74	18.34 1.47 -2.18
PLEASANTVLY___LBMP 24000	20.66 1.26 0.00	20.45 1.16 0.00	19.46 1.10 0.00	21.09 1.21 0.00	21.54 1.26 0.00	19.52 1.27 -1.12	19.95 1.49 0.00	19.54 1.51 0.00	22.98 1.76 0.00	25.42 1.93 0.00	24.26 1.86 0.00	20.39 1.63 0.00	19.87 1.60 0.00	21.98 1.86 0.00	17.90 1.52 0.00	21.65 1.89 0.00	20.95 1.80 0.00	25.54 2.28 0.00	20.58 1.92 0.00	24.82 2.27 0.00	25.08 2.24 0.00	19.92 1.70 -0.38	16.46 1.37 -0.26	18.21 1.23 -2.28
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.78 1.37 0.00	20.60 1.31 0.00	19.60 1.24 0.00	21.24 1.35 0.00	21.69 1.41 0.00	19.59 1.38 -1.08	20.07 1.61 0.00	19.84 1.64 -0.17	23.25 1.92 -0.11	25.61 2.11 -0.01	24.48 2.04 -0.05	20.62 1.78 -0.09	20.04 1.75 -0.02	22.18 2.02 -0.04	18.09 1.66 -0.06	21.84 2.06 -0.03	21.14 1.97 -0.03	25.74 2.49 0.00	20.76 2.09 -0.01	25.04 2.47 -0.01	25.27 2.43 0.00	20.08 1.83 -0.40	16.60 1.49 -0.28	18.25 1.34 -2.21
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.85 1.44 0.00	20.64 1.35 0.00	19.65 1.29 0.00	21.30 1.41 0.00	21.75 1.46 0.00	19.72 1.44 -1.15	20.14 1.69 0.00	19.72 1.69 0.00	23.21 1.99 0.00	25.68 2.19 0.00	24.51 2.11 0.00	20.58 1.82 0.00	20.05 1.79 0.00	22.17 2.05 0.00	18.05 1.67 0.00	21.84 2.07 0.00	21.15 2.00 0.00	25.79 2.53 0.00	20.78 2.12 0.00	25.08 2.52 0.00	25.34 2.50 0.00	20.13 1.88 -0.39	16.61 1.51 -0.27	18.40 1.36 -2.35
POLETTI_____ 23519	20.85 1.45 0.00	20.62 1.33 0.00	19.61 1.25 0.00	21.26 1.37 0.00	21.70 1.42 0.00	19.68 1.48 -1.07	20.22 1.77 0.00	22.91 1.80 -3.08	25.27 2.12 -1.94	26.02 2.31 -0.22	25.45 2.22 -0.82	22.32 1.95 -1.62	20.57 1.91 -0.39	22.95 2.21 -0.62	19.20 1.82 -0.99	22.50 2.26 -0.48	21.77 2.15 -0.47	25.93 2.67 0.00	21.13 2.26 -0.21	25.46 2.67 -0.25	25.42 2.58 0.00	20.72 1.98 -0.90	17.20 1.63 -0.74	18.35 1.48 -2.18
PORT_JEFF_3 23555	21.66 2.25 0.00	21.44 2.14 0.00	20.36 2.00 0.00	22.08 2.19 0.00	22.68 2.39 0.00	27.46 2.39 -7.93	42.93 2.70 -21.77	44.04 2.68 -23.33	44.26 3.13 -19.91	50.48 3.46 -23.53	48.68 3.23 -23.05	45.88 2.82 -24.30	42.11 2.67 -21.18	37.98 3.03 -14.82	45.98 2.48 -27.12	49.62 3.08 -26.77	39.33 3.01 -17.17	57.76 3.81 -30.69	74.61 3.18 -52.76	78.05 3.79 -51.70	48.03 3.49 -21.70	20.95 2.66 -0.44	80.83 2.32 -63.68	285.62 2.18 -268.75
PORT_JEFF_4 23616	21.66 2.25 0.00	21.44 2.14 0.00	20.36 2.00 0.00	22.08 2.19 0.00	22.68 2.39 0.00	27.46 2.39 -7.93	42.93 2.70 -21.77	44.04 2.68 -23.33	44.26 3.13 -19.91	50.48 3.46 -23.53	48.68 3.23 -23.05	45.88 2.82 -24.30	42.11 2.67 -21.18	37.98 3.03 -14.82	45.98 2.48 -27.12	49.62 3.08 -26.77	39.33 3.01 -17.17	57.76 3.81 -30.69	74.61 3.18 -52.76	78.05 3.79 -51.70	48.03 3.49 -21.70	20.95 2.66 -0.44	80.83 2.32 -63.68	285.62 2.18 -268.75
PORT_JEFF_IC 23713	21.72 2.31 0.00	21.50 2.21 0.00	20.42 2.06 0.00	22.13 2.25 0.00	22.75 2.46 0.00	27.51 2.45 -7.92	42.96 2.78 -21.73	44.07 2.76 -23.28	44.35 3.22 -19.91	50.57 3.57 -23.51	48.77 3.32 -23.05	45.95 2.89 -24.30	42.19 2.74 -21.18	38.05 3.11 -14.82	46.04 2.54 -27.12	49.70 3.17 -26.77	39.41 3.08 -17.17	57.82 3.87 -30.69	74.70 3.28 -52.76	72.85 3.89 -46.41	45.22 3.54 -18.83	21.02 2.74 -0.44	73.02 2.38 -55.81	250.45 2.23 -233.52
PPL PILGRIM_ST_GT1 24216	21.62 2.21 0.00	21.38 2.09 0.00	20.30 1.94 0.00	22.02 2.13 0.00	22.61 2.33 0.00	27.35 2.33 -7.88	42.71 2.65 -21.60	43.82 2.64 -23.14	44.14 3.02 -19.90	50.29 3.34 -23.47	48.57 3.12 -23.05	45.81 2.75 -24.30	42.07 2.62 -21.18	37.93 2.99 -14.82	45.94 2.44 -27.12	49.55 3.02 -26.77	39.27 2.94 -17.17	57.68 3.73 -30.69	74.52 3.10 -52.76	48.50 3.69 -22.26	32.07 3.47 -5.76	20.88 2.59 -0.44	37.03 2.24 -19.96	89.74 2.09 -72.95
PPL PILGRIM_ST_GT2 24217	21.62 2.21 0.00	21.38 2.09 0.00	20.30 1.94 0.00	22.02 2.13 0.00	22.61 2.33 0.00	27.35 2.33 -7.88	42.71 2.65 -21.60	43.82 2.64 -23.14	44.14 3.02 -19.90	50.29 3.34 -23.47	48.57 3.12 -23.05	45.81 2.75 -24.30	42.07 2.62 -21.18	37.93 2.99 -14.82	45.94 2.44 -27.12	49.55 3.02 -26.77	39.27 2.94 -17.17	57.68 3.73 -30.69	74.52 3.10 -52.76	48.50 3.69 -22.26	32.07 3.47 -5.76	20.88 2.59 -0.44	37.03 2.24 -19.96	89.74 2.09 -72.95

PPL_SHRM_GT3 24213	21.84 2.43 0.00	21.61 2.31 0.00	20.52 2.16 0.00	22.25 2.37 0.00	22.87 2.58 0.00	27.61 2.55 -7.93	43.06 2.85 -21.75	44.18 2.83 -23.31	44.45 3.31 -19.91	50.68 3.67 -23.52	48.84 3.39 -23.05	45.99 2.93 -24.30	42.18 2.73 -21.18	38.03 3.09 -14.82	46.03 2.54 -27.12	49.69 3.16 -26.77	39.45 3.12 -17.17	57.93 3.98 -30.69	74.71 3.29 -52.76	76.98 3.98 -50.45	47.57 3.70 -21.03	21.12 2.83 -0.44	79.14 2.49 -61.82	277.46 2.32 -260.44
PPL_SHRM_GT4 24214	21.84 2.43 0.00	21.61 2.31 0.00	20.52 2.16 0.00	22.25 2.37 0.00	22.87 2.58 0.00	27.61 2.55 -7.93	43.06 2.85 -21.75	44.18 2.83 -23.31	44.45 3.31 -19.91	50.68 3.67 -23.52	48.84 3.39 -23.05	45.99 2.93 -24.30	42.18 2.73 -21.18	38.03 3.09 -14.82	46.03 2.54 -27.12	49.69 3.16 -26.77	39.45 3.12 -17.17	57.93 3.98 -30.69	74.71 3.29 -52.76	76.98 3.98 -50.45	47.57 3.70 -21.03	21.12 2.83 -0.44	79.14 2.49 -61.82	277.46 2.32 -260.44
PROJECT___ORANGE 1 24174	19.50 0.09 0.00	19.38 0.09 0.00	18.46 0.10 0.00	19.99 0.10 0.00	20.38 0.10 0.00	17.33 0.10 -0.09	18.54 0.08 0.00	18.10 0.07 0.00	21.31 0.09 0.00	23.62 0.13 0.00	22.54 0.14 0.00	18.85 0.09 0.00	18.38 0.11 0.00	20.22 0.10 0.00	16.46 0.08 0.00	19.84 0.07 0.00	19.27 0.11 0.00	23.47 0.21 0.00	18.78 0.12 0.00	22.73 0.18 0.00	23.02 0.18 0.00	17.96 0.08 -0.03	14.90 0.05 -0.02	14.96 0.07 -0.19
PROJECT___ORANGE 2 24166	19.50 0.09 0.00	19.38 0.09 0.00	18.46 0.10 0.00	19.99 0.10 0.00	20.38 0.10 0.00	17.33 0.10 -0.09	18.54 0.08 0.00	18.10 0.07 0.00	21.31 0.09 0.00	23.62 0.13 0.00	22.54 0.14 0.00	18.85 0.09 0.00	18.38 0.11 0.00	20.22 0.10 0.00	16.46 0.08 0.00	19.84 0.07 0.00	19.27 0.11 0.00	23.47 0.21 0.00	18.78 0.12 0.00	22.73 0.18 0.00	23.02 0.18 0.00	17.96 0.08 -0.03	14.90 0.05 -0.02	14.96 0.07 -0.19
PYRITES___HYD 24023	19.05 -0.36 0.00	18.91 -0.38 0.00	18.01 -0.35 0.00	19.57 -0.32 0.00	19.93 -0.35 0.00	16.40 -0.73 0.00	17.73 -0.73 0.00	17.32 -0.71 0.00	20.39 -0.83 0.00	22.53 -0.96 0.00	21.38 -1.02 0.00	17.84 -0.92 0.00	17.41 -0.86 0.00	19.07 -1.05 0.00	15.47 -0.91 0.00	18.62 -1.15 0.00	17.96 -1.20 0.00	21.82 -1.44 0.00	17.44 -1.22 0.00	21.03 -1.53 0.00	21.32 -1.53 0.00	16.82 -1.03 0.00	14.09 -0.74 0.00	14.22 -0.48 0.00
RAMAPO___LBMP 323565	20.52 1.12 0.00	20.32 1.02 0.00	19.33 0.97 0.00	20.95 1.06 0.00	21.39 1.11 0.00	19.32 1.16 -1.03	19.86 1.41 0.00	19.40 1.43 0.06	22.83 1.65 0.04	25.28 1.80 0.00	24.14 1.76 0.01	20.25 1.53 0.03	19.76 1.50 0.01	21.88 1.77 0.01	17.81 1.45 0.02	21.57 1.81 0.01	20.87 1.73 0.01	25.49 2.23 0.00	20.53 1.88 0.00	24.77 2.22 0.00	25.03 2.19 0.00	19.83 1.64 -0.34	16.38 1.32 -0.23	17.98 1.19 -2.10
RANKINE____ 23646	19.41 0.00 0.00	19.37 0.08 0.00	18.51 0.15 0.00	20.04 0.15 0.00	20.39 0.11 0.00	17.49 0.18 -0.17	18.55 0.09 0.00	18.13 0.10 0.00	21.46 0.24 0.00	24.05 0.56 0.00	22.94 0.54 0.00	19.01 0.26 0.00	21.82 0.35 -3.20	20.43 0.30 0.00	16.60 -0.01 -0.24	23.69 0.03 -3.90	22.27 0.01 -3.11	44.49 0.21 -21.02	20.87 -0.16 -2.38	50.02 0.05 -27.41	68.63 0.20 -45.59	17.77 -0.13 -0.06	14.70 -0.17 -0.04	14.59 -0.45 -0.34
RAVENSWOOD_GT2_1 24244	20.86 1.45 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.27 1.38 0.00	21.72 1.43 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.03	25.27 2.15 -1.90	26.05 2.35 -0.22	25.47 2.26 -0.81	22.33 1.99 -1.59	20.59 1.94 -0.39	22.98 2.25 -0.61	19.20 1.85 -0.98	22.52 2.29 -0.47	21.79 2.18 -0.46	25.98 2.73 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.47 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.36 1.49 -2.18
RAVENSWOOD_GT2_2 24245	20.86 1.45 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.27 1.38 0.00	21.72 1.43 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.03	25.27 2.15 -1.90	26.05 2.35 -0.22	25.47 2.26 -0.81	22.33 1.99 -1.59	20.59 1.94 -0.39	22.98 2.25 -0.61	19.20 1.85 -0.98	22.52 2.29 -0.47	21.79 2.18 -0.46	25.98 2.73 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.47 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.36 1.49 -2.18
RAVENSWOOD_GT2_3 24246	20.87 1.47 0.00	20.65 1.36 0.00	19.63 1.28 0.00	21.28 1.39 0.00	21.73 1.45 0.00	19.71 1.51 -1.07	20.26 1.80 0.00	22.91 1.85 -3.03	25.29 2.17 -1.90	26.07 2.37 -0.22	25.50 2.29 -0.81	22.35 2.00 -1.59	20.61 1.96 -0.39	23.00 2.27 -0.61	19.22 1.87 -0.98	22.55 2.31 -0.47	21.82 2.20 -0.46	26.01 2.75 0.00	21.18 2.32 -0.20	25.53 2.73 -0.24	25.50 2.66 0.00	20.77 2.03 -0.89	17.22 1.66 -0.73	18.38 1.51 -2.18
RAVENSWOOD_GT2_4 24247	20.87 1.47 0.00	20.65 1.36 0.00	19.63 1.28 0.00	21.28 1.39 0.00	21.73 1.45 0.00	19.71 1.51 -1.07	20.26 1.80 0.00	22.91 1.85 -3.03	25.29 2.17 -1.90	26.07 2.37 -0.22	25.50 2.29 -0.81	22.35 2.00 -1.59	20.61 1.96 -0.39	23.00 2.27 -0.61	19.22 1.87 -0.98	22.55 2.31 -0.47	21.82 2.20 -0.46	26.01 2.75 0.00	21.18 2.32 -0.20	25.53 2.73 -0.24	25.50 2.66 0.00	20.77 2.03 -0.89	17.22 1.66 -0.73	18.38 1.51 -2.18
RAVENSWOOD_GT3_1 24248	20.86 1.46 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.03	25.28 2.16 -1.90	26.06 2.36 -0.22	25.48 2.27 -0.81	22.33 1.99 -1.59	20.60 1.94 -0.39	22.98 2.25 -0.61	19.21 1.85 -0.98	22.53 2.29 -0.47	21.80 2.18 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.51 2.72 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD_GT3_2 24249	20.86 1.46 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.03	25.28 2.16 -1.90	26.06 2.36 -0.22	25.48 2.27 -0.81	22.33 1.99 -1.59	20.60 1.94 -0.39	22.98 2.25 -0.61	19.21 1.85 -0.98	22.53 2.29 -0.47	21.80 2.18 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.51 2.72 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD_GT3_3 24250	20.86 1.46 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.25 1.79 0.00	22.89 1.83 -3.03	25.28 2.16 -1.90	26.06 2.36 -0.22	25.48 2.27 -0.81	22.34 1.99 -1.59	20.60 1.94 -0.39	22.98 2.25 -0.61	19.21 1.85 -0.98	22.53 2.29 -0.47	21.80 2.19 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.51 2.72 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD_GT3_4 24251	20.86 1.46 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.25 1.79 0.00	22.89 1.83 -3.03	25.28 2.16 -1.90	26.06 2.36 -0.22	25.48 2.27 -0.81	22.34 1.99 -1.59	20.60 1.94 -0.39	22.98 2.25 -0.61	19.21 1.85 -0.98	22.53 2.29 -0.47	21.80 2.19 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.51 2.72 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18

RAVENSWOOD_GT_1 23729	20.92 1.52 0.00	20.69 1.40 0.00	19.68 1.32 0.00	21.33 1.45 0.00	21.78 1.50 0.00	19.75 1.55 -1.07	20.34 1.88 0.00	23.07 1.96 -3.09	25.45 2.29 -1.94	26.19 2.49 -0.22	25.62 2.40 -0.82	22.50 2.11 -1.63	20.71 2.05 -0.40	23.11 2.37 -0.62	19.33 1.95 -1.00	22.65 2.41 -0.48	21.92 2.29 -0.47	26.10 2.84 0.00	21.25 2.39 -0.20	25.63 2.83 -0.24	25.59 2.75 0.00	20.85 2.10 -0.89	17.28 1.72 -0.73	18.43 1.56 -2.18
RAVENSWOOD_GT_10 24258	20.86 1.45 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.02	25.27 2.15 -1.90	26.05 2.35 -0.22	25.47 2.26 -0.81	22.33 1.98 -1.59	20.59 1.94 -0.39	22.97 2.25 -0.61	19.21 1.85 -0.98	22.52 2.29 -0.47	21.80 2.18 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD_GT_11 24259	20.86 1.45 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.02	25.27 2.15 -1.90	26.05 2.35 -0.22	25.47 2.26 -0.81	22.33 1.98 -1.59	20.59 1.94 -0.39	22.97 2.25 -0.61	19.21 1.85 -0.98	22.52 2.29 -0.47	21.80 2.18 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD_GT_4 24252	20.86 1.45 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.27 1.38 0.00	21.72 1.43 0.00	19.69 1.49 -1.07	20.23 1.78 0.00	22.85 1.81 -3.00	25.24 2.13 -1.88	26.04 2.34 -0.22	25.45 2.25 -0.80	22.30 1.97 -1.57	20.59 1.94 -0.38	22.96 2.24 -0.60	19.18 1.84 -0.96	22.51 2.28 -0.47	21.78 2.18 -0.46	25.98 2.72 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.47 2.63 0.00	20.75 2.00 -0.89	17.20 1.64 -0.73	18.36 1.49 -2.18
RAVENSWOOD_GT_5 24254	20.86 1.45 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.27 1.38 0.00	21.72 1.43 0.00	19.69 1.49 -1.07	20.23 1.78 0.00	22.85 1.81 -3.00	25.24 2.13 -1.88	26.04 2.34 -0.22	25.45 2.25 -0.80	22.30 1.97 -1.57	20.59 1.94 -0.38	22.96 2.24 -0.60	19.18 1.84 -0.96	22.51 2.28 -0.47	21.78 2.18 -0.46	25.98 2.72 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.47 2.63 0.00	20.75 2.00 -0.89	17.20 1.64 -0.73	18.36 1.49 -2.18
RAVENSWOOD_GT_6 24253	20.86 1.45 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.27 1.38 0.00	21.72 1.43 0.00	19.69 1.49 -1.07	20.23 1.78 0.00	22.85 1.81 -3.00	25.24 2.13 -1.88	26.04 2.34 -0.22	25.45 2.25 -0.80	22.30 1.97 -1.57	20.59 1.94 -0.38	22.96 2.24 -0.60	19.18 1.84 -0.96	22.51 2.28 -0.47	21.78 2.18 -0.46	25.98 2.72 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.47 2.63 0.00	20.75 2.00 -0.89	17.20 1.64 -0.73	18.36 1.49 -2.18
RAVENSWOOD_GT_7 24255	20.86 1.45 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.27 1.38 0.00	21.72 1.43 0.00	19.69 1.49 -1.07	20.23 1.78 0.00	22.85 1.81 -3.00	25.24 2.13 -1.88	26.04 2.34 -0.22	25.45 2.25 -0.80	22.30 1.97 -1.57	20.59 1.94 -0.38	22.96 2.24 -0.60	19.18 1.84 -0.96	22.51 2.28 -0.47	21.78 2.18 -0.46	25.98 2.72 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.47 2.63 0.00	20.75 2.00 -0.89	17.20 1.64 -0.73	18.36 1.49 -2.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.86 1.45 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.02	25.27 2.15 -1.90	26.05 2.35 -0.22	25.47 2.26 -0.81	22.33 1.98 -1.59	20.59 1.94 -0.39	22.97 2.25 -0.61	19.21 1.85 -0.98	22.52 2.29 -0.47	21.80 2.18 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD_GT_9 24257	20.86 1.45 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.24 1.78 0.00	22.89 1.83 -3.02	25.27 2.15 -1.90	26.05 2.35 -0.22	25.47 2.26 -0.81	22.33 1.98 -1.59	20.59 1.94 -0.39	22.97 2.25 -0.61	19.21 1.85 -0.98	22.52 2.29 -0.47	21.80 2.18 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.50 2.71 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD___1 23533	20.89 1.48 0.00	20.66 1.36 0.00	19.65 1.29 0.00	21.30 1.41 0.00	21.75 1.46 0.00	19.72 1.52 -1.07	20.30 1.84 0.00	23.01 1.91 -3.07	25.39 2.24 -1.93	26.14 2.43 -0.22	25.57 2.35 -0.82	22.44 2.07 -1.62	20.66 2.00 -0.39	23.05 2.31 -0.62	19.29 1.91 -0.99	22.61 2.37 -0.48	21.87 2.25 -0.47	26.04 2.78 0.00	21.20 2.34 -0.20	25.57 2.78 -0.24	25.54 2.70 0.00	20.80 2.06 -0.89	17.24 1.68 -0.73	18.40 1.53 -2.18
RAVENSWOOD___2 23534	20.86 1.45 0.00	20.63 1.34 0.00	19.62 1.26 0.00	21.27 1.38 0.00	21.72 1.43 0.00	19.69 1.49 -1.07	20.27 1.82 0.00	22.99 1.89 -3.08	25.37 2.21 -1.94	26.10 2.40 -0.22	25.54 2.32 -0.82	22.42 2.04 -1.62	20.64 1.97 -0.39	23.03 2.29 -0.62	19.27 1.89 -0.99	22.58 2.34 -0.48	21.85 2.22 -0.47	25.99 2.73 0.00	21.12 2.26 -0.20	25.52 2.73 -0.24	25.50 2.66 0.00	20.78 2.04 -0.89	17.23 1.67 -0.73	18.39 1.51 -2.18
RAVENSWOOD___3 23535	20.86 1.46 0.00	20.63 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.72 1.44 0.00	19.69 1.49 -1.07	20.25 1.79 0.00	22.89 1.83 -3.03	25.28 2.16 -1.90	26.06 2.36 -0.22	25.48 2.27 -0.81	22.34 1.99 -1.59	20.60 1.94 -0.39	22.98 2.25 -0.61	19.21 1.85 -0.98	22.53 2.29 -0.47	21.80 2.19 -0.46	25.99 2.73 0.00	21.16 2.30 -0.20	25.51 2.72 -0.24	25.48 2.64 0.00	20.75 2.01 -0.89	17.21 1.65 -0.73	18.37 1.49 -2.18
RAVENSWOOD___4 23820	20.89 1.48 0.00	20.66 1.36 0.00	19.65 1.29 0.00	21.30 1.41 0.00	21.75 1.46 0.00	19.72 1.52 -1.07	20.30 1.84 0.00	23.01 1.91 -3.07	25.39 2.24 -1.93	26.14 2.43 -0.22	25.57 2.35 -0.82	22.44 2.07 -1.62	20.66 2.00 -0.39	23.05 2.31 -0.62	19.29 1.91 -0.99	22.61 2.37 -0.48	21.87 2.25 -0.47	26.04 2.78 0.00	21.20 2.34 -0.20	25.57 2.78 -0.24	25.54 2.70 0.00	20.80 2.06 -0.89	17.24 1.68 -0.73	18.40 1.53 -2.18
RCPI_TRUST___DRP 24196	20.86 1.46 0.00	20.64 1.34 0.00	19.63 1.27 0.00	21.26 1.37 0.00	21.72 1.43 0.00	19.70 1.51 -1.07	20.26 1.80 0.00	19.59 1.83 0.27	23.21 2.16 0.17	25.83 2.37 0.02	24.60 2.27 0.07	20.61 2.00 0.14	20.20 1.97 0.04	22.34 2.27 0.05	18.16 1.87 0.09	22.04 2.32 0.04	21.32 2.21 0.04	26.03 2.77 0.00	20.96 2.32 0.02	25.27 2.74 0.02	25.50 2.66 0.00	20.18 2.02 -0.32	16.70 1.66 -0.21	18.37 1.50 -2.18
RENSSELAER___COGEN 23796	20.44 1.03 0.00	20.31 1.02 0.00	19.33 0.98 0.00	20.93 1.04 0.00	21.39 1.10 0.00	19.53 1.00 -1.40	19.42 0.96 0.00	18.93 0.90 0.00	22.12 0.90 0.00	24.47 0.99 0.00	23.36 0.96 0.00	19.59 0.83 0.00	19.07 0.80 0.00	21.06 0.94 0.00	17.14 0.77 0.00	20.74 0.98 0.00	20.00 0.84 0.00	24.02 0.76 0.00	19.40 0.74 0.00	23.54 0.99 0.00	23.87 1.03 0.00	19.34 1.00 -0.49	15.93 0.77 -0.33	18.29 0.66 -2.93

REVERE_CPPR_DRP 24186	20.08 0.67 0.00	19.98 0.69 0.00	19.02 0.66 0.00	20.60 0.71 0.00	21.04 0.75 0.00	17.88 0.72 -0.03	19.33 0.87 0.00	18.92 0.88 0.00	22.29 1.07 0.00	24.67 1.19 0.00	23.49 1.09 0.00	19.64 0.89 0.00	19.14 0.87 0.00	21.03 0.91 0.00	17.10 0.72 0.00	20.63 0.87 0.00	20.05 0.90 0.00	24.46 1.21 0.00	19.58 0.92 0.00	23.67 1.12 0.00	23.97 1.13 0.00	18.65 0.79 -0.01	15.45 0.61 -0.01	15.32 0.56 -0.06
RIVERBAY____ 323610	20.80 1.39 0.00	20.59 1.29 0.00	19.58 1.22 0.00	21.23 1.34 0.00	21.68 1.40 0.00	19.65 1.46 -1.07	20.24 1.79 0.00	22.94 1.84 -3.08	25.29 2.14 -1.93	26.04 2.34 -0.22	25.49 2.27 -0.82	22.34 1.98 -1.61	20.16 1.90 0.01	22.31 2.20 0.01	18.19 1.82 0.01	-75.91 2.25 97.92	-76.30 2.14 97.59	25.89 2.64 0.01	20.98 2.23 -0.09	25.44 2.64 -0.23	25.39 2.56 0.01	20.17 1.97 -0.35	16.77 1.60 -0.33	18.33 1.46 -2.18
ROCHESTER_9_IC 23652	19.37 -0.04 0.00	19.26 -0.04 0.00	18.38 0.02 0.00	19.92 0.03 0.00	20.30 0.02 0.00	17.33 0.07 -0.12	18.52 0.07 0.00	18.15 0.12 0.00	21.41 0.19 0.00	23.82 0.34 0.00	22.75 0.35 0.00	18.91 0.15 0.00	18.50 0.18 -0.05	20.24 0.12 0.00	16.37 -0.02 0.00	19.83 0.01 -0.06	19.27 0.07 -0.05	23.82 0.24 -0.33	18.69 -0.01 -0.04	23.09 0.11 -0.43	23.71 0.16 -0.71	17.86 -0.04 -0.04	14.76 -0.10 -0.03	14.69 -0.26 -0.25
ROSETON____1 23587	20.61 1.20 0.00	20.40 1.10 0.00	19.41 1.05 0.00	21.03 1.15 0.00	21.48 1.20 0.00	19.41 1.21 -1.06	19.90 1.44 0.00	19.49 1.46 0.00	22.92 1.70 0.00	25.35 1.87 0.00	24.21 1.81 0.00	20.33 1.58 0.00	19.82 1.55 0.00	21.93 1.81 0.00	17.86 1.48 0.00	21.60 1.84 0.00	20.91 1.76 0.00	25.49 2.23 0.00	20.53 1.87 0.00	24.77 2.22 0.00	25.03 2.19 0.00	19.86 1.64 -0.36	16.41 1.34 -0.25	18.06 1.20 -2.16
ROSETON____2 23588	20.61 1.20 0.00	20.40 1.10 0.00	19.41 1.05 0.00	21.03 1.15 0.00	21.48 1.20 0.00	19.41 1.21 -1.06	19.90 1.44 0.00	19.49 1.46 0.00	22.92 1.70 0.00	25.35 1.87 0.00	24.21 1.81 0.00	20.33 1.58 0.00	19.82 1.55 0.00	21.93 1.81 0.00	17.86 1.48 0.00	21.60 1.84 0.00	20.91 1.76 0.00	25.49 2.23 0.00	20.53 1.87 0.00	24.77 2.22 0.00	25.03 2.19 0.00	19.86 1.64 -0.36	16.41 1.34 -0.25	18.06 1.20 -2.16
RUSSELL____1 23602	19.47 0.06 0.00	19.35 0.06 0.00	18.47 0.11 0.00	20.01 0.12 0.00	20.40 0.11 0.00	17.42 0.16 -0.12	18.62 0.17 0.00	18.26 0.23 0.00	21.54 0.32 0.00	23.97 0.49 0.00	22.89 0.48 0.00	19.02 0.26 0.00	18.61 0.28 -0.05	20.36 0.24 0.00	16.46 0.08 0.00	19.94 0.12 -0.06	19.40 0.19 -0.05	23.99 0.39 -0.33	18.82 0.12 -0.04	23.26 0.27 -0.44	23.88 0.31 -0.73	17.97 0.07 -0.04	14.85 -0.01 -0.03	14.77 -0.18 -0.25
RUSSELL____2 23532	19.47 0.06 0.00	19.35 0.06 0.00	18.47 0.11 0.00	20.01 0.12 0.00	20.40 0.11 0.00	17.42 0.16 -0.12	18.62 0.17 0.00	18.26 0.23 0.00	21.54 0.32 0.00	23.97 0.49 0.00	22.89 0.48 0.00	19.02 0.26 0.00	18.61 0.28 -0.05	20.36 0.24 0.00	16.46 0.08 0.00	19.94 0.12 -0.06	19.40 0.19 -0.05	23.99 0.39 -0.33	18.82 0.12 -0.04	23.26 0.27 -0.44	23.88 0.31 -0.73	17.97 0.07 -0.04	14.85 -0.01 -0.03	14.77 -0.18 -0.25
RUSSELL____3 23549	19.47 0.06 0.00	19.35 0.06 0.00	18.47 0.11 0.00	20.01 0.12 0.00	20.40 0.11 0.00	17.42 0.16 -0.12	18.62 0.17 0.00	18.26 0.23 0.00	21.54 0.32 0.00	23.97 0.49 0.00	22.89 0.48 0.00	19.02 0.26 0.00	18.61 0.28 -0.05	20.36 0.24 0.00	16.46 0.08 0.00	19.94 0.12 -0.06	19.40 0.19 -0.05	23.99 0.39 -0.33	18.82 0.12 -0.04	23.26 0.27 -0.44	23.88 0.31 -0.73	17.97 0.07 -0.04	14.85 -0.01 -0.03	14.77 -0.18 -0.25
RUSSELL____4 23556	19.47 0.06 0.00	19.35 0.06 0.00	18.47 0.11 0.00	20.01 0.12 0.00	20.40 0.11 0.00	17.42 0.16 -0.12	18.62 0.17 0.00	18.26 0.23 0.00	21.54 0.32 0.00	23.97 0.49 0.00	22.89 0.48 0.00	19.02 0.26 0.00	18.61 0.28 -0.05	20.36 0.24 0.00	16.46 0.08 0.00	19.94 0.12 -0.06	19.40 0.19 -0.05	23.99 0.39 -0.33	18.82 0.12 -0.04	23.26 0.27 -0.44	23.88 0.31 -0.73	17.97 0.07 -0.04	14.85 -0.01 -0.03	14.77 -0.18 -0.25
RUSSELL____STATION 23914	19.47 0.06 0.00	19.35 0.06 0.00	18.47 0.11 0.00	20.01 0.12 0.00	20.40 0.11 0.00	17.42 0.16 -0.12	18.62 0.17 0.00	18.26 0.23 0.00	21.54 0.32 0.00	23.97 0.49 0.00	22.89 0.48 0.00	19.02 0.26 0.00	18.61 0.28 -0.05	20.36 0.24 0.00	16.46 0.08 0.00	19.94 0.12 -0.06	19.40 0.19 -0.05	23.99 0.39 -0.33	18.82 0.12 -0.04	23.26 0.27 -0.44	23.88 0.31 -0.73	17.97 0.07 -0.04	14.85 -0.01 -0.03	14.77 -0.18 -0.25
S SALMON____HYD 24043	19.24 -0.17 0.00	19.13 -0.17 0.00	18.24 -0.12 0.00	19.71 -0.18 0.00	20.11 -0.18 0.00	17.06 -0.14 -0.07	18.26 -0.19 0.00	17.86 -0.17 0.00	21.08 -0.14 0.00	23.38 -0.10 0.00	22.35 -0.05 0.00	18.70 -0.05 0.00	18.24 -0.03 0.00	20.00 -0.12 0.00	16.24 -0.13 0.00	19.56 -0.20 0.00	18.97 -0.18 0.00	22.99 -0.27 0.00	18.36 -0.30 0.00	22.22 -0.33 0.00	22.56 -0.28 0.00	17.64 -0.23 -0.02	14.67 -0.17 -0.02	14.76 -0.08 -0.14
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.03 -0.37 0.00	18.98 -0.31 0.00	18.15 -0.21 0.00	19.66 -0.23 0.00	19.99 -0.29 0.00	17.12 -0.18 -0.16	18.14 -0.32 0.00	17.75 -0.28 0.00	20.99 -0.23 0.00	23.50 0.02 0.00	22.45 0.05 0.00	18.59 -0.16 0.00	20.65 -0.07 -2.45	19.95 -0.18 0.00	16.17 -0.39 -0.18	22.39 -0.42 -3.05	21.16 -0.41 -2.42	39.32 -0.32 -16.38	19.93 -0.58 -1.84	43.45 -0.46 -21.36	57.99 -0.33 -35.48	17.41 -0.49 -0.06	14.40 -0.46 -0.04	14.29 -0.73 -0.33
SELKIRK____I 23801	20.38 0.97 0.00	20.26 0.97 0.00	19.29 0.93 0.00	20.88 1.00 0.00	21.32 1.04 0.00	19.46 0.94 -1.38	19.42 0.96 0.00	18.94 0.91 0.00	22.21 0.99 0.00	24.57 1.08 0.00	23.44 1.04 0.00	19.66 0.90 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.21 0.83 0.00	20.80 1.04 0.00	20.10 0.94 0.00	24.24 0.98 0.00	19.55 0.89 0.00	23.68 1.13 0.00	23.99 1.15 0.00	19.33 1.00 -0.48	15.95 0.79 -0.33	18.25 0.69 -2.86
SELKIRK____II 23799	20.37 0.96 0.00	20.25 0.96 0.00	19.28 0.92 0.00	20.88 0.99 0.00	21.32 1.03 0.00	19.46 0.94 -1.38	19.42 0.96 0.00	18.93 0.90 0.00	22.21 0.99 0.00	24.56 1.08 0.00	23.43 1.03 0.00	19.65 0.89 0.00	19.14 0.87 0.00	21.13 1.01 0.00	17.20 0.82 0.00	20.80 1.04 0.00	20.10 0.94 0.00	24.24 0.98 0.00	19.54 0.88 0.00	23.67 1.12 0.00	23.98 1.14 0.00	19.33 1.00 -0.48	15.95 0.79 -0.33	18.25 0.69 -2.87
SENECA OSWGO____HYD 24041	19.32 -0.08 0.00	19.21 -0.08 0.00	18.29 -0.07 0.00	19.81 -0.08 0.00	20.19 -0.09 0.00	17.15 -0.07 -0.08	18.34 -0.12 0.00	17.89 -0.14 0.00	21.05 -0.17 0.00	23.30 -0.18 0.00	22.23 -0.17 0.00	18.59 -0.16 0.00	18.12 -0.14 0.00	19.94 -0.18 0.00	16.25 -0.13 0.00	19.57 -0.19 0.00	19.02 -0.13 0.00	23.16 -0.10 0.00	18.55 -0.11 0.00	22.43 -0.12 0.00	22.72 -0.12 0.00	17.74 -0.14 -0.03	14.73 -0.12 -0.02	14.80 -0.07 -0.17

SENECA___ENERGY 23797	19.47 0.06 0.00	19.37 0.08 0.00	18.45 0.09 0.00	19.98 0.10 0.00	20.38 0.09 0.00	17.41 0.14 -0.13	18.62 0.16 0.00	18.21 0.17 0.00	21.48 0.26 0.00	23.88 0.39 0.00	22.76 0.36 0.00	18.99 0.23 0.00	18.53 0.27 0.00	20.37 0.25 0.00	16.56 0.18 0.00	19.97 0.20 0.00	19.35 0.19 0.00	23.65 0.39 0.00	18.88 0.22 0.00	22.90 0.35 0.00	23.22 0.38 0.00	18.04 0.14 -0.05	14.92 0.06 -0.03	14.97 -0.01 -0.28
SHOEMAKER___GT 23640	20.43 1.03 0.00	20.24 0.95 0.00	19.26 0.90 0.00	20.87 0.98 0.00	21.32 1.03 0.00	19.16 1.05 -0.98	19.70 1.25 0.00	19.29 1.26 0.00	22.68 1.46 0.00	25.09 1.61 0.00	23.96 1.55 0.00	20.12 1.36 0.00	19.61 1.34 0.00	21.69 1.57 0.00	17.66 1.28 0.00	21.35 1.59 0.00	20.67 1.52 0.00	25.19 1.93 0.00	20.28 1.62 0.00	24.48 1.92 0.00	24.76 1.91 0.00	19.62 1.44 -0.33	16.23 1.17 -0.23	17.74 1.05 -1.99
SHOREHAM_IC_1 23715	21.84 2.43 0.00	21.61 2.31 0.00	20.52 2.16 0.00	22.25 2.37 0.00	22.87 2.58 0.00	27.61 2.55 -7.93	43.06 2.85 -21.75	44.18 2.83 -23.31	44.45 3.31 -19.91	50.68 3.67 -23.52	48.84 3.39 -23.05	45.99 2.93 -24.30	42.18 2.73 -21.18	38.03 3.09 -14.82	46.03 2.54 -27.12	49.69 3.16 -26.77	39.45 3.12 -17.17	57.93 3.98 -30.69	74.71 3.29 -52.76	76.98 3.98 -50.45	47.57 3.70 -21.03	21.12 2.83 -0.44	79.14 2.49 -61.82	277.46 2.32 -260.44
SHOREHAM_IC_2 23716	21.84 2.43 0.00	21.61 2.31 0.00	20.52 2.16 0.00	22.25 2.37 0.00	22.87 2.58 0.00	27.61 2.55 -7.93	43.06 2.85 -21.75	44.18 2.83 -23.31	44.45 3.31 -19.91	50.68 3.67 -23.52	48.84 3.39 -23.05	45.99 2.93 -24.30	42.18 2.73 -21.18	38.03 3.09 -14.82	46.03 2.54 -27.12	49.69 3.16 -26.77	39.45 3.12 -17.17	57.93 3.98 -30.69	74.71 3.29 -52.76	76.98 3.98 -50.45	47.57 3.70 -21.03	21.12 2.83 -0.44	79.14 2.49 -61.82	277.46 2.32 -260.44
SISSONVILLE___ 23735	18.87 -0.54 0.00	18.75 -0.55 0.00	17.85 -0.51 0.00	19.39 -0.50 0.00	19.72 -0.57 0.00	16.17 -0.96 0.00	17.42 -1.04 0.00	16.95 -1.08 0.00	19.96 -1.26 0.00	22.05 -1.43 0.00	20.95 -1.46 0.00	17.48 -1.27 0.00	17.10 -1.17 0.00	18.74 -1.38 0.00	15.22 -1.16 0.00	18.32 -1.44 0.00	17.62 -1.53 0.00	21.38 -1.88 0.00	17.09 -1.57 0.00	20.60 -1.95 0.00	20.89 -1.95 0.00	16.54 -1.31 0.00	13.92 -0.91 0.00	14.09 -0.61 0.00
SITHE_IND_GS1 24169	19.06 -0.35 0.00	18.95 -0.35 0.00	18.04 -0.32 0.00	19.54 -0.35 0.00	19.91 -0.37 0.00	16.85 -0.35 -0.07	17.99 -0.46 0.00	17.56 -0.48 0.00	20.65 -0.57 0.00	22.87 -0.62 0.00	21.82 -0.58 0.00	18.26 -0.50 0.00	17.80 -0.47 0.00	19.58 -0.55 0.00	15.96 -0.42 0.00	19.22 -0.55 0.00	18.66 -0.49 0.00	22.68 -0.58 0.00	18.16 -0.50 0.00	21.96 -0.59 0.00	22.26 -0.58 0.00	17.40 -0.47 -0.02	14.47 -0.38 -0.02	14.55 -0.29 -0.14
SITHE_IND_GS2 24170	19.06 -0.35 0.00	18.95 -0.35 0.00	18.04 -0.32 0.00	19.54 -0.35 0.00	19.91 -0.37 0.00	16.85 -0.35 -0.07	17.99 -0.46 0.00	17.56 -0.48 0.00	20.65 -0.57 0.00	22.87 -0.62 0.00	21.82 -0.58 0.00	18.26 -0.50 0.00	17.80 -0.47 0.00	19.58 -0.55 0.00	15.96 -0.42 0.00	19.22 -0.55 0.00	18.66 -0.49 0.00	22.68 -0.58 0.00	18.16 -0.50 0.00	21.96 -0.59 0.00	22.26 -0.58 0.00	17.40 -0.47 -0.02	14.47 -0.38 -0.02	14.55 -0.29 -0.14
SITHE_IND_GS3 24171	19.06 -0.35 0.00	18.95 -0.35 0.00	18.04 -0.32 0.00	19.54 -0.35 0.00	19.91 -0.37 0.00	16.85 -0.35 -0.07	17.99 -0.46 0.00	17.56 -0.48 0.00	20.65 -0.57 0.00	22.87 -0.62 0.00	21.82 -0.58 0.00	18.26 -0.50 0.00	17.80 -0.47 0.00	19.58 -0.55 0.00	15.96 -0.42 0.00	19.22 -0.55 0.00	18.66 -0.49 0.00	22.68 -0.58 0.00	18.16 -0.50 0.00	21.96 -0.59 0.00	22.26 -0.58 0.00	17.40 -0.47 -0.02	14.47 -0.38 -0.02	14.55 -0.29 -0.14
SITHE_IND_GS4 24172	19.06 -0.35 0.00	18.95 -0.35 0.00	18.04 -0.32 0.00	19.54 -0.35 0.00	19.91 -0.37 0.00	16.85 -0.35 -0.07	17.99 -0.46 0.00	17.56 -0.48 0.00	20.65 -0.57 0.00	22.87 -0.62 0.00	21.82 -0.58 0.00	18.26 -0.50 0.00	17.80 -0.47 0.00	19.58 -0.55 0.00	15.96 -0.42 0.00	19.22 -0.55 0.00	18.66 -0.49 0.00	22.68 -0.58 0.00	18.16 -0.50 0.00	21.96 -0.59 0.00	22.26 -0.58 0.00	17.40 -0.47 -0.02	14.47 -0.38 -0.02	14.55 -0.29 -0.14
SITHE___BATAVIA 24024	19.45 0.04 0.00	19.35 0.06 0.00	18.50 0.14 0.00	20.05 0.16 0.00	20.43 0.14 0.00	17.51 0.23 -0.14	18.66 0.20 0.00	18.30 0.27 0.00	21.62 0.40 0.00	24.15 0.66 0.00	23.04 0.64 0.00	19.08 0.32 0.00	18.28 0.35 0.34	20.38 0.26 0.00	16.38 0.02 0.02	19.58 0.15 0.34	19.07 0.21 0.30	21.73 0.47 2.00	18.52 0.08 0.22	20.23 0.29 2.61	18.23 0.38 4.99	17.93 0.03 -0.05	14.80 -0.06 -0.03	14.65 -0.34 -0.29
SITHE___INDEPEND 23800	19.06 -0.35 0.00	18.95 -0.35 0.00	18.04 -0.32 0.00	19.54 -0.35 0.00	19.91 -0.37 0.00	16.85 -0.35 -0.07	17.99 -0.46 0.00	17.56 -0.48 0.00	20.65 -0.57 0.00	22.87 -0.62 0.00	21.82 -0.58 0.00	18.26 -0.50 0.00	17.80 -0.47 0.00	19.58 -0.55 0.00	15.96 -0.42 0.00	19.22 -0.55 0.00	18.66 -0.49 0.00	22.68 -0.58 0.00	18.16 -0.50 0.00	21.96 -0.59 0.00	22.26 -0.58 0.00	17.40 -0.47 -0.02	14.47 -0.38 -0.02	14.55 -0.29 -0.14
SITHE___MASSENA 23902	18.82 -0.59 0.00	18.71 -0.58 0.00	17.81 -0.55 0.00	19.35 -0.54 0.00	19.73 -0.56 0.00	16.32 -0.82 0.00	17.60 -0.86 0.00	17.20 -0.83 0.00	20.26 -0.96 0.00	22.40 -1.08 0.00	21.28 -1.12 0.00	17.77 -0.98 0.00	17.27 -0.99 0.00	18.97 -1.16 0.00	15.41 -0.97 0.00	18.58 -1.19 0.00	17.97 -1.18 0.00	21.78 -1.48 0.00	17.44 -1.22 0.00	21.03 -1.52 0.00	21.31 -1.53 0.00	16.76 -1.08 0.00	13.99 -0.84 0.00	14.06 -0.64 0.00
SITHE___OGDNSBRG 24021	18.99 -0.42 0.00	18.87 -0.43 0.00	17.96 -0.40 0.00	19.52 -0.36 0.00	19.90 -0.39 0.00	16.40 -0.73 0.00	17.72 -0.73 0.00	17.33 -0.69 0.00	20.41 -0.81 0.00	22.54 -0.94 0.00	21.39 -1.01 0.00	17.85 -0.91 0.00	17.39 -0.88 0.00	19.06 -1.06 0.00	15.46 -0.91 0.00	18.62 -1.14 0.00	17.99 -1.16 0.00	21.86 -1.40 0.00	17.49 -1.17 0.00	21.08 -1.48 0.00	21.37 -1.47 0.00	16.83 -1.02 0.00	14.07 -0.76 0.00	14.17 -0.53 0.00
SITHE___STERLING 23777	20.01 0.60 0.00	19.91 0.62 0.00	18.97 0.61 0.00	20.53 0.64 0.00	20.96 0.68 0.00	17.83 0.65 -0.04	19.23 0.77 0.00	18.81 0.78 0.00	22.16 0.93 0.00	24.52 1.04 0.00	23.36 0.96 0.00	19.53 0.77 0.00	19.03 0.76 0.00	20.92 0.80 0.00	17.02 0.64 0.00	20.53 0.77 0.00	19.95 0.80 0.00	24.33 1.07 0.00	19.48 0.82 0.00	23.55 1.00 0.00	23.85 1.01 0.00	18.56 0.70 -0.02	15.38 0.54 -0.01	15.28 0.49 -0.09
SOUTH CAIRO___GT 23612	21.05 1.65 0.00	20.89 1.59 0.00	19.89 1.53 0.00	21.55 1.67 0.00	22.03 1.74 0.00	19.93 1.59 -1.20	20.22 1.76 0.00	19.77 1.74 0.00	23.27 2.05 0.00	25.77 2.28 0.00	24.59 2.19 0.00	20.60 1.85 0.00	20.06 1.79 0.00	22.15 2.02 0.00	18.02 1.64 0.00	21.81 2.05 0.00	21.16 2.00 0.00	25.69 2.43 0.00	20.70 2.04 0.00	25.03 2.48 0.00	25.33 2.49 0.00	20.18 1.92 -0.41	16.61 1.50 -0.28	18.49 1.32 -2.47

SOUTH HAMPTN___IC 23720	22.31 2.90 0.00	22.07 2.78 0.00	20.97 2.61 0.00	22.75 2.86 0.00	23.39 3.11 0.00	28.09 3.02 -7.93	43.63 3.41 -21.76	44.74 3.39 -23.32	45.10 3.97 -19.91	51.42 4.40 -23.53	49.54 4.09 -23.05	46.55 3.49 -24.30	42.73 3.28 -21.18	38.63 3.68 -14.82	46.53 3.03 -27.12	50.31 3.78 -26.77	40.09 3.76 -17.17	58.76 4.81 -30.69	75.34 3.92 -52.76	79.03 4.72 -51.76	49.01 4.44 -21.73	21.65 3.36 -0.44	81.48 2.89 -63.76	286.39 2.67 -269.02
SOUTHOLD___IC 23719	22.73 3.33 0.00	22.49 3.20 0.00	21.37 3.00 0.00	23.19 3.30 0.00	23.86 3.57 0.00	28.51 3.45 -7.93	44.13 3.91 -21.76	45.24 3.89 -23.32	45.70 4.57 -19.91	52.08 5.07 -23.53	50.16 4.71 -23.05	47.05 3.99 -24.30	43.19 3.75 -21.18	39.13 4.19 -14.82	46.94 3.45 -27.12	50.83 4.30 -26.77	40.65 4.32 -17.17	59.49 5.54 -30.69	75.93 4.50 -52.76	79.68 5.42 -51.71	49.68 5.14 -21.70	22.15 3.86 -0.44	81.78 3.26 -63.69	286.29 2.88 -268.71
ST LAWRENCE____ 23600	18.63 -0.78 0.00	18.52 -0.77 0.00	17.62 -0.74 0.00	19.14 -0.75 0.00	19.52 -0.76 0.00	16.27 -0.87 0.00	17.54 -0.92 0.00	17.16 -0.87 0.00	20.21 -1.01 0.00	22.35 -1.13 0.00	21.25 -1.15 0.00	17.75 -1.00 0.00	17.25 -1.02 0.00	18.94 -1.18 0.00	15.39 -0.99 0.00	18.56 -1.20 0.00	17.96 -1.19 0.00	21.77 -1.49 0.00	17.43 -1.22 0.00	21.03 -1.52 0.00	21.32 -1.52 0.00	16.75 -1.10 0.00	13.95 -0.88 0.00	13.92 -0.78 0.00
STATION 5_MISC_HYD 23604	19.37 -0.04 0.00	19.26 -0.04 0.00	18.38 0.02 0.00	19.92 0.03 0.00	20.30 0.02 0.00	17.33 0.07 -0.12	18.52 0.07 0.00	18.15 0.12 0.00	21.41 0.19 0.00	23.82 0.34 0.00	22.75 0.35 0.00	18.91 0.15 0.00	18.50 0.18 -0.05	20.24 0.12 0.00	16.37 -0.02 0.00	19.83 0.01 -0.06	19.27 0.07 -0.05	23.82 0.24 -0.33	18.69 -0.01 -0.04	23.09 0.11 -0.43	23.71 0.16 -0.71	17.86 -0.04 -0.04	14.76 -0.10 -0.03	14.69 -0.26 -0.25
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.61 0.20 0.00	19.52 0.22 0.00	18.61 0.25 0.00	20.17 0.28 0.00	20.58 0.29 0.00	17.59 0.33 -0.13	18.82 0.37 0.00	18.43 0.39 0.00	21.72 0.50 0.00	24.14 0.66 0.00	23.03 0.63 0.00	19.17 0.41 0.00	18.70 0.43 0.00	20.54 0.42 0.00	16.64 0.27 0.00	20.08 0.32 0.00	19.52 0.37 0.00	23.86 0.61 0.00	18.99 0.33 0.00	23.04 0.49 0.00	23.36 0.52 0.00	18.13 0.24 -0.04	14.99 0.13 -0.03	14.96 0.01 -0.26
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.25 -0.16 0.00	19.14 -0.15 0.00	18.26 -0.10 0.00	19.79 -0.10 0.00	20.16 -0.12 0.00	17.21 -0.04 -0.12	18.39 -0.06 0.00	18.02 -0.01 0.00	21.26 0.04 0.00	23.65 0.16 0.00	22.59 0.19 0.00	18.78 0.03 0.00	18.37 0.05 -0.04	20.12 0.00 0.00	16.27 -0.11 0.00	19.70 -0.12 -0.05	19.15 -0.05 -0.04	23.63 0.08 -0.28	18.58 -0.11 -0.03	22.89 -0.03 -0.37	23.46 0.00 -0.62	17.75 -0.14 -0.04	14.67 -0.19 -0.03	14.63 -0.33 -0.25
STEEL___WIND 323596	19.43 0.02 0.00	19.39 0.09 0.00	18.53 0.17 0.00	20.06 0.17 0.00	20.41 0.13 0.00	17.50 0.20 -0.17	18.57 0.11 0.00	18.16 0.13 0.00	21.49 0.27 0.00	24.07 0.59 0.00	22.96 0.56 0.00	19.02 0.27 0.00	21.83 0.37 -3.20	20.45 0.32 0.00	16.62 0.00 -0.24	23.70 0.04 -3.90	22.29 0.03 -3.11	44.51 0.22 -21.02	20.88 -0.15 -2.38	50.03 0.07 -27.41	68.64 0.21 -45.59	17.79 -0.12 -0.06	14.70 -0.16 -0.04	14.59 -0.44 -0.34
STEUBEN_REC_LFGE 323667	20.43 1.02 0.00	20.38 1.09 0.00	19.42 1.06 0.00	21.00 1.11 0.00	21.43 1.14 0.00	18.48 1.14 -0.21	19.68 1.22 0.00	19.26 1.22 0.00	22.82 1.60 0.00	25.53 2.05 0.00	24.29 1.88 0.00	20.12 1.36 0.00	20.67 1.42 -0.98	21.63 1.51 0.00	17.63 1.17 -0.08	22.57 1.48 -1.33	21.37 1.27 -0.94	31.57 1.91 -6.40	20.61 1.23 -0.72	32.61 1.72 -8.34	38.47 1.82 -13.81	18.90 0.98 -0.07	15.57 0.69 -0.05	15.54 0.42 -0.43
STONY___BROOK 24151	21.67 2.26 0.00	21.44 2.15 0.00	20.36 2.00 0.00	22.08 2.19 0.00	22.68 2.40 0.00	27.44 2.40 -7.91	42.88 2.72 -21.71	44.00 2.71 -23.26	44.30 3.17 -19.90	50.50 3.51 -23.50	48.72 3.27 -23.05	45.91 2.85 -24.30	42.16 2.71 -21.18	38.02 3.08 -14.82	46.01 2.52 -27.12	49.66 3.13 -26.77	39.37 3.04 -17.17	57.80 3.85 -30.69	74.67 3.25 -52.76	67.48 3.84 -41.09	42.31 3.51 -15.95	20.98 2.69 -0.44	65.08 2.33 -47.92	215.03 2.18 -198.15
STURGEON_POOL_HYD 23609	20.50 1.10 0.00	20.32 1.03 0.00	19.34 0.98 0.00	20.96 1.07 0.00	21.40 1.12 0.00	19.36 1.10 -1.13	19.75 1.30 0.00	19.34 1.30 0.00	22.76 1.54 0.00	25.16 1.68 0.00	24.03 1.62 0.00	20.17 1.41 0.00	19.65 1.38 0.00	21.72 1.60 0.00	17.69 1.31 0.00	21.39 1.63 0.00	20.71 1.56 0.00	25.20 1.94 0.00	20.30 1.64 0.00	24.50 1.95 0.00	24.78 1.94 0.00	19.69 1.46 -0.39	16.26 1.17 -0.26	18.04 1.04 -2.31
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.50 1.10 0.00	20.30 1.01 0.00	19.31 0.95 0.00	20.93 1.04 0.00	21.38 1.09 0.00	19.26 1.12 -1.00	19.81 1.35 0.00	19.36 1.37 0.04	22.78 1.59 0.03	25.23 1.74 0.00	24.08 1.69 0.01	20.22 1.48 0.02	19.72 1.46 0.00	21.82 1.71 0.01	17.76 1.40 0.01	21.50 1.75 0.00	20.81 1.66 0.01	25.40 2.14 0.00	20.45 1.80 0.00	24.67 2.13 0.00	24.94 2.10 0.00	19.75 1.57 -0.33	16.32 1.27 -0.23	17.87 1.14 -2.03
SYNERGY___BIOGAS 323694	19.45 0.04 0.00	19.35 0.06 0.00	18.50 0.14 0.00	20.05 0.16 0.00	20.43 0.14 0.00	17.51 0.23 -0.14	18.66 0.20 0.00	18.30 0.27 0.00	21.62 0.40 0.00	24.15 0.66 0.00	23.04 0.64 0.00	19.08 0.32 0.00	18.28 0.35 0.34	20.38 0.26 0.00	16.38 0.02 0.02	19.58 0.15 0.34	19.07 0.21 0.30	21.73 0.47 2.00	18.52 0.08 0.22	20.23 0.29 2.61	18.23 0.38 4.99	17.93 0.03 -0.05	14.80 -0.06 -0.03	14.65 -0.34 -0.29
SYRACUSE___ENERGY_ST1 323597	19.64 0.23 0.00	19.54 0.24 0.00	18.61 0.25 0.00	20.14 0.26 0.00	20.53 0.25 0.00	17.48 0.24 -0.11	18.70 0.24 0.00	18.24 0.21 0.00	21.46 0.24 0.00	23.78 0.29 0.00	22.68 0.28 0.00	18.97 0.21 0.00	18.49 0.22 0.00	20.34 0.22 0.00	16.57 0.19 0.00	19.97 0.20 0.00	19.40 0.25 0.00	23.65 0.39 0.00	18.94 0.28 0.00	22.92 0.37 0.00	23.21 0.37 0.00	18.11 0.22 -0.04	15.02 0.16 -0.03	15.11 0.19 -0.23
SYRACUSE___ENERGY_ST2 323598	19.64 0.23 0.00	19.54 0.24 0.00	18.61 0.25 0.00	20.14 0.26 0.00	20.53 0.25 0.00	17.48 0.24 -0.11	18.70 0.24 0.00	18.24 0.21 0.00	21.46 0.24 0.00	23.78 0.29 0.00	22.68 0.28 0.00	18.97 0.21 0.00	18.49 0.22 0.00	20.34 0.22 0.00	16.57 0.19 0.00	19.97 0.20 0.00	19.40 0.25 0.00	23.65 0.39 0.00	18.94 0.28 0.00	22.92 0.37 0.00	23.21 0.37 0.00	18.11 0.22 -0.04	15.02 0.16 -0.03	15.11 0.19 -0.23
SYRACUSE___POWER 24017	19.61 0.20 0.00	19.51 0.21 0.00	18.57 0.21 0.00	20.11 0.22 0.00	20.50 0.22 0.00	17.46 0.21 -0.11	18.67 0.21 0.00	18.22 0.19 0.00	21.46 0.24 0.00	23.77 0.29 0.00	22.68 0.28 0.00	18.97 0.21 0.00	18.50 0.23 0.00	20.35 0.23 0.00	16.56 0.18 0.00	19.96 0.20 0.00	19.40 0.24 0.00	23.63 0.38 0.00	18.92 0.26 0.00	22.90 0.35 0.00	23.19 0.36 0.00	18.09 0.20 -0.04	15.01 0.15 -0.03	15.10 0.17 -0.23

TRIGEN___CC 323695	21.04 1.63 0.00	20.80 1.51 0.00	19.77 1.41 0.00	21.44 1.55 0.00	21.97 1.69 0.00	24.17 1.74 -5.30	33.91 2.02 -13.43	34.19 2.03 -14.13	42.34 2.37 -18.75	46.34 2.61 -20.24	47.92 2.47 -23.05	45.23 2.17 -24.30	41.57 2.13 -21.18	37.40 2.45 -14.83	45.52 2.00 -27.14	49.00 2.47 -26.77	38.70 2.37 -17.17	56.94 2.99 -30.69	73.90 2.48 -52.76	37.11 2.95 -11.61	25.63 2.79 0.00	20.41 2.12 -0.44	20.78 1.79 -4.16	18.52 1.65 -2.18
UNION___PROCESSING_DRP 323587	19.32 -0.09 0.00	19.21 -0.08 0.00	18.33 -0.03 0.00	19.87 -0.02 0.00	20.25 -0.03 0.00	17.29 0.03 -0.13	18.47 0.01 0.00	18.10 0.07 0.00	21.35 0.13 0.00	23.76 0.28 0.00	22.69 0.28 0.00	18.85 0.10 0.00	18.46 0.13 -0.06	20.19 0.07 0.00	16.33 -0.06 0.00	19.80 -0.04 -0.08	19.23 0.02 -0.06	23.84 0.17 -0.41	18.64 -0.06 -0.05	23.13 0.05 -0.54	23.82 0.09 -0.90	17.81 -0.08 -0.04	14.72 -0.14 -0.03	14.66 -0.29 -0.26
UPPER HUDSON___HYD 24058	20.32 0.91 0.00	20.08 0.79 0.00	19.17 0.81 0.00	20.74 0.85 0.00	21.14 0.85 0.00	19.62 0.97 -1.51	19.70 1.24 0.00	19.23 1.20 0.00	22.54 1.32 0.00	24.91 1.43 0.00	23.74 1.34 0.00	19.86 1.11 0.00	19.31 1.04 0.00	21.31 1.19 0.00	17.35 0.97 0.00	21.00 1.24 0.00	20.36 1.21 0.00	24.80 1.55 0.00	19.96 1.30 0.00	24.04 1.49 0.00	24.41 1.57 0.00	19.71 1.34 -0.53	16.17 0.98 -0.36	18.53 0.69 -3.14
UPPER RAQUET___HYD 24056	18.87 -0.54 0.00	18.75 -0.55 0.00	17.85 -0.51 0.00	19.39 -0.50 0.00	19.72 -0.57 0.00	16.17 -0.96 0.00	17.42 -1.04 0.00	16.95 -1.08 0.00	19.96 -1.26 0.00	22.05 -1.43 0.00	20.95 -1.46 0.00	17.48 -1.27 0.00	17.10 -1.17 0.00	18.74 -1.38 0.00	15.22 -1.16 0.00	18.32 -1.44 0.00	17.62 -1.53 0.00	21.38 -1.88 0.00	17.09 -1.57 0.00	20.60 -1.95 0.00	20.89 -1.95 0.00	16.54 -1.31 0.00	13.92 -0.91 0.00	14.09 -0.61 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.20 0.80 0.00	20.09 0.80 0.00	19.12 0.76 0.00	20.71 0.82 0.00	21.13 0.84 0.00	18.39 0.79 -0.47	19.39 0.93 0.00	18.92 0.89 0.00	22.27 1.05 0.00	24.66 1.18 0.00	23.53 1.12 0.00	19.71 0.95 0.00	19.21 0.94 0.00	21.18 1.06 0.00	17.23 0.85 0.00	20.81 1.05 0.00	20.21 1.06 0.00	24.64 1.38 0.00	19.79 1.13 0.00	23.92 1.36 0.00	24.21 1.37 0.00	19.01 1.00 -0.16	15.74 0.80 -0.11	16.39 0.72 -0.97
VISCHER___FERRY HYD 24020	20.69 1.28 0.00	20.52 1.23 0.00	19.55 1.19 0.00	21.15 1.27 0.00	21.60 1.32 0.00	19.84 1.24 -1.47	19.82 1.36 0.00	19.33 1.30 0.00	22.65 1.43 0.00	25.05 1.57 0.00	23.90 1.50 0.00	20.03 1.28 0.00	19.50 1.23 0.00	21.52 1.40 0.00	17.52 1.14 0.00	21.20 1.43 0.00	20.48 1.33 0.00	24.75 1.49 0.00	19.94 1.29 0.00	24.11 1.56 0.00	24.47 1.63 0.00	19.75 1.39 -0.51	16.28 1.10 -0.35	18.70 0.95 -3.05
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.64 1.23 0.00	20.43 1.14 0.00	19.44 1.08 0.00	21.06 1.17 0.00	21.51 1.22 0.00	19.43 1.27 -1.03	19.98 1.53 0.00	19.52 1.55 0.06	22.98 1.80 0.04	25.46 1.98 0.00	24.32 1.93 0.02	20.40 1.67 0.03	19.90 1.64 0.01	22.04 1.94 0.01	17.94 1.58 0.02	21.73 1.97 0.01	21.03 1.89 0.01	25.69 2.43 0.00	20.69 2.04 0.00	24.95 2.41 0.00	25.22 2.38 0.00	19.96 1.77 -0.34	16.49 1.43 -0.23	18.09 1.29 -2.10
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.87 1.46 0.00	20.64 1.34 0.00	19.63 1.27 0.00	21.27 1.38 0.00	21.73 1.44 0.00	19.71 1.51 -1.07	20.27 1.81 0.00	19.61 1.85 0.27	23.23 2.18 0.17	25.85 2.39 0.02	24.62 2.29 0.07	20.63 2.01 0.14	20.21 1.98 0.04	22.35 2.29 0.05	18.18 1.88 0.09	22.05 2.33 0.04	21.34 2.23 0.04	26.05 2.79 0.00	20.98 2.34 0.02	25.28 2.75 0.02	25.52 2.68 0.00	20.19 2.03 -0.32	16.70 1.67 -0.21	18.38 1.51 -2.18
WADING RIVER_IC_1 23522	21.86 2.46 0.00	21.64 2.34 0.00	20.55 2.19 0.00	22.28 2.39 0.00	22.90 2.62 0.00	27.65 2.58 -7.94	43.10 2.88 -21.77	44.22 2.86 -23.33	44.48 3.35 -19.91	50.72 3.71 -23.53	48.87 3.42 -23.05	46.01 2.95 -24.30	42.20 2.76 -21.18	38.06 3.11 -14.82	46.06 2.56 -27.12	49.73 3.19 -26.77	39.47 3.14 -17.17	57.95 4.00 -30.69	74.72 3.30 -52.76	78.82 4.00 -52.27	48.57 3.72 -22.01	21.14 2.85 -0.44	81.86 2.51 -64.52	289.57 2.33 -272.54
WADING RIVER_IC_2 23547	21.86 2.46 0.00	21.64 2.34 0.00	20.55 2.19 0.00	22.28 2.39 0.00	22.90 2.62 0.00	27.65 2.58 -7.94	43.10 2.88 -21.77	44.22 2.86 -23.33	44.48 3.35 -19.91	50.72 3.71 -23.53	48.87 3.42 -23.05	46.01 2.95 -24.30	42.20 2.76 -21.18	38.06 3.11 -14.82	46.06 2.56 -27.12	49.73 3.19 -26.77	39.47 3.14 -17.17	57.95 4.00 -30.69	74.72 3.30 -52.76	78.82 4.00 -52.27	48.57 3.72 -22.01	21.14 2.85 -0.44	81.86 2.51 -64.52	289.57 2.33 -272.54
WADING RIVER_IC_3 23601	21.86 2.46 0.00	21.64 2.34 0.00	20.55 2.19 0.00	22.28 2.39 0.00	22.90 2.62 0.00	27.65 2.58 -7.94	43.10 2.88 -21.77	44.22 2.86 -23.33	44.48 3.35 -19.91	50.72 3.71 -23.53	48.87 3.42 -23.05	46.01 2.95 -24.30	42.20 2.76 -21.18	38.06 3.11 -14.82	46.06 2.56 -27.12	49.73 3.19 -26.77	39.47 3.14 -17.17	57.95 4.00 -30.69	74.72 3.30 -52.76	78.82 4.00 -52.27	48.57 3.72 -22.01	21.14 2.85 -0.44	81.86 2.51 -64.52	289.57 2.33 -272.54
WALDEN___HYDRO 24148	20.62 1.21 0.00	20.39 1.09 0.00	19.39 1.03 0.00	21.01 1.12 0.00	21.45 1.16 0.00	19.39 1.19 -1.06	19.90 1.45 0.00	19.52 1.49 0.00	22.98 1.76 0.00	25.42 1.94 0.00	24.28 1.88 0.00	20.38 1.63 0.00	19.87 1.60 0.00	22.00 1.87 0.00	17.92 1.54 0.00	21.67 1.91 0.00	20.99 1.84 0.00	25.63 2.37 0.00	20.66 2.00 0.00	24.92 2.37 0.00	25.18 2.34 0.00	19.96 1.74 -0.36	16.47 1.39 -0.25	18.11 1.24 -2.17
WARRENSBURG___ 23737	20.32 0.91 0.00	20.08 0.79 0.00	19.17 0.81 0.00	20.74 0.85 0.00	21.14 0.85 0.00	19.62 0.97 -1.51	19.70 1.24 0.00	19.23 1.20 0.00	22.54 1.32 0.00	24.91 1.43 0.00	23.74 1.34 0.00	19.86 1.11 0.00	19.31 1.04 0.00	21.31 1.19 0.00	17.35 0.97 0.00	21.00 1.24 0.00	20.36 1.21 0.00	24.80 1.55 0.00	19.96 1.30 0.00	24.04 1.49 0.00	24.41 1.57 0.00	19.71 1.34 -0.53	16.17 0.98 -0.36	18.53 0.69 -3.14
WATERSIDE___6 8 9 23538	20.89 1.48 0.00	20.66 1.36 0.00	19.65 1.29 0.00	21.30 1.41 0.00	21.75 1.46 0.00	19.72 1.52 -1.07	20.30 1.84 0.00	23.01 1.91 -3.07	25.39 2.24 -1.93	26.14 2.43 -0.22	25.57 2.35 -0.82	22.44 2.07 -1.62	20.66 2.00 -0.39	23.05 2.31 -0.62	19.29 1.91 -0.99	22.61 2.37 -0.48	21.87 2.25 -0.47	26.04 2.78 0.00	21.20 2.34 -0.20	25.57 2.78 -0.24	25.54 2.70 0.00	20.80 2.06 -0.89	17.24 1.68 -0.73	18.40 1.53 -2.18
WDELAWARE___HYD 323627	20.37 0.96 0.00	20.19 0.90 0.00	19.49 1.13 0.00	21.12 1.23 0.00	21.58 1.30 0.00	19.38 1.29 -0.96	20.00 1.55 0.00	19.75 1.72 0.00	23.26 2.03 0.00	25.74 2.26 0.00	24.56 2.15 0.00	20.60 1.84 0.00	20.04 1.77 0.00	22.16 2.03 0.00	18.04 1.66 0.00	21.62 1.86 0.00	20.87 1.72 0.00	25.35 2.09 0.00	20.40 1.75 0.00	24.62 2.07 0.00	24.89 2.05 0.00	19.69 1.51 -0.34	16.25 1.19 -0.23	17.77 1.06 -2.01

WEST BABYLON___IC 23714	21.64 2.23 0.00	21.40 2.11 0.00	20.34 1.98 0.00	22.04 2.15 0.00	22.64 2.35 0.00	27.14 2.35 -7.66	42.06 2.73 -20.88	43.11 2.73 -22.35	44.32 3.18 -19.92	50.20 3.51 -23.21	48.73 3.28 -23.05	45.91 2.85 -24.30	42.20 2.75 -21.18	38.06 3.11 -14.82	46.04 2.54 -27.12	49.69 3.15 -26.77	39.39 3.06 -17.17	57.85 3.89 -30.69	74.64 3.22 -52.76	43.26 3.81 -16.90	29.29 3.58 -2.86	21.00 2.71 -0.44	29.16 2.31 -12.01	54.20 2.15 -37.36
WEST CANADA___HYD 24049	19.56 0.15 0.00	19.43 0.14 0.00	18.50 0.14 0.00	20.03 0.14 0.00	20.43 0.15 0.00	17.26 0.15 0.03	18.63 0.17 0.00	18.20 0.17 0.00	21.41 0.19 0.00	23.70 0.21 0.00	22.63 0.23 0.00	18.95 0.19 0.00	18.45 0.18 0.00	20.33 0.21 0.00	16.55 0.17 0.00	19.98 0.22 0.00	19.37 0.21 0.00	23.51 0.25 0.00	18.86 0.20 0.00	22.79 0.24 0.00	23.09 0.25 0.00	18.02 0.18 0.01	14.97 0.15 0.01	14.77 0.13 0.06
WESTERN_NY_WIND 24143	19.42 0.01 0.00	19.33 0.04 0.00	18.47 0.11 0.00	20.03 0.14 0.00	20.40 0.12 0.00	17.48 0.21 -0.14	18.63 0.17 0.00	18.27 0.24 0.00	21.59 0.37 0.00	24.11 0.62 0.00	23.01 0.61 0.00	19.06 0.30 0.00	18.25 0.32 0.34	20.36 0.23 0.00	16.35 -0.01 0.02	19.54 0.12 0.34	19.03 0.18 0.30	21.67 0.42 2.01	18.48 0.04 0.22	20.17 0.24 2.63	18.14 0.33 5.04	17.90 0.00 -0.05	14.77 -0.09 -0.03	14.62 -0.37 -0.29
WESTOVER___LESR 323668	20.04 0.64 0.00	19.96 0.67 0.00	19.00 0.64 0.00	20.56 0.67 0.00	20.98 0.69 0.00	18.16 0.67 -0.36	19.19 0.73 0.00	18.71 0.67 0.00	22.05 0.83 0.00	24.49 1.01 0.00	23.34 0.94 0.00	19.52 0.76 0.00	19.07 0.81 0.00	21.00 0.87 0.00	17.08 0.70 0.00	20.60 0.84 0.00	19.97 0.82 0.00	24.39 1.13 0.00	19.50 0.84 0.00	23.64 1.09 0.00	23.99 1.15 0.00	18.72 0.75 -0.12	15.51 0.60 -0.08	15.97 0.54 -0.74
WETHRSFD_WT_PWR 323626	19.57 0.16 0.00	19.54 0.24 0.00	18.65 0.29 0.00	20.18 0.29 0.00	20.54 0.25 0.00	17.63 0.31 -0.18	18.71 0.25 0.00	18.26 0.23 0.00	21.62 0.40 0.00	24.23 0.75 0.00	23.06 0.66 0.00	19.12 0.36 0.00	20.17 0.41 -1.49	20.51 0.38 0.00	16.66 0.17 -0.11	21.89 0.24 -1.88	20.78 0.16 -1.47	33.56 0.38 -9.92	19.78 0.00 -1.12	35.74 0.24 -12.94	44.70 0.37 -21.49	17.86 -0.05 -0.06	14.74 -0.14 -0.04	14.69 -0.38 -0.37
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.56 1.15 0.00	20.35 1.06 0.00	19.36 1.00 0.00	20.98 1.09 0.00	21.43 1.14 0.00	19.36 1.19 -1.03	19.90 1.44 0.00	19.44 1.47 0.06	22.88 1.70 0.04	25.34 1.86 0.00	24.20 1.81 0.02	20.30 1.58 0.03	19.81 1.55 0.01	21.94 1.83 0.01	17.86 1.50 0.02	21.63 1.87 0.01	20.93 1.79 0.01	25.55 2.29 0.00	20.59 1.93 0.00	24.83 2.28 0.00	25.09 2.25 0.00	19.87 1.68 -0.34	16.42 1.36 -0.23	18.02 1.22 -2.10
YORK___WARBASSE 23770	20.97 1.57 0.00	20.74 1.45 0.00	19.74 1.38 0.00	21.38 1.50 0.00	21.83 1.55 0.00	19.80 1.60 -1.07	20.40 1.94 0.00	23.18 2.06 -3.09	25.55 2.39 -1.94	26.25 2.54 -0.22	25.70 2.48 -0.82	22.56 2.18 -1.62	20.73 2.07 -0.39	23.15 2.41 -0.62	19.37 2.00 -0.99	22.71 2.48 -0.48	21.98 2.35 -0.47	26.16 2.91 0.00	21.34 2.48 -0.21	25.74 2.95 -0.24	25.70 2.86 0.00	20.94 2.19 -0.90	17.35 1.78 -0.74	18.48 1.61 -2.18