

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/08/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.37	24.33	24.49	27.65	25.16	25.67	26.06	27.68	27.55	32.29	29.84	28.48	26.90	27.72	27.87	23.63	22.75	27.34	28.11	26.34	29.89	25.94	18.77	17.05
24138	1.74	1.49	1.41	1.29	1.57	2.14	2.43	2.86	2.84	3.39	3.17	3.03	2.90	2.94	3.04	2.37	2.48	3.00	3.06	2.80	3.25	2.75	0.41	0.69
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
74TH STREET_GT_1	24.34	24.31	24.47	27.62	25.13	25.62	26.00	27.59	27.46	32.17	29.73	28.36	26.80	27.62	27.77	23.55	22.67	27.25	28.01	26.27	29.82	25.90	18.77	17.04
24260	1.70	1.46	1.38	1.27	1.54	2.10	2.38	2.78	2.75	3.28	3.06	2.91	2.80	2.84	2.95	2.29	2.40	2.91	2.96	2.73	3.17	2.71	0.41	0.68
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
74TH STREET_GT_2	24.34	24.31	24.47	27.62	25.13	25.62	26.00	27.59	27.46	32.17	29.73	28.36	26.80	27.62	27.77	23.55	22.67	27.25	28.01	26.27	29.82	25.90	18.77	17.04
24261	1.70	1.46	1.38	1.27	1.54	2.10	2.38	2.78	2.75	3.28	3.06	2.91	2.80	2.84	2.95	2.29	2.40	2.91	2.96	2.73	3.17	2.71	0.41	0.68
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ADK HUDSON___FALLS	26.31	27.07	27.53	32.29	27.75	26.38	26.05	27.23	27.17	31.84	29.45	28.10	26.54	27.36	27.41	24.41	22.76	27.59	27.94	26.16	29.47	25.52	24.82	21.20
24011	1.59	1.31	1.24	1.14	1.36	1.96	2.37	2.41	2.46	2.94	2.78	2.65	2.55	2.58	2.59	1.94	2.20	2.70	2.89	2.61	2.82	2.31	0.34	0.53
	-8.03	-11.20	-12.32	-18.42	-10.79	-3.42	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-1.01	-1.90	0.00	0.00	0.00	-0.03	-21.01	-14.82
ADK RESOURCE___RCVRY	26.41	27.12	27.58	32.34	27.79	26.45	26.17	27.36	27.31	32.03	29.66	28.29	26.72	27.55	27.60	24.55	22.92	27.79	28.16	26.34	29.64	25.66	24.86	21.25
23798	1.68	1.36	1.28	1.18	1.39	2.04	2.49	2.55	2.60	3.13	2.98	2.84	2.73	2.77	2.78	2.08	2.36	2.90	3.11	2.80	2.99	2.46	0.36	0.56
	-8.04	-11.20	-12.33	-18.43	-10.80	-3.42	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-1.01	-1.90	0.00	0.00	0.00	-0.03	-21.03	-14.83
ADK S GLENS___FALLS	26.31	27.07	27.53	32.29	27.75	26.38	26.05	27.23	27.17	31.84	29.45	28.10	26.54	27.36	27.41	24.41	22.76	27.59	27.94	26.16	29.47	25.52	24.82	21.20
24028	1.59	1.31	1.24	1.14	1.36	1.96	2.37	2.41	2.46	2.94	2.78	2.65	2.55	2.58	2.59	1.94	2.20	2.70	2.89	2.61	2.82	2.31	0.34	0.53
	-8.03	-11.20	-12.32	-18.42	-10.79	-3.42	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-1.01	-1.90	0.00	0.00	0.00	-0.03	-21.01	-14.82
ADK_NYS___DAM	25.87	26.59	27.02	31.49	27.27	26.15	25.77	26.75	26.67	31.26	28.88	27.56	26.03	26.83	26.88	23.87	22.19	26.85	27.20	25.54	28.87	25.11	24.13	20.67
23527	1.50	1.32	1.27	1.15	1.35	1.89	2.11	1.93	1.96	2.37	2.20	2.11	2.03	2.05	2.06	1.55	1.66	2.02	2.15	2.00	2.22	1.91	0.29	0.45
	-7.68	-10.70	-11.78	-17.61	-10.31	-3.26	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.98	-1.84	0.00	0.00	0.00	-0.03	-20.37	-14.37
AIR_PRODUCTS___DRP	25.25	25.98	26.44	30.84	26.71	25.49	25.06	26.02	25.91	30.38	28.08	26.81	25.34	26.12	26.19	23.23	21.64	26.11	26.45	24.85	28.06	24.44	23.36	20.06
24190	1.00	0.89	0.87	0.79	0.96	1.28	1.40	1.21	1.20	1.49	1.40	1.36	1.35	1.34	1.37	1.05	1.14	1.34	1.40	1.31	1.41	1.23	0.20	0.32
	-7.56	-10.53	-11.59	-17.32	-10.15	-3.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-0.95	-1.78	0.00	0.00	0.00	-0.02	-19.70	-13.90
ALBANY___1	25.25	25.98	26.44	30.84	26.71	25.49	25.06	26.02	25.91	30.38	28.08	26.81	25.34	26.12	26.19	23.23	21.64	26.11	26.45	24.85	28.06	24.44	23.36	20.06
23571	1.00	0.89	0.87	0.79	0.96	1.28	1.40	1.21	1.20	1.49	1.40	1.36	1.35	1.34	1.37	1.05	1.14	1.34	1.40	1.31	1.41	1.23	0.20	0.32
	-7.56	-10.53	-11.59	-17.32	-10.15	-3.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-0.95	-1.78	0.00	0.00	0.00	-0.02	-19.70	-13.90
ALBANY___2	25.25	25.98	26.44	30.84	26.71	25.49	25.06	26.02	25.91	30.38	28.08	26.81	25.34	26.12	26.19	23.23	21.64	26.11	26.45	24.85	28.06	24.44	23.36	20.06
23572	1.00	0.89	0.87	0.79	0.96	1.28	1.40	1.21	1.20	1.49	1.40	1.36	1.35	1.34	1.37	1.05	1.14	1.34	1.40	1.31	1.41	1.23	0.20	0.32
	-7.56	-10.53	-11.59	-17.32	-10.15	-3.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-0.95	-1.78	0.00	0.00	0.00	-0.02	-19.70	-13.90
ALBANY___3	25.25	25.98	26.44	30.84	26.71	25.49	25.06	26.02	25.91	30.38	28.08	26.81	25.34	26.12	26.19	23.23	21.64	26.11	26.45	24.85	28.06	24.44	23.36	20.06
23573	1.00	0.89	0.87	0.79	0.96	1.28	1.40	1.21	1.20	1.49	1.40	1.36	1.35	1.34	1.37	1.05	1.14	1.34	1.40	1.31	1.41	1.23	0.20	0.32
	-7.56	-10.53	-11.59	-17.32	-10.15	-3.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-0.95	-1.78	0.00	0.00	0.00	-0.02	-19.70	-13.90
ALBANY___4	25.25	25.98	26.44	30.84	26.71	25.49	25.06	26.02	25.91	30.38	28.08	26.81	25.34	26.12	26.19	23.23	21.64	26.11	26.45	24.85	28.06	24.44	23.36	20.06
23574	1.00	0.89	0.87	0.79	0.96	1.28	1.40	1.21	1.20	1.49	1.40	1.36	1.35	1.34	1.37	1.05	1.14	1.34	1.40	1.31	1.41	1.23	0.20	0.32
	-7.56	-10.53	-11.59	-17.32	-10.15	-3.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-0.95	-1.78	0.00	0.00	0.00	-0.02	-19.70	-13.90

ALBANY___LFGE 323615	25.55 1.15 -7.71	26.32 1.01 -10.75	26.79 0.99 -11.82	31.30 0.89 -17.68	27.04 1.08 -10.36	25.75 1.47 -3.28	25.29 1.62 -0.21	26.31 1.49 0.00	26.21 1.51 0.00	30.74 1.85 0.00	28.42 1.74 0.00	27.14 1.69 0.00	25.65 1.65 0.00	26.43 1.66 0.00	26.51 1.69 0.00	23.54 1.29 -3.88	21.91 1.39 -0.97	26.46 1.65 -1.82	26.79 1.73 0.00	25.15 1.61 0.00	28.40 1.75 0.00	24.71 1.51 -0.02	23.84 0.23 -20.14	20.43 0.38 -14.21
ALCOA_RYNLDS___DRP 24188	16.18 -0.51 0.00	14.10 -0.46 0.00	13.53 -0.45 0.00	12.30 -0.43 0.00	15.10 -0.51 0.00	20.34 -0.66 0.00	22.66 -0.79 0.00	23.91 -0.91 0.00	23.81 -0.90 0.00	27.82 -1.07 0.00	25.68 -0.99 0.00	24.64 -0.80 0.00	23.23 -0.76 0.00	23.98 -0.79 0.00	24.02 -0.80 0.00	17.78 -0.58 0.00	18.92 -0.63 0.00	22.17 -0.82 0.00	24.14 -0.91 0.00	22.64 -0.89 0.00	25.70 -0.94 0.00	22.36 -0.82 0.00	3.33 -0.14 0.00	5.63 -0.22 0.00
ALCOA___DSASP 323711	16.18 -0.51 0.00	14.10 -0.46 0.00	13.53 -0.45 0.00	12.30 -0.43 0.00	15.10 -0.51 0.00	20.34 -0.66 0.00	22.66 -0.79 0.00	23.91 -0.91 0.00	23.81 -0.90 0.00	27.82 -1.07 0.00	25.68 -0.99 0.00	24.64 -0.80 0.00	23.23 -0.76 0.00	23.98 -0.79 0.00	24.02 -0.80 0.00	17.78 -0.58 0.00	18.92 -0.63 0.00	22.17 -0.82 0.00	24.14 -0.91 0.00	22.64 -0.89 0.00	25.70 -0.94 0.00	22.36 -0.82 0.00	3.33 -0.14 0.00	5.63 -0.22 0.00
ALLEGHENY___COGEN 23514	18.25 0.58 -0.98	16.42 0.49 -1.37	15.94 0.46 -1.51	15.40 0.42 -2.25	17.40 0.48 -1.32	21.83 0.41 -0.42	24.24 0.75 -0.03	25.73 0.92 0.00	25.82 1.11 0.00	29.42 0.52 0.00	32.17 0.76 -4.74	26.25 0.64 -0.16	24.43 0.44 0.00	25.29 0.51 0.00	25.12 0.29 -0.01	18.57 -0.41 -0.61	19.37 -0.33 -0.15	23.97 -0.58 -1.56	24.59 -0.62 -0.15	24.63 0.92 -0.17	29.46 0.84 -1.98	23.75 0.39 -0.18	6.01 0.03 -2.51	7.66 0.04 -1.77
ALTONA_WT_PWR 323606	16.68 -0.02 0.00	14.55 -0.01 0.00	13.96 -0.02 0.00	12.69 -0.05 0.00	15.55 -0.06 0.00	21.02 0.02 0.00	23.50 0.04 0.00	24.57 -0.24 0.00	24.47 -0.24 0.00	28.58 -0.32 0.00	26.33 -0.34 0.00	25.19 -0.26 0.00	23.64 -0.36 0.00	24.42 -0.36 0.00	24.50 -0.32 0.00	18.08 -0.30 0.00	19.37 -0.18 0.00	22.75 -0.24 0.00	24.70 -0.36 0.00	22.92 -0.62 0.00	26.00 -0.65 0.00	22.70 -0.48 0.00	3.36 -0.11 0.00	5.66 -0.20 0.00
AMERICAN_REF_FUEL 24010	16.35 -1.27 -0.94	14.85 -1.01 -1.30	14.43 -0.98 -1.43	13.96 -0.91 -2.14	15.66 -1.20 -1.25	19.78 -1.62 -0.40	21.67 -1.81 -0.03	23.08 -1.74 0.00	23.06 -1.65 0.00	26.62 -2.28 0.00	24.13 -2.22 0.32	23.06 -2.42 -0.03	21.61 -2.38 0.00	22.43 -2.35 0.00	22.59 -2.24 0.00	17.23 -1.60 -0.47	17.92 -1.75 -0.12	21.32 -2.12 -0.45	23.09 -2.01 -0.04	21.63 -1.96 -0.05	24.73 -2.48 -0.56	20.85 -2.38 -0.05	5.50 -0.36 -2.39	6.96 -0.57 -1.68
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.68 -0.05 -1.05	16.00 -0.01 -1.45	15.55 -0.02 -1.60	15.09 -0.03 -2.39	16.89 -0.11 -1.40	21.35 -0.09 -0.44	23.69 0.20 -0.03	25.31 0.49 0.00	25.16 0.46 0.00	29.14 0.25 0.00	32.82 0.07 -6.08	25.30 -0.34 -0.19	23.54 -0.45 0.00	24.40 -0.39 0.00	24.66 -0.17 -0.01	18.75 -0.13 -0.52	19.45 -0.23 -0.13	24.57 -0.40 -1.98	25.32 -0.07 -0.34	23.83 -0.09 -0.37	30.52 -0.41 -4.28	22.89 -0.67 -0.38	5.99 -0.14 -2.67	7.48 -0.25 -1.88
ARTHUR_KILL_GT_1 23520	24.28 1.65 -5.94	24.25 1.40 -8.28	24.40 1.32 -9.11	27.57 1.22 -13.62	25.06 1.48 -7.98	25.56 2.04 -2.53	25.92 2.30 -0.16	27.49 2.67 0.00	27.30 2.59 0.00	31.97 3.08 0.00	29.56 2.89 0.00	28.25 2.80 0.00	26.67 2.67 0.00	27.52 2.74 0.00	27.67 2.85 0.00	23.47 2.21 -2.89	22.53 2.26 -0.72	27.11 2.77 -1.35	27.88 2.82 0.00	26.19 2.65 0.00	29.76 3.11 0.00	25.89 2.70 -0.02	18.76 0.40 -14.89	17.04 0.69 -10.50
ARTHUR_KILL_2 23512	24.24 1.61 -5.94	24.21 1.37 -8.28	24.37 1.29 -9.11	27.54 1.18 -13.62	25.03 1.44 -7.98	25.51 1.98 -2.53	25.85 2.23 -0.16	27.42 2.60 0.00	27.22 2.51 0.00	31.88 2.99 0.00	29.48 2.81 0.00	28.17 2.72 0.00	26.61 2.61 0.00	27.45 2.67 0.00	27.61 2.79 0.00	23.42 2.16 -2.89	22.47 2.20 -0.72	27.04 2.70 -1.35	27.79 2.74 0.00	26.11 2.57 0.00	29.67 3.02 0.00	25.83 2.63 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
ARTHUR_KILL_3 23513	24.24 1.60 -5.94	24.21 1.37 -8.28	24.38 1.29 -9.11	27.54 1.19 -13.62	25.03 1.44 -7.98	25.49 1.96 -2.53	25.83 2.21 -0.16	27.41 2.59 0.00	27.26 2.55 0.00	31.93 3.04 0.01	29.50 2.84 0.01	28.15 2.71 0.01	26.59 2.60 0.01	27.42 2.64 0.00	27.58 2.76 0.00	23.41 2.15 -2.89	22.50 2.24 -0.71	27.04 2.71 -1.34	27.81 2.76 0.00	26.09 2.55 0.00	29.63 2.98 0.00	25.74 2.55 -0.02	18.74 0.38 -14.89	17.00 0.65 -10.50
ARTHUR_KILL_COGEN 323718	24.28 1.65 -5.94	24.25 1.40 -8.28	24.40 1.32 -9.11	27.57 1.22 -13.62	25.06 1.48 -7.98	25.56 2.04 -2.53	25.92 2.30 -0.16	27.49 2.67 0.00	27.30 2.59 0.00	31.97 3.08 0.00	29.56 2.89 0.00	28.25 2.80 0.00	26.67 2.67 0.00	27.52 2.74 0.00	27.67 2.85 0.00	23.47 2.21 -2.89	22.53 2.26 -0.72	27.11 2.77 -1.35	27.88 2.82 0.00	26.19 2.65 0.00	29.76 3.11 0.00	25.89 2.70 -0.02	18.76 0.40 -14.89	17.04 0.69 -10.50
ASHOKAN____ 23654	24.55 1.72 -6.15	24.59 1.46 -8.56	24.79 1.39 -9.42	28.09 1.27 -14.09	25.42 1.56 -8.25	25.75 2.14 -2.61	26.19 2.56 -0.17	27.75 2.93 0.00	27.69 2.98 0.00	32.43 3.53 0.00	29.94 3.26 0.00	28.45 3.00 0.00	26.84 2.85 0.00	27.64 2.86 0.00	27.84 3.02 0.00	23.80 2.40 -3.03	22.98 2.67 -0.75	27.67 3.28 -1.41	28.53 3.48 0.00	26.74 3.20 0.00	30.22 3.57 0.00	26.14 2.95 -0.02	19.49 0.42 -15.60	17.55 0.69 -11.01
ASTORIA_EAST_ENERGY_CC1 323581	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_EAST_ENERGY_CC2 323582	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.04 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.20 2.87 -1.35	27.97 2.92 0.00	26.23 2.69 0.00	29.79 3.14 0.00	25.86 2.66 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT2_I 24094	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50

ASTORIA_GT2_2 24095	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT2_3 24096	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT2_4 24097	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT3_1 24098	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT3_2 24099	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT3_3 24100	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT3_4 24101	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT4_1 24102	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT4_2 24103	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT4_3 24104	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT4_4 24105	24.33 1.69 -5.94	24.29 1.44 -8.28	24.44 1.36 -9.11	27.60 1.25 -13.62	25.11 1.52 -7.98	25.61 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.38 -0.72	27.21 2.87 -1.35	27.98 2.93 0.00	26.24 2.70 0.00	29.80 3.15 0.00	25.87 2.67 -0.02	18.76 0.40 -14.89	17.03 0.68 -10.50
ASTORIA_GT_1 23523	24.36 1.72 -5.94	24.31 1.47 -8.28	24.47 1.38 -9.11	27.63 1.27 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.04 2.42 -0.16	27.68 2.87 0.00	27.54 2.83 0.00	32.24 3.35 0.00	29.79 3.12 0.00	28.42 2.97 0.00	26.83 2.84 0.00	27.65 2.87 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.69 2.43 -0.72	27.27 2.93 -1.35	28.04 2.99 0.00	26.30 2.76 0.00	29.86 3.21 0.00	25.92 2.72 -0.02	18.77 0.41 -14.89	17.04 0.69 -10.50
ASTORIA_GT_10 24110	24.36 1.72 -5.94	24.32 1.48 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.13 1.55 -7.98	25.63 2.10 -2.53	26.00 2.38 -0.16	27.61 2.79 0.00	27.47 2.76 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.57 2.31 -2.89	22.69 2.42 -0.72	27.24 2.91 -1.35	28.00 2.95 0.00	26.26 2.72 0.00	29.83 3.18 0.00	25.92 2.73 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50
ASTORIA_GT_11 24225	24.36 1.72 -5.94	24.32 1.48 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.13 1.55 -7.98	25.63 2.10 -2.53	26.00 2.38 -0.16	27.61 2.79 0.00	27.47 2.76 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.57 2.31 -2.89	22.69 2.42 -0.72	27.24 2.91 -1.35	28.00 2.95 0.00	26.26 2.72 0.00	29.83 3.18 0.00	25.92 2.73 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50
ASTORIA_GT_12 24226	24.36 1.72 -5.94	24.32 1.48 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.13 1.55 -7.98	25.63 2.10 -2.53	26.00 2.38 -0.16	27.61 2.79 0.00	27.47 2.76 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.57 2.31 -2.89	22.69 2.42 -0.72	27.24 2.91 -1.35	28.00 2.95 0.00	26.26 2.72 0.00	29.83 3.18 0.00	25.92 2.73 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50

ASTORIA_GT_13 24227	24.36	24.32	24.48	27.63	25.13	25.63	26.00	27.61	27.47	32.17	29.72	28.36	26.80	27.62	27.77	23.57	22.69	27.24	28.00	26.26	29.83	25.92	18.77	17.05
	1.72	1.48	1.39	1.28	1.55	2.10	2.38	2.79	2.76	3.27	3.05	2.92	2.81	2.84	2.95	2.31	2.42	2.91	2.95	2.72	3.18	2.73	0.41	0.69
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ASTORIA_GT_5 24106	24.36	24.31	24.47	27.63	25.14	25.65	26.04	27.68	27.54	32.24	29.79	28.42	26.83	27.65	27.81	23.58	22.69	27.27	28.04	26.30	29.86	25.92	18.77	17.04
	1.72	1.47	1.38	1.27	1.55	2.13	2.42	2.87	2.83	3.35	3.12	2.97	2.84	2.87	2.99	2.32	2.43	2.93	2.99	2.76	3.21	2.72	0.41	0.69
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ASTORIA_GT_7 24107	24.36	24.31	24.47	27.63	25.14	25.65	26.04	27.68	27.54	32.24	29.79	28.42	26.83	27.65	27.81	23.58	22.69	27.27	28.04	26.30	29.86	25.92	18.77	17.04
	1.72	1.47	1.38	1.27	1.55	2.13	2.42	2.87	2.83	3.35	3.12	2.97	2.84	2.87	2.99	2.32	2.43	2.93	2.99	2.76	3.21	2.72	0.41	0.69
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ASTORIA_GT_8 24108	24.36	24.31	24.47	27.63	25.14	25.65	26.04	27.68	27.54	32.24	29.79	28.42	26.83	27.65	27.81	23.58	22.69	27.27	28.04	26.30	29.86	25.92	18.77	17.04
	1.72	1.47	1.38	1.27	1.55	2.13	2.42	2.87	2.83	3.35	3.12	2.97	2.84	2.87	2.99	2.32	2.43	2.93	2.99	2.76	3.21	2.72	0.41	0.69
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ASTORIA___2 24149	24.33	24.29	24.44	27.60	25.11	25.61	25.99	27.63	27.48	32.17	29.72	28.36	26.78	27.59	27.75	23.53	22.64	27.21	27.98	26.24	29.80	25.87	18.76	17.03
	1.69	1.44	1.36	1.25	1.52	2.09	2.38	2.81	2.77	3.27	3.05	2.91	2.79	2.81	2.93	2.27	2.38	2.87	2.93	2.70	3.15	2.67	0.40	0.68
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ASTORIA___3 23516	24.36	24.32	24.48	27.63	25.13	25.63	26.00	27.61	27.47	32.17	29.72	28.36	26.80	27.62	27.77	23.57	22.69	27.24	28.00	26.26	29.83	25.92	18.77	17.05
	1.72	1.48	1.39	1.28	1.55	2.10	2.38	2.79	2.76	3.27	3.05	2.92	2.81	2.84	2.95	2.31	2.42	2.91	2.95	2.72	3.18	2.73	0.41	0.69
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ASTORIA___4 23517	24.33	24.29	24.44	27.60	25.11	25.61	25.99	27.63	27.48	32.17	29.72	28.36	26.78	27.59	27.75	23.53	22.64	27.21	27.98	26.24	29.80	25.87	18.76	17.03
	1.69	1.44	1.36	1.25	1.52	2.09	2.38	2.81	2.77	3.27	3.05	2.91	2.79	2.81	2.93	2.27	2.38	2.87	2.93	2.70	3.15	2.67	0.40	0.68
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ASTORIA___5 23518	24.36	24.32	24.48	27.63	25.13	25.63	26.00	27.61	27.47	32.17	29.72	28.36	26.80	27.62	27.77	23.57	22.69	27.24	28.00	26.26	29.83	25.92	18.77	17.05
	1.72	1.48	1.39	1.28	1.55	2.10	2.38	2.79	2.76	3.27	3.05	2.92	2.81	2.84	2.95	2.31	2.42	2.91	2.95	2.72	3.18	2.73	0.41	0.69
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
AST_ENERGY_2_CC3 323677	24.29	24.27	24.43	27.59	25.08	25.56	25.92	27.51	27.37	32.06	29.63	28.26	26.71	27.53	27.68	23.49	22.60	27.16	27.91	26.16	29.71	25.82	18.76	17.03
	1.65	1.42	1.34	1.23	1.50	2.03	2.30	2.70	2.66	3.16	2.95	2.81	2.72	2.76	2.86	2.23	2.33	2.82	2.86	2.62	3.06	2.63	0.40	0.67
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
AST_ENERGY_2_CC4 323678	24.29	24.27	24.43	27.59	25.08	25.56	25.92	27.51	27.37	32.06	29.63	28.26	26.71	27.53	27.68	23.49	22.60	27.16	27.91	26.16	29.71	25.82	18.76	17.03
	1.65	1.42	1.34	1.23	1.50	2.03	2.30	2.70	2.66	3.16	2.95	2.81	2.72	2.76	2.86	2.23	2.33	2.82	2.86	2.62	3.06	2.63	0.40	0.67
	-5.94	-8.28	-9.11	-13.62	-7.98	-2.53	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.72	-1.35	0.00	0.00	0.00	-0.02	-14.89	-10.50
ATHENS_STG_1 23668	24.38	24.74	25.04	28.78	25.51	25.11	25.08	26.36	26.23	30.72	28.39	27.08	25.56	26.38	26.48	22.94	21.71	26.12	26.70	25.09	28.40	24.71	20.71	18.24
	1.03	0.90	0.85	0.79	0.97	1.28	1.44	1.55	1.53	1.83	1.72	1.63	1.57	1.60	1.66	1.27	1.34	1.59	1.65	1.55	1.75	1.51	0.23	0.38
	-6.66	-9.27	-10.21	-15.26	-8.94	-2.83	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.82	-1.54	0.00	0.00	0.00	-0.02	-17.02	-12.00
ATHENS_STG_2 23670	24.38	24.74	25.04	28.78	25.51	25.11	25.08	26.36	26.23	30.72	28.39	27.08	25.56	26.38	26.48	22.94	21.71	26.12	26.70	25.09	28.40	24.71	20.71	18.24
	1.03	0.90	0.85	0.79	0.97	1.28	1.44	1.55	1.53	1.83	1.72	1.63	1.57	1.60	1.66	1.27	1.34	1.59	1.65	1.55	1.75	1.51	0.23	0.38
	-6.66	-9.27	-10.21	-15.26	-8.94	-2.83	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.82	-1.54	0.00	0.00	0.00	-0.02	-17.02	-12.00
ATHENS_STG_3 23677	24.38	24.74	25.04	28.78	25.51	25.11	25.08	26.36	26.23	30.72	28.39	27.08	25.56	26.38	26.48	22.94	21.71	26.12	26.70	25.09	28.40	24.71	20.71	18.24
	1.03	0.90	0.85	0.79	0.97	1.28	1.44	1.55	1.53	1.83	1.72	1.63	1.57	1.60	1.66	1.27	1.34	1.59	1.65	1.55	1.75	1.51	0.23	0.38
	-6.66	-9.27	-10.21	-15.26	-8.94	-2.83	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.82	-1.54	0.00	0.00	0.00	-0.02	-17.02	-12.00
AUBURN___LFGE 323710	17.66	15.77	15.29	14.58	16.82	21.67	23.96	25.38	25.25	29.53	27.30	25.96	24.34	25.24	25.15	18.92	19.85	23.46	25.57	24.08	27.20	23.61	5.37	7.23
	0.24	0.21	0.21	0.20	0.25	0.36	0.48	0.57	0.55	0.63	0.63	0.51	0.34	0.46	0.33	0.19	0.21	0.30	0.52	0.54	0.55	0.43	0.06	0.08
	-0.72	-1.00	-1.10	-1.65	-0.97	-0.31	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.09	-0.17	0.00	0.00	0.00	0.00	-1.84	-1.30
BABYLON_RES_REC 323704	24.69	24.62	24.82	28.23	37.21	32.76	26.44	28.16	29.39	33.70	38.26	43.09	42.02	37.97	35.59	33.81	37.18	74.14	42.43	26.66	30.23	26.14	18.82	18.71
	2.05	1.78	1.73	1.61	1.97	2.65	2.82	3.34	3.37	4.00	3.60	3.42	3.28	3.36	3.53	2.70	2.83	3.44	3.50	3.12	3.58	2.95	0.46	0.83
	-5.94	-8.28	-9.11	-13.89	-19.63	-9.10	-0.16	0.00	-1.32	-0.80	-7.98	-14.22	-14.75	-9.82	-7.23	-12.73	-14.80	-47.71	-13.89	0.00	0.00	-0.02	-14.89	-12.03

BARRETT_IC_1 23704	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_10 23701	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_11 23702	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_12 23703	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_2 23705	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_3 23706	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_4 23707	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_5 23708	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_6 23709	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_7 23710	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_8 23711	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT_IC_9 23700	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT___1 23545	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BARRETT___2 23546	24.56 1.92 -5.94	24.52 1.68 -8.28	24.71 1.62 -9.11	28.13 1.51 -13.89	37.08 1.85 -19.63	32.56 2.46 -9.10	26.25 2.63 -0.16	27.87 3.06 0.00	29.10 3.07 -1.32	33.30 3.60 -0.80	38.00 3.34 -7.98	42.85 3.18 -14.22	41.80 3.06 -14.75	37.69 3.08 -9.82	35.26 3.20 -7.23	33.55 2.44 -12.73	36.89 2.53 -14.80	73.72 3.01 -47.71	42.03 3.09 -13.89	26.36 2.82 0.00	29.90 3.25 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.66 0.78 -12.03
BAYONEEC___CTG1 323682	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50

BAYONEEC___CTG10 323750	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG2 323683	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG3 323684	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG4 323685	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG5 323686	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG6 323687	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG7 323688	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG8 323689	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BAYONEEC___CTG9 323749	24.30 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.56 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.68 2.86 0.00	23.49 2.23 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.18 2.64 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
BEACON___LESR 323632	25.51 1.29 -7.53	26.18 1.13 -10.49	26.66 1.14 -11.54	30.99 1.00 -17.26	26.93 1.22 -10.11	25.78 1.58 -3.20	25.52 1.86 -0.20	26.65 1.83 0.00	26.52 1.81 0.00	30.98 2.09 0.00	28.71 2.04 0.00	27.29 1.84 0.00	25.82 1.83 0.00	26.61 1.83 0.00	26.80 1.98 0.00	23.65 1.48 -3.80	22.18 1.68 -0.95	26.77 2.00 -1.78	27.06 2.01 0.00	25.45 1.91 0.00	28.75 2.10 0.00	24.90 1.70 -0.02	23.37 0.27 -19.63	20.12 0.41 -13.85
BEAVER RIVER___HYD 24048	16.99 0.17 -0.13	14.90 0.16 -0.19	14.35 0.17 -0.20	13.20 0.16 -0.30	16.02 0.24 -0.18	21.42 0.36 -0.06	23.96 0.50 0.00	25.37 0.55 0.00	25.31 0.60 0.00	29.58 0.68 0.00	27.36 0.68 0.00	26.17 0.72 0.00	24.70 0.70 0.00	25.52 0.74 0.00	25.52 0.70 0.00	18.90 0.46 -0.07	20.14 0.57 -0.01	23.71 0.69 -0.03	25.84 0.79 0.00	24.27 0.74 0.00	27.48 0.82 0.00	23.80 0.63 0.00	3.80 0.04 -0.29	6.12 0.06 -0.21
BEEBEE_GT_13 23619	17.12 -0.26 -0.69	15.33 -0.19 -0.96	14.84 -0.19 -1.05	14.13 -0.18 -1.57	16.28 -0.24 -0.92	21.01 -0.28 -0.29	23.28 -0.19 -0.02	24.79 -0.03 0.00	24.74 0.04 0.00	28.80 -0.10 0.00	26.37 -0.18 0.13	25.10 -0.35 0.00	23.59 -0.40 0.00	24.42 -0.36 0.00	24.49 -0.33 0.00	18.47 -0.23 -0.33	19.41 -0.23 -0.08	22.95 -0.20 -0.16	25.00 -0.05 0.00	23.46 -0.08 0.00	26.42 -0.23 0.00	22.83 -0.35 0.00	5.16 -0.06 -1.76	6.98 -0.11 -1.24
BETHLEHEM___GRP 23843	25.25 1.00 -7.56	25.98 0.89 -10.53	26.44 0.87 -11.59	30.84 0.79 -17.32	26.71 0.96 -10.15	25.49 1.28 -3.21	25.06 1.40 -0.20	26.02 1.21 0.00	25.91 1.20 0.00	30.38 1.49 0.00	28.08 1.40 0.00	26.81 1.36 0.00	25.34 1.35 0.00	26.12 1.34 0.00	26.19 1.37 0.00	23.23 1.05 -3.82	21.64 1.14 -0.95	26.11 1.34 -1.78	26.45 1.40 0.00	24.85 1.31 0.00	28.06 1.41 0.00	24.44 1.23 -0.02	23.36 0.20 -19.70	20.06 0.32 -13.90
BETHLEHEM___GS1 323560	25.25 1.00 -7.56	25.98 0.89 -10.53	26.44 0.87 -11.59	30.84 0.79 -17.32	26.71 0.96 -10.15	25.49 1.28 -3.21	25.06 1.40 -0.20	26.02 1.21 0.00	25.91 1.20 0.00	30.38 1.49 0.00	28.08 1.40 0.00	26.81 1.36 0.00	25.34 1.35 0.00	26.12 1.34 0.00	26.19 1.37 0.00	23.23 1.05 -3.82	21.64 1.14 -0.95	26.11 1.34 -1.78	26.45 1.40 0.00	24.85 1.31 0.00	28.06 1.41 0.00	24.44 1.23 -0.02	23.36 0.20 -19.70	20.06 0.32 -13.90
BETHLEHEM___GS2 323561	25.25 1.00 -7.56	25.98 0.89 -10.53	26.44 0.87 -11.59	30.84 0.79 -17.32	26.71 0.96 -10.15	25.49 1.28 -3.21	25.06 1.40 -0.20	26.02 1.21 0.00	25.91 1.20 0.00	30.38 1.49 0.00	28.08 1.40 0.00	26.81 1.36 0.00	25.34 1.35 0.00	26.12 1.34 0.00	26.19 1.37 0.00	23.23 1.05 -3.82	21.64 1.14 -0.95	26.11 1.34 -1.78	26.45 1.40 0.00	24.85 1.31 0.00	28.06 1.41 0.00	24.44 1.23 -0.02	23.36 0.20 -19.70	20.06 0.32 -13.90

BETHLEHEM___GS3 323562	25.25 1.00 -7.56	25.98 0.89 -10.53	26.44 0.87 -11.59	30.84 0.79 -17.32	26.71 0.96 -10.15	25.49 1.28 -3.21	25.06 1.40 -0.20	26.02 1.21 0.00	25.91 1.20 0.00	30.38 1.49 0.00	28.08 1.40 0.00	26.81 1.36 0.00	25.34 1.35 0.00	26.12 1.34 0.00	26.19 1.37 0.00	23.23 1.05 -3.82	21.64 1.14 -0.95	26.11 1.34 -1.78	26.45 1.40 0.00	24.85 1.31 0.00	28.06 1.41 0.00	24.44 1.23 -0.02	23.36 0.20 -19.70	20.06 0.32 -13.90
BETHLEHEM___STEEL 23779	17.12 -0.57 -1.00	15.53 -0.43 -1.39	15.09 -0.42 -1.53	14.63 -0.39 -2.29	16.38 -0.56 -1.34	20.68 -0.75 -0.43	22.76 -0.73 -0.03	24.24 -0.58 0.00	24.14 -0.57 0.00	27.96 -0.93 0.00	32.22 -0.91 -6.46	24.46 -1.19 -0.20	22.79 -1.21 0.00	23.68 -1.10 0.00	23.86 -0.97 -0.01	18.13 -0.74 -0.50	18.83 -0.84 -0.12	24.06 -0.98 -2.04	24.67 -0.74 -0.36	23.17 -0.77 -0.40	30.11 -1.13 -4.59	22.34 -1.25 -0.41	5.82 -0.20 -2.55	7.32 -0.33 -1.80
BETHPAGE_CC_5 323564	24.60 1.97 -5.94	24.55 1.71 -8.28	24.75 1.66 -9.11	28.17 1.54 -13.89	37.12 1.89 -19.63	32.63 2.52 -9.10	26.31 2.69 -0.16	27.99 3.17 0.00	29.22 3.20 -1.32	33.46 3.76 -0.80	38.07 3.42 -7.98	42.91 3.24 -14.22	41.84 3.10 -14.75	37.77 3.17 -9.82	35.31 3.26 -7.23	33.61 2.50 -12.73	36.98 2.63 -14.80	73.87 3.16 -47.71	42.17 3.23 -13.89	26.45 2.91 0.00	30.06 3.42 0.00	26.00 2.80 -0.02	18.80 0.44 -14.89	18.67 0.78 -12.03
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.27 -0.43 -1.01	15.65 -0.32 -1.41	15.21 -0.31 -1.55	14.76 -0.29 -2.32	16.53 -0.43 -1.36	20.85 -0.58 -0.43	23.05 -0.44 -0.03	25.50 0.68 0.00	25.28 0.58 0.00	29.36 0.46 0.00	32.71 0.41 -5.63	25.70 0.10 -0.15	24.06 0.06 0.00	25.04 0.25 0.00	25.21 0.38 -0.01	19.08 0.18 -0.53	19.78 0.10 -0.13	24.82 0.23 -1.60	25.97 0.65 -0.27	24.35 0.52 -0.29	30.33 0.31 -3.37	23.43 -0.05 -0.30	6.15 -0.02 -2.71	7.70 -0.06 -1.91
BINGHAMTON___COGEN 23790	18.75 0.29 -1.77	17.27 0.24 -2.47	16.92 0.23 -2.71	17.03 0.24 -4.06	18.26 0.28 -2.38	22.13 0.38 -0.75	24.03 0.52 -0.05	25.51 0.70 0.00	25.35 0.65 0.00	29.61 0.71 0.00	28.16 0.71 -0.78	26.05 0.57 -0.03	24.54 0.54 0.00	25.39 0.61 0.00	25.45 0.63 0.00	19.66 0.40 -0.88	20.18 0.41 -0.22	24.19 0.54 -0.65	25.83 0.73 -0.05	24.27 0.68 -0.05	27.91 0.69 -0.58	23.73 0.50 -0.06	8.06 0.07 -4.53	9.15 0.11 -3.19
BLACK RIVER___HYD 24047	17.14 0.21 -0.23	15.10 0.21 -0.33	14.58 0.25 -0.36	13.50 0.24 -0.53	16.25 0.34 -0.31	21.61 0.51 -0.10	24.19 0.73 -0.01	25.64 0.82 0.00	25.60 0.90 0.00	29.94 1.04 0.00	27.67 0.99 0.00	26.41 0.96 0.00	24.93 0.94 0.00	25.75 0.97 0.00	25.75 0.93 0.00	19.11 0.63 -0.12	20.34 0.76 -0.03	24.00 0.96 -0.05	26.16 1.11 0.00	24.57 1.03 0.00	27.75 1.10 0.00	24.00 0.82 0.00	4.08 0.05 -0.56	6.31 0.06 -0.40
BLISS_WT_PWR 323608	17.49 -0.26 -1.06	15.86 -0.18 -1.48	15.45 -0.15 -1.63	15.00 -0.17 -2.43	16.63 -0.40 -1.43	20.87 -0.59 -0.45	23.05 -0.44 -0.03	24.50 -0.32 0.00	24.17 -0.54 0.00	28.18 -0.71 0.00	31.46 -0.57 -5.35	24.59 -1.02 -0.16	22.98 -1.01 0.00	23.99 -0.79 0.00	24.26 -0.57 -0.01	18.37 -0.53 -0.53	18.97 -0.71 -0.13	24.13 -0.57 -1.71	25.12 -0.22 -0.29	23.44 -0.42 -0.32	29.59 -0.71 -3.65	22.67 -0.83 -0.33	6.04 -0.14 -2.71	7.51 -0.26 -1.92
BLUE_CIRC_CHEM_DRP 24182	25.10 1.00 -7.41	25.77 0.89 -10.32	26.20 0.87 -11.36	30.50 0.79 -16.98	26.52 0.97 -9.95	25.44 1.28 -3.15	25.08 1.42 -0.20	26.16 1.35 0.00	26.04 1.34 0.00	30.52 1.63 0.00	28.20 1.53 0.00	26.92 1.47 0.00	25.43 1.44 0.00	26.23 1.45 0.00	26.30 1.48 0.00	23.23 1.13 -3.73	21.69 1.21 -0.93	26.16 1.43 -1.74	26.55 1.50 0.00	24.94 1.40 0.00	28.18 1.53 0.00	24.53 1.33 -0.02	22.91 0.21 -19.24	19.76 0.33 -13.57
BOC_GAS_DRP 24189	25.10 0.91 -7.50	25.81 0.80 -10.44	26.24 0.78 -11.49	30.62 0.71 -17.18	26.54 0.87 -10.06	25.34 1.15 -3.19	24.94 1.28 -0.20	26.05 1.23 0.00	25.93 1.22 0.00	30.38 1.49 0.00	28.08 1.40 0.00	26.79 1.34 0.00	25.30 1.30 0.00	26.10 1.32 0.00	26.17 1.35 0.00	23.18 1.04 -3.78	21.58 1.10 -0.94	26.04 1.29 -1.76	26.40 1.35 0.00	24.82 1.27 0.00	28.05 1.40 0.00	24.43 1.22 -0.02	23.12 0.19 -19.46	19.89 0.31 -13.73
BORALEX_4TH_BRANCH 23824	25.87 1.50 -7.68	26.59 1.32 -10.70	27.02 1.27 -11.78	31.49 1.15 -17.61	27.27 1.35 -10.31	26.15 1.89 -3.26	25.77 2.11 -0.21	26.75 1.93 0.00	26.67 1.96 0.00	31.26 2.37 0.00	28.88 2.20 0.00	27.56 2.11 0.00	26.03 2.03 0.00	26.83 2.05 0.00	26.88 2.06 0.00	23.87 1.55 -3.96	22.19 1.66 -0.98	26.85 2.02 -1.84	27.20 2.15 0.00	25.54 2.00 0.00	28.87 2.22 0.00	25.11 1.91 -0.03	24.13 0.29 -20.37	20.67 0.45 -14.37
BOWLINE___1 23526	23.95 1.45 -5.81	23.91 1.26 -8.09	24.07 1.19 -8.90	27.15 1.10 -13.31	24.75 1.35 -7.80	25.29 1.82 -2.47	25.68 2.06 -0.16	27.20 2.38 0.00	27.01 2.31 0.00	31.63 2.73 0.00	29.23 2.56 0.00	27.87 2.42 0.00	26.31 2.32 0.00	27.15 2.37 0.00	27.32 2.50 0.00	23.13 1.94 -2.83	22.27 2.02 -0.70	26.76 2.45 -1.32	27.59 2.54 0.00	25.90 2.36 0.00	29.38 2.73 0.00	25.50 2.30 -0.02	18.37 0.34 -14.55	16.70 0.58 -10.27
BOWLINE___2 23595	23.95 1.46 -5.81	23.92 1.26 -8.09	24.07 1.20 -8.90	27.15 1.11 -13.31	24.75 1.35 -7.80	25.30 1.83 -2.47	25.69 2.08 -0.16	27.21 2.39 0.00	27.03 2.32 0.00	31.65 2.75 0.00	29.25 2.57 0.00	27.87 2.43 0.00	26.32 2.33 0.00	27.16 2.38 0.00	27.33 2.51 0.00	23.14 1.94 -2.83	22.27 2.02 -0.70	26.77 2.47 -1.32	27.60 2.55 0.00	25.91 2.37 0.00	29.39 2.75 0.00	25.52 2.32 -0.02	18.37 0.35 -14.55	16.70 0.59 -10.26
BROOKHAVEN___DRP 24191	24.77 2.14 -5.94	24.71 1.86 -8.28	24.90 1.81 -9.11	28.32 1.70 -13.89	37.32 2.08 -19.63	32.91 2.81 -9.10	26.57 2.95 -0.16	28.33 3.52 0.00	29.58 3.56 -1.32	33.94 4.24 -0.80	38.41 3.75 -7.98	43.22 3.55 -14.22	42.15 3.41 -14.75	38.09 3.49 -9.82	35.79 3.74 -7.23	33.96 2.86 -12.73	37.35 3.00 -14.80	74.37 3.66 -47.71	42.63 3.69 -13.89	26.77 3.23 0.00	30.34 3.69 0.00	26.21 3.02 -0.02	18.83 0.47 -14.89	18.75 0.87 -12.03
BROOKLYN_NAVY_YARD 23515	24.29 1.65 -5.94	24.27 1.42 -8.28	24.42 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.57 2.04 -2.53	25.94 2.32 -0.16	27.54 2.72 0.00	27.41 2.71 0.00	32.11 3.22 0.00	29.65 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.55 2.77 0.00	27.69 2.87 0.00	23.50 2.24 -2.89	22.61 2.34 -0.72	27.18 2.84 -1.35	27.93 2.88 0.00	26.19 2.65 0.00	29.74 3.09 0.00	25.85 2.65 -0.02	18.75 0.40 -14.89	17.02 0.67 -10.50
BROOKLYN___ARMY_DRP 323595	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50

BROOME_2_LFGE 323671	18.75 0.29 -1.77	17.27 0.24 -2.47	16.92 0.23 -2.71	17.03 0.24 -4.06	18.26 0.28 -2.38	22.13 0.38 -0.75	24.03 0.52 -0.05	25.51 0.70 0.00	25.35 0.65 0.00	29.61 0.71 0.00	28.16 0.71 -0.78	26.05 0.57 -0.03	24.54 0.54 0.00	25.39 0.61 0.00	25.45 0.63 0.00	19.66 0.40 -0.88	20.18 0.41 -0.22	24.19 0.54 -0.65	25.83 0.73 -0.05	24.27 0.68 -0.05	27.91 0.69 -0.58	23.73 0.50 -0.06	8.06 0.07 -4.53	9.15 0.11 -3.19
BROOME__LFGE 323600	18.75 0.29 -1.77	17.27 0.24 -2.47	16.92 0.23 -2.71	17.03 0.24 -4.06	18.26 0.28 -2.38	22.13 0.38 -0.75	24.03 0.52 -0.05	25.51 0.70 0.00	25.35 0.65 0.00	29.61 0.71 0.00	28.16 0.71 -0.78	26.05 0.57 -0.03	24.54 0.54 0.00	25.39 0.61 0.00	25.45 0.63 0.00	19.66 0.40 -0.88	20.18 0.41 -0.22	24.19 0.54 -0.65	25.83 0.73 -0.05	24.27 0.68 -0.05	27.91 0.69 -0.58	23.73 0.50 -0.06	8.06 0.07 -4.53	9.15 0.11 -3.19
BURROWS__LYONSDAL 23803	17.20 0.50 0.00	15.01 0.45 0.00	14.40 0.42 0.00	13.13 0.39 0.00	16.11 0.50 0.00	21.73 0.73 0.00	24.39 0.93 0.00	25.87 1.05 0.00	25.79 1.09 0.00	30.17 1.27 0.00	27.87 1.20 0.00	26.57 1.12 0.00	25.04 1.04 0.00	25.88 1.10 0.00	25.91 1.08 0.00	19.14 0.77 0.00	20.35 0.80 0.00	23.91 0.92 0.00	26.09 1.04 0.00	24.48 0.94 0.00	27.68 1.03 0.00	23.98 0.81 0.00	3.56 0.09 0.00	6.00 0.14 0.00
CAITHNESS_CC_1 323624	24.72 2.08 -5.94	24.66 1.82 -8.28	24.86 1.77 -9.11	28.28 1.66 -13.89	37.26 2.02 -19.63	32.84 2.74 -9.10	26.49 2.87 -0.16	28.24 3.42 0.00	29.48 3.46 -1.32	33.82 4.13 -0.80	38.30 3.64 -7.98	43.12 3.46 -14.22	42.06 3.32 -14.75	37.99 3.39 -9.82	35.69 3.64 -7.23	33.88 2.78 -12.73	37.26 2.91 -14.80	74.25 3.55 -47.71	42.50 3.56 -13.89	26.66 3.12 0.00	30.21 3.56 0.00	26.11 2.91 -0.02	18.82 0.46 -14.89	18.73 0.85 -12.03
CALPINE BETH_PAGE_GT4 24209	24.62 1.98 -5.94	24.57 1.72 -8.28	24.76 1.67 -9.11	28.18 1.56 -13.89	37.15 1.91 -19.63	32.65 2.56 -9.10	26.35 2.73 -0.16	28.02 3.20 0.00	29.26 3.24 -1.32	33.47 3.77 -0.80	38.07 3.42 -7.98	42.90 3.23 -14.22	41.82 3.08 -14.75	37.75 3.15 -9.82	35.25 3.20 -7.23	33.57 2.46 -12.73	36.94 2.58 -14.80	73.82 3.12 -47.71	42.13 3.19 -13.89	26.42 2.88 0.00	30.07 3.42 0.00	26.00 2.80 -0.02	18.79 0.43 -14.89	18.67 0.78 -12.03
CALPINE_BETH_PAGE_GT_4 323586	24.62 1.98 -5.94	24.57 1.72 -8.28	24.76 1.67 -9.11	28.18 1.56 -13.89	37.15 1.91 -19.63	32.65 2.56 -9.10	26.35 2.73 -0.16	28.02 3.20 0.00	29.26 3.24 -1.32	33.47 3.77 -0.80	38.07 3.42 -7.98	42.90 3.23 -14.22	41.82 3.08 -14.75	37.75 3.15 -9.82	35.25 3.20 -7.23	33.57 2.46 -12.73	36.94 2.58 -14.80	73.82 3.12 -47.71	42.13 3.19 -13.89	26.42 2.88 0.00	30.07 3.42 0.00	26.00 2.80 -0.02	18.79 0.43 -14.89	18.67 0.78 -12.03
CALPINE_BP_GT1 23823	24.62 1.98 -5.94	24.57 1.72 -8.28	24.76 1.67 -9.11	28.18 1.56 -13.89	37.15 1.91 -19.63	32.65 2.56 -9.10	26.35 2.73 -0.16	28.02 3.20 0.00	29.26 3.24 -1.32	33.47 3.77 -0.80	38.07 3.42 -7.98	42.90 3.23 -14.22	41.82 3.08 -14.75	37.75 3.15 -9.82	35.25 3.20 -7.23	33.57 2.46 -12.73	36.94 2.58 -14.80	73.82 3.12 -47.71	42.13 3.19 -13.89	26.42 2.88 0.00	30.07 3.42 0.00	26.00 2.80 -0.02	18.79 0.43 -14.89	18.67 0.78 -12.03
CALSPAN__DRP 24200	17.12 -0.57 -1.00	15.53 -0.43 -1.39	15.09 -0.42 -1.53	14.63 -0.39 -2.29	16.38 -0.56 -1.34	20.68 -0.75 -0.43	22.76 -0.73 -0.03	24.24 -0.58 0.00	24.14 -0.57 0.00	27.96 -0.93 0.00	32.22 -0.91 -6.46	24.46 -1.19 -0.20	22.79 -1.21 0.00	23.68 -1.10 0.00	23.86 -0.97 -0.01	18.13 -0.74 -0.50	18.83 -0.84 -0.12	24.06 -0.98 -2.04	24.67 -0.74 -0.36	23.17 -0.77 -0.40	30.11 -1.13 -4.59	22.34 -1.25 -0.41	5.82 -0.20 -2.55	7.32 -0.33 -1.80
CANDIGU_WT_PWR 323617	17.86 -0.10 -1.27	16.26 -0.07 -1.77	15.86 -0.06 -1.95	15.60 -0.05 -2.92	17.19 -0.12 -1.71	21.37 -0.17 -0.54	23.44 -0.05 -0.04	24.95 0.13 0.00	24.82 0.11 0.00	28.87 -0.03 0.00	31.48 0.06 -4.74	25.41 -0.20 -0.16	23.75 -0.25 0.00	24.63 -0.15 0.00	24.78 -0.05 -0.01	18.90 -0.13 -0.66	19.52 -0.19 -0.16	24.52 -0.17 -1.70	25.35 0.03 -0.27	23.96 0.12 -0.30	30.00 -0.04 -3.39	23.23 -0.26 -0.31	6.66 -0.06 -3.26	8.03 -0.12 -2.30
CARR STREET_E_SYR 24060	17.14 -0.04 -0.49	15.20 -0.04 -0.68	14.69 -0.03 -0.75	13.83 -0.02 -1.12	16.23 -0.03 -0.66	21.17 -0.04 -0.21	23.47 0.00 -0.01	24.89 0.08 0.00	24.79 0.08 0.00	28.97 0.07 0.00	26.74 0.07 0.00	25.45 0.00 0.00	23.98 -0.01 0.00	24.79 0.02 0.00	24.81 -0.01 0.00	18.56 -0.05 -0.24	19.53 -0.08 -0.06	23.04 -0.06 -0.11	25.04 0.02 0.00	23.56 0.02 0.00	26.65 -0.01 0.00	23.18 0.00 0.00	4.73 0.00 -1.25	6.74 0.01 -0.88
CARTHAGE__PAPER 23857	17.14 0.25 -0.19	15.07 0.24 -0.27	14.53 0.26 -0.30	13.42 0.25 -0.44	16.20 0.34 -0.26	21.61 0.53 -0.08	24.18 0.72 -0.01	25.61 0.80 0.00	25.56 0.86 0.00	29.89 0.99 0.00	27.63 0.96 0.00	26.40 0.95 0.00	24.93 0.93 0.00	25.74 0.96 0.00	25.75 0.93 0.00	19.10 0.64 -0.10	20.35 0.78 -0.02	23.98 0.95 -0.04	26.14 1.09 0.00	24.54 1.00 0.00	27.75 1.10 0.00	24.01 0.83 0.00	3.99 0.06 -0.46	6.26 0.09 -0.32
CE_DUNWOOD__DRP 24194	24.20 1.57 -5.94	24.19 1.35 -8.27	24.35 1.28 -9.10	27.52 1.18 -13.61	25.00 1.43 -7.97	25.47 1.94 -2.52	25.82 2.20 -0.16	27.37 2.55 0.00	27.21 2.51 0.00	31.88 2.98 0.00	29.46 2.79 0.00	28.10 2.65 0.00	26.53 2.54 0.00	27.36 2.58 0.00	27.51 2.69 0.00	23.35 2.09 -2.89	22.46 2.19 -0.72	26.99 2.65 -1.35	27.78 2.73 0.00	26.06 2.52 0.00	29.56 2.91 0.00	25.67 2.48 -0.02	18.71 0.37 -14.87	16.97 0.63 -10.49
CE_MILLWOOD__DRP 24193	24.14 1.53 -5.92	24.13 1.32 -8.25	24.30 1.24 -9.08	27.45 1.15 -13.58	24.95 1.40 -7.95	25.41 1.89 -2.52	25.77 2.15 -0.16	27.30 2.48 0.00	27.14 2.43 0.00	31.79 2.90 0.00	29.38 2.70 0.00	28.01 2.56 0.00	26.45 2.46 0.00	27.28 2.50 0.00	27.44 2.62 0.00	23.28 2.04 -2.88	22.39 2.13 -0.72	26.91 2.58 -1.34	27.70 2.65 0.00	26.00 2.46 0.00	29.49 2.84 0.00	25.60 2.41 -0.02	18.67 0.36 -14.83	16.93 0.61 -10.47
CE_NYC2_DRP 24202	24.36 1.72 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.64 2.11 -2.53	26.01 2.39 -0.16	27.61 2.80 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.73 3.06 0.00	28.38 2.93 0.00	26.82 2.83 0.00	27.63 2.85 0.00	27.78 2.96 0.00	23.58 2.32 -2.89	22.69 2.42 -0.72	27.25 2.92 -1.35	28.01 2.96 0.00	26.27 2.73 0.00	29.83 3.18 0.00	25.93 2.73 -0.02	18.77 0.41 -14.89	17.05 0.70 -10.50
CE_NYC_DRP 24195	24.30 1.67 -5.94	24.27 1.43 -8.28	24.43 1.35 -9.11	27.59 1.24 -13.62	25.09 1.51 -7.98	25.59 2.06 -2.53	25.95 2.33 -0.16	27.54 2.73 0.00	27.41 2.70 0.00	32.11 3.22 0.00	29.68 3.00 0.00	28.32 2.87 0.00	26.75 2.76 0.00	27.57 2.79 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.19 2.86 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.66 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50



CHAFFEE___LFGE 323603	17.26 -0.46 -1.03	15.65 -0.34 -1.44	15.22 -0.33 -1.58	14.78 -0.31 -2.36	16.50 -0.48 -1.38	20.79 -0.65 -0.44	22.90 -0.59 -0.03	24.40 -0.41 0.00	24.27 -0.44 0.00	28.15 -0.75 0.00	31.91 -0.68 -5.92	24.63 -1.00 -0.18	22.97 -1.03 0.00	23.88 -0.90 0.00	24.07 -0.76 -0.01	18.29 -0.59 -0.52	18.98 -0.69 -0.13	24.14 -0.73 -1.88	24.93 -0.45 -0.33	23.38 -0.53 -0.36	29.92 -0.86 -4.13	22.53 -1.02 -0.37	5.93 -0.17 -2.63	7.42 -0.28 -1.85
CHATEAUG_WT_PWR 323614	16.57 -0.12 0.00	14.46 -0.10 0.00	13.86 -0.11 0.00	12.61 -0.12 0.00	15.46 -0.15 0.00	20.88 -0.12 0.00	23.33 -0.13 0.00	24.45 -0.37 0.00	24.35 -0.36 0.00	28.44 -0.45 0.00	26.22 -0.46 0.00	25.09 -0.36 0.00	23.55 -0.44 0.00	24.33 -0.44 0.00	24.40 -0.42 0.00	18.00 -0.36 0.00	19.26 -0.28 0.00	22.63 -0.36 0.00	24.57 -0.48 0.00	22.86 -0.68 0.00	25.95 -0.70 0.00	22.62 -0.56 0.00	3.35 -0.12 0.00	5.64 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	16.55 -0.14 0.00	14.43 -0.13 0.00	13.84 -0.13 0.00	12.58 -0.15 0.00	15.43 -0.18 0.00	20.84 -0.16 0.00	23.28 -0.17 0.00	24.45 -0.37 0.00	24.37 -0.33 0.00	28.47 -0.42 0.00	26.24 -0.44 0.00	25.12 -0.33 0.00	23.58 -0.41 0.00	24.37 -0.41 0.00	24.43 -0.38 0.00	18.03 -0.34 0.00	19.29 -0.26 0.00	22.66 -0.33 0.00	24.61 -0.44 0.00	22.90 -0.64 0.00	25.99 -0.66 0.00	22.64 -0.54 0.00	3.35 -0.12 0.00	5.64 -0.21 0.00
CHAUTAUQUA___LFGE 323629	17.61 -0.11 -1.03	15.94 -0.06 -1.44	15.50 -0.06 -1.58	15.04 -0.05 -2.36	16.85 -0.14 -1.39	21.29 -0.15 -0.44	23.62 0.13 -0.03	25.27 0.46 0.00	25.13 0.42 0.00	29.12 0.22 0.00	33.09 0.12 -6.29	25.39 -0.26 -0.20	23.64 -0.36 0.00	24.48 -0.31 0.00	24.67 -0.16 -0.01	18.73 -0.16 -0.52	19.42 -0.25 -0.13	24.70 -0.34 -2.06	25.40 -0.01 -0.36	23.87 -0.07 -0.40	30.82 -0.37 -4.54	22.96 -0.62 -0.41	5.98 -0.12 -2.63	7.50 -0.21 -1.86
CH_MIDHUDSON___DRP 24192	24.52 1.58 -6.24	24.62 1.36 -8.70	24.82 1.28 -9.57	28.22 1.17 -14.31	25.41 1.43 -8.38	25.59 1.94 -2.65	25.85 2.22 -0.17	27.33 2.51 0.00	27.18 2.48 0.00	31.83 2.94 0.00	29.42 2.75 0.00	28.06 2.61 0.00	26.49 2.49 0.00	27.31 2.53 0.00	27.46 2.64 0.00	23.50 2.05 -3.08	22.49 2.18 -0.76	27.05 2.63 -1.44	27.78 2.73 0.00	26.06 2.52 0.00	29.54 2.89 0.00	25.65 2.45 -0.02	19.70 0.37 -15.86	17.66 0.62 -11.19
CH_MISC_IPPS 23765	24.40 1.66 -6.05	24.41 1.42 -8.43	24.59 1.34 -9.27	27.83 1.23 -13.86	25.23 1.50 -8.12	25.63 2.06 -2.57	25.98 2.36 -0.16	27.55 2.73 0.00	27.40 2.69 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.25 2.81 0.00	26.66 2.67 0.00	27.49 2.71 0.00	27.64 2.82 0.00	23.49 2.19 -2.94	22.60 2.32 -0.73	27.18 2.82 -1.37	28.00 2.95 0.00	26.27 2.73 0.00	29.78 3.12 0.00	25.83 2.63 -0.02	19.00 0.39 -15.14	17.19 0.66 -10.68
CH_RES_BVR_FALLS 23983	16.25 -0.10 0.34	14.01 -0.08 0.48	13.38 -0.07 0.52	11.89 -0.06 0.78	15.07 -0.08 0.46	20.76 -0.10 0.14	23.33 -0.12 0.01	24.69 -0.13 0.00	24.58 -0.12 0.00	28.75 -0.14 0.00	26.54 -0.13 0.00	25.34 -0.10 0.00	23.88 -0.12 0.00	24.67 -0.11 0.00	24.68 -0.15 0.00	18.10 -0.11 0.16	19.39 -0.12 0.04	22.79 -0.12 0.07	24.93 -0.12 0.00	23.42 -0.13 0.00	26.52 -0.13 0.00	22.98 -0.20 0.00	2.58 -0.06 0.84	5.18 -0.08 0.59
CH_RES_NIAGARA 23895	16.21 -1.41 -0.93	14.73 -1.13 -1.30	14.31 -1.09 -1.43	13.85 -1.02 -2.14	15.52 -1.33 -1.25	19.60 -1.80 -0.40	21.45 -2.03 -0.03	22.83 -1.98 0.00	22.82 -1.89 0.00	26.34 -2.56 0.00	17.85 -2.46 6.36	22.57 -2.66 0.22	21.37 -2.61 0.02	22.18 -2.58 0.03	22.33 -2.47 0.03	17.06 -1.78 -0.47	17.72 -1.95 -0.11	18.90 -2.34 1.75	22.42 -2.24 0.39	20.93 -2.17 0.44	18.87 -2.71 5.07	20.15 -2.59 0.44	5.46 -0.39 -2.38	6.94 -0.60 -1.68
CH_RES_SYRACUSE 23985	17.33 0.07 -0.57	15.42 0.06 -0.80	14.92 0.07 -0.88	14.11 0.06 -1.32	16.46 0.08 -0.77	21.36 0.12 -0.24	23.62 0.15 -0.02	25.02 0.20 0.00	24.91 0.20 0.00	29.14 0.25 0.00	26.90 0.22 0.00	25.61 0.16 0.00	24.12 0.12 0.00	24.95 0.17 0.00	24.94 0.12 0.00	18.68 0.03 -0.29	19.63 0.01 -0.07	23.17 0.05 -0.13	25.18 0.13 0.00	23.71 0.17 0.00	26.82 0.17 0.00	23.32 0.14 0.00	4.97 0.03 -1.47	6.93 0.04 -1.04
CLINTON_WT_PWR 323605	16.57 -0.12 0.00	14.46 -0.10 0.00	13.86 -0.11 0.00	12.61 -0.12 0.00	15.46 -0.15 0.00	20.88 -0.12 0.00	23.33 -0.13 0.00	24.45 -0.37 0.00	24.35 -0.36 0.00	28.44 -0.45 0.00	26.22 -0.46 0.00	25.09 -0.36 0.00	23.55 -0.44 0.00	24.33 -0.44 0.00	24.40 -0.42 0.00	18.00 -0.36 0.00	19.26 -0.28 0.00	22.63 -0.36 0.00	24.57 -0.48 0.00	22.86 -0.68 0.00	25.95 -0.70 0.00	22.62 -0.56 0.00	3.35 -0.12 0.00	5.64 -0.21 0.00
CLINTON___LFGE 323618	16.89 0.20 0.00	14.73 0.17 0.00	14.13 0.15 0.00	12.84 0.11 0.00	15.74 0.13 0.00	21.29 0.29 0.00	23.84 0.38 0.00	24.94 0.12 0.00	24.82 0.11 0.00	28.99 0.10 0.00	26.71 0.03 0.00	25.56 0.11 0.00	23.99 -0.01 0.00	24.79 0.01 0.00	24.86 0.04 0.00	18.35 -0.02 0.00	19.66 0.12 0.00	23.12 0.14 0.00	25.12 0.07 0.00	23.34 -0.20 0.00	26.45 -0.19 0.00	23.05 -0.13 0.00	3.40 -0.06 0.00	5.73 -0.12 0.00
COLONIE_LFGE___ 323577	25.81 1.27 -7.84	26.61 1.11 -10.93	27.08 1.07 -12.03	31.69 0.98 -17.98	27.31 1.17 -10.53	25.95 1.61 -3.33	25.50 1.82 -0.21	26.54 1.72 0.00	26.46 1.75 0.00	31.03 2.13 0.00	28.66 1.98 0.00	27.36 1.91 0.00	25.84 1.85 0.00	26.64 1.85 0.00	26.69 1.87 0.00	23.78 1.41 -4.00	22.08 1.54 -0.99	26.72 1.87 -1.86	27.02 1.97 0.00	25.36 1.82 0.00	28.67 2.01 0.00	24.90 1.70 -0.03	24.32 0.25 -20.59	20.78 0.41 -14.53
COPENHAGEN_WT_PWR 323753	17.07 0.12 -0.25	15.06 0.15 -0.35	14.55 0.19 -0.39	13.50 0.19 -0.58	16.22 0.27 -0.34	21.53 0.42 -0.11	24.07 0.60 -0.01	25.51 0.69 0.00	25.48 0.78 0.00	29.79 0.90 0.00	27.54 0.86 0.00	26.27 0.82 0.00	24.79 0.80 0.00	25.61 0.83 0.00	25.62 0.80 0.00	19.02 0.53 -0.13	20.22 0.64 -0.03	23.86 0.81 -0.06	26.00 0.95 0.00	24.43 0.89 0.00	27.59 0.94 0.00	23.85 0.67 0.00	4.10 0.01 -0.61	6.29 0.01 -0.43
CORNELL____ 23752	18.42 0.51 -1.22	16.68 0.42 -1.70	16.24 0.40 -1.87	15.92 0.39 -2.80	17.72 0.48 -1.64	22.18 0.66 -0.52	24.35 0.86 -0.03	25.86 1.04 0.00	25.73 1.02 0.00	30.05 1.16 0.00	28.61 1.12 -0.81	26.46 0.99 -0.03	24.85 0.86 0.00	25.64 0.86 0.00	25.66 0.84 0.00	19.55 0.57 -0.61	20.38 0.67 -0.15	24.37 0.86 -0.52	26.16 1.07 -0.04	24.61 1.03 -0.05	28.27 1.06 -0.56	24.09 0.86 -0.05	6.71 0.12 -3.12	8.24 0.19 -2.20
COXSACKIE___GT 23611	24.83 1.81 -6.33	24.95 1.57 -8.82	25.18 1.50 -9.70	28.61 1.37 -14.51	25.78 1.68 -8.50	25.98 2.29 -2.69	26.32 2.69 -0.17	27.74 2.93 0.00	27.66 2.95 0.00	32.39 3.49 0.00	29.91 3.24 0.00	28.51 3.06 0.00	26.92 2.93 0.00	27.74 2.96 0.00	27.89 3.07 0.00	23.88 2.39 -3.13	22.94 2.61 -0.78	27.61 3.16 -1.46	28.40 3.34 0.00	26.62 3.09 0.00	30.08 3.43 0.00	26.07 2.87 -0.02	20.00 0.41 -16.12	17.90 0.68 -11.37

CPV_VALLEY___CC1 323721	21.33 0.73 -3.91	20.64 0.63 -5.45	20.57 0.59 -6.00	22.25 0.55 -8.97	21.54 0.68 -5.26	23.58 0.92 -1.66	24.58 1.02 -0.11	26.00 1.19 0.00	25.86 1.15 0.00	30.27 1.37 0.00	27.96 1.29 0.00	26.65 1.21 0.00	25.19 1.19 0.00	25.98 1.21 0.00	26.10 1.28 0.00	21.28 0.99 -1.92	21.05 1.03 -0.48	25.11 1.23 -0.89	26.33 1.28 0.00	24.73 1.19 0.00	28.01 1.36 0.00	24.35 1.16 -0.01	13.53 0.17 -9.88	13.12 0.30 -6.97
CPV_VALLEY___CC2 323722	21.33 0.73 -3.91	20.64 0.63 -5.45	20.57 0.59 -6.00	22.25 0.55 -8.97	21.54 0.68 -5.26	23.58 0.92 -1.66	24.58 1.02 -0.11	26.00 1.19 0.00	25.86 1.15 0.00	30.27 1.37 0.00	27.96 1.29 0.00	26.65 1.21 0.00	25.19 1.19 0.00	25.98 1.21 0.00	26.10 1.28 0.00	21.28 0.99 -1.92	21.05 1.03 -0.48	25.11 1.23 -0.89	26.33 1.28 0.00	24.73 1.19 0.00	28.01 1.36 0.00	24.35 1.16 -0.01	13.53 0.17 -9.88	13.12 0.30 -6.97
CRESCENT___HYD 24018	25.81 1.27 -7.84	26.61 1.11 -10.93	27.08 1.07 -12.03	31.69 0.98 -17.98	27.31 1.17 -10.53	25.95 1.61 -3.33	25.50 1.82 -0.21	26.54 1.72 0.00	26.46 1.75 0.00	31.03 2.13 0.00	28.66 1.98 0.00	27.36 1.91 0.00	25.84 1.85 0.00	26.64 1.85 0.00	26.69 1.87 0.00	23.78 1.41 -4.00	22.08 1.54 -0.99	26.72 1.87 -1.86	27.02 1.97 0.00	25.36 1.82 0.00	28.67 2.01 0.00	24.90 1.70 -0.03	24.32 0.25 -20.59	20.78 0.41 -14.53
CRICKET___VALLEY_CC1 323756	24.35 1.40 -6.26	24.49 1.20 -8.72	24.70 1.13 -9.60	28.10 1.02 -14.35	25.23 1.22 -8.41	25.32 1.66 -2.66	25.51 1.89 -0.17	26.96 2.14 0.00	26.80 2.10 0.00	31.39 2.49 0.00	29.00 2.33 0.00	27.66 2.21 0.00	26.13 2.13 0.00	26.94 2.16 0.00	27.08 2.26 0.00	23.16 1.79 -3.01	22.19 1.89 -0.75	26.63 2.24 -1.40	27.35 2.30 0.00	25.66 2.12 0.00	29.09 2.44 0.00	25.29 2.09 -0.02	19.27 0.33 -15.48	17.32 0.55 -10.92
CRICKET___VALLEY_CC2 323757	24.35 1.40 -6.26	24.49 1.20 -8.72	24.70 1.13 -9.60	28.10 1.02 -14.35	25.23 1.22 -8.41	25.32 1.66 -2.66	25.51 1.89 -0.17	26.96 2.14 0.00	26.80 2.10 0.00	31.39 2.49 0.00	29.00 2.33 0.00	27.66 2.21 0.00	26.13 2.13 0.00	26.94 2.16 0.00	27.08 2.26 0.00	23.16 1.79 -3.01	22.19 1.89 -0.75	26.63 2.24 -1.40	27.35 2.30 0.00	25.66 2.12 0.00	29.09 2.44 0.00	25.29 2.09 -0.02	19.27 0.33 -15.48	17.32 0.55 -10.92
CRICKET___VALLEY_CC3 323758	24.35 1.40 -6.26	24.49 1.20 -8.72	24.70 1.13 -9.60	28.10 1.02 -14.35	25.23 1.22 -8.41	25.32 1.66 -2.66	25.51 1.89 -0.17	26.96 2.14 0.00	26.80 2.10 0.00	31.39 2.49 0.00	29.00 2.33 0.00	27.66 2.21 0.00	26.13 2.13 0.00	26.94 2.16 0.00	27.08 2.26 0.00	23.16 1.79 -3.01	22.19 1.89 -0.75	26.63 2.24 -1.40	27.35 2.30 0.00	25.66 2.12 0.00	29.09 2.44 0.00	25.29 2.09 -0.02	19.27 0.33 -15.48	17.32 0.55 -10.92
CRUCIBLE_METL_DRP 24180	17.33 0.07 -0.57	15.42 0.06 -0.80	14.92 0.07 -0.88	14.11 0.06 -1.32	16.46 0.08 -0.77	21.36 0.12 -0.24	23.62 0.15 -0.02	25.02 0.20 0.00	24.91 0.20 0.00	29.14 0.25 0.00	26.90 0.22 0.00	25.61 0.16 0.00	24.12 0.12 0.00	24.95 0.17 0.00	24.94 0.12 0.00	18.68 0.03 -0.29	19.63 0.01 -0.07	23.17 0.05 -0.13	25.18 0.13 0.00	23.71 0.17 0.00	26.82 0.17 0.00	23.32 0.14 0.00	4.97 0.03 -1.47	6.93 0.04 -1.04
DAHOWA___HYDRO 323763	26.23 1.54 -8.00	27.01 1.30 -11.15	27.48 1.24 -12.27	32.21 1.14 -18.34	27.71 1.36 -10.74	26.33 1.93 -3.40	25.96 2.29 -0.22	27.10 2.28 0.00	27.02 2.31 0.00	31.67 2.77 0.00	29.27 2.60 0.00	27.94 2.49 0.00	26.38 2.39 0.00	27.20 2.43 0.00	27.26 2.44 0.00	24.28 1.83 -4.08	22.62 2.06 -1.01	27.41 2.52 -1.90	27.75 2.70 0.00	26.00 2.46 0.00	29.32 2.66 0.00	25.41 2.21 -0.03	24.74 0.33 -20.95	21.14 0.51 -14.78
DANC___LFGE 323619	16.99 -0.02 -0.32	15.01 0.01 -0.44	14.50 0.04 -0.49	13.51 0.05 -0.73	16.12 0.09 -0.43	21.25 0.11 -0.14	23.70 0.24 -0.01	25.10 0.29 0.00	25.05 0.34 0.00	29.28 0.39 0.00	27.04 0.36 0.00	25.78 0.33 0.00	24.34 0.34 0.00	25.14 0.36 0.00	25.14 0.32 0.00	18.69 0.16 -0.16	19.79 0.21 -0.04	23.36 0.29 -0.07	25.44 0.39 0.00	23.94 0.39 0.00	27.06 0.40 0.00	23.47 0.29 0.00	4.26 0.00 -0.79	6.40 -0.02 -0.56
DANSKAMMER___1 23586	24.40 1.66 -6.05	24.41 1.42 -8.43	24.59 1.34 -9.27	27.83 1.23 -13.86	25.23 1.50 -8.12	25.63 2.06 -2.57	25.98 2.36 -0.16	27.55 2.73 0.00	27.40 2.69 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.25 2.81 0.00	26.66 2.67 0.00	27.49 2.71 0.00	27.64 2.82 0.00	23.49 2.19 -2.94	22.60 2.32 -0.73	27.18 2.82 -1.37	28.00 2.95 0.00	26.27 2.73 0.00	29.78 3.12 0.00	25.83 2.63 -0.02	19.00 0.39 -15.14	17.19 0.66 -10.68
DANSKAMMER___2 23589	24.40 1.66 -6.05	24.41 1.42 -8.43	24.59 1.34 -9.27	27.83 1.23 -13.86	25.23 1.50 -8.12	25.63 2.06 -2.57	25.98 2.36 -0.16	27.55 2.73 0.00	27.40 2.69 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.25 2.81 0.00	26.66 2.67 0.00	27.49 2.71 0.00	27.64 2.82 0.00	23.49 2.19 -2.94	22.60 2.32 -0.73	27.18 2.82 -1.37	28.00 2.95 0.00	26.27 2.73 0.00	29.78 3.12 0.00	25.83 2.63 -0.02	19.00 0.39 -15.14	17.19 0.66 -10.68
DANSKAMMER___3 23590	24.40 1.66 -6.05	24.41 1.42 -8.43	24.59 1.34 -9.27	27.83 1.23 -13.86	25.23 1.50 -8.12	25.63 2.06 -2.57	25.98 2.36 -0.16	27.55 2.73 0.00	27.40 2.69 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.25 2.81 0.00	26.66 2.67 0.00	27.49 2.71 0.00	27.64 2.82 0.00	23.49 2.19 -2.94	22.60 2.32 -0.73	27.18 2.82 -1.37	28.00 2.95 0.00	26.27 2.73 0.00	29.78 3.12 0.00	25.83 2.63 -0.02	19.00 0.39 -15.14	17.19 0.66 -10.68
DANSKAMMER___4 23591	24.40 1.66 -6.05	24.41 1.42 -8.43	24.59 1.34 -9.27	27.83 1.23 -13.86	25.23 1.50 -8.12	25.63 2.06 -2.57	25.98 2.36 -0.16	27.55 2.73 0.00	27.40 2.69 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.25 2.81 0.00	26.66 2.67 0.00	27.49 2.71 0.00	27.64 2.82 0.00	23.49 2.19 -2.94	22.60 2.32 -0.73	27.18 2.82 -1.37	28.00 2.95 0.00	26.27 2.73 0.00	29.78 3.12 0.00	25.83 2.63 -0.02	19.00 0.39 -15.14	17.19 0.66 -10.68
DANSKAMMER___DIESEL 23592	24.40 1.66 -6.05	24.41 1.42 -8.43	24.59 1.34 -9.27	27.83 1.23 -13.86	25.23 1.50 -8.12	25.63 2.06 -2.57	25.98 2.36 -0.16	27.55 2.73 0.00	27.40 2.69 0.00	32.08 3.18 0.00	29.64 2.97 0.00	28.25 2.81 0.00	26.66 2.67 0.00	27.49 2.71 0.00	27.64 2.82 0.00	23.49 2.19 -2.94	22.60 2.32 -0.73	27.18 2.82 -1.37	28.00 2.95 0.00	26.27 2.73 0.00	29.78 3.12 0.00	25.83 2.63 -0.02	19.00 0.39 -15.14	17.19 0.66 -10.68
DASHVILLE___HYD 23610	24.06 1.48 -5.89	24.04 1.27 -8.21	24.20 1.19 -9.03	27.33 1.09 -13.51	24.85 1.33 -7.91	25.31 1.81 -2.51	25.70 2.08 -0.16	27.24 2.42 0.00	27.09 2.38 0.00	31.72 2.82 0.00	29.32 2.64 0.00	27.94 2.50 0.00	26.38 2.39 0.00	27.20 2.42 0.00	27.35 2.53 0.00	23.25 1.99 -2.89	22.38 2.11 -0.72	26.89 2.55 -1.35	27.68 2.63 0.00	25.98 2.44 0.00	29.46 2.81 0.00	25.57 2.38 -0.02	18.72 0.36 -14.89	16.96 0.61 -10.50

DELAWARE___LFGE 323621	18.77 1.11 -0.96	16.83 0.93 -1.34	16.35 0.90 -1.48	15.79 0.84 -2.21	17.96 1.06 -1.30	22.93 1.52 -0.41	25.40 1.91 -0.03	27.12 2.31 0.00	27.04 2.33 0.00	31.60 2.70 0.00	29.78 2.55 -0.56	27.80 2.33 -0.02	26.13 2.14 0.00	26.99 2.21 0.00	27.00 2.18 0.00	20.39 1.53 -0.49	21.39 1.72 -0.12	25.58 2.19 -0.40	27.61 2.53 -0.03	25.87 2.29 -0.04	29.52 2.45 -0.42	25.16 1.94 -0.04	6.23 0.26 -2.50	8.04 0.43 -1.76
DOGLEVILLE___HYD 23807	17.94 1.40 0.15	15.56 1.21 0.21	14.91 1.17 0.23	13.45 1.07 0.35	16.69 1.29 0.20	22.71 1.77 0.06	25.53 2.08 0.00	26.98 2.16 0.00	26.88 2.17 0.00	31.47 2.57 0.00	29.20 2.52 0.00	27.78 2.33 0.00	26.19 2.19 0.00	27.02 2.24 0.00	27.02 2.20 0.00	19.96 1.67 0.07	21.43 1.90 0.02	25.33 2.37 0.03	27.74 2.69 0.00	25.98 2.44 0.00	29.22 2.56 0.00	25.37 2.20 0.00	3.44 0.32 0.36	6.11 0.51 0.25
DUNKIRK___1 23563	17.58 -0.14 -1.03	15.91 -0.08 -1.43	15.47 -0.08 -1.58	15.02 -0.07 -2.36	16.82 -0.17 -1.38	21.25 -0.19 -0.44	23.58 0.09 -0.03	25.23 0.42 0.00	25.08 0.37 0.00	29.10 0.20 0.00	33.11 0.12 -6.32	25.40 -0.25 -0.20	23.65 -0.35 0.00	24.48 -0.30 0.00	24.67 -0.17 -0.01	18.71 -0.17 -0.52	19.41 -0.27 -0.13	24.71 -0.36 -2.07	25.39 -0.03 -0.36	23.86 -0.08 -0.40	30.84 -0.38 -4.58	22.96 -0.63 -0.41	5.98 -0.12 -2.63	7.49 -0.21 -1.85
DUNKIRK___2 23564	17.58 -0.14 -1.03	15.91 -0.08 -1.43	15.47 -0.08 -1.58	15.02 -0.07 -2.36	16.82 -0.17 -1.38	21.25 -0.19 -0.44	23.58 0.09 -0.03	25.23 0.42 0.00	25.08 0.37 0.00	29.10 0.20 0.00	33.11 0.12 -6.32	25.40 -0.25 -0.20	23.65 -0.35 0.00	24.48 -0.30 0.00	24.67 -0.17 -0.01	18.71 -0.17 -0.52	19.41 -0.27 -0.13	24.71 -0.36 -2.07	25.39 -0.03 -0.36	23.86 -0.08 -0.40	30.84 -0.38 -4.58	22.96 -0.63 -0.41	5.98 -0.12 -2.63	7.49 -0.21 -1.85
DUNKIRK___3 23565	17.45 -0.27 -1.03	15.80 -0.19 -1.43	15.36 -0.19 -1.57	14.92 -0.16 -2.35	16.70 -0.28 -1.38	21.08 -0.36 -0.44	23.23 -0.26 -0.03	24.75 -0.06 0.00	24.60 -0.11 0.00	28.53 -0.36 0.00	33.00 -0.36 -6.69	24.98 -0.68 -0.22	23.29 -0.71 0.00	24.23 -0.56 0.00	24.45 -0.39 -0.01	18.54 -0.34 -0.51	19.23 -0.44 -0.13	24.62 -0.52 -2.15	25.21 -0.22 -0.38	23.69 -0.27 -0.42	30.86 -0.59 -4.79	22.81 -0.80 -0.43	5.95 -0.14 -2.62	7.47 -0.23 -1.85
DUNKIRK___4 23566	17.45 -0.27 -1.03	15.80 -0.19 -1.43	15.36 -0.19 -1.57	14.92 -0.16 -2.35	16.70 -0.28 -1.38	21.08 -0.36 -0.44	23.23 -0.26 -0.03	24.75 -0.06 0.00	24.60 -0.11 0.00	28.53 -0.36 0.00	33.00 -0.36 -6.69	24.98 -0.68 -0.22	23.29 -0.71 0.00	24.23 -0.56 0.00	24.45 -0.39 -0.01	18.54 -0.34 -0.51	19.23 -0.44 -0.13	24.62 -0.52 -2.15	25.21 -0.22 -0.38	23.69 -0.27 -0.42	30.86 -0.59 -4.79	22.81 -0.80 -0.43	5.95 -0.14 -2.62	7.47 -0.23 -1.85
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.28 1.64 -5.94	24.24 1.40 -8.28	24.39 1.31 -9.11	27.56 1.20 -13.62	25.04 1.46 -7.98	25.53 2.00 -2.53	25.90 2.28 -0.16	27.46 2.64 0.00	27.31 2.61 0.00	31.99 3.10 0.00	29.57 2.90 0.00	28.20 2.75 0.00	26.64 2.64 0.00	27.46 2.69 0.00	27.61 2.79 0.00	23.43 2.18 -2.89	22.55 2.28 -0.72	27.10 2.76 -1.35	27.88 2.83 0.00	26.15 2.61 0.00	29.67 3.02 0.00	25.77 2.57 -0.02	18.74 0.39 -14.89	17.01 0.65 -10.50
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.05 1.51 -5.85	24.01 1.30 -8.15	24.16 1.23 -8.96	27.27 1.13 -13.40	24.84 1.38 -7.85	25.36 1.88 -2.49	25.77 2.15 -0.16	27.30 2.48 0.00	27.13 2.43 0.00	31.77 2.87 0.00	29.35 2.68 0.00	27.97 2.53 0.00	26.41 2.42 0.00	27.24 2.46 0.00	27.39 2.57 0.00	23.21 2.00 -2.85	22.36 2.11 -0.71	26.88 2.56 -1.33	27.72 2.67 0.00	26.02 2.48 0.00	29.50 2.85 0.00	25.60 2.40 -0.02	18.50 0.36 -14.67	16.81 0.61 -10.35
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.32 1.69 -5.94	24.30 1.46 -8.28	24.46 1.38 -9.11	27.62 1.27 -13.62	25.13 1.55 -7.98	25.62 2.10 -2.53	26.01 2.39 -0.16	27.62 2.81 0.00	27.47 2.77 0.00	32.16 3.27 0.00	29.73 3.05 0.00	28.37 2.92 0.00	26.79 2.79 0.00	27.60 2.82 0.00	27.76 2.94 0.00	23.54 2.29 -2.89	22.65 2.39 -0.72	27.23 2.89 -1.35	28.01 2.96 0.00	26.27 2.73 0.00	29.83 3.18 0.00	25.90 2.70 -0.02	18.76 0.40 -14.89	17.04 0.68 -10.50
EAST HAMPTON___GT 23717	25.45 2.81 -5.94	25.28 2.44 -8.28	25.44 2.35 -9.11	28.83 2.20 -13.89	37.95 2.71 -19.63	33.81 3.71 -9.10	27.64 4.02 -0.16	29.57 4.75 0.00	30.88 4.86 -1.32	35.49 5.79 -0.80	39.84 5.18 -7.98	44.53 4.86 -14.22	43.37 4.63 -14.75	39.34 4.73 -9.82	37.07 5.02 -7.23	34.94 3.84 -12.73	38.46 4.10 -14.80	75.66 4.96 -47.71	44.07 5.14 -13.89	28.08 4.54 0.00	31.77 5.12 0.00	27.39 4.19 -0.02	19.00 0.64 -14.89	19.01 1.13 -12.03
EAST RIVER___6 23660	24.28 1.65 -5.94	24.25 1.41 -8.28	24.42 1.33 -9.11	27.58 1.23 -13.62	25.08 1.50 -7.98	25.56 2.03 -2.53	25.93 2.31 -0.16	27.52 2.31 0.00	27.38 2.68 0.00	32.09 3.20 0.00	29.66 2.99 0.00	28.30 2.85 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.67 2.85 0.00	23.48 2.22 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.20 2.65 0.00	29.73 3.08 0.00	25.84 2.64 -0.02	18.75 0.40 -14.89	17.02 0.67 -10.50
EAST RIVER___7 23524	24.28 1.65 -5.94	24.25 1.41 -8.28	24.42 1.33 -9.11	27.58 1.23 -13.62	25.08 1.50 -7.98	25.56 2.03 -2.53	25.93 2.31 -0.16	27.52 2.31 0.00	27.38 2.68 0.00	32.09 3.20 0.00	29.66 2.99 0.00	28.30 2.85 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.67 2.85 0.00	23.48 2.22 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.20 2.65 0.00	29.73 3.08 0.00	25.84 2.64 -0.02	18.75 0.40 -14.89	17.02 0.67 -10.50
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.20 1.57 -5.94	24.19 1.35 -8.27	24.35 1.28 -9.10	27.52 1.18 -13.61	25.00 1.43 -7.97	25.47 1.94 -2.52	25.82 2.20 -0.16	27.37 2.55 0.00	27.21 2.51 0.00	31.88 2.98 0.00	29.46 2.79 0.00	28.10 2.65 0.00	26.53 2.54 0.00	27.36 2.58 0.00	27.51 2.69 0.00	23.35 2.09 -2.89	22.46 2.19 -0.72	26.99 2.65 -1.35	27.78 2.73 0.00	26.06 2.52 0.00	29.56 2.91 0.00	25.67 2.48 -0.02	18.71 0.37 -14.87	16.97 0.63 -10.49
EAST_HAMPTON___DIESEL 23722	25.45 2.81 -5.94	25.28 2.44 -8.28	25.44 2.35 -9.11	28.83 2.21 -13.89	37.95 2.71 -19.63	33.82 3.72 -9.10	27.64 4.02 -0.16	29.58 4.76 0.00	30.88 4.86 -1.32	35.50 5.80 -0.80	39.84 5.19 -7.98	44.53 4.86 -14.22	43.38 4.64 -14.75	39.34 4.74 -9.82	37.07 5.02 -7.23	34.94 3.84 -12.73	38.46 4.11 -14.80	75.66 4.96 -47.71	44.08 5.14 -13.89	28.08 4.54 0.00	31.77 5.12 0.00	27.39 4.20 -0.02	19.00 0.64 -14.89	19.01 1.13 -12.03
EAST_RIVER___I 323558	24.30 1.67 -5.94	24.27 1.43 -8.28	24.43 1.35 -9.11	27.59 1.24 -13.62	25.09 1.51 -7.98	25.59 2.06 -2.53	25.95 2.33 -0.16	27.54 2.73 0.00	27.41 2.70 0.00	32.11 3.22 0.00	29.68 3.00 0.00	28.32 2.87 0.00	26.75 2.76 0.00	27.57 2.79 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.19 2.86 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.66 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50

EAST_RIVER___2 323559	24.28 1.65 -5.94	24.25 1.41 -8.28	24.42 1.33 -9.11	27.58 1.23 -13.62	25.08 1.50 -7.98	25.56 2.03 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.68 0.00	32.09 3.20 0.00	29.66 2.99 0.00	28.30 2.85 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.67 2.85 0.00	23.48 2.22 -2.89	22.59 2.33 -0.72	27.16 2.83 -1.35	27.93 2.88 0.00	26.20 2.65 0.00	29.73 3.08 0.00	25.84 2.64 -0.02	18.75 0.40 -14.89	17.02 0.67 -10.50
EAST___DELAWARE_HYD 23607	22.94 1.31 -4.94	22.57 1.12 -6.88	22.60 1.05 -7.57	25.03 0.98 -11.32	23.44 1.20 -6.63	24.75 1.65 -2.10	25.51 1.92 -0.13	27.06 2.24 0.00	26.91 2.20 0.00	31.52 2.62 0.00	29.09 2.41 0.00	27.67 2.22 0.00	26.09 2.09 0.00	26.80 2.03 0.00	26.40 1.58 0.00	22.04 1.25 -2.42	21.55 1.40 -0.60	25.88 1.76 -1.13	26.86 1.81 0.00	25.21 1.66 0.00	28.53 1.88 0.00	24.83 1.63 -0.02	16.26 0.33 -12.46	15.18 0.54 -8.79
ELEC_TRO_TEK 24086	24.55 1.91 -5.94	24.50 1.65 -8.28	24.68 1.59 -9.11	28.10 1.48 -13.89	37.05 1.81 -19.63	32.53 2.44 -9.10	26.24 2.62 -0.16	27.88 3.06 0.00	29.12 3.10 -1.32	33.33 3.64 -0.80	38.02 3.37 -7.98	42.88 3.21 -14.22	41.79 3.05 -14.75	37.72 3.12 -9.82	35.28 3.23 -7.23	33.58 2.48 -12.73	36.95 2.60 -14.80	73.84 3.14 -47.71	42.16 3.23 -13.89	26.46 2.92 0.00	30.02 3.37 0.00	25.98 2.79 -0.02	18.79 0.43 -14.89	18.65 0.76 -12.03
ELLENBURG_WT_PWR 323604	16.57 -0.12 0.00	14.46 -0.10 0.00	13.86 -0.11 0.00	12.61 -0.12 0.00	15.46 -0.15 0.00	20.88 -0.12 0.00	23.33 -0.13 0.00	24.45 -0.37 0.00	24.35 -0.36 0.00	28.44 -0.45 0.00	26.22 -0.46 0.00	25.09 -0.36 0.00	23.55 -0.44 0.00	24.33 -0.44 0.00	24.40 -0.42 0.00	18.00 -0.36 0.00	19.26 -0.28 0.00	22.63 -0.36 0.00	24.57 -0.48 0.00	22.86 -0.68 0.00	25.95 -0.70 0.00	22.62 -0.56 0.00	3.35 -0.12 0.00	5.64 -0.21 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.94 -0.74 -0.98	15.36 -0.57 -1.37	14.93 -0.55 -1.50	14.47 -0.51 -2.25	16.21 -0.71 -1.32	20.47 -0.95 -0.42	22.51 -0.98 -0.03	23.98 -0.84 0.00	23.90 -0.80 0.00	27.67 -1.22 0.00	32.73 -1.20 -7.26	24.22 -1.47 -0.24	22.53 -1.47 0.00	23.40 -1.38 0.00	23.58 -1.25 -0.01	17.93 -0.93 -0.49	18.63 -1.05 -0.12	24.08 -1.24 -2.34	24.44 -1.04 -0.42	22.97 -1.04 -0.47	30.59 -1.44 -5.38	22.15 -1.51 -0.48	5.73 -0.24 -2.50	7.23 -0.38 -1.77
EMPIRE_CC_1 323656	25.01 1.02 -7.30	25.62 0.89 -10.17	26.06 0.89 -11.19	30.27 0.81 -16.73	26.36 0.95 -9.80	25.36 1.26 -3.10	24.98 1.33 -0.20	26.00 1.18 0.00	25.91 1.20 0.00	30.43 1.53 0.00	28.13 1.45 0.00	26.88 1.43 0.00	25.40 1.41 0.00	26.20 1.42 0.00	26.24 1.42 0.00	23.17 1.06 -3.74	21.57 1.09 -0.93	26.03 1.29 -1.75	26.41 1.36 0.00	24.81 1.27 0.00	28.05 1.40 0.00	24.46 1.26 -0.02	22.97 0.21 -19.29	19.78 0.32 -13.61
EMPIRE_CC_2 323658	25.01 1.02 -7.30	25.62 0.89 -10.17	26.06 0.89 -11.19	30.27 0.81 -16.73	26.36 0.95 -9.80	25.36 1.26 -3.10	24.98 1.33 -0.20	26.00 1.18 0.00	25.91 1.20 0.00	30.43 1.53 0.00	28.13 1.45 0.00	26.88 1.43 0.00	25.40 1.41 0.00	26.20 1.42 0.00	26.24 1.42 0.00	23.17 1.06 -3.74	21.57 1.09 -0.93	26.03 1.29 -1.75	26.41 1.36 0.00	24.81 1.27 0.00	28.05 1.40 0.00	24.46 1.26 -0.02	22.97 0.21 -19.29	19.78 0.32 -13.61
ERIE_WT_PWR 323693	17.14 -0.55 -1.00	15.54 -0.42 -1.39	15.10 -0.40 -1.53	14.64 -0.38 -2.29	16.39 -0.55 -1.34	20.70 -0.73 -0.43	22.78 -0.70 -0.03	24.27 -0.55 0.00	24.16 -0.54 0.00	27.99 -0.90 0.00	32.25 -0.88 -6.46	24.48 -1.17 -0.20	22.81 -1.19 0.00	23.71 -1.08 0.00	23.89 -0.95 -0.01	18.15 -0.72 -0.50	18.85 -0.83 -0.12	24.07 -0.96 -2.04	24.69 -0.73 -0.36	23.19 -0.75 -0.40	30.12 -1.12 -4.59	22.36 -1.23 -0.41	5.82 -0.20 -2.55	7.33 -0.33 -1.80
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.35 0.45 -1.21	16.63 0.38 -1.70	16.19 0.36 -1.86	15.86 0.35 -2.78	17.66 0.43 -1.63	22.11 0.59 -0.52	24.26 0.76 -0.03	25.76 0.94 0.00	25.63 0.92 0.00	29.95 1.06 0.00	28.31 1.01 -0.63	26.36 0.89 -0.02	24.76 0.77 0.00	25.57 0.79 0.00	25.61 0.79 0.00	19.51 0.54 -0.61	20.34 0.64 -0.15	24.29 0.81 -0.49	26.10 1.01 -0.04	24.54 0.96 -0.04	28.14 1.00 -0.49	24.03 0.81 -0.05	6.70 0.11 -3.11	8.23 0.18 -2.20
E_CANADA_CAP_HY 24051	26.29 0.58 -9.02	27.59 0.45 -12.57	28.26 0.45 -13.83	33.86 0.44 -20.68	28.29 0.57 -12.12	25.63 0.80 -3.84	24.65 0.95 -0.24	26.04 1.22 0.00	25.94 1.23 0.00	30.26 1.37 0.00	27.91 1.24 0.00	26.61 1.16 0.00	25.07 1.07 0.00	25.85 1.07 0.00	25.84 1.02 0.00	23.61 0.67 -4.57	21.58 0.90 -1.13	26.25 1.14 -2.12	26.34 1.29 0.00	24.66 1.12 0.00	27.91 1.26 0.00	24.27 1.06 -0.03	27.05 0.13 -23.45	22.62 0.22 -16.55
E_CANADA_MHWK_HY 24050	17.94 1.40 0.15	15.56 1.21 0.21	14.91 1.17 0.23	13.45 1.07 0.35	16.69 1.29 0.20	22.71 1.77 0.06	25.53 2.08 0.00	26.98 2.16 0.00	26.88 2.17 0.00	31.47 2.57 0.00	29.20 2.52 0.00	27.78 2.33 0.00	26.19 2.19 0.00	27.02 2.24 0.00	27.02 2.20 0.00	19.96 1.67 0.07	21.43 1.90 0.02	25.33 2.37 0.03	27.74 2.69 0.00	25.98 2.44 0.00	29.22 2.56 0.00	25.37 2.20 0.00	3.44 0.32 0.36	6.11 0.51 0.25
E_FISHKILL___LBMP 23776	24.20 1.45 -6.07	24.26 1.24 -8.45	24.45 1.17 -9.30	27.72 1.08 -13.91	25.06 1.31 -8.14	25.35 1.77 -2.58	25.63 2.01 -0.16	27.12 2.30 0.00	26.97 2.26 0.00	31.59 2.69 0.00	29.19 2.51 0.00	27.83 2.38 0.00	26.28 2.29 0.00	27.11 2.33 0.00	27.24 2.43 0.00	23.21 1.89 -2.95	22.27 1.99 -0.73	26.76 2.40 -1.37	27.52 2.47 0.00	25.83 2.28 0.00	29.28 2.63 0.00	25.44 2.24 -0.02	19.00 0.34 -15.19	17.14 0.57 -10.72
FAR ROCKAWAY___4 23548	24.78 2.14 -5.94	24.70 1.85 -8.28	24.87 1.78 -9.11	28.28 1.65 -13.89	37.27 2.03 -19.63	32.83 2.73 -9.10	26.58 2.96 -0.16	28.26 3.45 0.00	29.51 3.49 -1.32	33.57 3.87 -0.80	38.23 3.58 -7.98	43.02 3.35 -14.22	41.98 3.24 -14.75	37.80 3.20 -9.82	35.25 3.20 -7.23	33.55 2.45 -12.73	36.93 2.57 -14.80	73.82 3.11 -47.71	42.13 3.19 -13.89	26.43 2.89 0.00	29.97 3.31 0.00	25.94 2.74 -0.02	18.79 0.44 -14.89	18.71 0.82 -12.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.35 1.71 -5.94	24.31 1.47 -8.28	24.47 1.38 -9.11	27.63 1.27 -13.62	25.13 1.55 -7.98	25.64 2.11 -2.53	26.01 2.39 -0.16	27.62 2.80 0.00	27.49 2.78 0.00	32.21 3.31 0.00	29.77 3.09 0.00	28.40 2.95 0.00	26.82 2.83 0.00	27.64 2.87 0.00	27.80 2.97 0.00	23.57 2.31 -2.89	22.69 2.42 -0.72	27.27 2.93 -1.35	28.04 2.99 0.00	26.28 2.74 0.00	29.84 3.19 0.00	25.92 2.73 -0.02	18.77 0.41 -14.89	17.04 0.69 -10.50
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.33 1.69 -5.94	24.30 1.46 -8.28	24.45 1.37 -9.11	27.61 1.26 -13.62	25.12 1.53 -7.98	25.62 2.09 -2.53	25.98 2.36 -0.16	27.59 2.77 0.00	27.45 2.74 0.00	32.15 3.26 0.00	29.72 3.05 0.00	28.35 2.90 0.00	26.78 2.79 0.00	27.60 2.83 0.00	27.75 2.93 0.00	23.54 2.28 -2.89	22.65 2.39 -0.72	27.23 2.89 -1.35	28.00 2.95 0.00	26.25 2.71 0.00	29.80 3.15 0.00	25.89 2.69 -0.02	18.76 0.40 -14.89	17.04 0.68 -10.50

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.30 1.67 -5.94	24.27 1.43 -8.28	24.43 1.35 -9.11	27.60 1.24 -13.62	25.09 1.51 -7.98	25.58 2.06 -2.53	25.95 2.33 -0.16	27.54 2.72 0.00	27.40 2.70 0.00	32.10 3.21 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.75 0.00	27.56 2.78 0.00	27.70 2.88 0.00	23.51 2.25 -2.89	22.61 2.35 -0.72	27.18 2.85 -1.35	27.95 2.90 0.00	26.20 2.66 0.00	29.75 3.10 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
FARRAGUT____LBMP 323566	24.30 1.67 -5.94	24.27 1.43 -8.28	24.43 1.35 -9.11	27.60 1.24 -13.62	25.09 1.51 -7.98	25.58 2.06 -2.53	25.95 2.33 -0.16	27.54 2.72 0.00	27.40 2.70 0.00	32.10 3.21 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.75 0.00	27.56 2.78 0.00	27.70 2.88 0.00	23.51 2.25 -2.89	22.61 2.35 -0.72	27.18 2.85 -1.35	27.95 2.90 0.00	26.20 2.66 0.00	29.75 3.10 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
FENNER____WINDPWR 24204	17.74 0.45 -0.61	15.79 0.39 -0.84	15.28 0.37 -0.93	14.48 0.36 -1.39	16.86 0.44 -0.81	21.90 0.64 -0.26	24.29 0.82 -0.02	25.77 0.95 0.00	25.67 0.97 0.00	30.03 1.13 0.00	27.75 1.08 0.00	26.41 0.96 0.00	24.86 0.87 0.00	25.69 0.91 0.00	25.73 0.91 0.00	19.29 0.61 -0.30	20.29 0.67 -0.07	23.97 0.83 -0.14	25.97 0.92 0.00	24.34 0.80 0.00	27.46 0.81 0.00	23.84 0.66 0.00	5.13 0.09 -1.56	7.10 0.15 -1.10
FIBERTEK____ENERGY 23856	17.33 0.07 -0.57	15.42 0.06 -0.80	14.92 0.07 -0.88	14.11 0.06 -1.32	16.46 0.08 -0.77	21.36 0.12 -0.24	23.62 0.15 -0.02	25.02 0.20 0.00	24.91 0.20 0.00	29.14 0.25 0.00	26.90 0.22 0.00	25.61 0.16 0.00	24.12 0.12 0.00	24.95 0.17 0.00	24.94 0.12 0.00	18.68 0.03 -0.29	19.63 0.01 -0.07	23.17 0.05 -0.13	25.18 0.13 0.00	23.71 0.17 0.00	26.82 0.17 0.00	23.32 0.14 0.00	4.97 0.03 -1.47	6.93 0.04 -1.04
FITZPATRICK____ 23598	16.61 -0.42 -0.34	14.67 -0.36 -0.48	14.15 -0.34 -0.52	13.21 -0.31 -0.78	15.67 -0.39 -0.46	20.61 -0.54 -0.14	22.86 -0.61 -0.01	24.21 -0.61 0.00	24.10 -0.60 0.00	28.16 -0.74 0.00	25.99 -0.69 0.00	24.75 -0.70 0.00	23.32 -0.67 0.00	24.10 -0.68 0.00	24.11 -0.71 0.00	17.98 -0.56 -0.17	18.96 -0.63 -0.04	22.35 -0.72 -0.08	24.32 -0.73 0.00	22.90 -0.64 0.00	25.93 -0.72 0.00	22.59 -0.59 0.00	4.27 -0.08 -0.87	6.34 -0.12 -0.62
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.44 1.68 -6.06	24.46 1.45 -8.45	24.64 1.36 -9.30	27.89 1.26 -13.90	25.28 1.53 -8.14	25.67 2.09 -2.58	26.02 2.40 -0.16	27.59 2.77 0.00	27.43 2.73 0.00	32.13 3.23 0.00	29.69 3.01 0.00	28.30 2.85 0.00	26.70 2.71 0.00	27.53 2.75 0.00	27.68 2.86 0.00	23.53 2.22 -2.94	22.64 2.36 -0.73	27.24 2.88 -1.37	28.05 3.00 0.00	26.32 2.78 0.00	29.83 3.18 0.00	25.87 2.67 -0.02	19.02 0.40 -15.15	17.21 0.67 -10.69
FORT ORANGE____ 23900	25.24 1.13 -7.42	25.90 1.00 -10.34	26.33 0.97 -11.38	30.62 0.88 -17.01	26.64 1.07 -9.97	25.59 1.44 -3.15	25.25 1.59 -0.20	26.30 1.49 0.00	26.19 1.48 0.00	30.71 1.82 0.00	28.39 1.71 0.00	27.09 1.65 0.00	25.60 1.61 0.00	26.41 1.63 0.00	26.49 1.67 0.00	23.39 1.28 -3.74	21.86 1.38 -0.93	26.38 1.64 -1.75	26.77 1.71 0.00	25.14 1.60 0.00	28.40 1.76 0.00	24.71 1.51 -0.02	23.02 0.23 -19.32	19.86 0.38 -13.63
FORT_DRUM_COGEN 23780	17.13 0.21 -0.22	15.09 0.21 -0.31	14.56 0.24 -0.34	13.48 0.23 -0.52	16.23 0.33 -0.30	21.59 0.49 -0.10	24.18 0.71 -0.01	25.62 0.81 0.00	25.59 0.88 0.00	29.91 1.02 0.00	27.65 0.98 0.00	26.39 0.94 0.00	24.91 0.91 0.00	25.73 0.95 0.00	25.74 0.92 0.00	19.10 0.62 -0.11	20.33 0.75 -0.03	23.98 0.94 -0.05	26.14 1.09 0.00	24.55 1.01 0.00	27.73 1.08 0.00	23.98 0.80 0.00	4.06 0.05 -0.54	6.30 0.06 -0.38
FPL_FAR_ROCK_GT1 24212	24.78 2.14 -5.94	24.70 1.85 -8.28	24.87 1.78 -9.11	28.28 1.65 -13.89	37.27 2.03 -19.63	32.83 2.73 -9.10	26.58 2.96 -0.16	28.26 3.45 0.00	29.51 3.49 -1.32	33.57 3.87 -0.80	38.23 3.58 -7.98	43.02 3.35 -14.22	41.98 3.24 -14.75	37.80 3.20 -9.82	35.25 3.20 -7.23	33.55 2.45 -12.73	36.93 2.57 -14.80	73.82 3.11 -47.71	42.13 3.19 -13.89	26.43 2.89 0.00	29.97 3.31 0.00	25.94 2.74 -0.02	18.79 0.44 -14.89	18.71 0.82 -12.03
FPL_FAR_ROCK_GT2 23815	24.78 2.14 -5.94	24.70 1.85 -8.28	24.87 1.78 -9.11	28.28 1.65 -13.89	37.27 2.03 -19.63	32.83 2.73 -9.10	26.58 2.96 -0.16	28.26 3.45 0.00	29.51 3.49 -1.32	33.57 3.87 -0.80	38.23 3.58 -7.98	43.02 3.35 -14.22	41.98 3.24 -14.75	37.80 3.20 -9.82	35.25 3.20 -7.23	33.55 2.45 -12.73	36.93 2.57 -14.80	73.82 3.11 -47.71	42.13 3.19 -13.89	26.43 2.89 0.00	29.97 3.31 0.00	25.94 2.74 -0.02	18.79 0.44 -14.89	18.71 0.82 -12.03
FRANKLIN_FALL_HYD 24054	16.81 0.12 0.00	14.63 0.07 0.00	14.05 0.07 0.00	12.76 0.03 0.00	15.66 0.06 0.00	21.15 0.14 0.00	23.59 0.14 0.00	24.85 0.03 0.00	24.87 0.16 0.00	29.08 0.18 0.00	26.84 0.16 0.00	25.75 0.30 0.00	24.23 0.23 0.00	25.05 0.27 0.00	25.08 0.26 0.00	18.44 0.07 0.00	19.66 0.11 0.00	23.08 0.09 0.00	25.09 0.04 0.00	23.41 -0.12 0.00	26.61 -0.04 0.00	23.16 -0.02 0.00	3.42 -0.05 0.00	5.77 -0.09 0.00
FREEPORT_EQUS_GT1 23764	24.66 2.03 -5.94	24.59 1.75 -8.28	24.78 1.69 -9.11	28.19 1.57 -13.89	37.17 1.93 -19.63	32.69 2.59 -9.10	26.40 2.78 -0.16	28.09 3.28 0.00	29.33 3.31 -1.32	33.59 3.89 -0.80	38.22 3.57 -7.98	43.07 3.40 -14.22	41.92 3.18 -14.75	37.89 3.29 -9.82	35.48 3.43 -7.23	33.74 2.63 -12.73	37.09 2.74 -14.80	73.99 3.29 -47.71	42.40 3.46 -13.89	26.66 3.12 0.00	30.25 3.60 0.00	26.17 2.98 -0.02	18.82 0.46 -14.89	18.70 0.82 -12.03
FREEPORT____CT2 23818	24.66 2.03 -5.94	24.59 1.75 -8.28	24.78 1.69 -9.11	28.19 1.57 -13.89	37.17 1.93 -19.63	32.69 2.59 -9.10	26.40 2.78 -0.16	28.09 3.28 0.00	29.33 3.31 -1.32	33.59 3.89 -0.80	38.22 3.57 -7.98	43.07 3.40 -14.22	41.92 3.18 -14.75	37.89 3.29 -9.82	35.48 3.43 -7.23	33.74 2.63 -12.73	37.09 2.74 -14.80	73.99 3.29 -47.71	42.40 3.46 -13.89	26.66 3.12 0.00	30.25 3.60 0.00	26.17 2.98 -0.02	18.82 0.46 -14.89	18.70 0.82 -12.03
FULTON COGEN____ 23766	16.88 -0.24 -0.43	14.97 -0.20 -0.60	14.45 -0.19 -0.66	13.57 -0.16 -0.99	15.98 -0.20 -0.58	20.91 -0.28 -0.18	23.18 -0.30 -0.01	24.55 -0.27 0.00	24.45 -0.26 0.00	28.55 -0.34 0.00	26.37 -0.31 0.00	25.07 -0.38 0.00	23.63 -0.37 0.00	24.42 -0.36 0.00	24.42 -0.40 0.00	18.23 -0.35 -0.21	19.24 -0.36 -0.05	22.71 -0.38 -0.10	24.71 -0.34 0.00	23.28 -0.26 0.00	26.35 -0.30 0.00	22.95 -0.23 0.00	4.55 -0.03 -1.11	6.58 -0.05 -0.78
FULTON____LFGE 323630	27.28 1.86 -8.72	28.28 1.56 -12.16	28.85 1.50 -13.38	34.15 1.42 -20.00	29.10 1.79 -11.71	27.28 2.56 -3.71	26.82 3.13 -0.24	28.32 3.50 0.00	28.22 3.51 0.00	32.93 4.04 0.00	30.40 3.73 0.00	28.93 3.48 0.00	27.23 3.24 0.00	27.97 3.19 0.00	27.99 3.17 0.00	25.18 2.39 -4.43	23.51 2.86 -1.10	28.58 3.54 -2.05	28.94 3.89 0.00	27.04 3.51 0.00	30.49 3.84 0.00	26.35 3.15 -0.03	26.59 0.42 -22.70	22.55 0.69 -16.01

G.F.CEMENT___DRP 24184	26.31 1.59 -8.03	27.07 1.31 -11.20	27.53 1.24 -12.32	32.29 1.14 -18.42	27.75 1.36 -10.79	26.38 1.96 -3.42	26.05 2.37 -0.22	27.23 2.41 0.00	27.17 2.46 0.00	31.84 2.94 0.00	29.45 2.78 0.00	28.10 2.65 0.00	26.54 2.55 0.00	27.36 2.58 0.00	27.41 2.59 0.00	24.41 1.94 -4.10	22.76 2.20 -1.01	27.59 2.70 -1.90	27.94 2.89 0.00	26.16 2.61 0.00	29.47 2.82 0.00	25.52 2.31 -0.03	24.82 0.34 -21.01	21.20 0.53 -14.82
GARDENVILLE___LBMP 24039	17.07 -0.62 -1.00	15.48 -0.47 -1.39	15.04 -0.46 -1.53	14.59 -0.43 -2.28	16.33 -0.61 -1.34	20.61 -0.81 -0.42	22.67 -0.81 -0.03	24.16 -0.66 0.00	24.06 -0.64 0.00	27.87 -1.03 0.00	33.34 -1.00 -7.66	24.42 -1.28 -0.25	22.71 -1.29 0.00	23.60 -1.19 0.00	23.78 -1.06 -0.02	18.08 -0.79 -0.50	18.77 -0.91 -0.12	24.40 -1.07 -2.47	24.66 -0.84 -0.45	23.18 -0.85 -0.50	31.12 -1.23 -5.70	22.37 -1.32 -0.51	5.80 -0.21 -2.54	7.30 -0.35 -1.80
GENERAL___MILLS 23808	17.12 -0.57 -1.00	15.53 -0.43 -1.39	15.09 -0.42 -1.53	14.63 -0.39 -2.29	16.38 -0.56 -1.34	20.68 -0.75 -0.43	22.76 -0.73 -0.03	24.24 -0.58 0.00	24.14 -0.57 0.00	27.96 -0.93 0.00	32.22 -0.91 -6.46	24.46 -1.19 -0.20	22.79 -1.21 0.00	23.68 -1.10 0.00	23.86 -0.97 -0.01	18.13 -0.74 -0.50	18.83 -0.84 -0.12	24.06 -0.98 -2.04	24.67 -0.74 -0.36	23.17 -0.77 -0.40	30.11 -1.13 -4.59	22.34 -1.25 -0.41	5.82 -0.20 -2.55	7.32 -0.33 -1.80
GE_PLASTICS___DRP 24183	25.10 1.00 -7.42	25.78 0.89 -10.33	26.21 0.86 -11.37	30.52 0.79 -17.00	26.52 0.96 -9.96	25.44 1.28 -3.15	25.08 1.42 -0.20	26.16 1.34 0.00	26.04 1.33 0.00	30.51 1.62 0.00	28.19 1.52 0.00	26.91 1.46 0.00	25.42 1.43 0.00	26.21 1.44 0.00	26.29 1.47 0.00	23.23 1.13 -3.74	21.69 1.21 -0.93	26.15 1.42 -1.74	26.54 1.49 0.00	24.93 1.39 0.00	28.18 1.53 0.00	24.53 1.33 -0.02	22.93 0.21 -19.26	19.77 0.33 -13.58
GILBOA___1 23756	23.33 0.83 -5.81	23.38 0.72 -8.09	23.57 0.69 -8.91	26.69 0.64 -13.31	24.22 0.82 -7.80	24.50 1.03 -2.47	24.78 1.16 -0.16	26.05 1.24 0.00	25.93 1.22 0.00	30.35 1.46 0.00	28.04 1.37 0.00	26.75 1.30 0.00	25.25 1.25 0.00	26.05 1.27 0.00	26.14 1.32 0.00	22.27 1.01 -2.90	21.33 1.06 -0.72	25.56 1.22 -1.35	26.31 1.26 0.00	24.78 1.24 0.00	28.02 1.37 0.00	24.39 1.20 -0.02	18.57 0.18 -14.92	16.68 0.30 -10.52
GILBOA___2 23757	23.33 0.83 -5.81	23.38 0.72 -8.09	23.57 0.69 -8.91	26.69 0.64 -13.31	24.22 0.82 -7.80	24.50 1.03 -2.47	24.78 1.16 -0.16	26.05 1.24 0.00	25.93 1.22 0.00	30.35 1.46 0.00	28.04 1.37 0.00	26.75 1.30 0.00	25.25 1.25 0.00	26.05 1.27 0.00	26.14 1.32 0.00	22.27 1.01 -2.90	21.33 1.06 -0.72	25.56 1.22 -1.35	26.31 1.26 0.00	24.78 1.24 0.00	28.02 1.37 0.00	24.39 1.20 -0.02	18.57 0.18 -14.92	16.68 0.30 -10.52
GILBOA___3 23758	23.33 0.83 -5.81	23.38 0.72 -8.09	23.57 0.69 -8.91	26.69 0.64 -13.31	24.22 0.82 -7.80	24.50 1.03 -2.47	24.78 1.16 -0.16	26.05 1.24 0.00	25.93 1.22 0.00	30.35 1.46 0.00	28.04 1.37 0.00	26.75 1.30 0.00	25.25 1.25 0.00	26.05 1.27 0.00	26.14 1.32 0.00	22.27 1.01 -2.90	21.33 1.06 -0.72	25.56 1.22 -1.35	26.31 1.26 0.00	24.78 1.24 0.00	28.02 1.37 0.00	24.39 1.20 -0.02	18.57 0.18 -14.92	16.68 0.30 -10.52
GILBOA___4 23759	23.33 0.83 -5.81	23.38 0.72 -8.09	23.57 0.69 -8.91	26.69 0.64 -13.31	24.22 0.82 -7.80	24.50 1.03 -2.47	24.78 1.16 -0.16	26.05 1.24 0.00	25.93 1.22 0.00	30.35 1.46 0.00	28.04 1.37 0.00	26.75 1.30 0.00	25.25 1.25 0.00	26.05 1.27 0.00	26.14 1.32 0.00	22.27 1.01 -2.90	21.33 1.06 -0.72	25.56 1.22 -1.35	26.31 1.26 0.00	24.78 1.24 0.00	28.02 1.37 0.00	24.39 1.20 -0.02	18.57 0.18 -14.92	16.68 0.30 -10.52
GILBOA____ 23599	23.33 0.83 -5.81	23.38 0.72 -8.09	23.57 0.69 -8.91	26.69 0.64 -13.31	24.22 0.82 -7.80	24.50 1.03 -2.47	24.78 1.16 -0.16	26.05 1.24 0.00	25.93 1.22 0.00	30.35 1.46 0.00	28.04 1.37 0.00	26.75 1.30 0.00	25.25 1.25 0.00	26.05 1.27 0.00	26.14 1.32 0.00	22.27 1.01 -2.90	21.33 1.06 -0.72	25.56 1.22 -1.35	26.31 1.26 0.00	24.78 1.24 0.00	28.02 1.37 0.00	24.39 1.20 -0.02	18.57 0.18 -14.92	16.68 0.30 -10.52
GINNA____ 23603	16.54 -0.81 -0.66	14.79 -0.68 -0.91	14.32 -0.67 -1.01	13.63 -0.61 -1.51	15.72 -0.76 -0.88	20.29 -0.99 -0.28	22.46 -1.02 -0.02	23.89 -0.93 0.00	23.83 -0.88 0.00	27.75 -1.15 0.00	25.14 -1.14 0.40	24.23 -1.21 0.01	22.79 -1.20 0.00	23.57 -1.21 0.00	23.62 -1.20 0.00	17.81 -0.88 -0.32	18.71 -0.92 -0.08	22.02 -1.01 -0.05	24.06 -0.99 0.00	22.58 -0.96 0.00	25.46 -1.19 0.00	22.05 -1.13 0.00	4.97 -0.18 -1.68	6.74 -0.30 -1.19
GLEN PARK____ 23778	17.18 0.24 -0.24	15.13 0.24 -0.33	14.60 0.26 -0.36	13.53 0.25 -0.55	16.28 0.36 -0.32	21.65 0.54 -0.10	24.25 0.78 -0.01	25.71 0.90 0.00	25.68 0.97 0.00	30.02 1.13 0.00	27.75 1.08 0.00	26.49 1.04 0.00	25.00 1.00 0.00	25.81 1.04 0.00	25.82 1.00 0.00	19.17 0.69 -0.12	20.41 0.83 -0.03	24.09 1.05 -0.05	26.26 1.21 0.00	24.66 1.12 0.00	27.84 1.19 0.00	24.07 0.89 0.00	4.10 0.06 -0.58	6.34 0.08 -0.41
GLENWOOD_IC_1_G5 23712	24.50 1.86 -5.94	24.46 1.61 -8.28	24.63 1.54 -9.11	28.05 1.43 -13.89	36.98 1.75 -19.63	32.45 2.36 -9.10	26.21 2.60 -0.16	27.84 3.02 0.00	29.06 3.04 -1.32	33.29 3.59 -0.80	38.01 3.36 -7.98	42.86 3.19 -14.22	41.80 3.06 -14.75	37.71 3.11 -9.82	35.28 3.23 -7.23	33.59 2.49 -12.73	36.97 2.61 -14.80	73.81 3.11 -47.71	42.10 3.16 -13.89	26.41 2.87 0.00	29.96 3.31 0.00	25.96 2.77 -0.02	18.78 0.42 -14.89	18.63 0.75 -12.03
GLENWOOD_IC_2_G1 23688	24.40 1.76 -5.94	24.37 1.53 -8.28	24.54 1.45 -9.11	27.97 1.34 -13.89	36.88 1.64 -19.63	32.31 2.22 -9.10	26.07 2.45 -0.16	27.67 2.86 0.00	28.86 2.84 -1.32	33.07 3.37 -0.80	37.81 3.15 -7.98	42.67 3.00 -14.22	41.62 2.88 -14.75	37.53 2.93 -9.82	35.09 3.04 -7.23	33.45 2.35 -12.73	36.81 2.46 -14.80	73.67 2.97 -47.71	41.98 3.04 -13.89	26.32 2.78 0.00	29.86 3.21 0.00	25.89 2.70 -0.02	18.77 0.41 -14.89	18.59 0.71 -12.03
GLENWOOD_IC_3_G1 23689	24.40 1.76 -5.94	24.37 1.53 -8.28	24.54 1.45 -9.11	27.97 1.34 -13.89	36.88 1.64 -19.63	32.31 2.22 -9.10	26.07 2.45 -0.16	27.67 2.86 0.00	28.86 2.84 -1.32	33.07 3.37 -0.80	37.81 3.15 -7.98	42.67 3.00 -14.22	41.62 2.88 -14.75	37.53 2.93 -9.82	35.09 3.04 -7.23	33.45 2.35 -12.73	36.81 2.46 -14.80	73.67 2.97 -47.71	41.98 3.04 -13.89	26.32 2.78 0.00	29.86 3.21 0.00	25.89 2.70 -0.02	18.77 0.41 -14.89	18.59 0.71 -12.03
GLENWOOD___4 23550	24.50 1.86 -5.94	24.46 1.61 -8.28	24.63 1.54 -9.11	28.05 1.43 -13.89	36.98 1.75 -19.63	32.45 2.36 -9.10	26.21 2.60 -0.16	27.84 3.02 0.00	29.06 3.04 -1.32	33.29 3.59 -0.80	38.01 3.36 -7.98	42.86 3.19 -14.22	41.80 3.06 -14.75	37.71 3.11 -9.82	35.28 3.23 -7.23	33.59 2.49 -12.73	36.97 2.61 -14.80	73.83 3.13 -47.71	42.14 3.20 -13.89	26.44 2.90 0.00	29.99 3.34 0.00	25.99 2.79 -0.02	18.78 0.43 -14.89	18.63 0.75 -12.03

GLENWOOD___5 23614	24.50 1.86 -5.94	24.46 1.61 -8.28	24.63 1.54 -9.11	28.05 1.43 -13.89	36.98 1.75 -19.63	32.45 2.36 -9.10	26.21 2.60 -0.16	27.84 3.02 0.00	29.06 3.04 -1.32	33.29 3.59 -0.80	38.01 3.36 -7.98	42.86 3.19 -14.22	41.80 3.06 -14.75	37.71 3.11 -9.82	35.28 3.23 -7.23	33.59 2.49 -12.73	36.97 2.61 -14.80	73.83 3.13 -47.71	42.14 3.20 -13.89	26.44 2.90 0.00	29.99 3.34 0.00	25.99 2.79 -0.02	18.78 0.43 -14.89	18.63 0.75 -12.03
GLOBAL GREEN_PORT_GT1 23814	25.43 2.80 -5.94	25.27 2.43 -8.28	25.44 2.35 -9.11	28.82 2.19 -13.89	37.94 2.70 -19.63	33.80 3.70 -9.10	27.62 4.00 -0.16	29.55 4.74 0.00	30.86 4.84 -1.32	35.46 5.76 -0.80	39.81 5.16 -7.98	44.51 4.84 -14.22	43.35 4.61 -14.75	39.32 4.72 -9.82	37.04 4.99 -7.23	34.92 3.82 -12.73	38.45 4.09 -14.80	75.67 4.96 -47.71	44.08 5.14 -13.89	28.08 4.54 0.00	31.77 5.12 0.00	27.38 4.19 -0.02	18.99 0.64 -14.89	19.01 1.12 -12.03
GLOBE___DSASP 323697	16.15 -1.47 -0.93	14.68 -1.18 -1.30	14.26 -1.14 -1.43	13.80 -1.07 -2.14	15.46 -1.39 -1.25	19.53 -1.87 -0.40	21.36 -2.12 -0.03	22.73 -2.09 0.00	22.72 -1.99 0.00	26.22 -2.67 0.00	17.75 -2.57 6.36	22.47 -2.76 0.22	21.29 -2.70 0.01	22.08 -2.67 0.02	22.23 -2.56 0.03	16.98 -1.85 -0.46	17.64 -2.02 -0.11	18.82 -2.43 1.74	22.33 -2.33 0.39	20.84 -2.26 0.44	18.77 -2.81 5.07	20.06 -2.67 0.45	5.45 -0.40 -2.38	6.92 -0.61 -1.68
GOETHSLN___LBMP 323567	24.23 1.60 -5.94	24.21 1.37 -8.28	24.37 1.29 -9.11	27.54 1.19 -13.62	25.02 1.44 -7.98	25.48 1.95 -2.53	25.81 2.20 -0.16	27.41 2.59 0.00	27.25 2.55 0.00	31.91 3.03 0.01	29.50 2.83 0.01	28.15 2.70 0.01	26.58 2.59 0.01	27.41 2.63 0.00	27.57 2.75 0.00	23.40 2.14 -2.89	22.49 2.23 -0.71	27.03 2.70 -1.34	27.80 2.75 0.00	26.08 2.54 0.00	29.62 2.97 0.00	25.73 2.54 -0.02	18.74 0.38 -14.89	17.00 0.65 -10.50
GOODYEAR_LAKE_HYD 323669	18.13 1.08 -0.36	15.95 0.88 -0.50	15.39 0.86 -0.55	14.37 0.81 -0.83	17.11 1.03 -0.48	22.63 1.48 -0.15	25.34 1.88 -0.01	27.13 2.32 0.00	27.05 2.34 0.00	31.61 2.72 0.00	29.70 2.55 -0.48	27.80 2.33 -0.02	26.13 2.13 0.00	26.97 2.19 0.00	26.97 2.15 0.00	20.07 1.50 -0.20	21.30 1.70 -0.05	25.40 2.17 -0.24	27.61 2.53 -0.03	25.85 2.28 -0.03	29.45 2.44 -0.36	25.14 1.93 -0.03	4.71 0.26 -0.98	6.96 0.42 -0.70
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.76 0.30 -1.76	17.26 0.25 -2.45	16.92 0.25 -2.70	17.02 0.25 -4.04	18.26 0.30 -2.37	22.15 0.40 -0.75	24.05 0.54 -0.05	25.53 0.72 0.00	25.37 0.66 0.00	29.63 0.73 0.00	28.20 0.73 -0.79	26.06 0.59 -0.03	24.55 0.56 0.00	25.41 0.63 0.00	25.47 0.65 0.00	19.67 0.42 -0.88	20.19 0.42 -0.22	24.21 0.56 -0.66	25.85 0.75 -0.05	24.29 0.70 -0.05	27.95 0.71 -0.59	23.75 0.51 -0.06	8.05 0.07 -4.50	9.14 0.11 -3.17
GOUDEY___7 23579	18.77 0.32 -1.76	17.28 0.26 -2.45	16.93 0.26 -2.70	17.03 0.26 -4.04	18.27 0.31 -2.37	22.17 0.42 -0.75	24.07 0.56 -0.05	25.56 0.74 0.00	25.40 0.69 0.00	29.66 0.77 0.00	28.23 0.76 -0.79	26.09 0.62 -0.03	24.58 0.58 0.00	25.44 0.66 0.00	25.50 0.67 0.00	19.69 0.44 -0.88	20.21 0.44 -0.22	24.23 0.59 -0.66	25.88 0.78 -0.05	24.32 0.73 -0.05	27.98 0.74 -0.59	23.77 0.54 -0.06	8.05 0.07 -4.50	9.14 0.12 -3.17
GOUDEY___8 23580	18.76 0.30 -1.76	17.26 0.25 -2.45	16.92 0.25 -2.70	17.02 0.25 -4.04	18.26 0.30 -2.37	22.15 0.40 -0.75	24.05 0.54 -0.05	25.53 0.72 0.00	25.37 0.66 0.00	29.63 0.73 0.00	28.20 0.73 -0.79	26.06 0.59 -0.03	24.55 0.56 0.00	25.41 0.63 0.00	25.47 0.65 0.00	19.67 0.42 -0.88	20.19 0.42 -0.22	24.21 0.56 -0.66	25.85 0.75 -0.05	24.29 0.70 -0.05	27.95 0.71 -0.59	23.75 0.51 -0.06	8.05 0.07 -4.50	9.14 0.11 -3.17
GOWANUS_GT1_1 24077	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT1_2 24078	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT1_3 24079	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT1_4 24080	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT1_5 24084	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT1_6 24111	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT1_7 24112	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50

GOWANUS_GT1_8 24113	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_1 24114	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_2 24115	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_3 24116	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_4 24117	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_5 24118	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_6 24119	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_7 24120	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT2_8 24121	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT3_1 24122	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT3_2 24123	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT3_3 24124	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT3_4 24125	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT3_5 24126	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT3_6 24127	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50



GOWANUS_GT3_7 24128	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT3_8 24129	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_1 24130	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_2 24131	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_3 24132	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_4 24133	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_5 24134	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_6 24135	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_7 24136	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GOWANUS_GT4_8 24137	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.81 2.99 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.92 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GREENIDGE___3 23582	18.01 0.25 -1.08	16.27 0.21 -1.50	15.82 0.20 -1.65	15.39 0.20 -2.46	17.26 0.22 -1.45	21.75 0.29 -0.46	23.93 0.44 -0.03	25.39 0.57 0.00	25.20 0.49 0.00	29.31 0.41 0.00	28.94 0.57 -1.69	26.00 0.49 -0.06	24.36 0.37 0.00	25.15 0.37 0.00	25.25 0.42 0.00	19.19 0.28 -0.55	20.03 0.34 -0.14	24.15 0.39 -0.77	25.75 0.60 -0.09	24.36 0.71 -0.10	28.40 0.57 -1.18	23.69 0.41 -0.11	6.26 0.04 -2.75	7.85 0.06 -1.94
GREENIDGE___4 23583	18.01 0.25 -1.08	16.27 0.21 -1.50	15.82 0.20 -1.65	15.39 0.20 -2.46	17.26 0.22 -1.45	21.75 0.29 -0.46	23.93 0.44 -0.03	25.39 0.57 0.00	25.20 0.49 0.00	29.31 0.41 0.00	28.94 0.57 -1.69	26.00 0.49 -0.06	24.36 0.37 0.00	25.15 0.37 0.00	25.25 0.42 0.00	19.19 0.28 -0.55	20.03 0.34 -0.14	24.15 0.39 -0.77	25.75 0.60 -0.09	24.36 0.71 -0.10	28.40 0.57 -1.18	23.69 0.41 -0.11	6.26 0.04 -2.75	7.85 0.06 -1.94
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
GROVEVILLE___HYD 323602	24.44 1.68 -6.06	24.46 1.45 -8.45	24.64 1.36 -9.30	27.89 1.26 -13.90	25.28 1.53 -8.14	25.67 2.09 -2.58	26.02 2.40 -0.16	27.59 2.77 0.00	27.43 2.73 0.00	32.13 3.23 0.00	29.69 3.01 0.00	28.30 2.85 0.00	26.70 2.71 0.00	27.53 2.75 0.00	27.68 2.86 0.00	23.53 2.22 -2.94	22.64 2.36 -0.73	27.24 2.88 -1.37	28.05 3.00 0.00	26.32 2.78 0.00	29.83 3.18 0.00	25.87 2.67 -0.02	19.02 0.40 -15.15	17.21 0.67 -10.69
HAMPSHIRE___PAPER_HYD 323593	16.54 -0.16 0.00	14.43 -0.14 0.00	13.85 -0.12 0.00	12.62 -0.11 0.00	15.49 -0.11 0.00	20.86 -0.14 0.00	23.27 -0.19 0.00	24.58 -0.24 0.00	24.49 -0.22 0.00	28.62 -0.28 0.00	26.49 -0.18 0.00	25.46 0.01 0.00	24.06 0.07 0.00	24.85 0.07 0.00	24.87 0.05 0.00	18.35 -0.02 0.00	19.52 -0.04 0.00	22.87 -0.12 0.00	24.94 -0.11 0.00	23.48 -0.06 0.00	26.69 0.04 0.00	23.19 0.01 0.00	3.43 -0.04 0.00	5.78 -0.07 0.00

HARDSCRABBLE_WT_PWR 323673	17.66 1.12 0.15	15.31 0.96 0.21	14.68 0.93 0.23	13.25 0.86 0.35	16.44 1.04 0.20	22.33 1.40 0.06	25.07 1.62 0.00	26.51 1.69 0.00	26.40 1.69 0.00	30.87 1.98 0.00	28.65 1.98 0.00	27.28 1.83 0.00	25.68 1.69 0.00	26.50 1.73 0.00	26.48 1.66 0.00	19.51 1.21 0.07	20.97 1.44 0.02	24.77 1.81 0.03	27.14 2.09 0.00	25.44 1.90 0.00	28.64 1.99 0.00	24.92 1.74 0.00	3.37 0.26 0.36	6.01 0.40 0.25
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.81 1.51 -5.61	23.69 1.31 -7.82	23.81 1.24 -8.60	26.74 1.14 -12.86	24.54 1.40 -7.54	25.28 1.90 -2.39	25.77 2.16 -0.15	27.31 2.49 0.00	27.13 2.43 0.00	31.77 2.88 0.00	29.37 2.70 0.00	27.99 2.55 0.00	26.43 2.43 0.00	27.26 2.48 0.00	27.43 2.61 0.00	23.12 2.02 -2.73	22.35 2.12 -0.68	26.85 2.59 -1.27	27.76 2.71 0.00	26.06 2.52 0.00	29.53 2.88 0.00	25.62 2.42 -0.02	17.90 0.36 -14.07	16.38 0.61 -9.93
HARZA MOOSE__RIVER 24016	17.20 0.50 0.00	15.01 0.45 0.00	14.40 0.42 0.00	13.13 0.39 0.00	16.11 0.50 0.00	21.73 0.73 0.00	24.39 0.93 0.00	25.87 1.05 0.00	25.79 1.09 0.00	30.17 1.27 0.00	27.87 1.20 0.00	26.57 1.12 0.00	25.04 1.04 0.00	25.88 1.10 0.00	25.91 1.08 0.00	19.14 0.77 0.00	20.35 0.80 0.00	23.91 0.92 0.00	26.09 1.04 0.00	24.48 0.94 0.00	27.68 1.03 0.00	23.98 0.81 0.00	3.56 0.09 0.00	6.00 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.36 1.72 -5.94	24.32 1.48 -8.28	24.48 1.39 -9.11	27.64 1.28 -13.62	25.14 1.56 -7.98	25.64 2.11 -2.53	26.01 2.39 -0.16	27.62 2.80 0.00	27.48 2.77 0.00	32.18 3.28 0.00	29.73 3.06 0.00	28.38 2.93 0.00	26.82 2.82 0.00	27.63 2.85 0.00	27.78 2.96 0.00	23.58 2.32 -2.89	22.69 2.42 -0.72	27.26 2.92 -1.35	28.01 2.96 0.00	26.27 2.73 0.00	29.84 3.19 0.00	25.93 2.74 -0.02	18.77 0.41 -14.89	17.05 0.70 -10.50
HEMPSTEAD____ 23647	24.51 1.88 -5.94	24.47 1.62 -8.28	24.65 1.56 -9.11	28.08 1.45 -13.89	37.02 1.78 -19.63	32.49 2.40 -9.10	26.21 2.59 -0.16	27.85 3.04 0.00	29.09 3.07 -1.32	33.31 3.61 -0.80	37.99 3.33 -7.98	42.84 3.17 -14.22	41.77 3.03 -14.75	37.69 3.09 -9.82	35.26 3.21 -7.23	33.57 2.47 -12.73	36.94 2.59 -14.80	73.82 3.11 -47.71	42.14 3.20 -13.89	26.43 2.89 0.00	29.99 3.34 0.00	25.96 2.76 -0.02	18.78 0.43 -14.89	18.64 0.76 -12.03
HICKLING___1 23621	18.43 0.26 -1.47	16.82 0.21 -2.06	16.45 0.22 -2.26	16.34 0.23 -3.38	17.82 0.23 -1.98	21.94 0.32 -0.63	24.04 0.54 -0.04	25.60 0.78 0.00	25.41 0.70 0.00	29.63 0.74 0.00	29.64 0.77 -2.20	26.03 0.51 -0.07	24.48 0.48 0.00	25.39 0.62 0.00	25.51 0.69 0.00	19.51 0.40 -0.74	20.10 0.37 -0.18	24.47 0.51 -0.97	25.95 0.78 -0.12	24.42 0.75 -0.13	28.82 0.67 -1.49	23.70 0.38 -0.14	7.28 0.04 -3.77	8.56 0.05 -2.66
HICKLING___2 23622	18.43 0.26 -1.47	16.82 0.21 -2.06	16.45 0.22 -2.26	16.34 0.23 -3.38	17.82 0.23 -1.98	21.94 0.32 -0.63	24.04 0.54 -0.04	25.60 0.78 0.00	25.41 0.70 0.00	29.63 0.74 0.00	29.64 0.77 -2.20	26.03 0.51 -0.07	24.48 0.48 0.00	25.39 0.62 0.00	25.51 0.69 0.00	19.51 0.40 -0.74	20.10 0.37 -0.18	24.47 0.51 -0.97	25.95 0.78 -0.12	24.42 0.75 -0.13	28.82 0.67 -1.49	23.70 0.38 -0.14	7.28 0.04 -3.77	8.56 0.05 -2.66
HIGH FALLS___HY 23754	23.90 1.56 -5.65	23.77 1.34 -7.87	23.90 1.26 -8.67	26.85 1.16 -12.95	24.62 1.42 -7.59	25.35 1.94 -2.40	25.86 2.25 -0.15	27.45 2.63 0.00	27.30 2.59 0.00	31.95 3.06 0.00	29.50 2.83 0.00	28.03 2.59 0.00	26.43 2.44 0.00	27.24 2.46 0.00	27.23 2.41 0.00	23.05 1.91 -2.77	22.33 2.09 -0.69	26.86 2.58 -1.29	27.76 2.71 0.00	26.05 2.51 0.00	29.51 2.86 0.00	25.62 2.42 -0.02	18.12 0.38 -14.27	16.55 0.64 -10.07
HILLBURN___GT 23639	23.91 1.52 -5.70	23.82 1.32 -7.94	23.96 1.25 -8.74	26.95 1.16 -13.06	24.67 1.41 -7.65	25.33 1.91 -2.42	25.79 2.18 -0.15	27.32 2.50 0.00	27.13 2.42 0.00	31.76 2.87 0.00	29.36 2.68 0.00	27.97 2.52 0.00	26.42 2.42 0.00	27.25 2.48 0.00	27.43 2.61 0.00	23.17 2.02 -2.77	22.34 2.10 -0.69	26.85 2.56 -1.29	27.72 2.67 0.00	26.03 2.49 0.00	29.52 2.87 0.00	25.62 2.42 -0.02	18.12 0.36 -14.29	16.54 0.61 -10.08
HISHELDN_WT_PWR 323625	17.16 -0.59 -1.06	15.58 -0.46 -1.47	15.15 -0.45 -1.62	14.73 -0.43 -2.43	16.41 -0.61 -1.42	20.61 -0.84 -0.45	22.64 -0.85 -0.03	24.10 -0.72 0.00	24.01 -0.70 0.00	27.85 -1.05 0.00	34.94 -1.00 -9.26	24.49 -1.27 -0.32	22.72 -1.28 0.00	23.57 -1.21 0.00	23.80 -1.03 -0.02	18.10 -0.81 -0.54	18.75 -0.94 -0.13	25.00 -1.06 -3.07	24.69 -0.92 -0.56	23.31 -0.86 -0.63	32.64 -1.20 -7.20	22.56 -1.26 -0.65	5.96 -0.21 -2.70	7.40 -0.35 -1.91
HOLTSVILLE_IC_1 23690	24.70 2.06 -5.94	24.64 1.80 -8.28	24.84 1.76 -9.11	28.27 1.65 -13.89	37.25 2.01 -19.63	32.81 2.71 -9.10	26.46 2.84 -0.16	28.19 3.37 0.00	29.43 3.41 -1.32	33.76 4.07 -0.80	38.25 3.59 -7.98	43.08 3.41 -14.22	42.02 3.28 -14.75	37.95 3.35 -9.82	35.64 3.59 -7.23	33.84 2.74 -12.73	37.21 2.86 -14.80	74.18 3.47 -47.71	42.42 3.48 -13.89	26.59 3.05 0.00	30.15 3.50 0.00	26.06 2.87 -0.02	18.81 0.45 -14.89	18.72 0.83 -12.03
HOLTSVILLE_IC_10 23699	24.78 2.14 -5.94	24.70 1.86 -8.28	24.90 1.82 -9.11	28.32 1.70 -13.89	37.32 2.08 -19.63	32.91 2.81 -9.10	26.58 2.96 -0.16	28.33 3.52 0.00	29.57 3.55 -1.32	33.94 4.24 -0.80	38.41 3.75 -7.98	43.23 3.57 -14.22	42.16 3.42 -14.75	38.11 3.50 -9.82	35.81 3.76 -7.23	33.96 2.86 -12.73	37.34 2.98 -14.80	74.34 3.64 -47.71	42.59 3.65 -13.89	26.74 3.20 0.00	30.31 3.66 0.00	26.19 2.99 -0.02	18.83 0.47 -14.89	18.75 0.86 -12.03
HOLTSVILLE_IC_2 23691	24.70 2.06 -5.94	24.64 1.80 -8.28	24.84 1.76 -9.11	28.27 1.65 -13.89	37.25 2.01 -19.63	32.81 2.71 -9.10	26.46 2.84 -0.16	28.19 3.37 0.00	29.43 3.41 -1.32	33.76 4.07 -0.80	38.25 3.59 -7.98	43.08 3.41 -14.22	42.02 3.28 -14.75	37.95 3.35 -9.82	35.64 3.59 -7.23	33.84 2.74 -12.73	37.21 2.86 -14.80	74.18 3.47 -47.71	42.42 3.48 -13.89	26.59 3.05 0.00	30.15 3.50 0.00	26.06 2.87 -0.02	18.81 0.45 -14.89	18.72 0.83 -12.03
HOLTSVILLE_IC_3 23692	24.70 2.06 -5.94	24.64 1.80 -8.28	24.84 1.76 -9.11	28.27 1.65 -13.89	37.25 2.01 -19.63	32.81 2.71 -9.10	26.46 2.84 -0.16	28.19 3.37 0.00	29.43 3.41 -1.32	33.76 4.07 -0.80	38.25 3.59 -7.98	43.08 3.41 -14.22	42.02 3.28 -14.75	37.95 3.35 -9.82	35.64 3.59 -7.23	33.84 2.74 -12.73	37.21 2.86 -14.80	74.18 3.47 -47.71	42.42 3.48 -13.89	26.59 3.05 0.00	30.15 3.50 0.00	26.06 2.87 -0.02	18.81 0.45 -14.89	18.72 0.83 -12.03
HOLTSVILLE_IC_4 23693	24.70 2.06 -5.94	24.64 1.80 -8.28	24.84 1.76 -9.11	28.27 1.65 -13.89	37.25 2.01 -19.63	32.81 2.71 -9.10	26.46 2.84 -0.16	28.19 3.37 0.00	29.43 3.41 -1.32	33.76 4.07 -0.80	38.25 3.59 -7.98	43.08 3.41 -14.22	42.02 3.28 -14.75	37.95 3.35 -9.82	35.64 3.59 -7.23	33.84 2.74 -12.73	37.21 2.86 -14.80	74.18 3.47 -47.71	42.42 3.48 -13.89	26.59 3.05 0.00	30.15 3.50 0.00	26.06 2.87 -0.02	18.81 0.45 -14.89	18.72 0.83 -12.03

HOLTSVILLE_IC_5 23694	24.70 2.06 -5.94	24.64 1.80 -8.28	24.84 1.76 -9.11	28.27 1.65 -13.89	37.25 2.01 -19.63	32.81 2.71 -9.10	26.46 2.84 -0.16	28.19 3.37 0.00	29.43 3.41 -1.32	33.76 4.07 -0.80	38.25 3.59 -7.98	43.08 3.41 -14.22	42.02 3.28 -14.75	37.95 3.35 -9.82	35.64 3.59 -7.23	33.84 2.74 -12.73	37.21 2.86 -14.80	74.18 3.47 -47.71	42.42 3.48 -13.89	26.59 3.05 0.00	30.15 3.50 0.00	26.06 2.87 -0.02	18.81 0.45 -14.89	18.72 0.83 -12.03
HOLTSVILLE_IC_6 23695	24.78 2.14 -5.94	24.70 1.86 -8.28	24.90 1.82 -9.11	28.32 1.70 -13.89	37.32 2.08 -19.63	32.91 2.81 -9.10	26.58 2.96 -0.16	28.33 3.52 0.00	29.57 3.55 -1.32	33.94 4.24 -0.80	38.41 3.75 -7.98	43.23 3.57 -14.22	42.16 3.42 -14.75	38.11 3.50 -9.82	35.81 3.76 -7.23	33.96 2.86 -12.73	37.34 2.98 -14.80	74.34 3.64 -47.71	42.59 3.65 -13.89	26.74 3.20 0.00	30.31 3.66 0.00	26.19 2.99 -0.02	18.83 0.47 -14.89	18.75 0.86 -12.03
HOLTSVILLE_IC_7 23696	24.78 2.14 -5.94	24.70 1.86 -8.28	24.90 1.82 -9.11	28.32 1.70 -13.89	37.32 2.08 -19.63	32.91 2.81 -9.10	26.58 2.96 -0.16	28.33 3.52 0.00	29.57 3.55 -1.32	33.94 4.24 -0.80	38.41 3.75 -7.98	43.23 3.57 -14.22	42.16 3.42 -14.75	38.11 3.50 -9.82	35.81 3.76 -7.23	33.96 2.86 -12.73	37.34 2.98 -14.80	74.34 3.64 -47.71	42.59 3.65 -13.89	26.74 3.20 0.00	30.31 3.66 0.00	26.19 2.99 -0.02	18.83 0.47 -14.89	18.75 0.86 -12.03
HOLTSVILLE_IC_8 23697	24.78 2.14 -5.94	24.70 1.86 -8.28	24.90 1.82 -9.11	28.32 1.70 -13.89	37.32 2.08 -19.63	32.91 2.81 -9.10	26.58 2.96 -0.16	28.33 3.52 0.00	29.57 3.55 -1.32	33.94 4.24 -0.80	38.41 3.75 -7.98	43.23 3.57 -14.22	42.16 3.42 -14.75	38.11 3.50 -9.82	35.81 3.76 -7.23	33.96 2.86 -12.73	37.34 2.98 -14.80	74.34 3.64 -47.71	42.59 3.65 -13.89	26.74 3.20 0.00	30.31 3.66 0.00	26.19 2.99 -0.02	18.83 0.47 -14.89	18.75 0.86 -12.03
HOLTSVILLE_IC_9 23698	24.78 2.14 -5.94	24.70 1.86 -8.28	24.90 1.82 -9.11	28.32 1.70 -13.89	37.32 2.08 -19.63	32.91 2.81 -9.10	26.58 2.96 -0.16	28.33 3.52 0.00	29.57 3.55 -1.32	33.94 4.24 -0.80	38.41 3.75 -7.98	43.23 3.57 -14.22	42.16 3.42 -14.75	38.11 3.50 -9.82	35.81 3.76 -7.23	33.96 2.86 -12.73	37.34 2.98 -14.80	74.34 3.64 -47.71	42.59 3.65 -13.89	26.74 3.20 0.00	30.31 3.66 0.00	26.19 2.99 -0.02	18.83 0.47 -14.89	18.75 0.86 -12.03
HOWARD_WT_PWR 323690	17.95 0.08 -1.17	16.30 0.10 -1.63	15.86 0.09 -1.80	15.52 0.10 -2.69	17.24 0.07 -1.57	21.58 0.08 -0.50	23.82 0.32 -0.03	25.44 0.62 0.00	25.31 0.60 0.00	29.39 0.50 0.00	31.04 0.65 -3.72	25.86 0.29 -0.12	24.10 0.11 0.00	24.96 0.18 0.00	25.11 0.28 -0.01	19.07 0.09 -0.61	19.81 0.11 -0.15	24.51 0.19 -1.34	25.64 0.40 -0.19	24.35 0.60 -0.21	29.51 0.44 -2.42	23.47 0.07 -0.22	6.43 -0.03 -2.99	7.91 -0.06 -2.11
HQ_GEN_CEDARS 23644	16.05 -0.64 0.00	13.99 -0.57 0.00	13.42 -0.55 0.00	12.21 -0.52 0.00	14.98 -0.62 0.00	20.17 -0.83 0.00	22.45 -1.00 0.00	23.68 -1.14 0.00	23.57 -1.14 0.00	27.55 -1.35 0.00	25.45 -1.23 0.00	24.46 -0.99 0.00	23.07 -0.92 0.00	23.83 -0.95 0.00	23.86 -0.96 0.00	17.65 -0.72 0.00	18.76 -0.79 0.00	21.96 -1.03 0.00	23.91 -1.14 0.00	22.45 -1.09 0.00	25.52 -1.13 0.00	22.21 -0.97 0.00	3.30 -0.17 0.00	5.59 -0.27 0.00
HQ_GEN_CEDARS_PROXY 323590	16.05 -0.64 0.00	13.99 -0.57 0.00	13.42 -0.55 0.00	12.21 -0.52 0.00	14.98 -0.62 0.00	20.17 -0.83 0.00	22.45 -1.00 0.00	24.36 -1.14 -0.68	23.57 -1.14 0.00	27.55 -1.35 0.00	25.45 -1.23 0.00	24.46 -0.99 0.00	23.07 -0.92 0.00	23.83 -0.95 0.00	23.86 -0.96 0.00	17.65 -0.72 0.00	18.76 -0.79 0.00	21.96 -1.03 0.00	23.91 -1.14 0.00	22.45 -1.09 0.00	25.52 -1.13 0.00	22.21 -0.97 0.00	3.30 -0.17 0.00	5.59 -0.27 0.00
HQ_GEN_IMPORT 323601	16.26 -0.43 0.00	14.18 -0.38 0.00	13.60 -0.37 0.00	12.38 -0.35 0.00	15.18 -0.42 0.00	20.45 -0.55 0.00	22.82 -0.64 0.00	24.10 -0.71 0.00	24.01 -0.70 0.00	28.07 -0.83 0.00	25.90 -0.78 0.00	24.76 -0.69 0.00	23.34 -0.65 0.00	23.62 -0.68 0.48	24.14 -0.68 0.00	17.87 -0.50 0.00	19.04 -0.51 0.00	23.10 -0.64 -0.74	24.48 -0.71 -0.14	22.84 -0.70 0.00	25.87 -0.78 0.00	22.51 -0.67 -0.01	3.36 -0.11 0.00	5.68 -0.18 0.00
HQ_GEN_WHEEL 23651	16.26 -0.43 0.00	14.18 -0.38 0.00	13.60 -0.37 0.00	12.38 -0.35 0.00	15.18 -0.42 0.00	20.45 -0.55 0.00	22.82 -0.64 0.00	24.10 -0.71 0.00	24.01 -0.70 0.00	28.07 -0.83 0.00	25.90 -0.78 0.00	24.76 -0.69 0.00	23.34 -0.65 0.00	23.62 -0.68 0.48	24.14 -0.68 0.00	17.87 -0.50 0.00	19.04 -0.51 0.00	23.10 -0.64 -0.74	24.48 -0.71 -0.14	22.84 -0.70 0.00	25.87 -0.78 0.00	22.51 -0.67 -0.01	3.36 -0.11 0.00	5.68 -0.18 0.00
HUDSON_AVE_GT_3 23810	24.33 1.70 -5.94	24.30 1.46 -8.28	24.46 1.37 -9.11	27.62 1.26 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.59 2.78 0.00	27.46 2.76 0.00	32.18 3.28 0.00	29.74 3.06 0.00	28.37 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.55 2.30 -2.89	22.67 2.40 -0.72	27.25 2.91 -1.35	28.01 2.96 0.00	26.27 2.73 0.00	29.82 3.17 0.00	25.91 2.71 -0.02	18.77 0.42 -14.89	17.05 0.70 -10.50
HUDSON_AVE_GT_4 23540	24.33 1.70 -5.94	24.30 1.46 -8.28	24.46 1.37 -9.11	27.62 1.26 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.59 2.78 0.00	27.46 2.76 0.00	32.18 3.28 0.00	29.74 3.06 0.00	28.37 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.55 2.30 -2.89	22.67 2.40 -0.72	27.25 2.91 -1.35	28.01 2.96 0.00	26.27 2.73 0.00	29.82 3.17 0.00	25.91 2.71 -0.02	18.77 0.42 -14.89	17.05 0.70 -10.50
HUDSON_AVE_GT_5 23657	24.33 1.70 -5.94	24.30 1.46 -8.28	24.46 1.37 -9.11	27.62 1.26 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.59 2.78 0.00	27.46 2.76 0.00	32.18 3.28 0.00	29.74 3.06 0.00	28.37 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.55 2.30 -2.89	22.67 2.40 -0.72	27.25 2.91 -1.35	28.01 2.96 0.00	26.27 2.73 0.00	29.82 3.17 0.00	25.91 2.71 -0.02	18.77 0.42 -14.89	17.05 0.70 -10.50
HUDSON_AVE_10 24168	24.29 1.65 -5.94	24.27 1.42 -8.28	24.42 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.57 2.04 -2.53	25.94 2.32 -0.16	27.54 2.72 0.00	27.41 2.71 0.00	32.11 3.22 0.00	29.65 2.97 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.55 2.77 0.00	27.69 2.87 0.00	23.50 2.24 -2.89	22.61 2.34 -0.72	27.18 2.84 -1.35	27.93 2.88 0.00	26.19 2.65 0.00	29.74 3.09 0.00	25.85 2.65 -0.02	18.75 0.40 -14.89	17.02 0.67 -10.50
HUNTER_MOUNT___DRP 323613	24.83 1.81 -6.33	24.95 1.57 -8.82	25.18 1.50 -9.70	28.61 1.37 -14.51	25.78 1.68 -8.50	25.98 2.29 -2.69	26.32 2.69 -0.17	27.74 2.93 0.00	27.66 2.95 0.00	32.39 3.49 0.00	29.91 3.24 0.00	28.51 3.06 0.00	26.92 2.93 0.00	27.74 2.96 0.00	27.89 3.07 0.00	23.88 2.39 -3.13	22.94 2.61 -0.78	27.61 3.16 -1.46	28.40 3.34 0.00	26.62 3.09 0.00	30.08 3.43 0.00	26.07 2.87 -0.02	20.00 0.41 -16.12	17.90 0.68 -11.37

HUNTINGTON_RES_REC 323705	24.58 1.94 -5.94	24.53 1.69 -8.28	24.75 1.66 -9.11	28.18 1.55 -13.89	37.15 1.91 -19.63	32.63 2.53 -9.10	26.19 2.57 -0.16	27.86 3.04 0.00	29.11 3.09 -1.32	33.38 3.68 -0.80	37.95 3.29 -7.98	42.82 3.15 -14.22	41.77 3.03 -14.75	37.69 3.09 -9.82	35.35 3.30 -7.23	33.63 2.53 -12.73	37.00 2.64 -14.80	73.93 3.22 -47.71	42.16 3.22 -13.89	26.37 2.82 0.00	29.89 3.24 0.00	25.85 2.66 -0.02	18.78 0.43 -14.89	18.67 0.79 -12.03
HUNTLEY___63 23557	16.76 -0.87 -0.94	15.20 -0.67 -1.31	14.77 -0.65 -1.44	14.27 -0.62 -2.16	16.02 -0.84 -1.26	20.29 -1.11 -0.40	22.29 -1.19 -0.03	23.75 -1.07 0.00	23.72 -0.99 0.00	27.42 -1.47 0.00	30.90 -1.44 -5.66	23.94 -1.71 -0.20	22.29 -1.72 -0.02	23.16 -1.64 -0.03	23.33 -1.52 -0.03	17.73 -1.11 -0.47	18.46 -1.21 -0.12	23.52 -1.46 -1.99	24.15 -1.25 -0.35	22.67 -1.27 -0.39	29.44 -1.70 -4.50	21.84 -1.73 -0.40	5.61 -0.27 -2.40	7.12 -0.42 -1.69
HUNTLEY___64 23558	16.76 -0.87 -0.94	15.20 -0.67 -1.31	14.77 -0.65 -1.44	14.27 -0.62 -2.16	16.02 -0.84 -1.26	20.29 -1.11 -0.40	22.29 -1.19 -0.03	23.75 -1.07 0.00	23.72 -0.99 0.00	27.42 -1.47 0.00	30.90 -1.44 -5.66	23.94 -1.71 -0.20	22.29 -1.72 -0.02	23.16 -1.64 -0.03	23.33 -1.52 -0.03	17.73 -1.11 -0.47	18.46 -1.21 -0.12	23.52 -1.46 -1.99	24.15 -1.25 -0.35	22.67 -1.27 -0.39	29.44 -1.70 -4.50	21.84 -1.73 -0.40	5.61 -0.27 -2.40	7.12 -0.42 -1.69
HUNTLEY___65 23559	16.76 -0.87 -0.94	15.20 -0.67 -1.31	14.77 -0.65 -1.44	14.27 -0.62 -2.16	16.02 -0.84 -1.26	20.29 -1.11 -0.40	22.29 -1.19 -0.03	23.75 -1.07 0.00	23.72 -0.99 0.00	27.42 -1.47 0.00	30.90 -1.44 -5.66	23.94 -1.71 -0.20	22.29 -1.72 -0.02	23.16 -1.64 -0.03	23.33 -1.52 -0.03	17.73 -1.11 -0.47	18.46 -1.21 -0.12	23.52 -1.46 -1.99	24.15 -1.25 -0.35	22.67 -1.27 -0.39	29.44 -1.70 -4.50	21.84 -1.73 -0.40	5.61 -0.27 -2.40	7.12 -0.42 -1.69
HUNTLEY___66 23560	16.76 -0.87 -0.94	15.20 -0.67 -1.31	14.77 -0.65 -1.44	14.27 -0.62 -2.16	16.02 -0.84 -1.26	20.29 -1.11 -0.40	22.29 -1.19 -0.03	23.75 -1.07 0.00	23.72 -0.99 0.00	27.42 -1.47 0.00	30.90 -1.44 -5.66	23.94 -1.71 -0.20	22.29 -1.72 -0.02	23.16 -1.64 -0.03	23.33 -1.52 -0.03	17.73 -1.11 -0.47	18.46 -1.21 -0.12	23.52 -1.46 -1.99	24.15 -1.25 -0.35	22.67 -1.27 -0.39	29.44 -1.70 -4.50	21.84 -1.73 -0.40	5.61 -0.27 -2.40	7.12 -0.42 -1.69
HUNTLEY___67 23561	16.74 -0.92 -0.96	15.19 -0.72 -1.35	14.76 -0.69 -1.48	14.30 -0.64 -2.21	16.02 -0.88 -1.30	20.24 -1.18 -0.41	22.24 -1.25 -0.03	23.69 -1.13 0.00	23.63 -1.08 0.00	27.33 -1.56 0.00	32.38 -1.53 -7.24	23.91 -1.77 -0.24	22.23 -1.76 0.00	23.09 -1.69 0.00	23.27 -1.56 -0.01	17.70 -1.15 -0.48	18.39 -1.28 -0.12	23.79 -1.53 -2.33	24.12 -1.36 -0.42	22.67 -1.34 -0.47	30.24 -1.77 -5.36	21.87 -1.79 -0.48	5.66 -0.27 -2.46	7.15 -0.44 -1.74
HUNTLEY___68 23562	16.74 -0.92 -0.96	15.19 -0.72 -1.35	14.76 -0.69 -1.48	14.30 -0.64 -2.21	16.02 -0.88 -1.30	20.24 -1.18 -0.41	22.24 -1.25 -0.03	23.69 -1.13 0.00	23.63 -1.08 0.00	27.33 -1.56 0.00	32.38 -1.53 -7.24	23.91 -1.77 -0.24	22.23 -1.76 0.00	23.09 -1.69 0.00	23.27 -1.56 -0.01	17.70 -1.15 -0.48	18.39 -1.28 -0.12	23.79 -1.53 -2.33	24.12 -1.36 -0.42	22.67 -1.34 -0.47	30.24 -1.77 -5.36	21.87 -1.79 -0.48	5.66 -0.27 -2.46	7.15 -0.44 -1.74
HYLAND___LFGE 323620	18.35 0.68 -0.98	16.50 0.58 -1.37	16.02 0.54 -1.51	15.47 0.49 -2.25	17.49 0.57 -1.32	21.98 0.56 -0.42	24.43 0.94 -0.03	25.96 1.14 0.00	26.05 1.34 0.00	29.66 0.76 0.00	32.47 1.05 -4.74	26.50 0.89 -0.16	24.64 0.65 0.00	25.51 0.73 0.00	25.34 0.51 -0.01	18.75 -0.23 -0.61	19.56 -0.14 -0.15	24.20 -0.35 -1.56	24.85 -0.36 -0.15	24.85 1.14 -0.17	29.59 0.97 -1.98	23.85 0.49 -0.18	6.02 0.04 -2.51	7.68 0.06 -1.77
INDECK___CORINTH 23802	26.20 1.46 -8.05	26.98 1.20 -11.22	27.46 1.14 -12.34	32.24 1.05 -18.46	27.67 1.26 -10.81	26.24 1.81 -3.42	25.88 2.20 -0.22	27.07 2.25 0.00	27.01 2.30 0.00	31.66 2.76 0.00	29.28 2.60 0.00	27.93 2.48 0.00	26.37 2.38 0.00	27.18 2.40 0.00	27.24 2.42 0.00	24.29 1.81 -4.10	22.62 2.06 -1.01	27.43 2.54 -1.90	27.77 2.72 0.00	25.99 2.45 0.00	29.29 2.64 0.00	25.36 2.16 -0.03	24.84 0.31 -21.05	21.19 0.49 -14.85
INDECK___ILION 23567	17.22 0.68 0.15	14.94 0.59 0.21	14.31 0.56 0.23	12.91 0.52 0.35	16.03 0.63 0.20	21.80 0.86 0.06	24.47 1.02 0.00	25.89 1.07 0.00	25.79 1.08 0.00	30.17 1.27 0.00	27.92 1.24 0.00	26.59 1.15 0.00	25.07 1.08 0.00	25.88 1.10 0.00	25.91 1.09 0.00	19.12 0.82 0.07	20.47 0.94 0.02	24.12 1.17 0.03	26.37 1.31 0.00	24.75 1.20 0.00	27.93 1.28 0.00	24.26 1.09 0.00	3.27 0.16 0.36	5.85 0.25 0.25
INDECK___OLEAN 23982	17.93 0.13 -1.10	16.22 0.12 -1.54	15.80 0.13 -1.69	15.43 0.17 -2.53	17.22 0.14 -1.48	21.63 0.16 -0.47	23.93 0.44 -0.03	25.62 0.81 0.00	25.30 0.59 0.00	29.40 0.51 0.00	31.90 0.58 -4.65	25.82 0.23 -0.14	24.23 0.23 0.00	25.25 0.47 0.00	25.43 0.60 -0.01	19.21 0.28 -0.56	19.84 0.15 -0.14	24.78 0.29 -1.50	26.07 0.77 -0.25	24.45 0.64 -0.27	30.18 0.46 -3.07	23.55 0.09 -0.28	6.30 0.00 -2.82	7.82 -0.02 -1.99
INDECK___OSWEGO 23783	16.83 -0.28 -0.42	14.90 -0.24 -0.59	14.39 -0.22 -0.64	13.50 -0.20 -0.96	15.92 -0.25 -0.56	20.83 -0.35 -0.18	23.09 -0.38 -0.01	24.46 -0.36 0.00	24.36 -0.35 0.00	28.45 -0.44 0.00	26.23 -0.44 0.00	24.98 -0.47 0.00	23.54 -0.45 0.00	24.33 -0.45 0.00	24.32 -0.50 0.00	18.13 -0.44 -0.21	19.09 -0.52 -0.05	22.50 -0.58 -0.10	24.50 -0.55 0.00	23.10 -0.44 0.00	26.17 -0.48 0.00	22.81 -0.37 0.00	4.50 -0.05 -1.07	6.53 -0.08 -0.76
INDECK___YERKES 23781	16.78 -0.85 -0.94	15.21 -0.66 -1.31	14.78 -0.64 -1.44	14.28 -0.61 -2.16	16.04 -0.83 -1.26	20.31 -1.09 -0.40	22.32 -1.17 -0.03	23.78 -1.04 0.00	23.75 -0.96 0.00	27.45 -1.44 0.00	30.93 -1.41 -5.66	23.96 -1.69 -0.20	22.32 -1.69 -0.02	23.18 -1.62 -0.03	23.36 -1.49 -0.03	17.75 -1.09 -0.47	18.48 -1.19 -0.12	23.55 -1.44 -1.99	24.17 -1.23 -0.35	22.69 -1.24 -0.39	29.47 -1.68 -4.50	21.87 -1.71 -0.40	5.61 -0.26 -2.40	7.13 -0.41 -1.69
INDIAN POINT_GT_1 24139	24.12 1.52 -5.90	24.10 1.31 -8.22	24.26 1.24 -9.05	27.40 1.15 -13.53	24.92 1.40 -7.92	25.40 1.89 -2.51	25.77 2.15 -0.16	27.30 2.48 0.00	27.13 2.42 0.00	31.76 2.87 0.00	29.36 2.69 0.00	27.99 2.55 0.00	26.44 2.44 0.00	27.27 2.49 0.00	27.42 2.60 0.00	23.26 2.03 -2.87	22.38 2.11 -0.71	26.89 2.56 -1.34	27.70 2.65 0.00	25.99 2.45 0.00	29.48 2.83 0.00	25.59 2.40 -0.02	18.61 0.36 -14.78	16.89 0.61 -10.43
INDIAN POINT_GT_2 23659	24.12 1.52 -5.90	24.10 1.31 -8.22	24.26 1.24 -9.05	27.40 1.15 -13.53	24.92 1.40 -7.92	25.40 1.89 -2.51	25.77 2.15 -0.16	27.30 2.48 0.00	27.13 2.42 0.00	31.76 2.87 0.00	29.36 2.69 0.00	27.99 2.55 0.00	26.44 2.44 0.00	27.27 2.49 0.00	27.42 2.60 0.00	23.26 2.03 -2.87	22.38 2.11 -0.71	26.89 2.56 -1.34	27.70 2.65 0.00	25.99 2.45 0.00	29.48 2.83 0.00	25.59 2.40 -0.02	18.61 0.36 -14.78	16.89 0.61 -10.43

INDIAN POINT_GT_3 24019	24.12 1.52 -5.90	24.10 1.31 -8.22	24.26 1.24 -9.05	27.40 1.15 -13.53	24.92 1.40 -7.92	25.40 1.89 -2.51	25.77 2.15 -0.16	27.30 2.48 0.00	27.13 2.42 0.00	31.76 2.87 0.00	29.36 2.69 0.00	27.99 2.55 0.00	26.44 2.44 0.00	27.27 2.49 0.00	27.42 2.60 0.00	23.26 2.03 -2.87	22.38 2.11 -0.71	26.89 2.56 -1.34	27.70 2.65 0.00	25.99 2.45 0.00	29.48 2.83 0.00	25.59 2.40 -0.02	18.61 0.36 -14.78	16.89 0.61 -10.43
INDIAN POINT___2 23530	24.03 1.50 -5.84	23.99 1.30 -8.13	24.14 1.22 -8.95	27.24 1.14 -13.37	24.82 1.39 -7.83	25.36 1.87 -2.48	25.74 2.13 -0.16	27.27 2.46 0.00	27.10 2.39 0.00	31.73 2.84 0.00	29.33 2.65 0.00	27.96 2.51 0.00	26.40 2.41 0.00	27.23 2.45 0.00	27.40 2.58 0.00	23.20 2.00 -2.84	22.34 2.09 -0.70	26.85 2.54 -1.32	27.67 2.62 0.00	25.97 2.43 0.00	29.45 2.80 0.00	25.57 2.38 -0.02	18.45 0.36 -14.62	16.77 0.61 -10.31
INDIAN POINT___3 23531	24.02 1.42 -5.90	24.02 1.23 -8.23	24.19 1.16 -9.05	27.34 1.07 -13.53	24.84 1.31 -7.93	25.28 1.77 -2.51	25.63 2.01 -0.16	27.15 2.33 0.00	26.98 2.27 0.00	31.59 2.70 0.00	29.20 2.52 0.00	27.84 2.39 0.00	26.29 2.30 0.00	27.12 2.34 0.00	27.28 2.46 0.00	23.15 1.91 -2.87	22.26 1.99 -0.71	26.75 2.42 -1.34	27.54 2.49 0.00	25.85 2.31 0.00	29.32 2.67 0.00	25.45 2.26 -0.02	18.60 0.34 -14.79	16.86 0.57 -10.43
IP CORINTH___1 23988	26.20 1.46 -8.05	26.98 1.20 -11.22	27.46 1.14 -12.34	32.24 1.05 -18.46	27.67 1.26 -10.81	26.24 1.81 -3.42	25.88 2.20 -0.22	27.07 2.25 0.00	27.01 2.30 0.00	31.66 2.76 0.00	29.28 2.60 0.00	27.93 2.48 0.00	26.37 2.38 0.00	27.18 2.40 0.00	27.24 2.42 0.00	24.29 1.81 -4.10	22.62 2.06 -1.01	27.43 2.54 -1.90	27.77 2.72 0.00	25.99 2.45 0.00	29.29 2.64 0.00	25.36 2.16 -0.03	24.84 0.31 -21.05	21.19 0.49 -14.85
IP___TICONDEROGA 23804	26.88 2.14 -8.04	27.45 1.69 -11.20	27.89 1.59 -12.33	32.60 1.44 -18.43	28.04 1.64 -10.80	26.91 2.49 -3.42	26.79 3.11 -0.22	28.00 3.18 0.00	27.99 3.28 0.00	32.86 3.97 0.00	30.52 3.85 0.00	29.10 3.65 0.00	27.49 3.49 0.00	28.42 3.65 0.00	28.41 3.59 0.00	25.13 2.66 -4.10	23.66 3.10 -1.01	28.66 3.77 -1.90	29.11 4.06 0.00	27.08 3.54 0.00	30.37 3.72 0.00	26.26 3.06 -0.03	24.96 0.46 -21.03	21.40 0.71 -14.83
ISLIP_RES_REC 323679	24.87 2.23 -5.94	24.78 1.94 -8.28	24.97 1.88 -9.11	28.38 1.76 -13.89	37.39 2.15 -19.63	33.02 2.92 -9.10	26.72 3.10 -0.16	28.51 3.69 0.00	29.75 3.73 -1.32	34.15 4.45 -0.80	38.59 3.93 -7.98	43.41 3.74 -14.22	42.34 3.60 -14.75	38.29 3.68 -9.82	36.01 3.96 -7.23	34.10 3.00 -12.73	37.50 3.15 -14.80	74.54 3.84 -47.71	42.80 3.86 -13.89	26.93 3.39 0.00	30.52 3.87 0.00	26.35 3.15 -0.02	18.85 0.49 -14.89	18.78 0.90 -12.03
JARVIS____ 23743	16.69 0.15 0.15	14.48 0.13 0.21	13.87 0.12 0.23	12.50 0.12 0.35	15.54 0.14 0.20	21.13 0.19 0.06	23.69 0.23 0.00	25.06 0.25 0.00	24.95 0.25 0.00	29.18 0.29 0.00	26.96 0.28 0.00	25.70 0.25 0.00	24.23 0.24 0.00	25.03 0.25 0.00	25.07 0.25 0.00	18.48 0.18 0.07	19.74 0.20 0.02	23.21 0.25 0.03	25.33 0.28 0.00	23.80 0.26 0.00	26.94 0.29 0.00	23.42 0.25 0.00	3.15 0.04 0.36	5.66 0.06 0.25
JENNISON___1 23625	19.51 1.10 -1.71	17.88 0.93 -2.39	17.49 0.89 -2.63	17.50 0.84 -3.93	18.94 1.04 -2.30	23.21 1.48 -0.73	25.35 1.85 -0.05	27.06 2.24 0.00	26.95 2.25 0.00	31.53 2.63 0.00	29.76 2.49 -0.60	27.75 2.28 -0.02	26.05 2.05 0.00	26.89 2.10 0.00	26.93 2.11 0.00	20.71 1.49 -0.85	21.42 1.66 -0.21	25.74 2.16 -0.59	27.58 2.50 -0.04	25.84 2.26 -0.04	29.48 2.38 -0.45	25.13 1.91 -0.05	8.11 0.27 -4.38	9.36 0.43 -3.09
JENNISON___2 23626	19.51 1.10 -1.71	17.88 0.93 -2.39	17.49 0.89 -2.63	17.50 0.84 -3.93	18.94 1.04 -2.30	23.21 1.48 -0.73	25.35 1.85 -0.05	27.06 2.24 0.00	26.95 2.25 0.00	31.53 2.63 0.00	29.76 2.49 -0.60	27.75 2.28 -0.02	26.05 2.05 0.00	26.89 2.10 0.00	26.93 2.11 0.00	20.71 1.49 -0.85	21.42 1.66 -0.21	25.74 2.16 -0.59	27.58 2.50 -0.04	25.84 2.26 -0.04	29.48 2.38 -0.45	25.13 1.91 -0.05	8.11 0.27 -4.38	9.36 0.43 -3.09
JERICHO_RISE_WT_PWR 323719	16.50 -0.19 0.00	14.39 -0.17 0.00	13.80 -0.17 0.00	12.54 -0.19 0.00	15.38 -0.22 0.00	20.78 -0.23 0.00	23.20 -0.25 0.00	24.36 -0.45 0.00	24.28 -0.42 0.00	28.37 -0.52 0.00	26.14 -0.53 0.00	25.03 -0.41 0.00	23.50 -0.49 0.00	24.28 -0.50 0.00	24.35 -0.47 0.00	17.96 -0.40 0.00	19.21 -0.34 0.00	22.56 -0.43 0.00	24.50 -0.55 0.00	22.80 -0.74 0.00	25.88 -0.76 0.00	22.55 -0.62 0.00	3.34 -0.13 0.00	5.62 -0.23 0.00
KCE_NY_1 323755	26.16 1.45 -8.02	26.98 1.24 -11.18	27.46 1.18 -12.30	32.21 1.09 -18.39	27.70 1.32 -10.77	26.23 1.82 -3.41	25.81 2.13 -0.22	26.95 2.13 0.00	26.87 2.16 0.00	31.49 2.60 0.00	29.10 2.42 0.00	27.76 2.31 0.00	26.22 2.23 0.00	27.02 2.25 0.00	27.10 2.28 0.00	24.17 1.71 -4.09	22.47 1.90 -1.01	27.22 2.33 -1.90	27.54 2.49 0.00	25.82 2.28 0.00	29.15 2.50 0.00	25.26 2.06 -0.03	24.77 0.30 -20.99	21.14 0.48 -14.81
KEDC PORT_JEFF_GT2 24210	24.74 2.10 -5.94	24.67 1.83 -8.28	24.87 1.78 -9.11	28.29 1.67 -13.89	37.28 2.04 -19.63	32.85 2.75 -9.10	26.49 2.87 -0.16	28.23 3.41 0.00	29.46 3.44 -1.32	33.79 4.10 -0.80	38.28 3.63 -7.98	43.13 3.46 -14.22	42.05 3.30 -14.75	37.99 3.39 -9.82	35.71 3.65 -7.23	33.87 2.76 -12.73	37.23 2.87 -14.80	74.19 3.49 -47.71	42.35 3.41 -13.89	26.52 2.98 0.00	30.05 3.40 0.00	25.98 2.78 -0.02	18.80 0.45 -14.89	18.73 0.84 -12.03
KEDC PORT_JEFF_GT3 24211	24.74 2.10 -5.94	24.67 1.83 -8.28	24.87 1.78 -9.11	28.29 1.67 -13.89	37.28 2.04 -19.63	32.85 2.75 -9.10	26.49 2.87 -0.16	28.23 3.41 0.00	29.46 3.44 -1.32	33.79 4.10 -0.80	38.28 3.63 -7.98	43.13 3.46 -14.22	42.05 3.30 -14.75	37.99 3.39 -9.82	35.71 3.65 -7.23	33.87 2.76 -12.73	37.23 2.87 -14.80	74.19 3.49 -47.71	42.35 3.41 -13.89	26.52 2.98 0.00	30.05 3.40 0.00	25.98 2.78 -0.02	18.80 0.45 -14.89	18.73 0.84 -12.03
KEDC_GLWD_GT4 24219	24.50 1.86 -5.94	24.46 1.61 -8.28	24.63 1.54 -9.11	28.05 1.43 -13.89	36.98 1.75 -19.63	32.45 2.36 -9.10	26.21 2.60 -0.16	27.84 3.02 0.00	29.06 3.04 -1.32	33.29 3.59 -0.80	38.01 3.36 -7.98	42.86 3.19 -14.22	41.80 3.06 -14.75	37.71 3.11 -9.82	35.28 3.23 -7.23	33.59 2.49 -12.73	36.97 2.61 -14.80	73.81 3.11 -47.71	42.10 3.16 -13.89	26.41 2.87 0.00	29.96 3.31 0.00	25.96 2.77 -0.02	18.78 0.42 -14.89	18.63 0.75 -12.03
KEDC_GLWD_GT5 24220	24.50 1.86 -5.94	24.46 1.61 -8.28	24.63 1.54 -9.11	28.05 1.43 -13.89	36.98 1.75 -19.63	32.45 2.36 -9.10	26.21 2.60 -0.16	27.84 3.02 0.00	29.06 3.04 -1.32	33.29 3.59 -0.80	38.01 3.36 -7.98	42.86 3.19 -14.22	41.80 3.06 -14.75	37.71 3.11 -9.82	35.28 3.23 -7.23	33.59 2.49 -12.73	36.97 2.61 -14.80	73.81 3.11 -47.71	42.10 3.16 -13.89	26.41 2.87 0.00	29.96 3.31 0.00	25.96 2.77 -0.02	18.78 0.42 -14.89	18.63 0.75 -12.03

KENSICO____ 23655	24.20 1.57 -5.94	24.19 1.35 -8.27	24.35 1.28 -9.10	27.52 1.18 -13.61	25.00 1.43 -7.97	25.47 1.94 -2.52	25.82 2.20 -0.16	27.37 2.55 0.00	27.21 2.51 0.00	31.88 2.98 0.00	29.46 2.79 0.00	28.10 2.65 0.00	26.53 2.54 0.00	27.36 2.58 0.00	27.51 2.69 0.00	23.35 2.09 -2.89	22.46 2.19 -0.72	26.99 2.65 -1.35	27.78 2.73 0.00	26.06 2.52 0.00	29.56 2.91 0.00	25.67 2.48 -0.02	18.71 0.37 -14.87	16.97 0.63 -10.49
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.61 1.63 -5.29	23.32 1.39 -7.37	23.39 1.31 -8.11	26.06 1.21 -12.12	24.19 1.49 -7.10	25.28 2.03 -2.25	25.95 2.35 -0.14	27.54 2.72 0.00	27.38 2.68 0.00	32.06 3.17 0.00	29.60 2.92 0.00	28.13 2.68 0.00	26.53 2.53 0.00	27.32 2.55 0.00	27.28 2.46 0.00	22.92 1.96 -2.59	22.34 2.15 -0.64	26.84 2.64 -1.21	27.81 2.76 0.00	26.10 2.56 0.00	29.56 2.91 0.00	25.66 2.47 -0.02	17.20 0.39 -13.34	15.92 0.66 -9.41
KIAC_JFK_GT1 23816	24.20 1.57 -5.94	24.21 1.37 -8.28	24.38 1.29 -9.11	27.54 1.18 -13.62	25.03 1.45 -7.98	25.49 1.97 -2.53	25.88 2.26 -0.16	27.49 2.67 0.00	27.37 2.67 0.00	32.07 3.17 0.00	29.54 2.86 0.00	28.12 2.67 0.00	26.54 2.54 0.00	27.43 2.66 0.00	27.58 2.76 0.00	23.44 2.18 -2.89	22.55 2.28 -0.72	27.09 2.76 -1.35	27.83 2.78 0.00	26.10 2.56 0.00	29.63 2.98 0.00	25.75 2.55 -0.02	18.74 0.38 -14.89	16.99 0.64 -10.50
KIAC_JFK_GT2 23817	24.20 1.57 -5.94	24.21 1.37 -8.28	24.38 1.29 -9.11	27.54 1.18 -13.62	25.03 1.45 -7.98	25.49 1.97 -2.53	25.88 2.26 -0.16	27.49 2.67 0.00	27.37 2.67 0.00	32.07 3.17 0.00	29.54 2.86 0.00	28.12 2.67 0.00	26.54 2.54 0.00	27.43 2.66 0.00	27.58 2.76 0.00	23.44 2.18 -2.89	22.55 2.28 -0.72	27.09 2.76 -1.35	27.83 2.78 0.00	26.10 2.56 0.00	29.63 2.98 0.00	25.75 2.55 -0.02	18.74 0.38 -14.89	16.99 0.64 -10.50
KINTIGH____ 23543	16.41 -1.19 -0.91	14.89 -0.94 -1.27	14.46 -0.91 -1.40	13.97 -0.85 -2.09	15.70 -1.13 -1.22	19.87 -1.52 -0.39	21.83 -1.65 -0.02	23.26 -1.56 0.00	23.22 -1.48 0.00	26.84 -2.05 0.00	18.94 -2.01 5.73	23.05 -2.21 0.19	21.82 -2.17 0.00	22.65 -2.13 0.00	22.79 -2.02 0.01	17.36 -1.47 -0.45	18.05 -1.61 -0.11	19.49 -1.95 1.55	22.86 -1.83 0.36	21.36 -1.78 0.40	19.82 -2.26 4.57	20.58 -2.19 0.41	5.46 -0.33 -2.33	6.96 -0.53 -1.64
LEDERLE____ 23769	24.02 1.58 -5.75	23.94 1.37 -8.01	24.08 1.29 -8.81	27.10 1.20 -13.18	24.79 1.47 -7.72	25.42 1.98 -2.44	25.87 2.26 -0.16	27.42 2.60 0.00	27.24 2.53 0.00	31.89 2.99 0.00	29.48 2.80 0.00	28.10 2.65 0.00	26.52 2.53 0.00	27.36 2.59 0.00	27.55 2.72 0.00	23.27 2.10 -2.80	22.44 2.19 -0.69	26.96 2.67 -1.30	27.83 2.78 0.00	26.14 2.60 0.00	29.64 2.98 0.00	25.71 2.52 -0.02	18.25 0.38 -14.41	16.65 0.63 -10.16
LINDEN COGEN____ 23786	24.22 1.59 -5.94	24.20 1.36 -8.28	24.36 1.28 -9.11	27.53 1.18 -13.62	25.02 1.43 -7.98	25.47 1.95 -2.53	25.81 2.19 -0.16	27.39 2.58 0.00	27.23 2.53 0.00	31.91 3.02 0.01	29.48 2.81 0.01	28.13 2.69 0.01	26.58 2.59 0.01	27.39 2.62 0.00	27.55 2.73 0.00	23.39 2.13 -2.89	22.48 2.22 -0.71	27.02 2.69 -1.34	27.79 2.74 0.00	26.07 2.52 0.00	29.61 2.96 0.00	25.72 2.53 -0.02	18.74 0.38 -14.89	17.00 0.64 -10.50
LIPA_MISC_IPP 23656	24.77 2.14 -5.94	24.71 1.86 -8.28	24.90 1.81 -9.11	28.32 1.70 -13.89	37.32 2.08 -19.63	32.91 2.81 -9.10	26.57 2.95 -0.16	28.33 3.52 0.00	29.58 3.56 -1.32	33.94 4.24 -0.80	38.41 3.75 -7.98	43.22 3.55 -14.22	42.15 3.41 -14.75	38.09 3.49 -9.82	35.79 3.74 -7.23	33.96 2.86 -12.73	37.35 3.00 -14.80	74.37 3.66 -47.71	42.63 3.69 -13.89	26.77 3.23 0.00	30.34 3.69 0.00	26.21 3.02 -0.02	18.83 0.47 -14.89	18.75 0.87 -12.03
LISF____SOLAR 323691	24.81 2.18 -5.94	24.75 1.90 -8.28	24.93 1.85 -9.11	28.35 1.73 -13.89	37.36 2.12 -19.63	32.97 2.87 -9.10	26.63 3.01 -0.16	28.41 3.59 0.00	29.65 3.63 -1.32	34.03 4.33 -0.80	38.48 3.82 -7.98	43.28 3.62 -14.22	42.21 3.47 -14.75	38.15 3.55 -9.82	35.87 3.82 -7.23	34.02 2.92 -12.73	37.43 3.08 -14.80	74.45 3.75 -47.71	42.72 3.78 -13.89	26.85 3.32 0.00	30.43 3.78 0.00	26.29 3.09 -0.02	18.84 0.48 -14.89	18.77 0.88 -12.03
LITTLE FALLS____HYD 24013	17.94 1.40 0.15	15.56 1.21 0.21	14.91 1.17 0.23	13.45 1.07 0.35	16.69 1.29 0.20	22.71 1.77 0.06	25.53 2.08 0.00	26.98 2.16 0.00	26.88 2.17 0.00	31.47 2.57 0.00	29.20 2.52 0.00	27.78 2.33 0.00	26.19 2.19 0.00	27.02 2.24 0.00	27.02 2.20 0.00	19.96 1.67 0.07	21.43 1.90 0.02	25.33 2.37 0.03	27.74 2.69 0.00	25.98 2.44 0.00	29.22 2.56 0.00	25.37 2.20 0.00	3.44 0.32 0.36	6.11 0.51 0.25
LI_NEWBRDGE____DRP 323616	24.53 1.89 -5.94	24.49 1.65 -8.28	24.68 1.59 -9.11	28.10 1.48 -13.89	37.05 1.81 -19.63	32.53 2.43 -9.10	26.19 2.57 -0.16	27.84 3.02 0.00	29.07 3.05 -1.32	33.30 3.60 -0.80	37.96 3.30 -7.98	42.81 3.14 -14.22	41.75 3.01 -14.75	37.68 3.07 -9.82	35.26 3.21 -7.23	33.57 2.46 -12.73	36.93 2.57 -14.80	73.81 3.11 -47.71	42.10 3.16 -13.89	26.39 2.84 0.00	29.93 3.28 0.00	25.91 2.72 -0.02	18.78 0.43 -14.89	18.65 0.77 -12.03
LOCKPORT____CC1 323769	16.59 -1.00 -0.90	15.03 -0.78 -1.26	14.59 -0.76 -1.38	14.08 -0.71 -2.06	15.85 -0.96 -1.21	20.11 -1.28 -0.38	22.11 -1.38 -0.02	23.56 -1.26 0.00	23.53 -1.17 0.00	27.18 -1.71 0.00	32.39 -1.69 -7.41	23.79 -1.93 -0.27	22.08 -1.91 0.00	22.93 -1.86 -0.01	23.10 -1.74 -0.02	17.57 -1.25 -0.45	18.29 -1.37 -0.11	24.01 -1.64 -2.67	24.06 -1.49 -0.50	22.62 -1.48 -0.56	31.10 -1.93 -6.39	21.83 -1.93 -0.57	5.47 -0.30 -2.30	7.00 -0.47 -1.62
LOCKPORT____CC2 323770	16.59 -1.00 -0.90	15.03 -0.78 -1.26	14.59 -0.76 -1.38	14.08 -0.71 -2.06	15.85 -0.96 -1.21	20.11 -1.28 -0.38	22.11 -1.38 -0.02	23.56 -1.26 0.00	23.53 -1.17 0.00	27.18 -1.71 0.00	32.39 -1.69 -7.41	23.79 -1.93 -0.27	22.08 -1.91 0.00	22.93 -1.86 -0.01	23.10 -1.74 -0.02	17.57 -1.25 -0.45	18.29 -1.37 -0.11	24.01 -1.64 -2.67	24.06 -1.49 -0.50	22.62 -1.48 -0.56	31.10 -1.93 -6.39	21.83 -1.93 -0.57	5.47 -0.30 -2.30	7.00 -0.47 -1.62
LOCKPORT____CC3 323771	16.59 -1.00 -0.90	15.03 -0.78 -1.26	14.59 -0.76 -1.38	14.08 -0.71 -2.06	15.85 -0.96 -1.21	20.11 -1.28 -0.38	22.11 -1.38 -0.02	23.56 -1.26 0.00	23.53 -1.17 0.00	27.18 -1.71 0.00	32.39 -1.69 -7.41	23.79 -1.93 -0.27	22.08 -1.91 0.00	22.93 -1.86 -0.01	23.10 -1.74 -0.02	17.57 -1.25 -0.45	18.29 -1.37 -0.11	24.01 -1.64 -2.67	24.06 -1.49 -0.50	22.62 -1.48 -0.56	31.10 -1.93 -6.39	21.83 -1.93 -0.57	5.47 -0.30 -2.30	7.00 -0.47 -1.62
LONG_LAKE_PHOENIX 24014	16.88 -0.24 -0.43	14.97 -0.20 -0.60	14.45 -0.19 -0.66	13.57 -0.16 -0.99	15.98 -0.20 -0.58	20.91 -0.28 -0.18	23.18 -0.30 -0.01	24.55 -0.27 0.00	24.45 -0.26 0.00	28.55 -0.34 0.00	26.37 -0.31 0.00	25.07 -0.38 0.00	23.63 -0.37 0.00	24.42 -0.36 0.00	24.42 -0.40 0.00	18.23 -0.35 -0.21	19.24 -0.36 -0.05	22.71 -0.38 -0.10	24.71 -0.34 0.00	23.28 -0.26 0.00	26.35 -0.30 0.00	22.95 -0.23 0.00	4.55 -0.03 -1.11	6.58 -0.05 -0.78

LOVETT___3 23632	23.98 1.52 -5.77	23.92 1.32 -8.03	24.06 1.25 -8.84	27.10 1.16 -13.22	24.76 1.41 -7.74	25.36 1.91 -2.45	25.79 2.17 -0.16	27.32 2.50 0.00	27.14 2.43 0.00	31.77 2.88 0.00	29.37 2.69 0.00	28.00 2.55 0.00	26.43 2.44 0.00	27.27 2.49 0.00	27.44 2.62 0.00	23.21 2.03 -2.81	22.36 2.12 -0.70	26.88 2.58 -1.31	27.72 2.67 0.00	26.03 2.49 0.00	29.52 2.88 0.00	25.62 2.42 -0.02	18.28 0.36 -14.45	16.66 0.61 -10.19
LOVETT___4 23642	23.98 1.52 -5.77	23.92 1.32 -8.03	24.06 1.25 -8.84	27.10 1.16 -13.22	24.76 1.41 -7.74	25.36 1.91 -2.45	25.79 2.17 -0.16	27.32 2.50 0.00	27.14 2.43 0.00	31.77 2.88 0.00	29.37 2.69 0.00	28.00 2.55 0.00	26.43 2.44 0.00	27.27 2.49 0.00	27.44 2.62 0.00	23.21 2.03 -2.81	22.36 2.12 -0.70	26.88 2.58 -1.31	27.72 2.67 0.00	26.03 2.49 0.00	29.52 2.88 0.00	25.62 2.42 -0.02	18.28 0.36 -14.45	16.66 0.61 -10.19
LOVETT___5 23593	23.98 1.52 -5.77	23.92 1.32 -8.03	24.06 1.25 -8.84	27.10 1.16 -13.22	24.76 1.41 -7.74	25.36 1.91 -2.45	25.79 2.17 -0.16	27.32 2.50 0.00	27.14 2.43 0.00	31.77 2.88 0.00	29.37 2.69 0.00	28.00 2.55 0.00	26.43 2.44 0.00	27.27 2.49 0.00	27.44 2.62 0.00	23.21 2.03 -2.81	22.36 2.12 -0.70	26.88 2.58 -1.31	27.72 2.67 0.00	26.03 2.49 0.00	29.52 2.88 0.00	25.62 2.42 -0.02	18.28 0.36 -14.45	16.66 0.61 -10.19
LOWER RAQUET___HYD 24057	16.27 -0.42 0.00	14.18 -0.38 0.00	13.61 -0.36 0.00	12.38 -0.35 0.00	15.19 -0.41 0.00	20.40 -0.60 0.00	22.61 -0.85 0.00	23.79 -1.02 0.00	23.66 -1.05 0.00	27.64 -1.25 0.00	25.63 -1.05 0.00	24.81 -0.64 0.00	23.47 -0.52 0.00	24.24 -0.54 0.00	24.26 -0.56 0.00	17.90 -0.47 0.00	18.92 -0.63 0.00	22.05 -0.94 0.00	24.02 -1.03 0.00	22.66 -0.88 0.00	25.91 -0.74 0.00	22.60 -0.58 0.00	3.35 -0.12 0.00	5.65 -0.20 0.00
LOWER___HUDSON 24059	25.81 1.27 -7.84	26.61 1.11 -10.93	27.08 1.07 -12.03	31.69 0.98 -17.98	27.31 1.17 -10.53	25.95 1.61 -3.33	25.50 1.82 -0.21	26.54 1.72 0.00	26.46 1.75 0.00	31.03 2.13 0.00	28.66 1.98 0.00	27.36 1.91 0.00	25.84 1.85 0.00	26.64 1.85 0.00	26.69 1.87 0.00	23.78 1.41 -4.00	22.08 1.54 -0.99	26.72 1.87 -1.86	27.02 1.97 0.00	25.36 1.82 0.00	28.67 2.01 0.00	24.90 1.70 -0.03	24.32 0.25 -20.59	20.78 0.41 -14.53
LWR___OSWEGATCHIE_HYD 23850	16.54 -0.16 0.00	14.43 -0.14 0.00	13.85 -0.12 0.00	12.62 -0.11 0.00	15.49 -0.11 0.00	20.86 -0.14 0.00	23.27 -0.19 0.00	24.58 -0.24 0.00	24.49 -0.22 0.00	28.62 -0.28 0.00	26.49 -0.18 0.00	25.46 0.01 0.00	24.06 0.07 0.00	24.85 0.07 0.00	24.87 0.05 0.00	18.35 -0.02 0.00	19.52 -0.04 0.00	22.87 -0.12 0.00	24.94 -0.11 0.00	23.48 -0.06 0.00	26.69 0.04 0.00	23.19 0.01 0.00	3.43 -0.04 0.00	5.78 -0.07 0.00
LYONS_FALL_HYD 23570	17.20 0.50 0.00	15.01 0.45 0.00	14.40 0.42 0.00	13.13 0.39 0.00	16.11 0.50 0.00	21.73 0.73 0.00	24.39 0.93 0.00	25.87 1.05 0.00	25.79 1.09 0.00	30.17 1.27 0.00	27.87 1.20 0.00	26.57 1.12 0.00	25.04 1.04 0.00	25.88 1.10 0.00	25.91 1.08 0.00	19.14 0.77 0.00	20.35 0.80 0.00	23.91 0.92 0.00	26.09 1.04 0.00	24.48 0.94 0.00	27.68 1.03 0.00	23.98 0.81 0.00	3.56 0.09 0.00	6.00 0.14 0.00
MADISON___COUNTY_LFGE 323628	17.45 0.55 -0.21	15.35 0.49 -0.30	14.77 0.47 -0.32	13.66 0.45 -0.48	16.45 0.56 -0.28	21.89 0.80 -0.09	24.48 1.01 -0.01	25.98 1.16 0.00	25.88 1.17 0.00	30.28 1.39 0.00	27.98 1.31 0.00	26.63 1.18 0.00	25.09 1.09 0.00	25.93 1.16 0.00	25.98 1.16 0.00	19.29 0.81 -0.11	20.44 0.87 -0.03	24.09 1.05 -0.05	26.17 1.12 0.00	24.55 1.01 0.00	27.71 1.06 0.00	24.04 0.86 0.00	4.15 0.12 -0.56	6.44 0.19 -0.40
MAPLE_RIDGE_WT_1 323574	16.26 -0.08 0.36	14.01 -0.05 0.50	13.38 -0.04 0.55	11.87 -0.04 0.83	15.09 -0.03 0.48	20.80 -0.04 0.15	23.38 -0.07 0.01	24.74 -0.08 0.00	24.66 -0.05 0.00	28.84 -0.06 0.00	26.62 -0.06 0.00	25.40 -0.05 0.00	23.95 -0.05 0.00	24.73 -0.05 0.00	24.73 -0.09 0.00	18.12 -0.08 0.17	19.43 -0.08 0.04	22.84 -0.08 0.08	25.00 -0.05 0.00	23.48 -0.06 0.00	26.59 -0.06 0.00	23.01 -0.17 0.00	2.53 -0.06 0.88	5.15 -0.08 0.62
MAPLE_RIDGE_WT_2 323611	16.26 -0.08 0.36	14.01 -0.05 0.50	13.38 -0.04 0.55	11.87 -0.04 0.83	15.09 -0.03 0.48	20.80 -0.04 0.15	23.38 -0.07 0.01	24.74 -0.08 0.00	24.66 -0.05 0.00	28.84 -0.06 0.00	26.62 -0.06 0.00	25.40 -0.05 0.00	23.95 -0.05 0.00	24.73 -0.05 0.00	24.73 -0.09 0.00	18.12 -0.08 0.17	19.43 -0.08 0.04	22.84 -0.08 0.08	25.00 -0.05 0.00	23.48 -0.06 0.00	26.59 -0.06 0.00	23.01 -0.17 0.00	2.53 -0.06 0.88	5.15 -0.08 0.62
MARBLE_RIVER_WT_PWR 323696	16.57 -0.12 0.00	14.45 -0.11 0.00	13.86 -0.11 0.00	12.60 -0.13 0.00	15.45 -0.16 0.00	20.87 -0.13 0.00	23.32 -0.14 0.00	24.44 -0.38 0.00	24.34 -0.37 0.00	28.43 -0.47 0.00	26.20 -0.48 0.00	25.07 -0.38 0.00	23.52 -0.47 0.00	24.30 -0.48 0.00	24.38 -0.44 0.00	17.98 -0.39 0.00	19.25 -0.30 0.00	22.61 -0.38 0.00	24.54 -0.51 0.00	22.80 -0.73 0.00	25.89 -0.76 0.00	22.59 -0.59 0.00	3.34 -0.13 0.00	5.63 -0.22 0.00
MARSH_HILL_WT_PWR 323713	17.94 0.08 -1.16	16.28 0.10 -1.62	15.85 0.09 -1.78	15.49 0.10 -2.66	17.22 0.06 -1.56	21.58 0.08 -0.49	23.79 0.30 -0.03	25.40 0.58 0.00	25.28 0.58 0.00	29.37 0.47 0.00	31.23 0.59 -3.96	25.82 0.24 -0.13	24.09 0.10 0.00	24.95 0.17 0.00	25.10 0.27 -0.01	19.05 0.07 -0.61	19.78 0.08 -0.15	24.55 0.16 -1.40	25.63 0.38 -0.20	24.32 0.56 -0.23	29.63 0.40 -2.58	23.46 0.05 -0.23	6.41 -0.03 -2.97	7.89 -0.06 -2.09
MG INDUSTRY___DRP 24185	25.10 1.00 -7.41	25.77 0.89 -10.32	26.20 0.87 -11.36	30.50 0.79 -16.98	26.52 0.97 -9.95	25.44 1.28 -3.15	25.08 1.42 -0.20	26.16 1.35 0.00	26.04 1.34 0.00	30.52 1.63 0.00	28.20 1.53 0.00	26.92 1.47 0.00	25.43 1.44 0.00	26.23 1.45 0.00	26.30 1.48 0.00	23.23 1.13 -3.73	21.69 1.21 -0.93	26.16 1.43 -1.74	26.55 1.50 0.00	24.94 1.40 0.00	28.18 1.53 0.00	24.53 1.33 -0.02	22.91 0.21 -19.24	19.76 0.33 -13.57
MID___OSWEGATCHIE_HYD 23849	16.54 -0.16 0.00	14.43 -0.14 0.00	13.85 -0.12 0.00	12.62 -0.11 0.00	15.49 -0.11 0.00	20.86 -0.14 0.00	23.27 -0.19 0.00	24.58 -0.24 0.00	24.49 -0.22 0.00	28.62 -0.28 0.00	26.49 -0.18 0.00	25.46 0.01 0.00	24.06 0.07 0.00	24.85 0.07 0.00	24.87 0.05 0.00	18.35 -0.02 0.00	19.52 -0.04 0.00	22.87 -0.12 0.00	24.94 -0.11 0.00	23.48 -0.06 0.00	26.69 0.04 0.00	23.19 0.01 0.00	3.43 -0.04 0.00	5.78 -0.07 0.00
MID___RAQUETTE_HYD 23851	16.27 -0.42 0.00	14.18 -0.38 0.00	13.61 -0.36 0.00	12.38 -0.35 0.00	15.19 -0.41 0.00	20.40 -0.60 0.00	22.61 -0.85 0.00	23.79 -1.02 0.00	23.66 -1.05 0.00	27.64 -1.25 0.00	25.63 -1.05 0.00	24.81 -0.64 0.00	23.47 -0.52 0.00	24.24 -0.54 0.00	24.26 -0.56 0.00	17.90 -0.47 0.00	18.92 -0.63 0.00	22.05 -0.94 0.00	24.02 -1.03 0.00	22.66 -0.88 0.00	25.91 -0.74 0.00	22.60 -0.58 0.00	3.35 -0.12 0.00	5.65 -0.20 0.00

MILLIKEN___1 23584	18.26 0.46 -1.10	16.48 0.39 -1.54	16.04 0.37 -1.69	15.62 0.36 -2.53	17.52 0.44 -1.48	22.08 0.62 -0.47	24.28 0.79 -0.03	25.77 0.96 0.00	25.64 0.94 0.00	29.97 1.08 0.00	28.22 1.03 -0.51	26.37 0.90 -0.02	24.76 0.77 0.00	25.58 0.80 0.00	25.60 0.78 0.00	19.44 0.52 -0.55	20.30 0.61 -0.14	24.20 0.79 -0.43	26.08 1.00 -0.03	24.54 0.96 -0.04	28.06 1.01 -0.40	24.03 0.82 -0.04	6.41 0.12 -2.82	8.02 0.18 -1.99
MILLIKEN___2 23585	18.26 0.46 -1.10	16.48 0.39 -1.54	16.04 0.37 -1.69	15.62 0.36 -2.53	17.52 0.44 -1.48	22.08 0.62 -0.47	24.28 0.79 -0.03	25.77 0.96 0.00	25.64 0.94 0.00	29.97 1.08 0.00	28.22 1.03 -0.51	26.37 0.90 -0.02	24.76 0.77 0.00	25.58 0.80 0.00	25.60 0.78 0.00	19.44 0.52 -0.55	20.30 0.61 -0.14	24.20 0.79 -0.43	26.08 1.00 -0.03	24.54 0.96 -0.04	28.06 1.01 -0.40	24.03 0.82 -0.04	6.41 0.12 -2.82	8.02 0.18 -1.99
MILLIKEN___DIESEL 23629	18.26 0.46 -1.10	16.48 0.39 -1.54	16.04 0.37 -1.69	15.62 0.36 -2.53	17.52 0.44 -1.48	22.08 0.62 -0.47	24.28 0.79 -0.03	25.77 0.96 0.00	25.64 0.94 0.00	29.97 1.08 0.00	28.22 1.03 -0.51	26.37 0.90 -0.02	24.76 0.77 0.00	25.58 0.80 0.00	25.60 0.78 0.00	19.44 0.52 -0.55	20.30 0.61 -0.14	24.20 0.79 -0.43	26.08 1.00 -0.03	24.54 0.96 -0.04	28.06 1.01 -0.40	24.03 0.82 -0.04	6.41 0.12 -2.82	8.02 0.18 -1.99
MILLSEAT___LFGE 323607	16.98 -0.57 -0.85	15.32 -0.43 -1.19	14.86 -0.42 -1.31	14.29 -0.40 -1.96	16.20 -0.56 -1.15	20.66 -0.70 -0.36	22.80 -0.68 -0.02	24.35 -0.47 0.00	24.33 -0.38 0.00	28.11 -0.78 0.00	29.66 -0.85 -3.84	24.45 -1.15 -0.15	22.83 -1.16 0.00	23.67 -1.12 -0.01	23.83 -1.00 -0.01	18.10 -0.69 -0.42	18.93 -0.73 -0.11	23.69 -0.82 -1.52	24.71 -0.61 -0.27	23.15 -0.69 -0.30	29.05 -1.06 -3.45	22.31 -1.18 -0.31	5.47 -0.19 -2.19	7.09 -0.30 -1.54
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.14 1.53 -5.92	24.13 1.32 -8.25	24.30 1.24 -9.08	27.45 1.15 -13.58	24.95 1.40 -7.95	25.41 1.89 -2.52	25.77 2.15 -0.16	27.30 2.48 0.00	27.14 2.43 0.00	31.79 2.90 0.00	29.38 2.70 0.00	28.01 2.56 0.00	26.45 2.46 0.00	27.28 2.50 0.00	27.44 2.62 0.00	23.28 2.04 -2.88	22.39 2.13 -0.72	26.91 2.58 -1.34	27.70 2.65 0.00	26.00 2.46 0.00	29.49 2.84 0.00	25.60 2.41 -0.02	18.67 0.36 -14.83	16.93 0.61 -10.47
MODEL_CITY_ENERGY 24167	16.40 -1.21 -0.92	14.88 -0.95 -1.28	14.45 -0.93 -1.40	13.96 -0.87 -2.10	15.68 -1.15 -1.23	19.86 -1.54 -0.39	21.78 -1.70 -0.03	23.19 -1.62 0.00	23.17 -1.53 0.00	26.76 -2.14 0.00	26.35 -2.09 -1.77	23.23 -2.31 -0.08	21.72 -2.27 0.00	22.55 -2.23 0.00	22.71 -2.12 -0.01	17.31 -1.52 -0.46	18.01 -1.65 -0.11	21.97 -1.99 -0.97	23.33 -1.87 -0.15	21.87 -1.84 -0.17	26.25 -2.35 -1.95	21.08 -2.27 -0.18	5.47 -0.34 -2.34	6.96 -0.54 -1.65
MODERN_LFGE___ 323580	16.40 -1.21 -0.92	14.88 -0.95 -1.28	14.45 -0.93 -1.40	13.96 -0.87 -2.10	15.68 -1.15 -1.23	19.86 -1.54 -0.39	21.78 -1.70 -0.03	23.19 -1.62 0.00	23.17 -1.53 0.00	26.76 -2.14 0.00	26.35 -2.09 -1.77	23.23 -2.31 -0.08	21.72 -2.27 0.00	22.55 -2.23 0.00	22.71 -2.12 -0.01	17.31 -1.52 -0.46	18.01 -1.65 -0.11	21.97 -1.99 -0.97	23.33 -1.87 -0.15	21.87 -1.84 -0.17	26.25 -2.35 -1.95	21.08 -2.27 -0.18	5.47 -0.34 -2.34	6.96 -0.54 -1.65
MOHAWK_PAPER___DRP 24187	25.58 1.20 -7.69	26.32 1.04 -10.71	26.78 1.02 -11.79	31.28 0.92 -17.63	27.04 1.12 -10.33	25.78 1.51 -3.27	25.35 1.68 -0.21	26.38 1.57 0.00	26.29 1.58 0.00	30.83 1.94 0.00	28.50 1.82 0.00	27.22 1.77 0.00	25.72 1.73 0.00	26.52 1.74 0.00	26.59 1.77 0.00	23.60 1.34 -3.89	21.97 1.45 -0.97	26.54 1.73 -1.82	26.89 1.84 0.00	25.24 1.70 0.00	28.51 1.86 0.00	24.80 1.60 -0.02	23.81 0.24 -20.10	20.42 0.39 -14.18
MONGAUP___HYD 23641	23.57 1.45 -5.42	23.36 1.24 -7.56	23.46 1.18 -8.31	26.24 1.08 -12.43	24.21 1.32 -7.28	25.12 1.81 -2.31	25.69 2.09 -0.15	27.24 2.43 0.00	27.09 2.38 0.00	31.68 2.79 0.00	29.25 2.58 0.00	27.89 2.45 0.00	26.34 2.35 0.00	27.16 2.38 0.00	27.21 2.39 0.00	22.74 1.73 -2.64	22.06 1.86 -0.66	26.32 2.10 -1.23	27.26 2.21 0.00	25.61 2.07 0.00	29.27 2.62 0.00	25.36 2.17 -0.02	17.42 0.35 -13.61	16.03 0.58 -9.60
MONTAUK___DIESEL 23721	25.45 2.81 -5.94	25.28 2.44 -8.28	25.44 2.35 -9.11	28.83 2.20 -13.89	37.95 2.71 -19.63	33.81 3.71 -9.10	27.64 4.02 -0.16	29.57 4.75 0.00	30.88 4.86 -1.32	35.49 5.79 -0.80	39.84 5.18 -7.98	44.53 4.86 -14.22	43.37 4.63 -14.75	39.34 4.73 -9.82	37.07 5.02 -7.23	34.94 3.84 -12.73	38.46 4.10 -14.80	75.66 4.96 -47.71	44.07 5.14 -13.89	28.08 4.54 0.00	31.77 5.12 0.00	27.39 4.19 -0.02	19.00 0.64 -14.89	19.01 1.13 -12.03
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.30 1.67 -5.94	24.27 1.43 -8.28	24.43 1.35 -9.11	27.60 1.24 -13.62	25.09 1.51 -7.98	25.58 2.05 -2.53	25.95 2.33 -0.16	27.53 2.71 0.00	27.39 2.69 0.00	32.08 3.19 0.00	29.65 2.98 0.00	28.29 2.84 0.00	26.72 2.73 0.00	27.54 2.76 0.00	27.69 2.87 0.00	23.49 2.24 -2.89	22.60 2.34 -0.72	27.16 2.83 -1.35	27.94 2.89 0.00	26.20 2.66 0.00	29.74 3.09 0.00	25.83 2.64 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
MUNSVILLE_WIND_PWR 323609	19.67 1.42 -1.56	17.92 1.19 -2.17	17.49 1.13 -2.39	17.38 1.07 -3.58	19.01 1.31 -2.09	23.54 1.88 -0.66	25.84 2.34 -0.04	27.70 2.88 0.00	27.64 2.93 0.00	32.39 3.50 0.00	30.61 3.33 -0.61	28.51 3.04 -0.02	26.58 2.59 0.00	27.36 2.58 0.00	27.42 2.59 0.00	20.99 1.84 -0.78	21.88 2.13 -0.19	26.44 2.89 -0.56	28.43 3.35 -0.04	26.56 2.98 -0.04	30.14 3.02 -0.46	25.67 2.45 -0.05	7.80 0.34 -3.98	9.21 0.55 -2.81
N SALMON___HYD 24042	16.81 0.12 0.00	14.63 0.07 0.00	14.05 0.07 0.00	12.76 0.03 0.00	15.66 0.06 0.00	21.15 0.14 0.00	23.59 0.14 0.00	24.85 0.03 0.00	24.87 0.16 0.00	29.08 0.18 0.00	26.84 0.16 0.00	25.75 0.30 0.00	24.23 0.23 0.00	25.05 0.27 0.00	25.08 0.26 0.00	18.44 0.07 0.00	19.66 0.11 0.00	23.08 0.09 0.00	25.09 0.04 0.00	23.41 -0.12 0.00	26.61 -0.04 0.00	23.16 -0.02 0.00	3.42 -0.05 0.00	5.77 -0.09 0.00
N.E_GEN_SANDY PD 24062	24.88 1.32 -6.87	25.29 1.15 -9.57	25.61 1.10 -10.53	29.48 1.00 -15.75	25.63 1.19 -8.84	25.99 1.62 -3.37	26.40 1.80 -1.15	26.62 1.59 -0.22	26.31 1.60 0.00	32.70 1.96 -1.84	30.38 1.84 -1.87	31.86 1.77 -4.64	29.89 1.71 -4.19	28.96 1.73 -2.45	28.48 1.75 -1.91	26.80 1.32 -7.10	32.25 1.41 -11.29	43.10 1.67 -18.45	36.75 1.77 -9.93	27.34 1.65 -2.14	29.29 1.83 -0.81	26.99 1.60 -2.22	24.48 0.24 -20.76	22.67 0.39 -16.43
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.00 1.56 -5.76	23.93 1.35 -8.02	24.07 1.28 -8.82	27.10 1.18 -13.19	24.77 1.44 -7.73	25.41 1.96 -2.45	25.84 2.23 -0.16	27.38 2.56 0.00	27.20 2.49 0.00	31.85 2.95 0.00	29.43 2.76 0.00	28.05 2.60 0.00	26.49 2.50 0.00	27.33 2.55 0.00	27.50 2.69 0.00	23.24 2.08 -2.80	22.41 2.16 -0.70	26.93 2.64 -1.31	27.80 2.75 0.00	26.10 2.56 0.00	29.60 2.95 0.00	25.68 2.48 -0.02	18.27 0.37 -14.42	16.65 0.62 -10.18



NARROWS_GT1_1 24228	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT1_2 24229	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT1_3 24230	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT1_4 24231	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT1_5 24232	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT1_6 24233	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT1_7 24234	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT1_8 24235	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT2_1 24236	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT2_2 24237	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT2_3 24238	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT2_4 24239	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT2_5 24240	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT2_6 24241	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NARROWS_GT2_7 24242	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50

NARROWS_GT2_8 24243	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.83 1.81 -6.33	24.95 1.57 -8.82	25.18 1.50 -9.70	28.61 1.37 -14.51	25.78 1.68 -8.50	25.98 2.29 -2.69	26.32 2.69 -0.17	27.74 2.93 0.00	27.66 2.95 0.00	32.39 3.49 0.00	29.91 3.24 0.00	28.51 3.06 0.00	26.92 2.93 0.00	27.74 2.96 0.00	27.89 3.07 0.00	23.88 2.39 -3.13	22.94 2.61 -0.78	27.61 3.16 -1.46	28.40 3.34 0.00	26.62 3.09 0.00	30.08 3.43 0.00	26.07 2.87 -0.02	20.00 0.41 -16.12	17.90 0.68 -11.37
NEG CAPITAL___MECHNVIL 23645	26.13 1.46 -7.97	26.94 1.26 -11.11	27.41 1.21 -12.23	32.12 1.10 -18.28	27.64 1.33 -10.71	26.25 1.86 -3.39	25.83 2.16 -0.22	26.96 2.15 0.00	26.91 2.20 0.00	31.52 2.63 0.00	29.13 2.45 0.00	27.79 2.34 0.00	26.25 2.26 0.00	27.06 2.28 0.00	27.12 2.30 0.00	24.16 1.73 -4.07	22.48 1.92 -1.01	27.23 2.35 -1.89	27.56 2.51 0.00	25.84 2.30 0.00	29.18 2.53 0.00	25.29 2.09 -0.03	24.67 0.31 -20.89	21.07 0.49 -14.74
NEG CENTRAL_HIGH_ACRES 23767	16.89 -0.46 -0.66	15.10 -0.39 -0.92	14.61 -0.38 -1.02	13.91 -0.34 -1.52	16.06 -0.44 -0.89	20.73 -0.55 -0.28	22.96 -0.51 -0.02	24.42 -0.40 0.00	24.36 -0.35 0.00	28.36 -0.54 0.00	26.12 -0.56 0.00	24.79 -0.66 0.00	23.30 -0.69 0.00	24.10 -0.68 0.00	24.16 -0.66 0.00	18.20 -0.49 -0.32	19.13 -0.50 -0.08	22.60 -0.55 -0.15	24.58 -0.47 0.00	23.09 -0.45 0.00	26.04 -0.61 0.00	22.54 -0.64 0.00	5.06 -0.10 -1.69	6.88 -0.17 -1.20
NEG CENTRAL___DRP 24199	17.57 0.15 -0.73	15.71 0.13 -1.02	15.22 0.12 -1.12	14.54 0.12 -1.68	16.73 0.14 -0.98	21.54 0.23 -0.31	23.85 0.37 -0.02	25.30 0.49 0.00	25.18 0.48 0.00	29.38 0.49 0.00	27.19 0.52 0.00	25.83 0.38 0.00	24.26 0.26 0.00	25.08 0.30 0.00	25.11 0.30 0.00	18.91 0.17 -0.37	19.84 0.20 -0.09	23.43 0.27 -0.17	25.50 0.45 0.00	24.03 0.49 0.00	27.08 0.43 0.00	23.48 0.30 0.00	5.38 0.03 -1.88	7.22 0.05 -1.32
NEG CENTRAL___INDECK 23768	18.06 0.38 -0.98	16.26 0.33 -1.37	15.79 0.31 -1.51	15.27 0.28 -2.25	17.23 0.31 -1.32	21.77 0.34 -0.42	24.45 0.96 -0.03	26.03 1.21 0.00	26.07 1.36 0.00	29.87 0.97 0.00	32.53 1.12 -4.74	26.48 0.87 -0.16	24.69 0.69 0.00	25.56 0.78 0.00	25.52 0.69 -0.01	19.07 0.09 -0.61	19.90 0.20 -0.15	24.57 0.02 -1.56	25.20 -0.01 -0.16	24.49 0.78 -0.17	29.21 0.58 -1.98	23.56 0.21 -0.18	5.99 0.00 -2.51	7.62 0.00 -1.77
NEG CENTRAL___SENECA 23627	17.72 0.22 -0.81	15.87 0.19 -1.12	15.38 0.18 -1.23	14.75 0.18 -1.84	16.88 0.20 -1.08	21.65 0.30 -0.34	23.98 0.50 -0.02	25.47 0.65 0.00	25.34 0.63 0.00	29.52 0.63 0.00	27.81 0.69 -0.45	26.01 0.54 -0.02	24.38 0.39 0.00	25.19 0.41 0.00	25.27 0.45 0.00	19.06 0.29 -0.40	20.00 0.35 -0.10	23.75 0.43 -0.33	25.73 0.66 -0.03	24.26 0.70 -0.03	27.57 0.59 -0.33	23.61 0.40 -0.03	5.57 0.04 -2.05	7.36 0.06 -1.45
NEG CENTRAL___STATE_STREET 24147	17.66 0.24 -0.72	15.77 0.21 -1.00	15.29 0.21 -1.10	14.58 0.20 -1.65	16.82 0.25 -0.97	21.67 0.36 -0.31	23.96 0.48 -0.02	25.38 0.57 0.00	25.25 0.55 0.00	29.53 0.63 0.00	27.30 0.63 0.00	25.96 0.51 0.00	24.34 0.34 0.00	25.24 0.46 0.00	25.15 0.33 0.00	18.92 0.19 -0.36	19.85 0.21 -0.09	23.46 0.30 -0.17	25.57 0.52 0.00	24.08 0.54 0.00	27.20 0.55 0.00	23.61 0.43 0.00	5.37 0.06 -1.84	7.23 0.08 -1.30
NEG MILLWOOD___DRP 24198	24.52 1.74 -6.08	24.53 1.50 -8.47	24.70 1.41 -9.32	27.97 1.30 -13.94	25.36 1.59 -8.16	25.75 2.17 -2.58	26.13 2.50 -0.16	27.69 2.88 0.00	27.55 2.85 0.00	32.28 3.38 0.00	29.83 3.16 0.00	28.44 2.99 0.00	26.85 2.85 0.00	27.67 2.90 0.00	27.82 3.00 0.00	23.65 2.32 -2.97	22.75 2.47 -0.74	27.38 3.01 -1.38	28.20 3.15 0.00	26.44 2.90 0.00	29.97 3.32 0.00	25.99 2.79 -0.02	19.16 0.42 -15.27	17.32 0.69 -10.77
NEG NORTH_FLCN_SEA 23793	16.80 0.11 0.00	14.66 0.10 0.00	14.06 0.08 0.00	12.78 0.05 0.00	15.66 0.06 0.00	21.18 0.18 0.00	23.71 0.25 0.00	24.73 -0.08 0.00	24.62 -0.09 0.00	28.75 -0.14 0.00	26.50 -0.18 0.00	25.35 -0.10 0.00	23.79 -0.21 0.00	24.58 -0.20 0.00	24.66 -0.16 0.00	18.19 -0.18 0.00	19.49 -0.06 0.00	22.90 -0.09 0.00	24.86 -0.19 0.00	23.09 -0.45 0.00	26.19 -0.46 0.00	22.84 -0.33 0.00	3.38 -0.09 0.00	5.69 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	16.55 -0.14 0.00	14.43 -0.13 0.00	13.84 -0.13 0.00	12.58 -0.15 0.00	15.43 -0.18 0.00	20.84 -0.16 0.00	23.28 -0.17 0.00	24.45 -0.37 0.00	24.37 -0.33 0.00	28.47 -0.42 0.00	26.24 -0.44 0.00	25.12 -0.33 0.00	23.58 -0.41 0.00	24.37 -0.41 0.00	24.43 -0.38 0.00	18.03 -0.34 0.00	19.29 -0.26 0.00	22.66 -0.33 0.00	24.61 -0.44 0.00	22.90 -0.64 0.00	25.99 -0.66 0.00	22.64 -0.54 0.00	3.35 -0.12 0.00	5.64 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	16.89 0.20 0.00	14.73 0.17 0.00	14.13 0.15 0.00	12.84 0.11 0.00	15.74 0.13 0.00	21.29 0.29 0.00	23.84 0.38 0.00	24.94 0.12 0.00	24.82 0.11 0.00	28.99 0.10 0.00	26.71 0.03 0.00	25.56 0.11 0.00	23.99 -0.01 0.00	24.79 0.01 0.00	24.86 0.04 0.00	18.35 -0.02 0.00	19.66 0.12 0.00	23.12 0.14 0.00	25.12 0.07 0.00	23.34 -0.20 0.00	26.45 -0.19 0.00	23.05 -0.13 0.00	3.40 -0.06 0.00	5.73 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	16.89 0.20 0.00	14.73 0.17 0.00	14.13 0.15 0.00	12.84 0.11 0.00	15.74 0.13 0.00	21.29 0.29 0.00	23.84 0.38 0.00	24.94 0.12 0.00	24.82 0.11 0.00	28.99 0.10 0.00	26.71 0.03 0.00	25.56 0.11 0.00	23.99 -0.01 0.00	24.79 0.01 0.00	24.86 0.04 0.00	18.35 -0.02 0.00	19.66 0.12 0.00	23.12 0.14 0.00	25.12 0.07 0.00	23.34 -0.20 0.00	26.45 -0.19 0.00	23.05 -0.13 0.00	3.40 -0.06 0.00	5.73 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	16.89 0.20 0.00	14.73 0.17 0.00	14.13 0.15 0.00	12.84 0.11 0.00	15.74 0.13 0.00	21.29 0.29 0.00	23.84 0.38 0.00	24.94 0.12 0.00	24.82 0.11 0.00	28.99 0.10 0.00	26.71 0.03 0.00	25.56 0.11 0.00	23.99 -0.01 0.00	24.79 0.01 0.00	24.86 0.04 0.00	18.35 -0.02 0.00	19.66 0.12 0.00	23.12 0.14 0.00	25.12 0.07 0.00	23.34 -0.20 0.00	26.45 -0.19 0.00	23.05 -0.13 0.00	3.40 -0.06 0.00	5.73 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	16.59 -1.00 -0.90	15.03 -0.78 -1.26	14.59 -0.76 -1.38	14.08 -0.71 -2.06	15.85 -0.96 -1.21	20.11 -1.28 -0.38	22.11 -1.38 -0.02	23.56 -1.26 0.00	23.53 -1.17 0.00	27.18 -1.71 0.00	32.39 -1.69 -7.41	23.79 -1.93 -0.27	22.08 -1.91 0.00	22.93 -1.86 -0.01	23.10 -1.74 -0.02	17.57 -1.25 -0.45	18.29 -1.37 -0.11	24.01 -1.64 -2.67	24.06 -1.49 -0.50	22.62 -1.48 -0.56	31.10 -1.93 -6.39	21.83 -1.93 -0.57	5.47 -0.30 -2.30	7.00 -0.47 -1.62

NEG WEST___LANCASTR 23811	17.55 -0.20 -1.05	15.88 -0.14 -1.46	15.46 -0.12 -1.61	15.05 -0.09 -2.41	16.82 -0.19 -1.41	21.18 -0.27 -0.45	23.38 -0.10 -0.03	25.08 0.26 0.00	24.85 0.15 0.00	28.85 -0.04 0.00	32.31 0.01 -5.63	25.32 -0.28 -0.15	23.70 -0.30 0.00	24.67 -0.11 0.00	24.84 0.01 -0.01	18.81 -0.09 -0.53	19.48 -0.20 -0.13	24.43 -0.15 -1.60	25.53 0.21 -0.27	23.96 0.13 -0.29	29.91 -0.12 -3.37	23.09 -0.40 -0.30	6.10 -0.07 -2.71	7.63 -0.13 -1.91
NEG_PENN_ALLEGHNY 23528	18.77 0.31 -1.77	17.28 0.25 -2.46	16.93 0.25 -2.71	17.03 0.25 -4.05	18.27 0.30 -2.37	22.16 0.41 -0.75	24.06 0.56 -0.05	25.56 0.75 0.00	25.40 0.69 0.00	29.67 0.77 0.00	28.22 0.76 -0.78	26.10 0.62 -0.03	24.58 0.59 0.00	25.44 0.66 0.00	25.49 0.67 0.00	19.69 0.44 -0.88	20.21 0.45 -0.22	24.25 0.60 -0.65	25.88 0.78 -0.05	24.32 0.73 -0.05	27.97 0.74 -0.58	23.77 0.54 -0.06	8.07 0.07 -4.52	9.15 0.12 -3.19
NEG___GEN_MONROE 24207	17.15 -0.24 -0.70	15.36 -0.18 -0.98	14.87 -0.18 -1.08	14.17 -0.17 -1.61	16.31 -0.24 -0.94	21.04 -0.26 -0.30	23.30 -0.18 -0.02	24.83 0.02 0.00	24.80 0.09 0.00	28.83 -0.07 0.00	26.37 -0.16 0.14	25.08 -0.37 0.00	23.56 -0.43 0.00	24.39 -0.39 0.00	24.48 -0.34 0.00	18.47 -0.23 -0.34	19.41 -0.22 -0.08	22.95 -0.20 -0.16	25.04 -0.01 0.00	23.47 -0.07 0.00	26.41 -0.25 0.00	22.79 -0.40 0.00	5.19 -0.07 -1.79	7.00 -0.12 -1.26
NEPA___ENERGY 23901	17.66 -0.09 -1.06	15.99 -0.05 -1.48	15.56 -0.04 -1.63	15.16 0.00 -2.43	16.95 -0.08 -1.42	21.34 -0.11 -0.45	23.54 0.05 -0.03	25.08 0.27 0.00	24.86 0.15 0.00	28.85 -0.04 0.00	32.45 0.00 -5.77	25.33 -0.30 -0.18	23.69 -0.31 0.00	24.66 -0.12 0.00	24.87 0.03 -0.01	18.83 -0.07 -0.53	19.49 -0.20 -0.13	24.66 -0.21 -1.88	25.54 0.16 -0.33	23.97 0.08 -0.35	30.44 -0.21 -3.99	23.08 -0.46 -0.36	6.09 -0.08 -2.71	7.61 -0.15 -1.91
NEVERSINK___HYD 23608	22.97 1.38 -4.90	22.58 1.19 -6.83	22.60 1.11 -7.51	24.99 1.03 -11.23	23.45 1.27 -6.58	24.82 1.74 -2.08	25.61 2.02 -0.13	27.17 2.35 0.00	27.03 2.32 0.00	31.64 2.74 0.00	29.20 2.53 0.00	27.79 2.34 0.00	26.19 2.20 0.00	26.90 2.13 0.00	26.42 1.60 0.00	22.04 1.27 -2.40	21.56 1.41 -0.60	25.89 1.78 -1.12	26.88 1.83 0.00	25.22 1.68 0.00	28.55 1.90 0.00	24.85 1.66 -0.02	16.17 0.34 -12.36	15.13 0.56 -8.72
NEWTON___FALLS_HYD 23847	16.54 -0.16 0.00	14.43 -0.14 0.00	13.85 -0.12 0.00	12.62 -0.11 0.00	15.49 -0.11 0.00	20.86 -0.14 0.00	23.27 -0.19 0.00	24.58 -0.24 0.00	24.49 -0.22 0.00	28.62 -0.28 0.00	26.49 -0.18 0.00	25.46 0.01 0.00	24.06 0.07 0.00	24.85 0.07 0.00	24.87 0.05 0.00	18.35 -0.02 0.00	19.52 -0.04 0.00	22.87 -0.12 0.00	24.94 -0.11 0.00	23.48 -0.06 0.00	26.69 0.04 0.00	23.19 0.01 0.00	3.43 -0.04 0.00	5.78 -0.07 0.00
NIAGARA_115E_LBMP 323715	16.30 -1.32 -0.93	14.80 -1.05 -1.29	14.37 -1.02 -1.42	13.90 -0.95 -2.13	15.59 -1.26 -1.25	19.71 -1.69 -0.39	21.58 -1.90 -0.03	22.98 -1.84 0.00	22.96 -1.75 0.00	26.50 -2.39 0.00	24.58 -2.33 -0.23	22.96 -2.53 -0.04	21.52 -2.48 0.00	22.33 -2.45 0.00	22.49 -2.34 0.00	17.16 -1.67 -0.46	17.84 -1.83 -0.12	21.30 -2.21 -0.53	23.00 -2.11 -0.06	21.55 -2.06 -0.07	24.84 -2.59 -0.78	20.77 -2.48 -0.07	5.47 -0.37 -2.37	6.93 -0.59 -1.67
NIAGARA_115W_LBMP 323714	16.15 -1.47 -0.93	14.68 -1.18 -1.30	14.26 -1.14 -1.43	13.80 -1.07 -2.14	15.46 -1.39 -1.25	19.53 -1.87 -0.40	21.36 -2.12 -0.03	22.73 -2.09 0.00	22.72 -1.99 0.00	26.22 -2.67 0.00	17.75 -2.57 6.36	22.47 -2.76 0.22	21.29 -2.70 0.01	22.08 -2.67 0.02	22.23 -2.56 0.03	16.98 -1.85 -0.46	17.64 -2.02 -0.11	18.82 -2.43 1.74	22.33 -2.33 0.39	20.84 -2.26 0.44	18.77 -2.81 5.07	20.06 -2.67 0.45	5.45 -0.40 -2.38	6.92 -0.61 -1.68
NIAGARA_230_LBMP 323716	16.40 -1.21 -0.92	14.89 -0.96 -1.29	14.46 -0.93 -1.42	13.98 -0.87 -2.12	15.70 -1.15 -1.24	19.85 -1.55 -0.39	21.78 -1.70 -0.03	23.21 -1.61 0.00	23.17 -1.54 0.00	26.77 -2.12 0.00	18.26 -2.07 6.34	22.96 -2.28 0.22	21.75 -2.24 0.00	22.58 -2.20 0.00	22.73 -2.08 0.01	17.32 -1.51 -0.46	18.00 -1.66 -0.11	19.25 -2.00 1.73	22.77 -1.89 0.40	21.26 -1.84 0.44	19.25 -2.32 5.08	20.48 -2.25 0.45	5.49 -0.34 -2.36	6.98 -0.54 -1.67
NIAGARA____ 23760	16.29 -1.32 -0.93	14.79 -1.06 -1.29	14.37 -1.02 -1.42	13.90 -0.96 -2.13	15.60 -1.25 -1.25	19.71 -1.68 -0.39	21.62 -1.86 -0.03	23.02 -1.80 0.00	23.00 -1.71 0.00	26.57 -2.33 4.48	19.92 -2.27 4.48	22.84 -2.46 0.15	21.58 -2.41 0.00	22.40 -2.38 0.01	22.54 -2.27 0.01	17.19 -1.64 -0.46	17.87 -1.80 -0.11	19.75 -2.17 1.07	22.73 -2.05 0.28	21.24 -2.00 0.30	20.70 -2.51 3.45	20.46 -2.41 0.31	5.48 -0.36 -2.37	6.95 -0.57 -1.67
NINE_MILE_1 23575	16.62 -0.42 -0.35	14.69 -0.36 -0.49	14.17 -0.34 -0.54	13.23 -0.31 -0.80	15.69 -0.39 -0.47	20.61 -0.54 -0.15	22.86 -0.61 -0.01	24.21 -0.61 0.00	24.10 -0.60 0.00	28.16 -0.74 0.00	25.99 -0.69 0.00	24.75 -0.70 0.00	23.32 -0.67 0.00	24.10 -0.68 0.00	24.11 -0.71 0.00	17.98 -0.56 -0.17	18.97 -0.63 -0.04	22.34 -0.73 -0.08	24.32 -0.73 0.00	22.90 -0.64 0.00	25.92 -0.73 0.00	22.59 -0.59 0.00	4.29 -0.08 -0.90	6.36 -0.12 -0.63
NINE_MILE_2 23744	16.62 -0.42 -0.35	14.69 -0.36 -0.49	14.17 -0.34 -0.54	13.23 -0.31 -0.80	15.69 -0.39 -0.47	20.61 -0.54 -0.15	22.86 -0.61 -0.01	24.21 -0.61 0.00	24.10 -0.60 0.00	28.16 -0.73 0.00	25.99 -0.69 0.00	24.75 -0.70 0.00	23.32 -0.67 0.00	24.10 -0.68 0.00	24.11 -0.71 0.00	17.98 -0.56 -0.17	18.97 -0.63 -0.04	22.35 -0.72 -0.08	24.32 -0.73 0.00	22.90 -0.64 0.00	25.93 -0.72 0.00	22.59 -0.59 0.00	4.29 -0.08 -0.90	6.36 -0.12 -0.63
NM_CAPITAL___DRP 24208	25.43 1.11 -7.63	26.17 0.98 -10.63	26.63 0.96 -11.69	31.08 0.87 -17.48	26.89 1.05 -10.24	25.65 1.41 -3.24	25.21 1.55 -0.21	26.21 1.39 0.00	26.11 1.40 0.00	30.62 1.73 0.00	28.31 1.63 0.00	27.04 1.59 0.00	25.55 1.55 0.00	26.35 1.57 0.00	26.41 1.59 0.00	23.44 1.21 -3.86	21.81 1.30 -0.96	26.33 1.54 -1.80	26.67 1.62 0.00	25.05 1.50 0.00	28.30 1.65 0.00	24.63 1.43 -0.02	23.61 0.22 -19.92	20.26 0.36 -14.05
NM_CENTRAL___DRP 24181	17.14 -0.02 -0.47	15.20 -0.02 -0.66	14.68 -0.01 -0.72	13.80 0.00 -1.08	16.22 -0.01 -0.63	21.20 -0.01 -0.20	23.51 0.04 -0.01	24.94 0.12 0.00	24.84 0.13 0.00	29.03 0.13 0.00	26.79 0.12 0.00	25.50 0.05 0.00	24.03 0.03 0.00	24.84 0.06 0.00	24.86 0.04 0.00	18.58 -0.02 -0.23	19.56 -0.04 -0.06	23.08 -0.01 -0.11	25.09 0.04 0.00	23.60 0.06 0.00	26.69 0.04 0.00	23.21 0.03 0.00	4.69 0.01 -1.20	6.72 0.02 -0.85
NM_FRONTIER___DRP 24179	16.15 -1.47 -0.93	14.68 -1.18 -1.30	14.26 -1.14 -1.43	13.80 -1.07 -2.14	15.46 -1.39 -1.25	19.53 -1.87 -0.40	21.36 -2.12 -0.03	22.73 -2.09 0.00	22.72 -1.99 0.00	26.22 -2.67 0.00	17.75 -2.57 6.36	22.47 -2.76 0.22	21.29 -2.70 0.01	22.08 -2.67 0.02	22.23 -2.56 0.03	16.98 -1.85 -0.46	17.64 -2.02 -0.11	18.82 -2.43 1.74	22.33 -2.33 0.39	20.84 -2.26 0.44	18.77 -2.81 5.07	20.06 -2.67 0.45	5.45 -0.40 -2.38	6.92 -0.61 -1.68

NM_ST_REGIS___HYD 24053	16.42 -0.27 0.00	14.30 -0.26 0.00	13.73 -0.24 0.00	12.48 -0.25 0.00	15.31 -0.29 0.00	20.60 -0.40 0.00	22.88 -0.59 0.00	24.07 -0.74 0.00	23.99 -0.72 0.00	28.03 -0.87 0.00	25.95 -0.72 0.00	25.06 -0.39 0.00	23.67 -0.32 0.00	24.46 -0.32 0.00	24.48 -0.34 0.00	18.05 -0.32 0.00	19.12 -0.43 0.00	22.33 -0.66 0.00	24.30 -0.75 0.00	22.86 -0.68 0.00	26.10 -0.55 0.00	22.75 -0.43 0.00	3.37 -0.10 0.00	5.68 -0.17 0.00
NORTHPORT___1 23551	24.55 1.91 -5.94	24.54 1.70 -8.28	24.77 1.69 -9.11	28.21 1.58 -13.89	37.19 1.95 -19.63	32.68 2.58 -9.10	26.25 2.63 -0.16	27.94 3.13 0.00	29.16 3.13 -1.32	33.45 3.75 -0.80	37.98 3.32 -7.98	42.83 3.16 -14.22	41.79 3.05 -14.75	37.69 3.08 -9.82	35.35 3.30 -7.23	33.66 2.55 -12.73	36.99 2.64 -14.80	73.90 3.20 -47.71	42.13 3.19 -13.89	26.35 2.81 0.00	29.91 3.27 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.67 0.79 -12.03
NORTHPORT___2 23552	24.55 1.91 -5.94	24.54 1.70 -8.28	24.77 1.69 -9.11	28.21 1.58 -13.89	37.19 1.95 -19.63	32.68 2.58 -9.10	26.25 2.63 -0.16	27.94 3.13 0.00	29.16 3.13 -1.32	33.45 3.75 -0.80	37.98 3.32 -7.98	42.83 3.16 -14.22	41.79 3.05 -14.75	37.69 3.08 -9.82	35.35 3.30 -7.23	33.66 2.55 -12.73	36.99 2.64 -14.80	73.90 3.20 -47.71	42.13 3.19 -13.89	26.35 2.81 0.00	29.91 3.27 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.67 0.79 -12.03
NORTHPORT___3 23553	24.42 1.78 -5.94	24.39 1.55 -8.28	24.62 1.53 -9.11	28.05 1.43 -13.89	36.99 1.75 -19.63	32.38 2.28 -9.10	25.85 2.23 -0.16	27.42 2.60 0.00	28.67 2.65 -1.32	32.86 3.16 -0.80	37.50 2.84 -7.98	42.39 2.72 -14.22	41.36 2.61 -14.75	37.29 2.69 -9.82	34.90 2.84 -7.23	33.32 2.22 -12.73	36.64 2.29 -14.80	73.48 2.77 -47.71	41.70 2.76 -13.89	25.98 2.43 0.00	29.47 2.82 0.00	25.52 2.32 -0.02	18.74 0.38 -14.89	18.60 0.72 -12.03
NORTHPORT___4 23650	24.42 1.78 -5.94	24.39 1.55 -8.28	24.62 1.53 -9.11	28.05 1.43 -13.89	36.99 1.75 -19.63	32.38 2.28 -9.10	25.85 2.23 -0.16	27.42 2.60 0.00	28.67 2.65 -1.32	32.86 3.16 -0.80	37.50 2.84 -7.98	42.39 2.72 -14.22	41.36 2.61 -14.75	37.29 2.69 -9.82	34.90 2.84 -7.23	33.32 2.22 -12.73	36.64 2.29 -14.80	73.48 2.77 -47.71	41.70 2.76 -13.89	25.98 2.43 0.00	29.47 2.82 0.00	25.52 2.32 -0.02	18.74 0.38 -14.89	18.60 0.72 -12.03
NORTHPORT___IC 23718	24.55 1.91 -5.94	24.54 1.70 -8.28	24.77 1.69 -9.11	28.21 1.58 -13.89	37.19 1.95 -19.63	32.68 2.58 -9.10	26.25 2.63 -0.16	27.94 3.13 0.00	29.16 3.13 -1.32	33.45 3.75 -0.80	37.98 3.32 -7.98	42.83 3.16 -14.22	41.79 3.05 -14.75	37.69 3.08 -9.82	35.35 3.30 -7.23	33.66 2.55 -12.73	36.99 2.64 -14.80	73.90 3.20 -47.71	42.13 3.19 -13.89	26.35 2.81 0.00	29.91 3.27 0.00	25.90 2.70 -0.02	18.79 0.43 -14.89	18.67 0.79 -12.03
NPX_GEN_1385_PROXY 323591	24.06 1.43 -5.94	24.12 1.27 -8.28	24.47 1.38 -9.11	27.98 1.36 -13.89	36.97 1.74 -19.63	32.25 2.16 -9.10	25.87 2.25 -0.16	28.53 3.03 -0.68	28.97 2.95 -1.32	33.32 3.62 -0.80	37.74 3.08 -7.98	42.61 2.94 -14.22	41.57 2.83 -14.75	37.33 2.72 -9.82	35.00 2.94 -7.23	33.49 2.39 -12.73	36.82 2.47 -14.80	73.70 2.99 -47.71	41.91 2.97 -13.89	26.15 2.61 0.00	29.81 3.16 0.00	25.94 2.75 -0.02	18.78 0.42 -14.89	18.64 0.75 -12.03
NPX_GEN_CSC 323557	24.83 2.20 -5.94	24.76 1.91 -8.28	24.94 1.86 -9.11	28.36 1.74 -13.89	37.37 2.13 -19.63	32.99 2.89 -9.10	26.66 3.04 -0.16	29.12 3.62 -0.68	29.69 3.67 -1.32	34.07 4.37 -0.80	38.52 3.87 -7.98	43.34 3.67 -14.22	42.26 3.52 -14.75	38.20 3.60 -9.82	35.91 3.86 -7.23	34.05 2.95 -12.73	37.45 3.10 -14.80	74.49 3.79 -47.71	42.77 3.83 -13.89	26.89 3.35 0.00	30.47 3.82 0.00	26.32 3.12 -0.02	18.85 0.49 -14.89	18.77 0.89 -12.03
NSINS_S_GLNS_FALLS 23858	26.31 1.58 -8.04	27.07 1.30 -11.20	27.54 1.23 -12.33	32.30 1.14 -18.43	27.76 1.36 -10.80	26.37 1.95 -3.42	26.04 2.37 -0.22	27.23 2.41 0.00	27.17 2.46 0.00	31.84 2.95 0.00	29.44 2.77 0.00	28.08 2.63 0.00	26.52 2.53 0.00	27.33 2.55 0.00	27.39 2.57 0.00	24.39 1.93 -4.10	22.75 2.19 -1.01	27.58 2.69 -1.90	27.92 2.87 0.00	26.14 2.60 0.00	29.45 2.80 0.00	25.50 2.30 -0.03	24.84 0.34 -21.03	21.21 0.52 -14.83
NUCOR_STEEL___DRP 24197	17.61 0.23 -0.69	15.72 0.19 -0.97	15.24 0.20 -1.06	14.51 0.19 -1.59	16.77 0.24 -0.93	21.64 0.34 -0.30	23.93 0.46 -0.02	25.34 0.52 0.00	25.22 0.51 0.00	29.50 0.61 0.00	27.27 0.59 0.00	25.92 0.47 0.00	24.30 0.30 0.00	25.21 0.43 0.00	25.11 0.29 0.00	18.87 0.16 -0.34	19.81 0.17 -0.09	23.40 0.25 -0.16	25.51 0.46 0.00	24.03 0.49 0.00	27.15 0.50 0.00	23.55 0.37 0.00	5.30 0.06 -1.77	7.18 0.08 -1.25
NYISO_LBMP_REFERENCE 24008	16.69 0.00 0.00	14.56 0.00 0.00	13.97 0.00 0.00	12.73 0.00 0.00	15.60 0.00 0.00	21.00 0.00 0.00	23.46 0.00 0.00	24.82 0.00 0.00	24.71 0.00 0.00	28.90 0.00 0.00	26.68 0.00 0.00	25.45 0.00 0.00	23.99 0.00 0.00	24.78 0.00 0.00	24.82 0.00 0.00	18.37 0.00 0.00	19.55 0.00 0.00	22.99 0.00 0.00	25.05 0.00 0.00	23.54 0.00 0.00	26.65 0.00 0.00	23.18 0.00 0.00	3.47 0.00 0.00	5.85 0.00 0.00
NYPA_BRENTWD___GT 24164	24.77 2.13 -5.94	24.70 1.86 -8.28	24.91 1.83 -9.11	28.33 1.71 -13.89	37.34 2.10 -19.63	32.92 2.82 -9.10	26.58 2.96 -0.16	28.33 3.51 0.00	29.56 3.53 -1.32	33.91 4.21 -0.80	38.32 3.67 -7.98	43.16 3.49 -14.22	42.17 3.43 -14.75	38.11 3.50 -9.82	35.77 3.72 -7.23	33.94 2.84 -12.73	37.19 2.84 -14.80	74.18 3.48 -47.71	42.38 3.44 -13.89	26.54 3.00 0.00	30.09 3.44 0.00	26.03 2.84 -0.02	18.82 0.47 -14.89	18.73 0.85 -12.03
NYPA_GOWANUS___GT5 24156	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NYPA_GOWANUS___GT6 24157	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50
NYPA_HARLEM__RVR__GT1 24160	24.33 1.69 -5.94	24.29 1.45 -8.28	24.45 1.36 -9.11	27.61 1.25 -13.62	25.12 1.53 -7.98	25.62 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.16 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.60 2.82 0.00	27.76 2.94 0.00	23.54 2.28 -2.89	22.65 2.38 -0.72	27.22 2.88 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.87 2.68 -0.02	18.76 0.40 -14.89	17.04 0.68 -10.50

NYPA_HARLEM__RVR__GT2 24161	24.33 1.69 -5.94	24.29 1.45 -8.28	24.45 1.36 -9.11	27.61 1.25 -13.62	25.12 1.53 -7.98	25.62 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.16 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.60 2.82 0.00	27.76 2.94 0.00	23.54 2.28 -2.89	22.65 2.38 -0.72	27.22 2.88 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.87 2.68 -0.02	18.76 0.40 -14.89	17.04 0.68 -10.50
NYPA_KENT____GT 24152	24.37 1.73 -5.94	24.32 1.48 -8.28	24.48 1.39 -9.11	27.64 1.28 -13.62	25.14 1.56 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.49 2.78 0.00	32.20 3.30 0.00	29.76 3.08 0.00	28.41 2.96 0.00	26.84 2.85 0.00	27.66 2.89 0.00	27.82 2.99 0.00	23.59 2.33 -2.89	22.69 2.43 -0.72	27.27 2.93 -1.35	28.04 2.99 0.00	26.31 2.77 0.00	29.89 3.24 0.00	25.97 2.77 -0.02	18.77 0.42 -14.89	17.06 0.70 -10.50
NYPA_POUCH1____GT 24155	24.32 1.69 -5.94	24.28 1.44 -8.28	24.43 1.35 -9.11	27.60 1.25 -13.62	25.09 1.51 -7.98	25.60 2.07 -2.53	25.97 2.35 -0.16	27.56 2.74 0.00	27.38 2.67 0.00	32.07 3.18 0.00	29.65 2.98 0.00	28.32 2.87 0.00	26.74 2.75 0.00	27.59 2.81 0.00	27.73 2.92 0.00	23.52 2.26 -2.89	22.59 2.33 -0.72	27.18 2.84 -1.35	27.94 2.88 0.00	26.25 2.71 0.00	29.82 3.17 0.00	25.94 2.74 -0.02	18.77 0.41 -14.89	17.05 0.70 -10.50
NYPA_VERNON____GT2 24162	24.37 1.73 -5.94	24.33 1.49 -8.28	24.49 1.40 -9.11	27.64 1.29 -13.62	25.15 1.56 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.50 2.79 0.00	32.21 3.32 0.00	29.76 3.08 0.00	28.40 2.95 0.00	26.85 2.85 0.00	27.66 2.88 0.00	27.81 2.99 0.00	23.60 2.34 -2.89	22.71 2.44 -0.72	27.28 2.94 -1.35	28.04 2.99 0.00	26.30 2.76 0.00	29.86 3.21 0.00	25.95 2.75 -0.02	18.77 0.42 -14.89	17.06 0.70 -10.50
NYPA_VERNON____GT3 24163	24.37 1.73 -5.94	24.33 1.49 -8.28	24.49 1.40 -9.11	27.64 1.29 -13.62	25.15 1.56 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.50 2.79 0.00	32.21 3.32 0.00	29.76 3.08 0.00	28.40 2.95 0.00	26.85 2.85 0.00	27.66 2.88 0.00	27.81 2.99 0.00	23.60 2.34 -2.89	22.71 2.44 -0.72	27.28 2.94 -1.35	28.04 2.99 0.00	26.30 2.76 0.00	29.86 3.21 0.00	25.95 2.75 -0.02	18.77 0.42 -14.89	17.06 0.70 -10.50
NYPA__ASTORIA_CC1 323568	24.36 1.72 -5.94	24.32 1.48 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.13 1.55 -7.98	25.63 2.10 -2.53	26.00 2.38 -0.16	27.61 2.79 0.00	27.47 2.76 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.57 2.31 -2.89	22.69 2.42 -0.72	27.24 2.91 -1.35	28.00 2.95 0.00	26.26 2.72 0.00	29.83 3.18 0.00	25.92 2.73 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50
NYPA__ASTORIA_CC2 323569	24.36 1.72 -5.94	24.32 1.48 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.13 1.55 -7.98	25.63 2.10 -2.53	26.00 2.38 -0.16	27.61 2.79 0.00	27.47 2.76 0.00	32.17 3.27 0.00	29.72 3.05 0.00	28.36 2.92 0.00	26.80 2.81 0.00	27.62 2.84 0.00	27.77 2.95 0.00	23.57 2.31 -2.89	22.69 2.42 -0.72	27.24 2.91 -1.35	28.00 2.95 0.00	26.26 2.72 0.00	29.83 3.18 0.00	25.92 2.73 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50
NYPA__HOLTSVILL 23794	24.70 2.06 -5.94	24.64 1.80 -8.28	24.84 1.76 -9.11	28.27 1.65 -13.89	37.25 2.01 -19.63	32.81 2.71 -9.10	26.45 2.83 -0.16	28.19 3.37 0.00	29.42 3.40 -1.32	33.75 4.05 -0.80	38.23 3.58 -7.98	43.07 3.41 -14.22	42.01 3.26 -14.75	37.94 3.34 -9.82	35.63 3.58 -7.23	33.83 2.73 -12.73	37.20 2.85 -14.80	74.17 3.47 -47.71	42.41 3.47 -13.89	26.58 3.04 0.00	30.14 3.49 0.00	26.06 2.86 -0.02	18.81 0.45 -14.89	18.72 0.83 -12.03
NYPA____HELLGATE_GT1 24158	24.33 1.69 -5.94	24.29 1.45 -8.28	24.45 1.36 -9.11	27.61 1.25 -13.62	25.12 1.53 -7.98	25.62 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.16 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.60 2.82 0.00	27.76 2.94 0.00	23.54 2.28 -2.89	22.65 2.38 -0.72	27.22 2.88 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.87 2.68 -0.02	18.76 0.40 -14.89	17.04 0.68 -10.50
NYPA____HELLGATE_GT2 24159	24.33 1.69 -5.94	24.29 1.45 -8.28	24.45 1.36 -9.11	27.61 1.25 -13.62	25.12 1.53 -7.98	25.62 2.09 -2.53	25.99 2.38 -0.16	27.63 2.81 0.00	27.48 2.77 0.00	32.16 3.27 0.00	29.72 3.05 0.00	28.36 2.91 0.00	26.78 2.79 0.00	27.60 2.82 0.00	27.76 2.94 0.00	23.54 2.28 -2.89	22.65 2.38 -0.72	27.22 2.88 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.87 2.68 -0.02	18.76 0.40 -14.89	17.04 0.68 -10.50
NYS_BARGE__HYD 23848	16.60 -0.99 -0.89	15.03 -0.77 -1.24	14.59 -0.75 -1.37	14.07 -0.71 -2.05	15.85 -0.95 -1.20	20.12 -1.26 -0.38	22.13 -1.35 -0.02	23.59 -1.23 0.00	23.56 -1.15 0.00	27.21 -1.68 0.00	29.74 -1.67 -4.73	23.72 -1.91 -0.18	22.10 -1.90 0.00	22.95 -1.84 -0.01	23.11 -1.72 -0.01	17.58 -1.23 -0.44	18.32 -1.34 -0.11	23.21 -1.61 -1.83	23.92 -1.45 -0.33	22.46 -1.45 -0.37	28.94 -1.91 -4.20	21.66 -1.90 -0.38	5.46 -0.29 -2.28	7.00 -0.46 -1.61
OAK ORCHARD__HYD 24046	17.09 -0.30 -0.69	15.29 -0.23 -0.96	14.80 -0.23 -1.06	14.11 -0.21 -1.59	16.24 -0.29 -0.93	20.95 -0.34 -0.29	23.21 -0.27 -0.02	24.71 -0.11 0.00	24.66 -0.05 0.00	28.69 -0.21 0.00	26.28 -0.27 0.13	25.01 -0.44 0.00	23.51 -0.49 0.00	24.33 -0.45 0.00	24.41 -0.41 0.00	18.41 -0.30 -0.33	19.34 -0.30 -0.08	22.86 -0.29 -0.16	24.90 -0.14 0.00	23.37 -0.17 0.00	26.32 -0.33 0.00	22.75 -0.43 0.00	5.16 -0.08 -1.77	6.98 -0.12 -1.25
OCC_CHEM__DRP 24175	16.21 -1.41 -0.93	14.73 -1.13 -1.30	14.31 -1.09 -1.43	13.85 -1.02 -2.14	15.52 -1.33 -1.25	19.60 -1.80 -0.40	21.45 -2.03 -0.03	22.83 -1.98 0.00	22.82 -1.89 0.00	26.34 -2.56 0.00	17.85 -2.46 6.36	22.57 -2.66 0.22	21.37 -2.61 0.02	22.18 -2.58 0.03	22.33 -2.47 0.03	17.06 -1.78 -0.47	17.72 -1.95 -0.11	18.90 -2.34 1.75	22.42 -2.24 0.39	20.93 -2.17 0.44	18.87 -2.71 5.07	20.15 -2.59 0.44	5.46 -0.39 -2.38	6.94 -0.60 -1.68
OH_GEN_PROXY 24063	16.46 -1.17 -0.93	14.93 -0.92 -1.30	14.50 -0.89 -1.42	14.03 -0.83 -2.13	15.75 -1.10 -1.25	19.91 -1.49 -0.40	21.88 -1.61 -0.03	23.98 -1.52 -0.68	23.26 -1.45 0.00	26.89 -2.01 0.00	19.09 -1.97 5.61	23.09 -2.17 0.19	21.86 -2.13 0.00	22.70 -2.08 0.00	22.84 -1.97 0.01	17.40 -1.44 -0.46	18.08 -1.59 -0.11	19.57 -1.91 1.51	22.92 -1.78 0.35	21.41 -1.74 0.39	19.97 -2.20 4.48	20.64 -2.14 0.40	5.52 -0.33 -2.37	7.01 -0.52 -1.68
OLIN_CORP_DRP 24177	16.35 -1.27 -0.94	14.85 -1.01 -1.30	14.43 -0.98 -1.43	13.96 -0.91 -2.14	15.66 -1.20 -1.25	19.78 -1.62 -0.40	21.67 -1.81 -0.03	23.08 -1.74 0.00	23.06 -1.65 0.00	26.62 -2.28 0.00	24.13 -2.22 0.32	23.06 -2.42 -0.03	21.61 -2.38 0.00	22.43 -2.35 0.00	22.59 -2.24 0.00	17.23 -1.60 -0.47	17.92 -1.75 -0.12	21.32 -2.12 -0.45	23.09 -2.01 -0.04	21.63 -1.96 -0.05	24.73 -2.48 -0.56	20.85 -2.38 -0.05	5.50 -0.36 -2.39	6.96 -0.57 -1.68

OLIN_CORP_DSASP 323712	16.21 -1.41 -0.93	14.73 -1.13 -1.30	14.31 -1.09 -1.43	13.85 -1.02 -2.14	15.52 -1.33 -1.25	19.60 -1.80 -0.40	21.45 -2.03 -0.03	22.83 -1.98 0.00	22.82 -1.89 0.00	26.34 -2.56 0.00	17.85 -2.46 6.36	22.57 -2.66 0.22	21.37 -2.61 0.02	22.18 -2.58 0.03	22.33 -2.47 0.03	17.06 -1.78 -0.47	17.72 -1.95 -0.11	18.90 -2.34 1.75	22.42 -2.24 0.39	20.93 -2.17 0.44	18.87 -2.71 5.07	20.15 -2.59 0.44	5.46 -0.39 -2.38	6.94 -0.60 -1.68
ONEIDA_HERK_LFGE 323681	17.20 0.50 0.00	15.01 0.44 0.00	14.39 0.42 0.00	13.13 0.39 0.00	16.10 0.50 0.00	21.73 0.73 0.00	24.38 0.92 0.00	25.86 1.04 0.00	25.78 1.08 0.00	30.16 1.26 0.00	27.85 1.18 0.00	26.55 1.10 0.00	25.02 1.03 0.00	25.86 1.08 0.00	25.89 1.07 0.00	19.13 0.77 0.00	20.37 0.82 0.00	23.96 0.97 0.00	26.13 1.08 0.00	24.53 0.99 0.00	27.71 1.06 0.00	24.03 0.85 0.00	3.58 0.10 0.00	6.02 0.17 0.00
ONONDAGA_REF_OCCRA 23987	17.39 0.09 -0.60	15.48 0.08 -0.84	14.98 0.08 -0.92	14.19 0.08 -1.38	16.51 0.10 -0.81	21.39 0.13 -0.26	23.68 0.20 -0.02	25.11 0.30 0.00	25.01 0.30 0.00	29.23 0.34 0.00	26.99 0.32 0.00	25.69 0.24 0.00	24.21 0.22 0.00	25.02 0.25 0.00	25.05 0.23 0.00	18.78 0.11 -0.30	19.73 0.10 -0.07	23.29 0.17 -0.14	25.29 0.24 0.00	23.79 0.25 0.00	26.90 0.25 0.00	23.39 0.21 0.00	5.05 0.03 -1.54	6.99 0.05 -1.09
ONONDAGA___COGEN 23986	17.33 0.07 -0.57	15.42 0.06 -0.80	14.92 0.07 -0.88	14.11 0.06 -1.32	16.46 0.08 -0.77	21.36 0.12 -0.24	23.62 0.15 -0.02	25.02 0.20 0.00	24.91 0.20 0.00	29.14 0.25 0.00	26.90 0.22 0.00	25.61 0.16 0.00	24.12 0.12 0.00	24.95 0.17 0.00	24.94 0.12 0.00	18.68 0.03 -0.29	19.63 0.01 -0.07	23.17 0.05 -0.13	25.18 0.13 0.00	23.71 0.17 0.00	26.82 0.17 0.00	23.32 0.14 0.00	4.97 0.03 -1.47	6.93 0.04 -1.04
ONTARIO___LFGE 23819	17.72 0.22 -0.81	15.87 0.19 -1.12	15.38 0.18 -1.23	14.75 0.18 -1.84	16.88 0.20 -1.08	21.65 0.30 -0.34	23.98 0.50 -0.02	25.47 0.65 0.00	25.34 0.63 0.00	29.52 0.63 0.00	27.81 0.69 -0.45	26.01 0.54 -0.02	24.38 0.39 0.00	25.19 0.41 0.00	25.27 0.45 0.00	19.06 0.29 -0.40	20.00 0.35 -0.10	23.75 0.43 -0.33	25.73 0.66 -0.03	24.26 0.70 -0.03	27.57 0.59 -0.33	23.61 0.40 -0.03	5.57 0.04 -2.05	7.36 0.06 -1.45
ORANGEVILLE_WT_PWR 323706	17.26 -0.53 -1.09	15.67 -0.40 -1.52	15.24 -0.40 -1.67	14.84 -0.38 -2.49	16.50 -0.56 -1.46	20.70 -0.77 -0.46	22.72 -0.77 -0.03	24.16 -0.65 0.00	24.07 -0.64 0.00	27.96 -0.94 0.00	34.30 -0.89 -8.51	24.58 -1.16 -0.29	22.83 -1.16 0.00	23.69 -1.09 0.00	23.92 -0.92 -0.02	18.19 -0.73 -0.56	18.83 -0.85 -0.14	24.88 -0.95 -2.84	24.75 -0.82 -0.51	23.36 -0.76 -0.57	32.13 -1.07 -6.55	22.64 -1.13 -0.59	6.05 -0.19 -2.78	7.48 -0.33 -1.96
OSWEGATCHIE___HYD 24044	16.54 -0.16 0.00	14.43 -0.14 0.00	13.85 -0.12 0.00	12.62 -0.11 0.00	15.49 -0.11 0.00	20.86 -0.14 0.00	23.27 -0.19 0.00	24.58 -0.24 0.00	24.49 -0.22 0.00	28.62 -0.28 0.00	26.49 -0.18 0.00	25.46 0.01 0.00	24.06 0.07 0.00	24.85 0.07 0.00	24.87 0.05 0.00	18.35 -0.02 0.00	19.52 -0.04 0.00	22.87 -0.12 0.00	24.94 -0.11 0.00	23.48 -0.06 0.00	26.69 0.04 0.00	23.19 0.01 0.00	3.43 -0.04 0.00	5.78 -0.07 0.00
OSWEGO___5 23606	16.80 -0.29 -0.40	14.87 -0.25 -0.56	14.36 -0.24 -0.62	13.45 -0.21 -0.93	15.88 -0.26 -0.54	20.81 -0.37 -0.17	23.06 -0.41 -0.01	24.43 -0.39 0.00	24.32 -0.39 0.00	28.41 -0.49 0.00	26.21 -0.47 0.00	24.95 -0.50 0.00	23.50 -0.49 0.00	24.30 -0.48 0.00	24.30 -0.52 0.00	18.12 -0.45 -0.20	19.07 -0.53 -0.05	22.48 -0.60 -0.09	24.48 -0.57 0.00	23.07 -0.48 0.00	26.13 -0.52 0.00	22.77 -0.41 0.00	4.45 -0.05 -1.03	6.49 -0.09 -0.73
OSWEGO___6 23613	16.80 -0.29 -0.40	14.87 -0.25 -0.56	14.36 -0.24 -0.62	13.45 -0.21 -0.93	15.88 -0.26 -0.54	20.81 -0.37 -0.17	23.06 -0.41 -0.01	24.43 -0.39 0.00	24.32 -0.39 0.00	28.41 -0.49 0.00	26.21 -0.47 0.00	24.95 -0.50 0.00	23.50 -0.49 0.00	24.30 -0.48 0.00	24.30 -0.52 0.00	18.12 -0.45 -0.20	19.07 -0.53 -0.05	22.48 -0.60 -0.09	24.48 -0.57 0.00	23.07 -0.48 0.00	26.13 -0.52 0.00	22.77 -0.41 0.00	4.45 -0.05 -1.03	6.49 -0.09 -0.73
OUTOKUMPU-AB___DRP 24206	16.76 -0.87 -0.94	15.20 -0.67 -1.31	14.77 -0.65 -1.44	14.27 -0.62 -2.16	16.02 -0.84 -1.26	20.29 -1.11 -0.40	22.29 -1.19 -0.03	23.75 -1.07 0.00	23.72 -0.99 0.00	27.42 -1.47 0.00	30.90 -1.44 -5.66	23.94 -1.71 -0.20	22.29 -1.72 -0.02	23.16 -1.64 -0.03	23.33 -1.52 -0.03	17.73 -1.11 -0.47	18.46 -1.21 -0.12	23.52 -1.46 -1.99	24.15 -1.25 -0.35	22.67 -1.27 -0.39	29.44 -1.70 -4.50	21.84 -1.73 -0.40	5.61 -0.27 -2.40	7.12 -0.42 -1.69
OXBOW___ 24026	16.52 -1.11 -0.94	14.99 -0.88 -1.31	14.56 -0.85 -1.44	14.08 -0.80 -2.15	15.79 -1.07 -1.26	19.98 -1.42 -0.40	21.91 -1.57 -0.03	23.34 -1.47 0.00	23.32 -1.39 0.00	26.94 -1.96 0.00	28.56 -1.90 -3.78	23.45 -2.13 -0.13	21.89 -2.12 -0.02	22.74 -2.06 -0.03	22.90 -1.94 -0.02	17.43 -1.41 -0.47	18.14 -1.54 -0.12	22.51 -1.85 -1.37	23.57 -1.68 -0.20	22.11 -1.66 -0.23	27.14 -2.15 -2.64	21.30 -2.11 -0.23	5.54 -0.32 -2.39	7.04 -0.50 -1.69
OXY_CHEM_DSASP 323612	16.21 -1.41 -0.93	14.73 -1.13 -1.30	14.31 -1.09 -1.43	13.85 -1.02 -2.14	15.52 -1.33 -1.25	19.60 -1.80 -0.40	21.45 -2.03 -0.03	22.83 -1.98 0.00	22.82 -1.89 0.00	26.34 -2.56 0.00	17.85 -2.46 6.36	22.57 -2.66 0.22	21.37 -2.61 0.02	22.18 -2.58 0.03	22.33 -2.47 0.03	17.06 -1.78 -0.47	17.72 -1.95 -0.11	18.90 -2.34 1.75	22.42 -2.24 0.39	20.93 -2.17 0.44	18.87 -2.71 5.07	20.15 -2.59 0.44	5.46 -0.39 -2.38	6.94 -0.60 -1.68
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.21 -1.41 -0.93	14.73 -1.13 -1.30	14.31 -1.09 -1.43	13.85 -1.02 -2.14	15.52 -1.33 -1.25	19.60 -1.80 -0.40	21.45 -2.03 -0.03	22.83 -1.98 0.00	22.82 -1.89 0.00	26.34 -2.56 0.00	17.85 -2.46 6.36	22.57 -2.66 0.22	21.37 -2.61 0.02	22.18 -2.58 0.03	22.33 -2.47 0.03	17.06 -1.78 -0.47	17.72 -1.95 -0.11	18.90 -2.34 1.75	22.42 -2.24 0.39	20.93 -2.17 0.44	18.87 -2.71 5.07	20.15 -2.59 0.44	5.46 -0.39 -2.38	6.94 -0.60 -1.68
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.31 1.68 -5.94	24.29 1.45 -8.28	24.45 1.36 -9.11	27.61 1.26 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.61 2.79 0.00	27.46 2.75 0.00	32.14 3.25 0.00	29.72 3.04 0.00	28.35 2.91 0.00	26.77 2.78 0.00	27.59 2.81 0.00	27.75 2.93 0.00	23.53 2.27 -2.89	22.64 2.37 -0.72	27.22 2.88 -1.35	27.99 2.94 0.00	26.26 2.72 0.00	29.82 3.17 0.00	25.89 2.69 -0.02	18.76 0.40 -14.89	17.04 0.68 -10.50
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.76 2.12 -5.94	24.69 1.84 -8.28	24.85 1.76 -9.11	27.98 1.62 -13.62	25.57 1.99 -7.98	26.27 2.74 -2.53	26.72 3.10 -0.16	28.39 3.58 0.00	28.22 3.51 0.00	33.02 4.12 0.00	30.51 3.84 0.00	29.10 3.65 0.00	27.47 3.48 0.00	28.31 3.53 0.00	28.47 3.65 0.00	24.06 2.80 -2.89	23.21 2.94 -0.72	27.88 3.54 -1.35	28.69 3.64 0.00	26.94 3.40 0.00	30.57 3.92 0.00	26.53 3.34 -0.02	18.85 0.50 -14.89	17.19 0.84 -10.50

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.41 -0.30 -1.02	15.76 -0.22 -1.42	15.33 -0.21 -1.57	14.89 -0.18 -2.34	16.68 -0.30 -1.37	21.03 -0.41 -0.43	23.21 -0.28 -0.03	24.84 0.02 0.00	24.66 -0.04 0.00	28.61 -0.29 0.00	33.04 -0.24 -6.60	25.06 -0.55 -0.16	23.43 -0.57 0.00	24.38 -0.40 0.00	24.55 -0.29 -0.01	18.60 -0.28 -0.51	19.30 -0.38 -0.13	24.25 -0.37 -1.63	25.28 -0.05 -0.28	23.73 -0.12 -0.31	29.77 -0.39 -3.51	22.85 -0.64 -0.32	5.97 -0.11 -2.62	7.51 -0.19 -1.85
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.52 1.74 -6.08	24.53 1.50 -8.47	24.70 1.41 -9.32	27.97 1.30 -13.94	25.36 1.59 -8.16	25.75 2.17 -2.58	26.13 2.50 -0.16	27.69 2.88 0.00	27.55 2.85 0.00	32.28 3.38 0.00	29.83 3.16 0.00	28.44 2.99 0.00	26.85 2.85 0.00	27.67 2.90 0.00	27.82 3.00 0.00	23.65 2.32 -2.97	22.75 2.47 -0.74	27.38 3.01 -1.38	28.20 3.15 0.00	26.44 2.90 0.00	29.97 3.32 0.00	25.99 2.79 -0.02	19.16 0.42 -15.27	17.32 0.69 -10.77
PEEKSKILL____ 23653	24.12 1.52 -5.90	24.10 1.31 -8.22	24.26 1.24 -9.05	27.40 1.15 -13.53	24.92 1.40 -7.92	25.40 1.89 -2.51	25.77 2.15 -0.16	27.30 2.48 0.00	27.13 2.42 0.00	31.76 2.87 0.00	29.36 2.69 0.00	27.99 2.55 0.00	26.44 2.44 0.00	27.27 2.49 0.00	27.42 2.60 0.00	23.26 2.03 -2.87	22.38 2.11 -0.71	26.89 2.56 -1.34	27.70 2.65 0.00	25.99 2.45 0.00	29.48 2.83 0.00	25.59 2.40 -0.02	18.61 0.36 -14.78	16.89 0.61 -10.43
PGE MADISON____WINDPWR 24146	19.67 1.42 -1.56	17.92 1.19 -2.17	17.49 1.13 -2.39	17.38 1.07 -3.58	19.01 1.31 -2.09	23.54 1.88 -0.66	25.84 2.34 -0.04	27.70 2.88 0.00	27.64 2.93 0.00	32.39 3.50 0.00	30.61 3.33 -0.61	28.51 3.04 -0.02	26.58 2.59 0.00	27.36 2.58 0.00	27.42 2.59 0.00	20.99 1.84 -0.78	21.88 2.13 -0.19	26.44 2.89 -0.56	28.43 3.35 -0.04	26.56 2.98 -0.04	30.14 3.02 -0.46	25.67 2.45 -0.05	7.80 0.34 -3.98	9.21 0.55 -2.81
PIERCEFIELD____HYD 23852	16.27 -0.42 0.00	14.18 -0.38 0.00	13.61 -0.36 0.00	12.38 -0.35 0.00	15.19 -0.41 0.00	20.40 -0.60 0.00	22.61 -0.85 0.00	23.79 -1.02 0.00	23.66 -1.05 0.00	27.64 -1.25 0.00	25.63 -1.05 0.00	24.81 -0.64 0.00	23.47 -0.52 0.00	24.24 -0.54 0.00	24.26 -0.56 0.00	17.90 -0.47 0.00	18.92 -0.63 0.00	22.05 -0.94 0.00	24.02 -1.03 0.00	22.66 -0.88 0.00	25.91 -0.74 0.00	22.60 -0.58 0.00	3.35 -0.12 0.00	5.65 -0.20 0.00
PINELAWN_CC_I 323563	24.69 2.05 -5.94	24.62 1.78 -8.28	24.82 1.73 -9.11	28.23 1.61 -13.89	37.21 1.97 -19.63	32.76 2.65 -9.10	26.44 2.82 -0.16	28.16 3.34 0.00	29.39 3.37 -1.32	33.70 4.00 -0.80	38.26 3.60 -7.98	43.09 3.42 -14.22	42.02 3.28 -14.75	37.97 3.36 -9.82	35.59 3.53 -7.23	33.81 2.70 -12.73	37.18 2.83 -14.80	74.14 3.44 -47.71	42.43 3.50 -13.89	26.66 3.12 0.00	30.23 3.58 0.00	26.14 2.95 -0.02	18.82 0.46 -14.89	18.71 0.83 -12.03
PJM_GEN_HTP_PROXY 323702	24.29 1.66 -5.94	24.27 1.42 -8.28	24.42 1.34 -9.11	27.59 1.23 -13.62	25.08 1.50 -7.98	25.57 2.04 -2.53	25.93 2.31 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.08 3.18 0.00	29.65 2.97 0.00	28.29 2.84 0.00	26.72 2.72 0.00	27.06 2.75 0.48	27.68 2.86 0.00	23.48 2.22 -2.89	22.59 2.32 -0.72	27.91 2.83 -2.09	28.07 2.88 -0.14	26.17 2.63 0.00	29.72 3.07 0.00	25.83 2.63 -0.03	18.75 0.39 -14.89	17.02 0.67 -10.50
PJM_GEN_KEystone 24065	20.61 0.47 -3.45	19.78 0.42 -4.80	19.66 0.40 -5.29	21.03 0.39 -7.90	20.68 0.45 -4.63	23.06 0.59 -1.47	24.30 0.75 -0.09	25.81 1.00 0.00	25.60 0.89 0.00	29.86 0.97 0.00	27.76 0.94 -0.15	26.20 0.75 0.00	24.73 0.74 0.00	25.14 0.84 0.48	25.78 0.96 0.00	20.75 0.70 -1.69	20.63 0.66 -0.42	24.72 0.84 -0.90	26.22 1.03 -0.14	24.48 0.94 0.00	27.65 1.00 0.00	23.92 0.72 -0.02	12.25 0.11 -8.67	12.15 0.18 -6.12
PJM_GEN_NEPTUNE_PROXY 323594	24.53 1.89 -5.94	24.48 1.64 -8.28	24.67 1.58 -9.11	28.10 1.47 -13.89	37.04 1.81 -19.63	32.52 2.42 -9.10	26.19 2.56 -0.16	27.83 3.02 0.00	29.06 3.04 -1.32	33.29 3.59 -0.80	37.95 3.29 -7.98	42.80 3.14 -14.22	41.74 3.00 -14.75	37.19 3.06 -9.35	35.24 3.19 -7.23	33.56 2.45 -12.73	36.92 2.57 -14.80	74.55 3.10 -48.46	42.23 3.15 -14.03	26.37 2.83 0.00	29.92 3.27 0.00	25.90 2.70 -0.03	18.78 0.42 -14.89	18.65 0.76 -12.03
PJM_GEN_VFT_PROXY 323633	24.22 1.59 -5.94	24.20 1.36 -8.28	24.36 1.28 -9.11	27.53 1.18 -13.62	25.02 1.43 -7.98	25.47 1.95 -2.53	25.81 2.19 -0.16	27.39 2.58 0.00	27.23 2.53 0.00	31.91 3.02 0.01	29.48 2.81 0.01	28.13 2.69 0.01	26.58 2.59 0.01	26.92 2.62 0.48	27.55 2.73 0.00	23.39 2.13 -2.89	22.48 2.22 -0.71	27.77 2.69 -2.09	27.93 2.74 -0.14	26.07 2.52 0.00	29.61 2.96 0.00	25.73 2.53 -0.03	18.74 0.38 -14.89	17.00 0.64 -10.50
PLEASANTVLY____LBMP 24000	24.31 1.43 -6.18	24.41 1.23 -8.62	24.62 1.16 -9.48	27.97 1.07 -14.17	25.20 1.29 -8.31	25.38 1.75 -2.63	25.62 1.99 -0.17	27.09 2.27 0.00	26.94 2.23 0.00	31.54 2.65 0.00	29.15 2.47 0.00	27.80 2.35 0.00	26.25 2.26 0.00	27.07 2.29 0.00	27.21 2.39 0.00	23.24 1.87 -3.01	22.27 1.97 -0.75	26.75 2.36 -1.40	27.48 2.43 0.00	25.80 2.26 0.00	29.25 2.60 0.00	25.41 2.21 -0.02	19.28 0.34 -15.48	17.34 0.57 -10.92
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	24.25 1.53 -6.03	24.28 1.32 -8.40	24.46 1.25 -9.24	27.69 1.14 -13.81	25.09 1.39 -8.09	25.45 1.89 -2.56	25.77 2.15 -0.16	27.30 2.48 0.00	27.14 2.43 0.00	31.79 2.90 0.00	29.38 2.70 0.00	28.02 2.57 0.00	26.46 2.46 0.00	27.28 2.50 0.00	27.43 2.61 0.00	23.33 2.03 -2.93	22.41 2.13 -0.73	26.94 2.58 -1.37	27.71 2.66 0.00	26.00 2.46 0.00	29.48 2.83 0.00	25.60 2.41 -0.02	18.92 0.36 -15.09	17.11 0.61 -10.65
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.54 1.60 -6.25	24.65 1.38 -8.71	24.85 1.30 -9.58	28.25 1.19 -14.32	25.44 1.45 -8.39	25.63 1.97 -2.66	25.89 2.26 -0.17	27.33 2.52 0.00	27.20 2.49 0.00	31.86 2.96 0.00	29.44 2.77 0.00	28.08 2.64 0.00	26.51 2.52 0.00	27.34 2.56 0.00	27.48 2.66 0.00	23.54 2.06 -3.11	22.52 2.20 -0.77	27.10 2.66 -1.45	27.82 2.77 0.00	26.10 2.56 0.00	29.57 2.92 0.00	25.67 2.47 -0.02	19.88 0.37 -16.04	17.78 0.62 -11.31
POLETTI____ 23519	24.29 1.66 -5.94	24.27 1.42 -8.28	24.43 1.34 -9.11	27.59 1.23 -13.62	25.09 1.50 -7.98	25.56 2.04 -2.53	25.92 2.30 -0.16	27.52 2.70 0.00	27.38 2.67 0.00	32.06 3.17 0.00	29.63 2.95 0.00	28.27 2.82 0.00	26.72 2.72 0.00	27.53 2.76 0.00	27.68 2.86 0.00	23.49 2.24 -2.89	22.60 2.33 -0.72	27.16 2.83 -1.35	27.91 2.86 0.00	26.16 2.62 0.00	29.71 3.06 0.00	25.82 2.63 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
PORT_JEFF_3 23555	24.72 2.08 -5.94	24.66 1.82 -8.28	24.86 1.77 -9.11	28.28 1.66 -13.89	37.26 2.03 -19.63	32.83 2.74 -9.10	26.47 2.85 -0.16	28.21 3.39 0.00	29.43 3.41 -1.32	33.77 4.07 -0.80	38.25 3.60 -7.98	43.10 3.43 -14.22	42.01 3.27 -14.75	37.96 3.36 -9.82	35.68 3.63 -7.23	33.84 2.73 -12.73	37.19 2.84 -14.80	74.13 3.43 -47.71	42.34 3.40 -13.89	26.51 2.97 0.00	30.05 3.40 0.00	25.99 2.79 -0.02	18.81 0.45 -14.89	18.72 0.84 -12.03

PORT_JEFF_4 23616	24.72 2.08 -5.94	24.66 1.82 -8.28	24.86 1.77 -9.11	28.28 1.66 -13.89	37.26 2.03 -19.63	32.83 2.74 -9.10	26.47 2.85 -0.16	28.21 3.39 0.00	29.43 3.41 -1.32	33.77 4.07 -0.80	38.25 3.60 -7.98	43.10 3.43 -14.22	42.01 3.27 -14.75	37.96 3.36 -9.82	35.68 3.63 -7.23	33.84 2.73 -12.73	37.19 2.84 -14.80	74.13 3.43 -47.71	42.34 3.40 -13.89	26.51 2.97 0.00	30.05 3.40 0.00	25.99 2.79 -0.02	18.81 0.45 -14.89	18.72 0.84 -12.03
PORT_JEFF_IC 23713	24.74 2.10 -5.94	24.67 1.83 -8.28	24.87 1.78 -9.11	28.29 1.67 -13.89	37.28 2.04 -19.63	32.85 2.75 -9.10	26.49 2.87 -0.16	28.23 3.41 0.00	29.46 3.44 -1.32	33.79 4.10 -0.80	38.28 3.63 -7.98	43.13 3.46 -14.22	42.05 3.30 -14.75	37.99 3.39 -9.82	35.71 3.65 -7.23	33.87 2.76 -12.73	37.23 2.87 -14.80	74.19 3.49 -47.71	42.35 3.41 -13.89	26.52 2.98 0.00	30.05 3.40 0.00	25.98 2.78 -0.02	18.80 0.45 -14.89	18.73 0.84 -12.03
PPL PILGRIM_ST_GT1 24216	24.77 2.13 -5.94	24.70 1.86 -8.28	24.91 1.83 -9.11	28.33 1.71 -13.89	37.34 2.10 -19.63	32.92 2.82 -9.10	26.58 2.96 -0.16	28.33 3.51 0.00	29.56 3.53 -1.32	33.91 4.21 -0.80	38.32 3.67 -7.98	43.16 3.49 -14.22	42.17 3.43 -14.75	38.11 3.50 -9.82	35.77 3.72 -7.23	33.94 2.84 -12.73	37.19 2.84 -14.80	74.18 3.48 -47.71	42.38 3.44 -13.89	26.54 3.00 0.00	30.09 3.44 0.00	26.03 2.84 -0.02	18.82 0.47 -14.89	18.73 0.85 -12.03
PPL PILGRIM_ST_GT2 24217	24.77 2.13 -5.94	24.70 1.86 -8.28	24.91 1.83 -9.11	28.33 1.71 -13.89	37.34 2.10 -19.63	32.92 2.82 -9.10	26.58 2.96 -0.16	28.33 3.51 0.00	29.56 3.53 -1.32	33.91 4.21 -0.80	38.32 3.67 -7.98	43.16 3.49 -14.22	42.17 3.43 -14.75	38.11 3.50 -9.82	35.77 3.72 -7.23	33.94 2.84 -12.73	37.19 2.84 -14.80	74.18 3.48 -47.71	42.38 3.44 -13.89	26.54 3.00 0.00	30.09 3.44 0.00	26.03 2.84 -0.02	18.82 0.47 -14.89	18.73 0.85 -12.03
PPL_SHRM_GT3 24213	24.84 2.20 -5.94	24.76 1.92 -8.28	24.96 1.87 -9.11	28.37 1.75 -13.89	37.37 2.13 -19.63	33.00 2.90 -9.10	26.68 3.06 -0.16	28.45 3.64 0.00	29.70 3.68 -1.32	34.09 4.39 -0.80	38.54 3.89 -7.98	43.35 3.68 -14.22	42.28 3.53 -14.75	38.22 3.61 -9.82	35.93 3.88 -7.23	34.06 2.96 -12.73	37.47 3.12 -14.80	74.51 3.81 -47.71	42.79 3.85 -13.89	26.92 3.38 0.00	30.50 3.85 0.00	26.34 3.14 -0.02	18.85 0.49 -14.89	18.78 0.89 -12.03
PPL_SHRM_GT4 24214	24.84 2.20 -5.94	24.76 1.92 -8.28	24.96 1.87 -9.11	28.37 1.75 -13.89	37.37 2.13 -19.63	33.00 2.90 -9.10	26.68 3.06 -0.16	28.45 3.64 0.00	29.70 3.68 -1.32	34.09 4.39 -0.80	38.54 3.89 -7.98	43.35 3.68 -14.22	42.28 3.53 -14.75	38.22 3.61 -9.82	35.93 3.88 -7.23	34.06 2.96 -12.73	37.47 3.12 -14.80	74.51 3.81 -47.71	42.79 3.85 -13.89	26.92 3.38 0.00	30.50 3.85 0.00	26.34 3.14 -0.02	18.85 0.49 -14.89	18.78 0.89 -12.03
PROJECT___ORANGE 1 24174	17.15 -0.02 -0.48	15.21 -0.02 -0.67	14.69 -0.01 -0.73	13.83 0.00 -1.10	16.23 -0.01 -0.64	21.20 -0.01 -0.20	23.50 0.03 -0.01	24.94 0.12 0.00	24.84 0.13 0.00	29.02 0.13 0.00	26.79 0.12 0.00	25.50 0.05 0.00	24.03 0.03 0.00	24.84 0.06 0.00	24.86 0.04 0.00	18.59 -0.02 -0.24	19.56 -0.05 -0.06	23.08 -0.01 -0.11	25.08 0.03 0.00	23.60 0.06 0.00	26.69 0.04 0.00	23.21 0.03 0.00	4.71 0.01 -1.23	6.73 0.02 -0.87
PROJECT___ORANGE 2 24166	17.15 -0.02 -0.48	15.21 -0.02 -0.67	14.69 -0.01 -0.73	13.83 0.00 -1.10	16.23 -0.01 -0.64	21.20 -0.01 -0.20	23.50 0.03 -0.01	24.94 0.12 0.00	24.84 0.13 0.00	29.02 0.13 0.00	26.79 0.12 0.00	25.50 0.05 0.00	24.03 0.03 0.00	24.84 0.06 0.00	24.86 0.04 0.00	18.59 -0.02 -0.24	19.56 -0.05 -0.06	23.08 -0.01 -0.11	25.08 0.03 0.00	23.60 0.06 0.00	26.69 0.04 0.00	23.21 0.03 0.00	4.71 0.01 -1.23	6.73 0.02 -0.87
PYRITES___HYD 24023	16.35 -0.34 0.00	14.25 -0.31 0.00	13.67 -0.31 0.00	12.43 -0.30 0.00	15.26 -0.34 0.00	20.54 -0.46 0.00	22.87 -0.59 0.00	24.12 -0.70 0.00	24.02 -0.69 0.00	28.05 -0.84 0.00	25.99 -0.68 0.00	25.07 -0.38 0.00	23.69 -0.31 0.00	24.46 -0.32 0.00	24.48 -0.34 0.00	18.09 -0.28 0.00	19.15 -0.40 0.00	22.37 -0.62 0.00	24.37 -0.68 0.00	22.93 -0.61 0.00	26.13 -0.52 0.00	22.74 -0.44 0.00	3.37 -0.10 0.00	5.69 -0.16 0.00
RAMAPO___LBMP 323565	23.90 1.44 -5.76	23.85 1.25 -8.03	24.00 1.19 -8.84	27.05 1.10 -13.21	24.69 1.35 -7.74	25.26 1.81 -2.45	25.68 2.06 -0.16	27.19 2.37 0.00	27.00 2.30 0.00	31.61 2.72 0.00	29.21 2.54 0.00	27.84 2.40 0.00	26.29 2.30 0.00	27.12 2.35 0.00	27.30 2.48 0.00	23.10 1.92 -2.81	22.25 2.00 -0.70	26.73 2.43 -1.31	27.57 2.52 0.00	25.89 2.35 0.00	29.37 2.72 0.00	25.49 2.30 -0.02	18.26 0.35 -14.45	16.63 0.58 -10.19
RANKINE____ 23646	17.12 -0.57 -1.00	15.53 -0.43 -1.39	15.09 -0.42 -1.53	14.63 -0.39 -2.29	16.38 -0.56 -1.34	20.68 -0.75 -0.43	22.76 -0.73 -0.03	24.24 -0.58 0.00	24.14 -0.57 0.00	27.96 -0.93 0.00	32.22 -0.91 -6.46	24.46 -1.19 -0.20	22.79 -1.21 0.00	23.68 -1.10 0.00	23.86 -0.97 -0.01	18.13 -0.74 -0.50	18.83 -0.84 -0.12	24.06 -0.98 -2.04	24.67 -0.74 -0.36	23.17 -0.77 -0.40	30.11 -1.13 -4.59	22.34 -1.25 -0.41	5.82 -0.20 -2.55	7.32 -0.33 -1.80
RAVENSWOOD_GT2_1 24244	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.11 3.21 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.74 0.00	27.56 2.78 0.00	27.70 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT2_2 24245	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.11 3.21 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.74 0.00	27.56 2.78 0.00	27.70 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT2_3 24246	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.11 3.22 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.75 0.00	27.56 2.79 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.66 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT2_4 24247	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.11 3.22 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.75 0.00	27.56 2.79 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.66 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50



RAVENSWOOD_GT3_1 24248	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.11 3.22 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.75 0.00	27.56 2.79 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT3_2 24249	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.11 3.22 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.75 0.00	27.56 2.79 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT3_3 24250	24.33 1.69 -5.94	24.30 1.46 -8.28	24.46 1.37 -9.11	27.62 1.26 -13.62	25.12 1.53 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.58 2.77 0.00	27.45 2.74 0.00	32.15 3.25 0.00	29.71 3.04 0.00	28.35 2.90 0.00	26.78 2.78 0.00	27.60 2.82 0.00	27.75 2.93 0.00	23.54 2.28 -2.89	22.65 2.38 -0.72	27.23 2.89 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.80 3.15 0.00	25.89 2.69 -0.02	18.76 0.41 -14.89	17.04 0.68 -10.50
RAVENSWOOD_GT3_4 24251	24.33 1.69 -5.94	24.30 1.46 -8.28	24.46 1.37 -9.11	27.62 1.26 -13.62	25.12 1.53 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.58 2.77 0.00	27.45 2.74 0.00	32.15 3.25 0.00	29.71 3.04 0.00	28.35 2.90 0.00	26.78 2.78 0.00	27.60 2.82 0.00	27.75 2.93 0.00	23.54 2.28 -2.89	22.65 2.38 -0.72	27.23 2.89 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.80 3.15 0.00	25.89 2.69 -0.02	18.76 0.41 -14.89	17.04 0.68 -10.50
RAVENSWOOD_GT_1 23729	24.37 1.73 -5.94	24.33 1.49 -8.28	24.49 1.40 -9.11	27.64 1.29 -13.62	25.15 1.56 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.50 2.79 0.00	32.21 3.32 0.00	29.76 3.08 0.00	28.40 2.95 0.00	26.85 2.85 0.00	27.66 2.88 0.00	27.81 2.99 0.00	23.60 2.34 -2.89	22.71 2.44 -0.72	27.28 2.94 -1.35	28.04 2.99 0.00	26.30 2.76 0.00	29.86 3.21 0.00	25.95 2.75 -0.02	18.77 0.42 -14.89	17.06 0.70 -10.50
RAVENSWOOD_GT_10 24258	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.54 2.73 0.00	27.41 2.70 0.00	32.10 3.21 0.00	29.67 3.00 0.00	28.30 2.86 0.00	26.73 2.74 0.00	27.56 2.78 0.00	27.70 2.89 0.00	23.51 2.25 -2.89	22.61 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT_11 24259	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.54 2.73 0.00	27.41 2.70 0.00	32.10 3.21 0.00	29.67 3.00 0.00	28.30 2.86 0.00	26.73 2.74 0.00	27.56 2.78 0.00	27.70 2.89 0.00	23.51 2.25 -2.89	22.61 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT_4 24252	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.24 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.95 2.33 -0.16	27.54 2.72 0.00	27.40 2.70 0.00	32.10 3.21 0.00	29.67 2.99 0.00	28.30 2.85 0.00	26.73 2.73 0.00	27.55 2.78 0.00	27.70 2.88 0.00	23.50 2.24 -2.89	22.61 2.34 -0.72	27.18 2.85 -1.35	27.95 2.90 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.84 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT_5 24254	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.24 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.95 2.33 -0.16	27.54 2.72 0.00	27.40 2.70 0.00	32.10 3.21 0.00	29.67 2.99 0.00	28.30 2.85 0.00	26.73 2.73 0.00	27.55 2.78 0.00	27.70 2.88 0.00	23.50 2.24 -2.89	22.61 2.34 -0.72	27.18 2.85 -1.35	27.95 2.90 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.84 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT_6 24253	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.24 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.95 2.33 -0.16	27.54 2.72 0.00	27.40 2.70 0.00	32.10 3.21 0.00	29.67 2.99 0.00	28.30 2.85 0.00	26.73 2.73 0.00	27.55 2.78 0.00	27.70 2.88 0.00	23.50 2.24 -2.89	22.61 2.34 -0.72	27.18 2.85 -1.35	27.95 2.90 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.84 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT_7 24255	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.24 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.95 2.33 -0.16	27.54 2.72 0.00	27.40 2.70 0.00	32.10 3.21 0.00	29.67 2.99 0.00	28.30 2.85 0.00	26.73 2.73 0.00	27.55 2.78 0.00	27.70 2.88 0.00	23.50 2.24 -2.89	22.61 2.34 -0.72	27.18 2.85 -1.35	27.95 2.90 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.84 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.54 2.73 0.00	27.41 2.70 0.00	32.10 3.21 0.00	29.67 3.00 0.00	28.30 2.86 0.00	26.73 2.74 0.00	27.56 2.78 0.00	27.70 2.89 0.00	23.51 2.25 -2.89	22.61 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD_GT_9 24257	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.54 2.73 0.00	27.41 2.70 0.00	32.10 3.21 0.00	29.67 3.00 0.00	28.30 2.86 0.00	26.73 2.74 0.00	27.56 2.78 0.00	27.70 2.89 0.00	23.51 2.25 -2.89	22.61 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.75 3.10 0.00	25.85 2.65 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD___1 23533	24.34 1.70 -5.94	24.31 1.46 -8.28	24.47 1.38 -9.11	27.62 1.27 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.59 2.78 0.00	27.45 2.74 0.00	32.16 3.26 0.00	29.71 3.03 0.00	28.35 2.90 0.00	26.79 2.80 0.00	27.61 2.83 0.00	27.76 2.94 0.00	23.56 2.30 -2.89	22.67 2.41 -0.72	27.23 2.89 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.91 2.71 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50
RAVENSWOOD___2 23534	24.34 1.70 -5.94	24.31 1.46 -8.28	24.47 1.38 -9.11	27.62 1.27 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.59 2.78 0.00	27.45 2.74 0.00	32.16 3.26 0.00	29.71 3.03 0.00	28.35 2.90 0.00	26.79 2.80 0.00	27.61 2.83 0.00	27.76 2.94 0.00	23.56 2.30 -2.89	22.67 2.41 -0.72	27.23 2.89 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.91 2.71 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50

RAVENSWOOD___3 23535	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.11 3.22 0.00	29.67 3.00 0.00	28.31 2.86 0.00	26.74 2.75 0.00	27.56 2.79 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.62 2.35 -0.72	27.18 2.85 -1.35	27.96 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.66 -0.02	18.76 0.40 -14.89	17.03 0.67 -10.50
RAVENSWOOD___4 23820	24.34 1.70 -5.94	24.31 1.46 -8.28	24.47 1.38 -9.11	27.62 1.27 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.59 2.78 0.00	27.45 2.74 0.00	32.16 3.26 0.00	29.71 3.03 0.00	28.35 2.90 0.00	26.79 2.80 0.00	27.61 2.83 0.00	27.76 2.94 0.00	23.56 2.30 -2.89	22.67 2.41 -0.72	27.23 2.89 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.91 2.71 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50
RCPL_TRUST___DRP 24196	24.30 1.67 -5.94	24.27 1.43 -8.28	24.43 1.35 -9.11	27.59 1.24 -13.62	25.09 1.51 -7.98	25.59 2.06 -2.53	25.95 2.33 -0.16	27.55 2.73 0.00	27.41 2.70 0.00	32.12 3.22 0.00	29.68 3.00 0.00	28.33 2.88 0.00	26.75 2.76 0.00	27.56 2.78 0.00	27.71 2.89 0.00	23.51 2.25 -2.89	22.61 2.35 -0.72	27.19 2.85 -1.35	27.96 2.91 0.00	26.20 2.66 0.00	29.75 3.10 0.00	25.85 2.65 -0.02	18.75 0.40 -14.89	17.03 0.67 -10.50
RENSSELAER___COGEN 23796	25.28 1.06 -7.53	25.99 0.94 -10.49	26.44 0.92 -11.54	30.82 0.83 -17.26	26.72 1.01 -10.11	25.55 1.35 -3.20	25.14 1.48 -0.20	26.14 1.32 0.00	26.03 1.32 0.00	30.52 1.63 0.00	28.21 1.53 0.00	26.93 1.48 0.00	25.45 1.46 0.00	26.25 1.47 0.00	26.31 1.49 0.00	23.32 1.14 -3.80	21.73 1.23 -0.95	26.22 1.46 -1.78	26.57 1.52 0.00	24.96 1.43 0.00	28.20 1.55 0.00	24.54 1.35 -0.02	23.31 0.21 -19.63	20.04 0.34 -13.85
REVERE_CPPR_DRP 24186	17.48 0.64 -0.15	15.34 0.56 -0.21	14.75 0.54 -0.23	13.58 0.51 -0.35	16.44 0.63 -0.20	21.98 0.91 -0.06	24.62 1.16 0.00	26.13 1.32 0.00	26.06 1.35 0.00	30.49 1.60 0.00	28.18 1.50 0.00	26.82 1.38 0.00	25.27 1.28 0.00	26.13 1.35 0.00	26.16 1.34 0.00	19.40 0.95 -0.08	20.59 1.03 -0.02	24.27 1.24 -0.04	26.41 1.36 0.00	24.76 1.22 0.00	27.94 1.30 0.00	24.23 1.05 0.00	4.02 0.14 -0.41	6.36 0.22 -0.29
RIVERBAY___ 323610	24.76 2.12 -5.94	24.69 1.84 -8.28	24.85 1.76 -9.11	27.98 1.62 -13.62	25.57 1.99 -7.98	26.27 2.74 -2.53	26.72 3.10 -0.16	28.39 3.58 0.00	28.22 3.51 0.00	33.02 4.12 0.00	30.51 3.84 0.00	29.10 3.65 0.00	27.47 3.48 0.00	28.31 3.53 0.00	28.47 3.65 0.00	24.06 2.80 -2.89	23.21 2.94 -0.72	27.88 3.54 -1.35	28.69 3.64 0.00	26.94 3.40 0.00	30.57 3.92 0.00	26.53 3.34 -0.02	18.85 0.50 -14.89	17.19 0.84 -10.50
ROCHESTER_9_IC 23652	17.12 -0.26 -0.69	15.33 -0.19 -0.96	14.84 -0.19 -1.05	14.13 -0.18 -1.57	16.28 -0.24 -0.92	21.01 -0.28 -0.29	23.28 -0.19 -0.02	24.79 -0.03 0.00	24.74 0.04 0.00	28.80 -0.10 0.00	26.37 -0.18 0.13	25.10 -0.35 0.00	23.59 -0.40 0.00	24.42 -0.36 0.00	24.49 -0.33 0.00	18.47 -0.23 -0.33	19.41 -0.23 -0.08	22.95 -0.20 -0.16	25.00 -0.05 0.00	23.46 -0.08 0.00	26.42 -0.23 0.00	22.83 -0.35 0.00	5.16 -0.06 -1.76	6.98 -0.11 -1.24
ROSETON___1 23587	24.05 1.43 -5.93	24.05 1.23 -8.26	24.23 1.16 -9.09	27.38 1.07 -13.59	24.86 1.30 -7.96	25.29 1.77 -2.52	25.62 2.00 -0.16	27.11 2.30 0.00	26.96 2.25 0.00	31.56 2.67 0.00	29.17 2.50 0.00	27.81 2.37 0.00	26.26 2.27 0.00	27.08 2.31 0.00	27.23 2.41 0.00	23.13 1.88 -2.88	22.24 1.97 -0.72	26.71 2.38 -1.34	27.51 2.46 0.00	25.82 2.28 0.00	29.27 2.62 0.00	25.42 2.23 -0.02	18.66 0.34 -14.85	16.90 0.57 -10.48
ROSETON___2 23588	24.05 1.43 -5.93	24.05 1.23 -8.26	24.23 1.16 -9.09	27.38 1.07 -13.59	24.86 1.30 -7.96	25.29 1.77 -2.52	25.62 2.00 -0.16	27.11 2.30 0.00	26.96 2.25 0.00	31.56 2.67 0.00	29.17 2.50 0.00	27.81 2.37 0.00	26.26 2.27 0.00	27.08 2.31 0.00	27.23 2.41 0.00	23.13 1.88 -2.88	22.24 1.97 -0.72	26.71 2.38 -1.34	27.51 2.46 0.00	25.82 2.28 0.00	29.27 2.62 0.00	25.42 2.23 -0.02	18.66 0.34 -14.85	16.90 0.57 -10.48
RUSSELL___1 23602	17.20 -0.18 -0.69	15.40 -0.11 -0.96	14.90 -0.12 -1.05	14.19 -0.12 -1.57	16.36 -0.17 -0.92	21.12 -0.17 -0.29	23.41 -0.07 -0.02	24.94 0.12 0.00	24.90 0.19 0.00	28.98 0.08 0.00	26.54 -0.01 0.13	25.25 -0.20 0.00	23.74 -0.26 0.00	24.56 -0.22 0.00	24.64 -0.18 0.00	18.58 -0.12 -0.33	19.54 -0.09 -0.08	23.11 -0.03 -0.16	25.19 0.14 0.00	23.63 0.09 0.00	26.61 -0.05 0.00	22.98 -0.20 0.00	5.18 -0.05 -1.76	7.02 -0.08 -1.24
RUSSELL___2 23532	17.20 -0.18 -0.69	15.40 -0.11 -0.96	14.90 -0.12 -1.05	14.19 -0.12 -1.57	16.36 -0.17 -0.92	21.12 -0.17 -0.29	23.41 -0.07 -0.02	24.94 0.12 0.00	24.90 0.19 0.00	28.98 0.08 0.00	26.54 -0.01 0.13	25.25 -0.20 0.00	23.74 -0.26 0.00	24.56 -0.22 0.00	24.64 -0.18 0.00	18.58 -0.12 -0.33	19.54 -0.09 -0.08	23.11 -0.03 -0.16	25.19 0.14 0.00	23.63 0.09 0.00	26.61 -0.05 0.00	22.98 -0.20 0.00	5.18 -0.05 -1.76	7.02 -0.08 -1.24
RUSSELL___3 23549	17.20 -0.18 -0.69	15.40 -0.11 -0.96	14.90 -0.12 -1.05	14.19 -0.12 -1.57	16.36 -0.17 -0.92	21.12 -0.17 -0.29	23.41 -0.07 -0.02	24.94 0.12 0.00	24.90 0.19 0.00	28.98 0.08 0.00	26.54 -0.01 0.13	25.25 -0.20 0.00	23.74 -0.26 0.00	24.56 -0.22 0.00	24.64 -0.18 0.00	18.58 -0.12 -0.33	19.54 -0.09 -0.08	23.11 -0.03 -0.16	25.19 0.14 0.00	23.63 0.09 0.00	26.61 -0.05 0.00	22.98 -0.20 0.00	5.18 -0.05 -1.76	7.02 -0.08 -1.24
RUSSELL___4 23556	17.20 -0.18 -0.69	15.40 -0.11 -0.96	14.90 -0.12 -1.05	14.19 -0.12 -1.57	16.36 -0.17 -0.92	21.12 -0.17 -0.29	23.41 -0.07 -0.02	24.94 0.12 0.00	24.90 0.19 0.00	28.98 0.08 0.00	26.54 -0.01 0.13	25.25 -0.20 0.00	23.74 -0.26 0.00	24.56 -0.22 0.00	24.64 -0.18 0.00	18.58 -0.12 -0.33	19.54 -0.09 -0.08	23.11 -0.03 -0.16	25.19 0.14 0.00	23.63 0.09 0.00	26.61 -0.05 0.00	22.98 -0.20 0.00	5.18 -0.05 -1.76	7.02 -0.08 -1.24
RUSSELL___STATION 23914	17.20 -0.18 -0.69	15.40 -0.11 -0.96	14.90 -0.12 -1.05	14.19 -0.12 -1.57	16.36 -0.17 -0.92	21.12 -0.17 -0.29	23.41 -0.07 -0.02	24.94 0.12 0.00	24.90 0.19 0.00	28.98 0.08 0.00	26.54 -0.01 0.13	25.25 -0.20 0.00	23.74 -0.26 0.00	24.56 -0.22 0.00	24.64 -0.18 0.00	18.58 -0.12 -0.33	19.54 -0.09 -0.08	23.11 -0.03 -0.16	25.19 0.14 0.00	23.63 0.09 0.00	26.61 -0.05 0.00	22.98 -0.20 0.00	5.18 -0.05 -1.76	7.02 -0.08 -1.24
S SALMON___HYD 24043	16.97 -0.09 -0.37	15.01 -0.07 -0.52	14.49 -0.05 -0.57	13.55 -0.03 -0.85	16.07 -0.03 -0.50	21.09 -0.06 -0.16	23.47 0.00 -0.01	24.84 0.03 0.00	24.77 0.06 0.00	28.94 0.04 0.00	26.71 0.04 0.00	25.45 0.00 0.00	24.03 0.04 0.00	24.82 0.04 0.00	24.82 0.00 0.00	18.48 -0.07 -0.18	19.50 -0.09 -0.05	23.01 -0.07 -0.08	25.05 0.00 0.00	23.60 0.06 0.00	26.69 0.04 0.00	23.22 0.04 0.00	4.40 -0.01 -0.94	6.49 -0.02 -0.66

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.79 -0.87 -0.96	15.23 -0.68 -1.34	14.79 -0.66 -1.48	14.33 -0.62 -2.21	16.06 -0.84 -1.30	20.29 -1.13 -0.41	22.29 -1.19 -0.03	23.76 -1.06 0.00	23.70 -1.01 0.00	27.41 -1.49 0.00	32.46 -1.45 -7.24	23.98 -1.70 -0.24	22.30 -1.69 0.00	23.16 -1.62 0.00	23.34 -1.50 -0.01	17.76 -1.10 -0.48	18.45 -1.22 -0.12	23.86 -1.45 -2.33	24.20 -1.27 -0.42	22.74 -1.27 -0.47	30.32 -1.69 -5.36	21.94 -1.72 -0.48	5.67 -0.27 -2.46	7.16 -0.43 -1.74
SELKIRK___I 23801	25.10 1.00 -7.41	25.77 0.89 -10.32	26.20 0.87 -11.36	30.50 0.79 -16.98	26.52 0.97 -9.95	25.44 1.28 -3.15	25.08 1.42 -0.20	26.16 1.35 0.00	26.04 1.34 0.00	30.52 1.63 0.00	28.20 1.53 0.00	26.92 1.47 0.00	25.43 1.44 0.00	26.23 1.45 0.00	26.30 1.48 0.00	23.23 1.13 -3.73	21.69 1.21 -0.93	26.16 1.43 -1.74	26.55 1.50 0.00	24.94 1.40 0.00	28.18 1.53 0.00	24.53 1.33 -0.02	22.91 0.21 -19.24	19.76 0.33 -13.57
SELKIRK___II 23799	25.10 1.00 -7.42	25.78 0.89 -10.33	26.21 0.86 -11.37	30.52 0.79 -17.00	26.52 0.96 -9.96	25.44 1.28 -3.15	25.08 1.42 -0.20	26.16 1.34 0.00	26.04 1.33 0.00	30.51 1.62 0.00	28.19 1.52 0.00	26.91 1.46 0.00	25.42 1.43 0.00	26.21 1.44 0.00	26.29 1.47 0.00	23.23 1.13 -3.74	21.69 1.21 -0.93	26.15 1.42 -1.74	26.54 1.49 0.00	24.93 1.39 0.00	28.18 1.53 0.00	24.53 1.33 -0.02	22.93 0.21 -19.26	19.77 0.33 -13.58
SENECA OSWGO___HYD 24041	16.88 -0.24 -0.43	14.97 -0.20 -0.60	14.45 -0.19 -0.66	13.57 -0.16 -0.99	15.98 -0.20 -0.58	20.91 -0.28 -0.18	23.18 -0.30 -0.01	24.55 -0.27 0.00	24.45 -0.26 0.00	28.55 -0.34 0.00	26.37 -0.31 0.00	25.07 -0.38 0.00	23.63 -0.37 0.00	24.42 -0.36 0.00	24.42 -0.40 0.00	18.23 -0.35 -0.21	19.24 -0.36 -0.05	22.71 -0.38 -0.10	24.71 -0.34 0.00	23.28 -0.26 0.00	26.35 -0.30 0.00	22.95 -0.23 0.00	4.55 -0.03 -1.11	6.58 -0.05 -0.78
SENECA___ENERGY 23797	17.44 0.02 -0.73	15.59 0.01 -1.02	15.10 0.01 -1.12	14.42 0.02 -1.67	16.59 0.01 -0.98	21.38 0.07 -0.31	23.64 0.16 -0.02	25.10 0.29 0.00	24.98 0.28 0.00	29.15 0.25 0.00	26.96 0.29 0.00	25.60 0.15 0.00	24.04 0.05 0.00	24.87 0.09 0.00	24.91 0.09 0.00	18.75 0.02 -0.36	19.68 0.03 -0.09	23.24 0.08 -0.17	25.29 0.24 0.00	23.81 0.27 0.00	26.85 0.20 0.00	23.27 0.09 0.00	5.34 0.01 -1.86	7.16 0.00 -1.31
SHOEMAKER___GT 23640	23.36 1.24 -5.42	23.19 1.08 -7.56	23.30 1.02 -8.31	26.10 0.94 -12.43	24.03 1.14 -7.28	24.86 1.56 -2.31	25.37 1.77 -0.15	26.85 2.03 0.00	26.69 1.98 0.00	31.25 2.35 0.00	28.87 2.20 0.00	27.52 2.07 0.00	25.99 1.99 0.00	26.81 2.03 0.00	26.93 2.11 0.00	22.65 1.64 -2.64	21.93 1.73 -0.66	26.30 2.08 -1.23	27.22 2.17 0.00	25.56 2.02 0.00	28.97 2.32 0.00	25.16 1.96 -0.02	17.37 0.30 -13.61	15.95 0.50 -9.60
SHOREHAM_IC_1 23715	24.84 2.20 -5.94	24.76 1.92 -8.28	24.96 1.87 -9.11	28.37 1.75 -13.89	37.37 2.13 -19.63	33.00 2.90 -9.10	26.68 3.06 -0.16	28.45 3.64 0.00	29.70 3.68 -1.32	34.09 4.39 -0.80	38.54 3.89 -7.98	43.35 3.68 -14.22	42.28 3.53 -14.75	38.22 3.61 -9.82	35.93 3.88 -7.23	34.06 2.96 -12.73	37.47 3.12 -14.80	74.51 3.81 -47.71	42.79 3.85 -13.89	26.92 3.38 0.00	30.50 3.85 0.00	26.34 3.14 -0.02	18.85 0.49 -14.89	18.78 0.89 -12.03
SHOREHAM_IC_2 23716	24.84 2.20 -5.94	24.76 1.92 -8.28	24.96 1.87 -9.11	28.37 1.75 -13.89	37.37 2.13 -19.63	33.00 2.90 -9.10	26.68 3.06 -0.16	28.45 3.64 0.00	29.70 3.68 -1.32	34.09 4.39 -0.80	38.54 3.89 -7.98	43.35 3.68 -14.22	42.28 3.53 -14.75	38.22 3.61 -9.82	35.93 3.88 -7.23	34.06 2.96 -12.73	37.47 3.12 -14.80	74.51 3.81 -47.71	42.79 3.85 -13.89	26.92 3.38 0.00	30.50 3.85 0.00	26.34 3.14 -0.02	18.85 0.49 -14.89	18.78 0.89 -12.03
SISSONVILLE____ 23735	16.27 -0.42 0.00	14.18 -0.38 0.00	13.61 -0.36 0.00	12.38 -0.35 0.00	15.19 -0.41 0.00	20.40 -0.60 0.00	22.61 -0.85 0.00	23.79 -1.02 0.00	23.66 -1.05 0.00	27.64 -1.25 0.00	25.63 -1.05 0.00	24.81 -0.64 0.00	23.47 -0.52 0.00	24.24 -0.54 0.00	24.26 -0.56 0.00	17.90 -0.47 0.00	18.92 -0.63 0.00	22.05 -0.94 0.00	24.02 -1.03 0.00	22.66 -0.88 0.00	25.91 -0.74 0.00	22.60 -0.58 0.00	3.35 -0.12 0.00	5.65 -0.20 0.00
SITHE_IND_GS1 24169	16.62 -0.42 -0.36	14.69 -0.36 -0.49	14.18 -0.34 -0.54	13.24 -0.31 -0.81	15.69 -0.39 -0.47	20.61 -0.54 -0.15	22.85 -0.62 -0.01	24.20 -0.61 0.00	24.10 -0.61 0.00	28.16 -0.74 0.00	25.98 -0.70 0.00	24.74 -0.71 0.00	23.31 -0.68 0.00	24.09 -0.69 0.00	24.10 -0.72 0.00	17.98 -0.56 -0.17	18.96 -0.63 -0.04	22.34 -0.73 -0.08	24.32 -0.73 0.00	22.89 -0.65 0.00	25.92 -0.73 0.00	22.59 -0.58 0.00	4.30 -0.07 -0.90	6.37 -0.12 -0.64
SITHE_IND_GS2 24170	16.62 -0.42 -0.36	14.69 -0.36 -0.49	14.18 -0.34 -0.54	13.24 -0.31 -0.81	15.69 -0.39 -0.47	20.61 -0.54 -0.15	22.85 -0.62 -0.01	24.20 -0.61 0.00	24.10 -0.61 0.00	28.16 -0.74 0.00	25.98 -0.70 0.00	24.74 -0.71 0.00	23.31 -0.68 0.00	24.09 -0.69 0.00	24.10 -0.72 0.00	17.98 -0.56 -0.17	18.96 -0.63 -0.04	22.34 -0.73 -0.08	24.32 -0.73 0.00	22.89 -0.65 0.00	25.92 -0.73 0.00	22.59 -0.58 0.00	4.30 -0.07 -0.90	6.37 -0.12 -0.64
SITHE_IND_GS3 24171	16.62 -0.42 -0.36	14.69 -0.36 -0.49	14.18 -0.34 -0.54	13.24 -0.31 -0.81	15.69 -0.39 -0.47	20.61 -0.54 -0.15	22.85 -0.62 -0.01	24.20 -0.61 0.00	24.10 -0.61 0.00	28.16 -0.74 0.00	25.98 -0.70 0.00	24.74 -0.71 0.00	23.31 -0.68 0.00	24.09 -0.69 0.00	24.10 -0.72 0.00	17.98 -0.56 -0.17	18.96 -0.63 -0.04	22.34 -0.73 -0.08	24.32 -0.73 0.00	22.89 -0.65 0.00	25.92 -0.73 0.00	22.59 -0.58 0.00	4.30 -0.07 -0.90	6.37 -0.12 -0.64
SITHE_IND_GS4 24172	16.62 -0.42 -0.36	14.69 -0.36 -0.49	14.18 -0.34 -0.54	13.24 -0.31 -0.81	15.69 -0.39 -0.47	20.61 -0.54 -0.15	22.85 -0.62 -0.01	24.20 -0.61 0.00	24.10 -0.61 0.00	28.16 -0.74 0.00	25.98 -0.70 0.00	24.74 -0.71 0.00	23.31 -0.68 0.00	24.09 -0.69 0.00	24.10 -0.72 0.00	17.98 -0.56 -0.17	18.96 -0.63 -0.04	22.34 -0.73 -0.08	24.32 -0.73 0.00	22.89 -0.65 0.00	25.92 -0.73 0.00	22.59 -0.58 0.00	4.30 -0.07 -0.90	6.37 -0.12 -0.64
SITHE___BATAVIA 24024	17.13 -0.40 -0.84	15.43 -0.29 -1.16	14.96 -0.29 -1.28	14.37 -0.28 -1.91	16.32 -0.40 -1.12	20.87 -0.48 -0.35	23.07 -0.41 -0.02	24.65 -0.17 0.00	24.63 -0.08 0.00	28.49 -0.41 0.00	29.48 -0.52 -3.33	24.76 -0.82 -0.13	23.14 -0.85 0.00	23.97 -0.81 -0.01	24.14 -0.69 -0.01	18.32 -0.46 -0.41	19.18 -0.47 -0.10	23.84 -0.49 -1.35	25.01 -0.27 -0.24	23.44 -0.37 -0.26	29.00 -0.68 -3.03	22.60 -0.85 -0.27	5.46 -0.14 -2.13	7.13 -0.23 -1.50
SITHE___INDEPEND 23800	16.62 -0.42 -0.36	14.69 -0.36 -0.49	14.18 -0.34 -0.54	13.24 -0.31 -0.81	15.69 -0.39 -0.47	20.61 -0.54 -0.15	22.85 -0.62 -0.01	24.20 -0.61 0.00	24.10 -0.61 0.00	28.16 -0.74 0.00	25.98 -0.70 0.00	24.74 -0.71 0.00	23.31 -0.68 0.00	24.09 -0.69 0.00	24.10 -0.72 0.00	17.98 -0.56 -0.17	18.96 -0.63 -0.04	22.34 -0.73 -0.08	24.32 -0.73 0.00	22.89 -0.65 0.00	25.92 -0.73 0.00	22.59 -0.58 0.00	4.30 -0.07 -0.90	6.37 -0.12 -0.64

SITHE___MASSENA 23902	16.17 -0.52 0.00	14.10 -0.47 0.00	13.52 -0.45 0.00	12.30 -0.43 0.00	15.09 -0.51 0.00	20.33 -0.67 0.00	22.66 -0.80 0.00	23.90 -0.92 0.00	23.79 -0.91 0.00	27.81 -1.08 0.00	25.66 -1.01 0.00	24.63 -0.82 0.00	23.22 -0.77 0.00	23.97 -0.80 0.00	24.01 -0.81 0.00	17.78 -0.59 0.00	18.91 -0.64 0.00	22.16 -0.83 0.00	24.12 -0.93 0.00	22.63 -0.91 0.00	25.69 -0.96 0.00	22.35 -0.83 0.00	3.32 -0.14 0.00	5.62 -0.23 0.00
SITHE___OGDNSBRG 24021	16.30 -0.39 0.00	14.20 -0.36 0.00	13.62 -0.35 0.00	12.38 -0.35 0.00	15.21 -0.40 0.00	20.48 -0.52 0.00	22.83 -0.63 0.00	24.09 -0.72 0.00	23.98 -0.73 0.00	28.02 -0.87 0.00	25.92 -0.75 0.00	24.96 -0.49 0.00	23.55 -0.44 0.00	24.32 -0.46 0.00	24.34 -0.48 0.00	18.00 -0.37 0.00	19.11 -0.44 0.00	22.35 -0.64 0.00	24.35 -0.70 0.00	22.88 -0.66 0.00	26.02 -0.64 0.00	22.63 -0.55 0.00	3.35 -0.11 0.00	5.67 -0.19 0.00
SITHE___STERLING 23777	17.45 0.55 -0.21	15.35 0.49 -0.30	14.77 0.47 -0.32	13.66 0.45 -0.48	16.45 0.56 -0.28	21.89 0.80 -0.09	24.48 1.01 -0.01	25.98 1.16 0.00	25.88 1.17 0.00	30.28 1.39 0.00	27.98 1.31 0.00	26.63 1.18 0.00	25.09 1.09 0.00	25.93 1.16 0.00	25.98 1.16 0.00	19.29 0.81 -0.11	20.44 0.87 -0.03	24.09 1.05 -0.05	26.17 1.12 0.00	24.55 1.01 0.00	27.71 1.06 0.00	24.04 0.86 0.00	4.15 0.12 -0.56	6.44 0.19 -0.40
SOUTH CAIRO___GT 23612	24.83 1.81 -6.33	24.95 1.57 -8.82	25.18 1.50 -9.70	28.61 1.37 -14.51	25.78 1.68 -8.50	25.98 2.29 -2.69	26.32 2.69 -0.17	27.74 2.93 0.00	27.66 2.95 0.00	32.39 3.49 0.00	29.91 3.24 0.00	28.51 3.06 0.00	26.92 2.93 0.00	27.74 2.96 0.00	27.89 3.07 0.00	23.88 2.39 -3.13	22.94 2.61 -0.78	27.61 3.16 -1.46	28.40 3.34 0.00	26.62 3.09 0.00	30.08 3.43 0.00	26.07 2.87 -0.02	20.00 0.41 -16.12	17.90 0.68 -11.37
SOUTH HAMPTN___IC 23720	25.19 2.56 -5.94	25.06 2.22 -8.28	25.23 2.15 -9.11	28.63 2.01 -13.89	37.70 2.47 -19.63	33.47 3.37 -9.10	27.23 3.61 -0.16	29.10 4.28 0.00	30.38 4.36 -1.32	34.90 5.20 -0.80	39.29 4.64 -7.98	44.04 4.37 -14.22	42.91 4.17 -14.75	38.87 4.27 -9.82	36.59 4.54 -7.23	34.58 3.47 -12.73	38.06 3.70 -14.80	75.19 4.49 -47.71	43.55 4.61 -13.89	27.60 4.06 0.00	31.24 4.59 0.00	26.95 3.76 -0.02	18.93 0.58 -14.89	18.92 1.03 -12.03
SOUTHOLD___IC 23719	25.43 2.80 -5.94	25.27 2.43 -8.28	25.44 2.35 -9.11	28.82 2.19 -13.89	37.94 2.70 -19.63	33.80 3.70 -9.10	27.62 4.00 -0.16	29.55 4.74 0.00	30.86 4.84 -1.32	35.46 5.76 -0.80	39.81 5.16 -7.98	44.51 4.84 -14.22	43.35 4.61 -14.75	39.32 4.72 -9.82	37.04 4.99 -7.23	34.92 3.82 -12.73	38.45 4.09 -14.80	75.67 4.96 -47.71	44.08 5.14 -13.89	28.08 4.54 0.00	31.77 5.12 0.00	27.38 4.19 -0.02	18.99 0.64 -14.89	19.01 1.12 -12.03
ST LAWRENCE___ 23600	16.08 -0.61 0.00	14.02 -0.54 0.00	13.45 -0.53 0.00	12.23 -0.50 0.00	15.00 -0.60 0.00	20.22 -0.78 0.00	22.55 -0.91 0.00	23.79 -1.02 0.00	23.70 -1.01 0.00	27.70 -1.20 0.00	25.55 -1.13 0.00	24.48 -0.97 0.00	23.06 -0.93 0.00	23.82 -0.96 0.00	23.86 -0.96 0.00	17.67 -0.70 0.00	18.81 -0.73 0.00	22.07 -0.93 0.00	24.02 -1.03 0.00	22.52 -1.02 0.00	25.53 -1.12 0.00	22.21 -0.97 0.00	3.31 -0.16 0.00	5.59 -0.26 0.00
STATION 5_MISC_HYD 23604	17.12 -0.26 -0.69	15.33 -0.19 -0.96	14.84 -0.19 -1.05	14.13 -0.18 -1.57	16.28 -0.24 -0.92	21.01 -0.28 -0.29	23.28 -0.19 -0.02	24.79 -0.03 0.00	24.74 0.04 0.00	28.80 -0.10 0.00	26.37 -0.18 0.13	25.10 -0.35 0.00	23.59 -0.40 0.00	24.42 -0.36 0.00	24.49 -0.33 0.00	18.47 -0.23 -0.33	19.41 -0.23 -0.08	22.95 -0.20 -0.16	25.00 -0.05 0.00	23.46 -0.08 0.00	26.42 -0.23 0.00	22.83 -0.35 0.00	5.16 -0.06 -1.76	6.98 -0.11 -1.24
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.45 0.08 -0.69	15.59 0.07 -0.96	15.09 0.06 -1.05	14.37 0.06 -1.57	16.59 0.07 -0.92	21.44 0.15 -0.29	23.80 0.32 -0.02	25.31 0.49 0.00	25.23 0.53 0.00	29.40 0.51 0.00	27.10 0.43 0.00	25.68 0.23 0.00	24.11 0.12 0.00	24.94 0.16 0.00	24.99 0.17 0.00	18.83 0.12 -0.34	19.81 0.17 -0.08	23.42 0.27 -0.16	25.49 0.44 0.00	23.94 0.40 0.00	26.96 0.31 0.00	23.33 0.15 0.00	5.23 0.01 -1.75	7.10 0.01 -1.24
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.02 -0.35 -0.68	15.23 -0.28 -0.94	14.74 -0.28 -1.04	14.04 -0.25 -1.56	16.18 -0.34 -0.91	20.88 -0.41 -0.29	23.13 -0.34 -0.02	24.62 -0.20 0.00	24.57 -0.14 0.00	28.60 -0.29 0.00	26.34 -0.34 0.00	24.95 -0.50 0.00	23.46 -0.54 0.00	24.28 -0.50 0.00	24.36 -0.47 0.00	18.36 -0.34 -0.33	19.29 -0.35 -0.08	22.81 -0.34 -0.15	24.84 -0.21 0.00	23.32 -0.22 0.00	26.28 -0.37 0.00	22.73 -0.45 0.00	5.13 -0.08 -1.74	6.95 -0.13 -1.22
STEEL___WIND 323596	17.14 -0.55 -1.00	15.54 -0.42 -1.39	15.10 -0.40 -1.53	14.64 -0.38 -2.29	16.39 -0.55 -1.34	20.70 -0.73 -0.43	22.78 -0.70 -0.03	24.27 -0.55 0.00	24.16 -0.54 0.00	27.99 -0.90 0.00	32.25 -0.88 -6.46	24.48 -1.17 -0.20	22.81 -1.19 0.00	23.71 -1.08 0.00	23.89 -0.95 -0.01	18.15 -0.72 -0.50	18.85 -0.83 -0.12	24.07 -0.96 -2.04	24.69 -0.73 -0.36	23.19 -0.75 -0.40	30.12 -1.12 -4.59	22.36 -1.23 -0.41	5.82 -0.20 -2.55	7.33 -0.33 -1.80
STEUBEN_REC_LFGE 323667	18.15 0.25 -1.20	16.48 0.24 -1.67	16.03 0.22 -1.84	15.71 0.22 -2.75	17.44 0.23 -1.61	21.83 0.32 -0.51	24.13 0.64 -0.03	25.77 0.96 0.00	25.64 0.93 0.00	29.76 0.87 0.00	30.65 0.97 -3.00	26.17 0.62 -0.10	24.41 0.42 0.00	25.26 0.48 0.00	25.42 0.60 0.00	19.31 0.32 -0.62	20.07 0.36 -0.15	24.59 0.47 -1.13	25.97 0.76 -0.15	24.63 0.91 -0.17	29.37 0.77 -1.95	23.71 0.36 -0.18	6.55 0.01 -3.07	8.04 0.02 -2.16
STONY___BROOK 24151	24.74 2.10 -5.94	24.67 1.83 -8.28	24.87 1.78 -9.11	28.29 1.67 -13.89	37.28 2.04 -19.63	32.85 2.75 -9.10	26.48 2.86 -0.16	28.21 3.40 0.00	29.46 3.43 -1.32	33.79 4.10 -0.80	38.29 3.63 -7.98	43.13 3.46 -14.22	42.06 3.32 -14.75	38.01 3.40 -9.82	35.71 3.65 -7.23	33.87 2.77 -12.73	37.25 2.89 -14.80	74.22 3.52 -47.71	42.41 3.47 -13.89	26.57 3.03 0.00	30.10 3.45 0.00	26.01 2.82 -0.02	18.81 0.45 -14.89	18.72 0.84 -12.03
STURGEON_POOL_HYD 23609	24.12 1.56 -5.88	24.09 1.33 -8.19	24.24 1.25 -9.01	27.36 1.16 -13.47	24.90 1.41 -7.89	25.41 1.91 -2.50	25.80 2.18 -0.16	27.35 2.53 0.00	27.19 2.48 0.00	31.84 2.95 0.00	29.43 2.75 0.00	28.05 2.60 0.00	26.48 2.49 0.00	27.30 2.52 0.00	27.45 2.63 0.00	23.31 2.06 -2.88	22.44 2.18 -0.72	26.97 2.64 -1.34	27.78 2.73 0.00	26.07 2.53 0.00	29.57 2.92 0.00	25.67 2.47 -0.02	18.69 0.37 -14.85	16.95 0.63 -10.47
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.65 1.38 -5.57	23.53 1.20 -7.77	23.66 1.14 -8.55	26.56 1.05 -12.78	24.37 1.28 -7.49	25.10 1.73 -2.37	25.58 1.97 -0.15	27.09 2.27 0.00	26.91 2.21 0.00	31.51 2.61 0.00	29.12 2.44 0.00	27.76 2.31 0.00	26.21 2.21 0.00	27.04 2.26 0.00	27.20 2.38 0.00	22.93 1.84 -2.71	22.15 1.93 -0.67	26.60 2.35 -1.27	27.49 2.44 0.00	25.82 2.28 0.00	29.26 2.61 0.00	25.40 2.21 -0.02	17.78 0.33 -13.98	16.27 0.56 -9.86

SYNERGY___BIOGAS 323694	17.13 -0.40 -0.84	15.43 -0.29 -1.16	14.96 -0.29 -1.28	14.37 -0.28 -1.91	16.32 -0.40 -1.12	20.87 -0.48 -0.35	23.07 -0.41 -0.02	24.65 -0.17 0.00	24.63 -0.08 0.00	28.49 -0.41 0.00	29.48 -0.52 -3.33	24.76 -0.82 -0.13	23.14 -0.85 0.00	23.97 -0.81 -0.01	24.14 -0.69 -0.01	18.32 -0.46 -0.41	19.18 -0.47 -0.10	23.84 -0.49 -1.35	25.01 -0.27 -0.24	23.44 -0.37 -0.26	29.00 -0.68 -3.03	22.60 -0.85 -0.27	5.46 -0.14 -2.13	7.13 -0.23 -1.50
SYRACUSE___ENERGY_ST1 323597	17.33 0.07 -0.57	15.42 0.06 -0.80	14.92 0.07 -0.88	14.11 0.06 -1.32	16.46 0.08 -0.77	21.36 0.12 -0.24	23.62 0.15 -0.02	25.02 0.20 0.00	24.91 0.20 0.00	29.14 0.25 0.00	26.90 0.22 0.00	25.61 0.16 0.00	24.12 0.12 0.00	24.95 0.17 0.00	24.94 0.12 0.00	18.68 0.03 -0.29	19.63 0.01 -0.07	23.17 0.05 -0.13	25.18 0.13 0.00	23.71 0.17 0.00	26.82 0.17 0.00	23.32 0.14 0.00	4.97 0.03 -1.47	6.93 0.04 -1.04
SYRACUSE___ENERGY_ST2 323598	17.33 0.07 -0.57	15.42 0.06 -0.80	14.92 0.07 -0.88	14.11 0.06 -1.32	16.46 0.08 -0.77	21.36 0.12 -0.24	23.62 0.15 -0.02	25.02 0.20 0.00	24.91 0.20 0.00	29.14 0.25 0.00	26.90 0.22 0.00	25.61 0.16 0.00	24.12 0.12 0.00	24.95 0.17 0.00	24.94 0.12 0.00	18.68 0.03 -0.29	19.63 0.01 -0.07	23.17 0.05 -0.13	25.18 0.13 0.00	23.71 0.17 0.00	26.82 0.17 0.00	23.32 0.14 0.00	4.97 0.03 -1.47	6.93 0.04 -1.04
SYRACUSE___POWER 24017	17.35 0.07 -0.58	15.43 0.06 -0.81	14.93 0.06 -0.89	14.13 0.07 -1.34	16.46 0.08 -0.78	21.36 0.11 -0.25	23.64 0.17 -0.02	25.08 0.26 0.00	24.97 0.26 0.00	29.19 0.29 0.00	26.95 0.27 0.00	25.65 0.20 0.00	24.17 0.18 0.00	24.98 0.20 0.00	25.01 0.19 0.00	18.74 0.09 -0.29	19.69 0.07 -0.07	23.25 0.12 -0.13	25.25 0.20 0.00	23.76 0.22 0.00	26.86 0.21 0.00	23.35 0.17 0.00	4.99 0.03 -1.49	6.95 0.05 -1.05
TRIGEN___CC 323695	24.55 1.91 -5.94	24.50 1.65 -8.28	24.68 1.59 -9.11	28.10 1.48 -13.89	37.05 1.81 -19.63	32.53 2.44 -9.10	26.24 2.62 -0.16	27.88 3.06 0.00	29.12 3.10 -1.32	33.33 3.64 -0.80	38.02 3.37 -7.98	42.88 3.21 -14.22	41.79 3.05 -14.75	37.72 3.12 -9.82	35.28 3.23 -7.23	33.58 2.48 -12.73	36.95 2.60 -14.80	73.84 3.14 -47.71	42.16 3.23 -13.89	26.46 2.92 0.00	30.02 3.37 0.00	25.98 2.79 -0.02	18.79 0.43 -14.89	18.65 0.76 -12.03
UNION___PROCESSING_DRP 323587	17.09 -0.30 -0.69	15.29 -0.23 -0.96	14.80 -0.23 -1.06	14.11 -0.21 -1.59	16.24 -0.29 -0.93	20.95 -0.34 -0.29	23.21 -0.27 -0.02	24.71 -0.11 0.00	24.66 -0.05 0.00	28.69 -0.21 0.00	26.28 -0.27 0.13	25.01 -0.44 0.00	23.51 -0.49 0.00	24.33 -0.45 0.00	24.41 -0.41 0.00	18.41 -0.30 -0.33	19.34 -0.30 -0.08	22.86 -0.29 -0.16	24.90 -0.14 0.00	23.37 -0.17 0.00	26.32 -0.33 0.00	22.75 -0.43 0.00	5.16 -0.08 -1.77	6.98 -0.12 -1.25
UPPER HUDSON___HYD 24058	26.20 1.46 -8.05	26.98 1.20 -11.22	27.46 1.14 -12.34	32.24 1.05 -18.46	27.67 1.26 -10.81	26.24 1.81 -3.42	25.88 2.20 -0.22	27.07 2.25 0.00	27.01 2.30 0.00	31.66 2.76 0.00	29.28 2.60 0.00	27.93 2.48 0.00	26.37 2.38 0.00	27.18 2.40 0.00	27.24 2.42 0.00	24.29 1.81 -4.10	22.62 2.06 -1.01	27.43 2.54 -1.90	27.77 2.72 0.00	25.99 2.45 0.00	29.29 2.64 0.00	25.36 2.16 -0.03	24.84 0.31 -21.05	21.19 0.49 -14.85
UPPER RAQUET___HYD 24056	16.27 -0.42 0.00	14.18 -0.38 0.00	13.61 -0.36 0.00	12.38 -0.35 0.00	15.19 -0.41 0.00	20.40 -0.60 0.00	22.61 -0.85 0.00	23.79 -1.02 0.00	23.66 -1.05 0.00	27.64 -1.25 0.00	25.63 -1.05 0.00	24.81 -0.64 0.00	23.47 -0.52 0.00	24.24 -0.54 0.00	24.26 -0.56 0.00	17.90 -0.47 0.00	18.92 -0.63 0.00	22.05 -0.94 0.00	24.02 -1.03 0.00	22.66 -0.88 0.00	25.91 -0.74 0.00	22.60 -0.58 0.00	3.35 -0.12 0.00	5.65 -0.20 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.88 1.23 -0.96	16.93 1.02 -1.34	16.44 0.99 -1.48	15.87 0.93 -2.21	18.06 1.17 -1.30	23.08 1.67 -0.41	25.57 2.09 -0.03	27.31 2.49 0.00	27.22 2.51 0.00	31.82 2.92 0.00	29.97 2.74 -0.56	27.98 2.51 -0.02	26.31 2.31 0.00	27.16 2.38 0.00	27.18 2.36 0.00	20.53 1.66 -0.49	21.54 1.87 -0.12	25.75 2.36 -0.40	27.81 2.72 -0.03	26.04 2.46 -0.04	29.71 2.64 -0.42	25.32 2.11 -0.04	6.26 0.29 -2.50	8.08 0.46 -1.76
VISCHER___FERRY HYD 24020	25.81 1.27 -7.84	26.61 1.11 -10.93	27.08 1.07 -12.03	31.69 0.98 -17.98	27.31 1.17 -10.53	25.95 1.61 -3.33	25.50 1.82 -0.21	26.54 1.72 0.00	26.46 1.75 0.00	31.03 2.13 0.00	28.66 1.98 0.00	27.36 1.91 0.00	25.84 1.85 0.00	26.64 1.85 0.00	26.69 1.87 0.00	23.78 1.41 -4.00	22.08 1.54 -0.99	26.72 1.87 -1.86	27.02 1.97 0.00	25.36 1.82 0.00	28.67 2.01 0.00	24.90 1.70 -0.03	24.32 0.25 -20.59	20.78 0.41 -14.53
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.01 1.56 -5.76	23.94 1.35 -8.03	24.09 1.28 -8.83	27.12 1.18 -13.21	24.78 1.44 -7.74	25.41 1.96 -2.45	25.84 2.23 -0.16	27.39 2.57 0.00	27.20 2.50 0.00	31.85 2.95 0.00	29.44 2.77 0.00	28.06 2.61 0.00	26.49 2.50 0.00	27.33 2.55 0.00	27.51 2.69 0.00	23.25 2.08 -2.80	22.42 2.17 -0.70	26.93 2.64 -1.31	27.80 2.75 0.00	26.10 2.56 0.00	29.60 2.95 0.00	25.68 2.49 -0.02	18.28 0.37 -14.44	16.66 0.62 -10.19
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.31 1.67 -5.94	24.28 1.44 -8.28	24.44 1.35 -9.11	27.60 1.25 -13.62	25.10 1.52 -7.98	25.59 2.06 -2.53	25.96 2.34 -0.16	27.56 2.74 0.00	27.42 2.71 0.00	32.13 3.23 0.00	29.70 3.02 0.00	28.34 2.89 0.00	26.76 2.76 0.00	27.58 2.80 0.00	27.73 2.91 0.00	23.52 2.26 -2.89	22.63 2.36 -0.72	27.20 2.87 -1.35	27.97 2.91 0.00	26.21 2.67 0.00	29.76 3.11 0.00	25.85 2.65 -0.02	18.75 0.40 -14.89	17.02 0.67 -10.50
WADING RIVER_IC_1 23522	24.84 2.20 -5.94	24.76 1.92 -8.28	24.95 1.87 -9.11	28.37 1.75 -13.89	37.37 2.13 -19.63	33.00 2.89 -9.10	26.68 3.06 -0.16	28.45 3.63 0.00	29.70 3.68 -1.32	34.09 4.39 -0.80	38.54 3.89 -7.98	43.35 3.68 -14.22	42.27 3.53 -14.75	38.21 3.61 -9.82	35.92 3.87 -7.23	34.06 2.96 -12.73	37.47 3.12 -14.80	74.51 3.80 -47.71	42.78 3.84 -13.89	26.91 3.37 0.00	30.49 3.84 0.00	26.33 3.14 -0.02	18.85 0.49 -14.89	18.78 0.89 -12.03
WADING RIVER_IC_2 23547	24.84 2.20 -5.94	24.76 1.92 -8.28	24.95 1.87 -9.11	28.37 1.75 -13.89	37.37 2.13 -19.63	33.00 2.89 -9.10	26.68 3.06 -0.16	28.45 3.63 0.00	29.70 3.68 -1.32	34.09 4.39 -0.80	38.54 3.89 -7.98	43.35 3.68 -14.22	42.27 3.53 -14.75	38.21 3.61 -9.82	35.92 3.87 -7.23	34.06 2.96 -12.73	37.47 3.12 -14.80	74.51 3.80 -47.71	42.78 3.84 -13.89	26.91 3.37 0.00	30.49 3.84 0.00	26.33 3.14 -0.02	18.85 0.49 -14.89	18.78 0.89 -12.03
WADING RIVER_IC_3 23601	24.84 2.20 -5.94	24.76 1.92 -8.28	24.95 1.87 -9.11	28.37 1.75 -13.89	37.37 2.13 -19.63	33.00 2.89 -9.10	26.68 3.06 -0.16	28.45 3.63 0.00	29.70 3.68 -1.32	34.09 4.39 -0.80	38.54 3.89 -7.98	43.35 3.68 -14.22	42.27 3.53 -14.75	38.21 3.61 -9.82	35.92 3.87 -7.23	34.06 2.96 -12.73	37.47 3.12 -14.80	74.51 3.80 -47.71	42.78 3.84 -13.89	26.91 3.37 0.00	30.49 3.84 0.00	26.33 3.14 -0.02	18.85 0.49 -14.89	18.78 0.89 -12.03

WALDEN___HYDRO 24148	24.07 1.53 -5.85	24.03 1.32 -8.15	24.19 1.25 -8.96	27.28 1.15 -13.40	24.86 1.41 -7.85	25.41 1.93 -2.49	25.80 2.18 -0.16	27.36 2.55 0.00	27.19 2.48 0.00	31.82 2.93 0.00	29.40 2.73 0.00	28.01 2.56 0.00	26.43 2.43 0.00	27.26 2.48 0.00	27.40 2.58 0.00	23.25 2.03 -2.85	22.44 2.18 -0.71	26.99 2.67 -1.33	27.84 2.79 0.00	26.13 2.59 0.00	29.63 2.97 0.00	25.70 2.51 -0.02	18.51 0.37 -14.67	16.83 0.62 -10.35
WARRENSBURG___ 23737	26.20 1.46 -8.05	26.98 1.20 -11.22	27.46 1.14 -12.34	32.24 1.05 -18.46	27.67 1.26 -10.81	26.24 1.81 -3.42	25.88 2.20 -0.22	27.07 2.25 0.00	27.01 2.30 0.00	31.66 2.76 0.00	29.28 2.60 0.00	27.93 2.48 0.00	26.37 2.38 0.00	27.18 2.40 0.00	27.24 2.42 0.00	24.29 1.81 -4.10	22.62 2.06 -1.01	27.43 2.54 -1.90	27.77 2.72 0.00	25.99 2.45 0.00	29.29 2.64 0.00	25.36 2.16 -0.03	24.84 0.31 -21.05	21.19 0.49 -14.85
WATERSIDE___6 8 9 23538	24.34 1.70 -5.94	24.31 1.46 -8.28	24.47 1.38 -9.11	27.62 1.27 -13.62	25.12 1.54 -7.98	25.62 2.09 -2.53	25.99 2.37 -0.16	27.59 2.78 0.00	27.45 2.74 0.00	32.16 3.26 0.00	29.71 3.03 0.00	28.35 2.90 0.00	26.79 2.80 0.00	27.61 2.83 0.00	27.76 2.94 0.00	23.56 2.30 -2.89	22.67 2.41 -0.72	27.23 2.89 -1.35	27.99 2.94 0.00	26.25 2.71 0.00	29.81 3.16 0.00	25.91 2.71 -0.02	18.77 0.41 -14.89	17.05 0.69 -10.50
WDELAWARE___HYD 323627	22.95 1.33 -4.93	22.57 1.13 -6.87	22.60 1.07 -7.56	25.02 0.98 -11.31	23.44 1.22 -6.62	24.76 1.66 -2.10	25.53 1.94 -0.13	27.08 2.26 0.00	26.93 2.22 0.00	31.54 2.64 0.00	29.11 2.43 0.00	27.69 2.25 0.00	26.11 2.11 0.00	26.82 2.04 0.00	26.40 1.58 0.00	22.04 1.26 -2.42	21.55 1.40 -0.60	25.88 1.76 -1.13	26.86 1.81 0.00	25.21 1.67 0.00	28.54 1.89 0.00	24.83 1.64 -0.02	16.24 0.32 -12.44	15.17 0.55 -8.78
WEST BABYLON___IC 23714	24.84 2.20 -5.94	24.75 1.91 -8.28	24.94 1.86 -9.11	28.35 1.73 -13.89	37.35 2.12 -19.63	32.96 2.86 -9.10	26.68 3.06 -0.16	28.43 3.61 0.00	29.67 3.64 -1.32	34.01 4.32 -0.80	38.52 3.87 -7.98	43.35 3.68 -14.22	42.28 3.53 -14.75	38.24 3.63 -9.82	35.87 3.82 -7.23	34.01 2.91 -12.73	37.39 3.03 -14.80	74.41 3.70 -47.71	42.70 3.76 -13.89	26.88 3.34 0.00	30.48 3.83 0.00	26.35 3.15 -0.02	18.85 0.49 -14.89	18.77 0.88 -12.03
WEST CANADA___HYD 24049	16.69 0.15 0.15	14.48 0.13 0.21	13.87 0.12 0.23	12.50 0.12 0.35	15.54 0.14 0.20	21.13 0.19 0.06	23.69 0.23 0.00	25.06 0.25 0.00	24.95 0.25 0.00	29.18 0.29 0.00	26.96 0.28 0.00	25.70 0.25 0.00	24.23 0.24 0.00	25.03 0.25 0.00	25.07 0.25 0.00	18.48 0.18 0.07	19.74 0.20 0.02	23.21 0.25 0.03	25.33 0.28 0.00	23.80 0.26 0.00	26.94 0.29 0.00	23.42 0.25 0.00	3.15 0.04 0.36	5.66 0.06 0.25
WESTERN_NY_WIND 24143	17.12 -0.42 -0.84	15.42 -0.31 -1.17	14.96 -0.31 -1.29	14.37 -0.29 -1.93	16.31 -0.42 -1.13	20.85 -0.51 -0.36	23.04 -0.44 -0.02	24.62 -0.20 0.00	24.59 -0.12 0.00	28.46 -0.44 0.00	29.58 -0.56 -3.47	24.73 -0.85 -0.13	23.11 -0.88 0.00	23.94 -0.84 -0.01	24.11 -0.72 -0.01	18.30 -0.48 -0.41	19.15 -0.50 -0.10	23.85 -0.53 -1.40	24.99 -0.30 -0.25	23.41 -0.40 -0.27	29.08 -0.72 -3.15	22.57 -0.88 -0.28	5.47 -0.15 -2.15	7.13 -0.24 -1.52
WESTOVER___LESR 323668	18.77 0.32 -1.76	17.28 0.26 -2.45	16.93 0.26 -2.70	17.03 0.26 -4.04	18.27 0.31 -2.37	22.17 0.42 -0.75	24.07 0.56 -0.05	25.56 0.74 0.00	25.40 0.69 0.00	29.66 0.77 0.00	28.23 0.76 -0.79	26.09 0.62 -0.03	24.58 0.58 0.00	25.44 0.66 0.00	25.50 0.67 0.00	19.69 0.44 -0.88	20.21 0.44 -0.22	24.23 0.59 -0.66	25.88 0.78 -0.05	24.32 0.73 -0.05	27.98 0.74 -0.59	23.77 0.54 -0.06	8.05 0.07 -4.50	9.14 0.12 -3.17
WETHRSFD_WT_PWR 323626	17.29 -0.50 -1.09	15.70 -0.39 -1.53	15.27 -0.38 -1.68	14.88 -0.36 -2.51	16.53 -0.54 -1.47	20.72 -0.74 -0.46	22.76 -0.73 -0.03	24.20 -0.62 0.00	24.10 -0.61 0.00	27.99 -0.90 0.00	34.14 -0.84 -8.31	24.62 -1.11 -0.28	22.87 -1.13 0.00	23.73 -1.05 0.00	23.96 -0.88 -0.02	18.22 -0.71 -0.56	18.86 -0.83 -0.14	24.86 -0.91 -2.78	24.77 -0.78 -0.50	23.38 -0.71 -0.56	32.01 -1.02 -6.38	22.66 -1.10 -0.57	6.08 -0.19 -2.80	7.50 -0.32 -1.97
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.99 1.54 -5.76	23.92 1.34 -8.03	24.07 1.26 -8.83	27.10 1.17 -13.20	24.76 1.43 -7.73	25.38 1.94 -2.45	25.82 2.20 -0.16	27.35 2.54 0.00	27.17 2.47 0.00	31.81 2.92 0.00	29.40 2.73 0.00	28.02 2.57 0.00	26.46 2.47 0.00	27.30 2.52 0.00	27.48 2.66 0.00	23.22 2.05 -2.80	22.39 2.14 -0.70	26.90 2.61 -1.31	27.77 2.72 0.00	26.07 2.53 0.00	29.56 2.91 0.00	25.65 2.46 -0.02	18.27 0.37 -14.44	16.66 0.62 -10.19
YORK___WARBASSE 23770	24.37 1.73 -5.94	24.32 1.47 -8.28	24.48 1.39 -9.11	27.63 1.28 -13.62	25.14 1.55 -7.98	25.65 2.13 -2.53	26.03 2.41 -0.16	27.64 2.82 0.00	27.48 2.77 0.00	32.18 3.29 0.00	29.75 3.08 0.00	28.40 2.95 0.00	26.83 2.84 0.00	27.67 2.89 0.00	27.82 3.00 0.00	23.58 2.32 -2.89	22.68 2.41 -0.72	27.26 2.93 -1.35	28.03 2.98 0.00	26.32 2.79 0.00	29.91 3.26 0.00	25.99 2.79 -0.02	18.78 0.42 -14.89	17.06 0.71 -10.50