

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/30/2020

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	12.32	10.99	10.60	10.21	10.13	10.90	13.49	14.26	16.44	17.57	16.67	16.42	15.81	15.46	14.75	14.35	15.27	17.51	18.37	22.30	21.54	15.59	14.50	13.30
24138	0.76	0.59	0.56	0.55	0.53	0.69	0.81	1.25	1.53	1.60	1.58	1.57	1.48	1.47	1.32	1.28	1.41	1.62	1.73	2.04	1.98	1.39	1.14	1.01
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	12.32	10.99	10.60	10.22	10.13	10.89	13.48	14.26	16.44	17.57	16.67	16.42	15.81	15.46	14.75	14.35	15.27	17.53	18.39	22.30	21.54	15.60	14.50	13.30
24260	0.76	0.59	0.56	0.55	0.53	0.68	0.80	1.25	1.53	1.60	1.58	1.57	1.48	1.47	1.32	1.28	1.41	1.64	1.75	2.04	1.98	1.41	1.14	1.01
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	12.32	10.99	10.60	10.22	10.13	10.89	13.48	14.26	16.44	17.57	16.67	16.42	15.81	15.46	14.75	14.35	15.27	17.53	18.39	22.30	21.54	15.60	14.50	13.30
24261	0.76	0.59	0.56	0.55	0.53	0.68	0.80	1.25	1.53	1.60	1.58	1.57	1.48	1.47	1.32	1.28	1.41	1.64	1.75	2.04	1.98	1.41	1.14	1.01
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.18	12.14	11.76	11.21	11.16	11.38	14.42	14.02	16.29	17.60	16.24	15.84	15.45	15.01	14.35	13.96	14.77	17.00	17.89	21.90	21.17	15.33	14.33	13.22
24011	0.72	0.50	0.54	0.55	0.58	0.68	0.80	1.00	1.21	1.34	1.16	0.99	1.12	1.02	0.91	0.89	0.91	1.11	1.25	1.64	1.60	1.14	0.96	0.93
	-3.29	-4.54	-4.32	-3.67	-3.59	-1.81	-3.46	0.00	-0.65	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	13.22	12.16	11.78	11.24	11.19	11.41	14.46	14.07	16.35	17.67	16.30	15.88	15.51	15.07	14.39	14.00	14.82	17.07	17.95	22.00	21.29	15.40	14.38	13.27
23798	0.76	0.52	0.56	0.57	0.61	0.70	0.84	1.05	1.27	1.41	1.22	1.04	1.18	1.08	0.95	0.93	0.97	1.18	1.31	1.74	1.72	1.21	1.02	0.98
	-3.29	-4.55	-4.32	-3.67	-3.60	-1.81	-3.46	0.00	-0.65	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	13.18	12.14	11.76	11.21	11.16	11.38	14.42	14.02	16.29	17.60	16.24	15.84	15.45	15.01	14.35	13.96	14.77	17.00	17.89	21.90	21.17	15.33	14.33	13.22
24028	0.72	0.50	0.54	0.55	0.58	0.68	0.80	1.00	1.21	1.34	1.16	0.99	1.12	1.02	0.91	0.89	0.91	1.11	1.25	1.64	1.60	1.14	0.96	0.93
	-3.29	-4.54	-4.32	-3.67	-3.59	-1.81	-3.46	0.00	-0.65	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	12.93	11.93	11.51	11.00	10.92	11.26	14.20	13.98	16.21	17.44	16.27	16.00	15.44	15.05	14.41	14.01	14.86	17.05	17.92	21.84	21.07	15.23	14.28	13.14
23527	0.62	0.50	0.49	0.50	0.50	0.63	0.73	0.96	1.15	1.22	1.19	1.16	1.10	1.06	0.97	0.94	1.01	1.16	1.28	1.58	1.51	1.04	0.91	0.85
	-3.14	-4.34	-4.13	-3.51	-3.43	-1.73	-3.31	0.00	-0.63	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	12.73	11.72	11.31	10.80	10.74	11.07	13.88	13.52	15.68	16.91	15.76	15.50	14.98	14.62	13.99	13.50	14.31	16.41	17.22	20.98	20.27	14.66	13.78	12.81
24190	0.46	0.35	0.34	0.35	0.37	0.46	0.46	0.51	0.63	0.70	0.68	0.65	0.65	0.63	0.55	0.43	0.46	0.52	0.58	0.73	0.70	0.47	0.41	0.52
	-3.09	-4.28	-4.07	-3.46	-3.38	-1.70	-3.27	0.00	-0.62	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	12.73	11.72	11.31	10.80	10.74	11.07	13.88	13.52	15.68	16.91	15.76	15.50	14.98	14.62	13.99	13.50	14.31	16.41	17.22	20.98	20.27	14.66	13.78	12.81
23571	0.46	0.35	0.34	0.35	0.37	0.46	0.46	0.51	0.63	0.70	0.68	0.65	0.65	0.63	0.55	0.43	0.46	0.52	0.58	0.73	0.70	0.47	0.41	0.52
	-3.09	-4.28	-4.07	-3.46	-3.38	-1.70	-3.27	0.00	-0.62	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	12.73	11.72	11.31	10.80	10.74	11.07	13.88	13.52	15.68	16.91	15.76	15.50	14.98	14.62	13.99	13.50	14.31	16.41	17.22	20.98	20.27	14.66	13.78	12.81
23572	0.46	0.35	0.34	0.35	0.37	0.46	0.46	0.51	0.63	0.70	0.68	0.65	0.65	0.63	0.55	0.43	0.46	0.52	0.58	0.73	0.70	0.47	0.41	0.52
	-3.09	-4.28	-4.07	-3.46	-3.38	-1.70	-3.27	0.00	-0.62	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	12.73	11.72	11.31	10.80	10.74	11.07	13.88	13.52	15.68	16.91	15.76	15.50	14.98	14.62	13.99	13.50	14.31	16.41	17.22	20.98	20.27	14.66	13.78	12.81
23573	0.46	0.35	0.34	0.35	0.37	0.46	0.46	0.51	0.63	0.70	0.68	0.65	0.65	0.63	0.55	0.43	0.46	0.52	0.58	0.73	0.70	0.47	0.41	0.52
	-3.09	-4.28	-4.07	-3.46	-3.38	-1.70	-3.27	0.00	-0.62	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	12.73	11.72	11.31	10.80	10.74	11.07	13.88	13.52	15.68	16.91	15.76	15.50	14.98	14.62	13.99	13.50	14.31	16.41	17.22	20.98	20.27	14.66	13.78	12.81
23574	0.46	0.35	0.34	0.35	0.37	0.46	0.46	0.51	0.63	0.70	0.68	0.65	0.65	0.63	0.55	0.43	0.46	0.52	0.58	0.73	0.70	0.47	0.41	0.52
	-3.09	-4.28	-4.07	-3.46	-3.38	-1.70	-3.27	0.00	-0.62	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	12.85 0.52 -3.16	11.85 0.39 -4.36	11.44 0.39 -4.15	10.92 0.40 -3.53	10.86 0.42 -3.45	11.15 0.52 -1.74	14.03 0.54 -3.33	13.65 0.64 0.00	15.84 0.78 -0.63	17.07 0.85 -1.12	15.91 0.83 0.00	15.63 0.79 0.00	15.14 0.80 0.00	14.76 0.77 0.00	14.11 0.67 0.00	13.65 0.57 0.00	14.46 0.61 0.00	16.59 0.70 0.00	17.42 0.78 0.00	21.23 0.97 0.00	20.51 0.94 0.00	14.82 0.62 0.00	13.93 0.56 0.00	12.92 0.63 0.00
ALCOA_RYNLDS___DRP 24188	8.70 -0.47 0.00	6.74 -0.35 0.00	6.55 -0.34 0.00	6.66 -0.34 0.00	6.65 -0.34 0.00	8.48 -0.42 0.00	9.70 -0.46 0.00	12.43 -0.59 0.00	13.68 -0.75 0.00	14.13 -0.98 0.00	14.09 -1.00 0.00	13.90 -0.95 0.00	13.59 -0.75 0.00	13.23 -0.76 0.00	12.79 -0.64 0.00	12.46 -0.61 0.00	13.13 -0.72 0.00	14.83 -1.06 0.00	15.61 -1.03 0.00	19.00 -1.26 0.00	18.33 -1.23 0.00	13.41 -0.78 0.00	12.75 -0.61 0.00	11.69 -0.60 0.00
ALCOA___DSASP 323711	8.70 -0.47 0.00	6.74 -0.35 0.00	6.55 -0.34 0.00	6.66 -0.34 0.00	6.65 -0.34 0.00	8.48 -0.42 0.00	9.70 -0.46 0.00	12.43 -0.59 0.00	13.68 -0.75 0.00	14.13 -0.98 0.00	14.09 -1.00 0.00	13.90 -0.95 0.00	13.59 -0.75 0.00	13.23 -0.76 0.00	12.79 -0.64 0.00	12.46 -0.61 0.00	13.13 -0.72 0.00	14.83 -1.06 0.00	15.61 -1.03 0.00	19.00 -1.26 0.00	18.33 -1.23 0.00	13.41 -0.78 0.00	12.75 -0.61 0.00	11.69 -0.60 0.00
ALLEGHENY___COGEN 23514	9.61 0.02 -0.42	7.67 0.00 -0.58	7.44 -0.01 -0.55	7.45 -0.01 -0.47	7.44 -0.01 -0.46	9.11 -0.02 -0.23	10.58 -0.02 -0.44	13.18 0.17 0.00	15.66 1.13 -0.11	16.67 1.37 -0.19	16.52 1.43 0.00	16.33 1.48 0.00	15.57 1.23 0.00	15.14 1.15 0.00	14.46 1.02 0.00	14.09 1.02 0.00	15.13 1.27 0.00	17.62 1.73 0.00	18.19 1.55 0.00	22.20 1.94 0.00	21.46 1.90 0.00	15.51 1.32 0.00	14.40 1.03 0.00	13.20 0.91 0.00
ALTONA_WT_PWR 323606	8.68 -0.50 0.00	6.73 -0.36 0.00	6.56 -0.34 0.00	6.68 -0.31 0.00	6.67 -0.31 0.00	8.54 -0.37 0.00	9.77 -0.39 0.00	12.47 -0.55 0.00	13.72 -0.71 0.00	14.34 -0.77 0.00	14.31 -0.77 0.00	14.15 -0.70 0.00	13.69 -0.64 0.00	13.34 -0.64 0.00	12.90 -0.54 0.00	12.59 -0.48 0.00	13.27 -0.58 0.00	15.11 -0.78 0.00	15.89 -0.75 0.00	19.30 -0.95 0.00	18.61 -0.96 0.00	13.57 -0.62 0.00	12.82 -0.55 0.00	11.80 -0.49 0.00
AMERICAN_REF_FUEL 24010	8.78 -0.76 -0.37	7.02 -0.59 -0.51	6.84 -0.54 -0.49	6.84 -0.57 -0.41	6.84 -0.55 -0.41	8.29 -0.82 -0.20	9.45 -1.10 -0.39	11.70 -1.31 0.00	13.23 -1.27 -0.08	14.10 -1.15 -0.13	14.01 -1.07 0.00	13.73 -1.11 0.00	13.14 -1.19 0.00	12.83 -1.16 0.00	12.31 -1.13 0.00	12.00 -1.07 0.00	12.87 -0.98 0.00	14.98 -0.91 0.00	15.37 -1.27 0.00	18.57 -1.68 0.00	17.96 -1.60 0.00	13.14 -1.05 0.00	12.42 -0.95 0.00	11.39 -0.90 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.19 -0.40 -0.42	7.35 -0.32 -0.58	7.15 -0.30 -0.55	7.15 -0.31 -0.47	7.15 -0.30 -0.46	8.68 -0.45 -0.23	10.00 -0.60 -0.44	12.39 -0.62 0.00	14.07 -0.45 -0.09	14.99 -0.27 -0.15	14.89 -0.20 0.00	14.58 -0.27 0.00	13.93 -0.40 0.00	13.62 -0.36 0.00	13.05 -0.39 0.00	12.70 -0.37 0.00	13.63 -0.22 0.00	15.87 -0.02 0.00	16.37 -0.27 0.00	19.85 -0.40 0.00	19.19 -0.37 0.00	14.01 -0.18 0.00	13.22 -0.15 0.00	12.17 -0.12 0.00
ARTHUR_KILL_GT_1 23520	12.30 0.74 -2.39	10.97 0.57 -3.30	10.56 0.52 -3.14	10.18 0.52 -2.67	10.09 0.49 -2.61	10.82 0.61 -1.31	13.41 0.73 -2.52	14.20 1.18 0.00	16.39 1.47 -0.49	17.54 1.56 -0.87	16.64 1.55 -0.01	16.40 1.56 0.00	15.78 1.45 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.24 1.39 0.00	17.52 1.62 -0.01	18.38 1.73 -0.01	22.32 2.07 0.00	21.55 1.98 -0.01	15.61 1.41 -0.01	14.47 1.11 0.00	13.27 0.98 0.00
ARTHUR_KILL_2 23512	12.29 0.72 -2.39	10.94 0.55 -3.30	10.55 0.51 -3.14	10.17 0.50 -2.67	10.08 0.48 -2.61	10.80 0.59 -1.31	13.39 0.71 -2.52	14.17 1.16 0.00	16.36 1.44 -0.49	17.51 1.53 -0.87	16.61 1.52 -0.01	16.36 1.52 0.00	15.75 1.42 0.00	15.40 1.41 0.00	14.69 1.25 0.00	14.31 1.24 0.00	15.20 1.34 0.00	17.47 1.57 -0.01	18.33 1.68 -0.01	22.26 2.01 0.00	21.49 1.92 -0.01	15.56 1.36 -0.01	14.45 1.08 0.00	13.24 0.95 0.00
ARTHUR_KILL_3 23513	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.78 1.34 0.00	14.38 1.31 0.00	15.29 1.44 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.26 2.01 0.00	21.50 1.94 0.00	15.60 1.41 0.00	14.53 1.16 0.00	13.31 1.02 0.00
ARTHUR_KILL_COGEN 323718	12.30 0.74 -2.39	10.97 0.57 -3.30	10.56 0.52 -3.14	10.18 0.52 -2.67	10.09 0.49 -2.61	10.82 0.61 -1.31	13.41 0.73 -2.52	14.20 1.18 0.00	16.39 1.47 -0.49	17.54 1.56 -0.87	16.64 1.55 -0.01	16.40 1.56 0.00	15.78 1.45 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.24 1.39 0.00	17.52 1.62 -0.01	18.38 1.73 -0.01	22.32 2.07 0.00	21.55 1.98 -0.01	15.61 1.41 -0.01	14.47 1.11 0.00	13.27 0.98 0.00
ASHOKAN____ 23654	12.43 0.71 -2.55	11.16 0.55 -3.52	10.77 0.52 -3.35	10.37 0.53 -2.85	10.27 0.50 -2.79	10.93 0.63 -1.40	13.59 0.74 -2.69	14.06 1.04 0.00	16.24 1.30 -0.52	17.39 1.36 -0.91	16.44 1.36 0.00	16.12 1.28 0.00	15.54 1.20 0.00	15.16 1.18 0.00	14.57 1.13 0.00	14.17 1.10 0.00	15.00 1.15 0.00	17.32 1.43 0.00	18.14 1.50 0.00	22.14 1.88 0.00	21.44 1.88 0.00	15.43 1.23 0.00	14.32 0.95 0.00	13.16 0.87 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT2_I 24094	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01

ASTORIA_GT2_2 24095	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT2_3 24096	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT2_4 24097	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT3_1 24098	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT3_2 24099	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT3_3 24100	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT3_4 24101	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT4_1 24102	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT4_2 24103	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT4_3 24104	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT4_4 24105	12.43 0.86 -2.40	11.05 0.65 -3.30	10.65 0.61 -3.14	10.26 0.60 -2.67	10.18 0.58 -2.61	10.94 0.72 -1.31	13.53 0.85 -2.52	14.41 1.39 0.00	16.62 1.70 -0.49	17.76 1.78 -0.87	16.87 1.78 -0.01	16.58 1.72 -0.01	15.96 1.62 -0.01	15.60 1.61 -0.01	14.88 1.44 -0.01	14.49 1.41 -0.01	15.40 1.54 -0.01	17.71 1.81 -0.01	18.59 1.95 -0.01	22.57 2.31 -0.01	21.80 2.23 -0.01	15.81 1.60 -0.01	14.64 1.27 -0.01	13.44 1.14 -0.01
ASTORIA_GT_1 23523	12.44 0.87 -2.40	11.06 0.66 -3.30	10.66 0.62 -3.14	10.28 0.62 -2.67	10.19 0.59 -2.61	10.94 0.73 -1.31	13.55 0.87 -2.52	14.42 1.41 0.00	16.65 1.73 -0.49	17.79 1.81 -0.87	16.90 1.81 -0.01	16.61 1.75 -0.01	15.98 1.63 -0.01	15.63 1.64 -0.01	14.91 1.46 -0.01	14.52 1.44 -0.01	15.42 1.56 -0.01	17.74 1.84 -0.01	18.63 1.98 -0.01	22.61 2.35 -0.01	21.84 2.27 -0.01	15.83 1.63 -0.01	14.67 1.30 -0.01	13.45 1.15 -0.01
ASTORIA_GT_10 24110	12.36 0.80 -2.39	11.01 0.62 -3.30	10.62 0.58 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.33 1.31 0.00	16.52 1.60 -0.49	17.67 1.69 -0.87	16.78 1.69 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.49 1.85 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.69 1.49 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
ASTORIA_GT_11 24225	12.36 0.80 -2.39	11.01 0.62 -3.30	10.62 0.58 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.33 1.31 0.00	16.52 1.60 -0.49	17.67 1.69 -0.87	16.78 1.69 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.49 1.85 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.69 1.49 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
ASTORIA_GT_12 24226	12.36 0.80 -2.39	11.01 0.62 -3.30	10.62 0.58 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.33 1.31 0.00	16.52 1.60 -0.49	17.67 1.69 -0.87	16.78 1.69 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.49 1.85 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.69 1.49 -0.01	14.56 1.19 0.00	13.35 1.06 0.00

ASTORIA_GT_13 24227	12.36	11.01	10.62	10.24	10.15	10.91	13.51	14.33	16.52	17.67	16.78	16.49	15.88	15.53	14.82	14.43	15.32	17.63	18.49	22.43	21.67	15.69	14.56	13.35
	0.80	0.62	0.58	0.57	0.55	0.69	0.83	1.31	1.60	1.69	1.69	1.65	1.55	1.54	1.38	1.36	1.47	1.73	1.85	2.17	2.09	1.49	1.19	1.06
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_5 24106	12.44	11.06	10.66	10.28	10.19	10.94	13.55	14.42	16.65	17.79	16.90	16.61	15.98	15.63	14.91	14.52	15.42	17.74	18.63	22.61	21.84	15.83	14.67	13.45
	0.87	0.66	0.62	0.62	0.59	0.73	0.87	1.41	1.73	1.81	1.81	1.75	1.63	1.64	1.46	1.44	1.56	1.84	1.98	2.35	2.27	1.63	1.30	1.15
	-2.40	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	12.44	11.06	10.66	10.28	10.19	10.94	13.55	14.42	16.65	17.79	16.90	16.61	15.98	15.63	14.91	14.52	15.42	17.74	18.63	22.61	21.84	15.83	14.67	13.45
	0.87	0.66	0.62	0.62	0.59	0.73	0.87	1.41	1.73	1.81	1.81	1.75	1.63	1.64	1.46	1.44	1.56	1.84	1.98	2.35	2.27	1.63	1.30	1.15
	-2.40	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	12.44	11.06	10.66	10.28	10.19	10.94	13.55	14.42	16.65	17.79	16.90	16.61	15.98	15.63	14.91	14.52	15.42	17.74	18.63	22.61	21.84	15.83	14.67	13.45
	0.87	0.66	0.62	0.62	0.59	0.73	0.87	1.41	1.73	1.81	1.81	1.75	1.63	1.64	1.46	1.44	1.56	1.84	1.98	2.35	2.27	1.63	1.30	1.15
	-2.40	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	12.43	11.05	10.65	10.26	10.18	10.94	13.53	14.41	16.62	17.76	16.87	16.58	15.96	15.60	14.88	14.49	15.40	17.71	18.59	22.57	21.80	15.81	14.64	13.44
	0.86	0.65	0.61	0.60	0.58	0.72	0.85	1.39	1.70	1.78	1.78	1.72	1.62	1.61	1.44	1.41	1.54	1.81	1.95	2.31	2.23	1.60	1.27	1.14
	-2.40	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	12.36	11.01	10.62	10.24	10.15	10.91	13.51	14.33	16.52	17.67	16.78	16.49	15.88	15.53	14.82	14.43	15.32	17.63	18.49	22.43	21.67	15.69	14.56	13.35
	0.80	0.62	0.58	0.57	0.55	0.69	0.83	1.31	1.60	1.69	1.69	1.65	1.55	1.54	1.38	1.36	1.47	1.73	1.85	2.17	2.09	1.49	1.19	1.06
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___4 23517	12.43	11.05	10.65	10.26	10.18	10.94	13.53	14.41	16.62	17.76	16.87	16.58	15.96	15.60	14.88	14.49	15.40	17.71	18.59	22.57	21.80	15.81	14.64	13.44
	0.86	0.65	0.61	0.60	0.58	0.72	0.85	1.39	1.70	1.78	1.78	1.72	1.62	1.61	1.44	1.41	1.54	1.81	1.95	2.31	2.23	1.60	1.27	1.14
	-2.40	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	12.36	11.01	10.62	10.24	10.15	10.91	13.51	14.33	16.52	17.67	16.78	16.49	15.88	15.53	14.81	14.43	15.32	17.63	18.49	22.43	21.67	15.69	14.56	13.35
	0.80	0.62	0.58	0.57	0.55	0.69	0.83	1.31	1.60	1.69	1.69	1.65	1.55	1.54	1.37	1.36	1.47	1.73	1.85	2.17	2.09	1.49	1.19	1.06
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.87	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00
AST_ENERGY_2_CC3 323677	12.33	10.99	10.60	10.22	10.13	10.90	13.49	14.28	16.46	17.59	16.68	16.44	15.82	15.47	14.77	14.36	15.28	17.53	18.40	22.30	21.56	15.60	14.52	13.31
	0.77	0.60	0.56	0.56	0.53	0.69	0.81	1.26	1.54	1.62	1.60	1.59	1.49	1.48	1.33	1.29	1.43	1.64	1.76	2.04	2.00	1.41	1.15	1.02
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	12.33	10.99	10.60	10.22	10.13	10.90	13.49	14.28	16.46	17.59	16.68	16.44	15.82	15.47	14.77	14.36	15.28	17.53	18.40	22.30	21.56	15.60	14.52	13.31
	0.77	0.60	0.56	0.56	0.53	0.69	0.81	1.26	1.54	1.62	1.60	1.59	1.49	1.48	1.33	1.29	1.43	1.64	1.76	2.04	2.00	1.41	1.15	1.02
	-2.39	-3.30	-3.14	-2.67	-2.61	-1.31	-2.52	0.00	-0.49	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	12.31	11.15	10.76	10.33	10.26	10.82	13.48	13.76	15.88	17.04	16.05	15.78	15.22	14.86	14.22	13.82	14.67	16.84	17.67	21.49	20.74	15.02	14.05	12.92
	0.48	0.38	0.36	0.36	0.36	0.45	0.52	0.74	0.91	0.97	0.97	0.94	0.89	0.87	0.78	0.74	0.82	0.95	1.03	1.24	1.17	0.82	0.68	0.63
	-2.66	-3.68	-3.50	-2.97	-2.91	-1.46	-2.81	0.00	-0.54	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	12.31	11.15	10.76	10.33	10.26	10.82	13.48	13.76	15.88	17.04	16.05	15.78	15.22	14.86	14.22	13.82	14.67	16.84	17.67	21.49	20.74	15.02	14.05	12.92
	0.48	0.38	0.36	0.36	0.36	0.45	0.52	0.74	0.91	0.97	0.97	0.94	0.89	0.87	0.78	0.74	0.82	0.95	1.03	1.24	1.17	0.82	0.68	0.63
	-2.66	-3.68	-3.50	-2.97	-2.91	-1.46	-2.81	0.00	-0.54	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	12.31	11.15	10.76	10.33	10.26	10.82	13.48	13.76	15.88	17.04	16.05	15.78	15.22	14.86	14.22	13.82	14.67	16.84	17.67	21.49	20.74	15.02	14.05	12.92
	0.48	0.38	0.36	0.36	0.36	0.45	0.52	0.74	0.91	0.97	0.97	0.94	0.89	0.87	0.78	0.74	0.82	0.95	1.03	1.24	1.17	0.82	0.68	0.63
	-2.66	-3.68	-3.50	-2.97	-2.91	-1.46	-2.81	0.00	-0.54	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	9.53	7.55	7.32	7.35	7.35	9.11	10.56	13.18	14.75	15.56	15.44	15.19	14.64	14.28	13.67	13.28	14.11	16.26	16.94	20.64	19.94	14.45	13.55	12.45
	0.05	0.03	0.02	0.01	0.03	0.04	0.08	0.17	0.26	0.33	0.36	0.34	0.30	0.29	0.23	0.21	0.26	0.37	0.30	0.38	0.37	0.26	0.19	0.16
	-0.31	-0.43	-0.41	-0.34	-0.34	-0.17	-0.33	0.00	-0.06	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	12.63	11.22	10.81	10.43	10.36	11.22	13.76	15.35	17.26	18.89	17.89	16.79	16.13	15.72	14.97	14.59	15.74	19.76	20.13	23.11	22.99	18.67	14.90	13.59
	1.06	0.82	0.77	0.77	0.76	0.99	1.08	1.63	1.89	1.98	1.92	1.93	1.79	1.73	1.53	1.52	1.73	1.99	2.20	2.61	2.51	1.76	1.54	1.30
	-2.40	-3.30	-3.14	-2.67	-2.61	-1.33	-2.52	-0.71	-0.94	-1.80	-0.89	-0.02	0.00	0.00	0.00	0.00	-0.15	-1.88	-1.30	-0.24	-0.92	-2.72	0.00	0.00

BARRETT_IC_1 23704	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_10 23701	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_11 23702	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_12 23703	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_2 23705	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_3 23706	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_4 23707	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_5 23708	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_6 23709	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_7 23710	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_8 23711	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT_IC_9 23700	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT___1 23545	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BARRETT___2 23546	12.52 0.95 -2.40	11.14 0.74 -3.30	10.73 0.69 -3.14	10.36 0.69 -2.67	10.28 0.68 -2.61	11.11 0.88 -1.33	13.65 0.97 -2.52	15.17 1.44 -0.71	17.41 2.05 -0.93	19.07 2.16 -1.80	18.12 2.14 -0.89	16.99 2.12 -0.02	16.31 1.98 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.76 1.69 0.00	15.90 1.90 -0.15	20.03 2.26 -1.88	21.62 1.88 -3.10	22.88 2.23 -0.40	22.88 2.13 -1.18	21.62 1.52 -5.91	14.75 1.38 -0.01	13.46 1.17 0.00
BAYONEEC___CTG1 323682	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 0.00	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00

BAYONEEC___CTG10 323750	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG2 323683	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG3 323684	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG4 323685	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG5 323686	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG6 323687	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG7 323688	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG8 323689	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BAYONEEC___CTG9 323749	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00
BEACON___LESR 323632	12.82 0.57 -3.08	11.78 0.43 -4.26	11.38 0.43 -4.05	10.87 0.43 -3.44	10.81 0.45 -3.37	11.16 0.56 -1.70	14.01 0.60 -3.25	13.72 0.70 0.00	15.91 0.87 -0.62	17.14 0.94 -1.09	16.02 0.94 0.00	15.74 0.89 0.00	15.24 0.90 0.00	14.86 0.87 0.00	14.20 0.77 0.00	13.74 0.67 0.00	14.57 0.72 0.00	16.73 0.84 0.00	17.57 0.93 0.00	21.41 1.15 0.00	20.68 1.11 0.00	14.93 0.74 0.00	14.02 0.65 0.00	12.99 0.70 0.00
BEAVER RIVER___HYD 24048	8.94 -0.28 -0.05	6.93 -0.23 -0.07	6.74 -0.23 -0.07	6.83 -0.22 -0.06	6.82 -0.23 -0.06	8.66 -0.27 -0.03	9.96 -0.25 -0.05	12.79 -0.22 0.00	14.28 -0.16 -0.01	14.95 -0.18 -0.02	14.90 -0.18 0.00	14.68 -0.16 0.00	14.25 -0.09 0.00	13.86 -0.13 0.00	13.24 -0.20 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.65 -0.24 0.00	16.42 -0.22 0.00	20.14 -0.12 0.00	19.45 -0.12 0.00	14.02 -0.17 0.00	13.18 -0.19 0.00	12.04 -0.25 0.00
BEEBEE_GT_13 23619	9.20 -0.27 -0.29	7.29 -0.21 -0.41	7.08 -0.21 -0.39	7.10 -0.22 -0.33	7.11 -0.20 -0.32	8.78 -0.29 -0.16	10.11 -0.36 -0.31	12.66 -0.35 0.00	14.21 -0.27 -0.06	15.05 -0.17 -0.10	14.96 -0.12 0.00	14.70 -0.15 0.00	14.12 -0.21 0.00	13.76 -0.22 0.00	13.20 -0.24 0.00	12.85 -0.22 0.00	13.73 -0.12 0.00	15.91 0.02 0.00	16.42 -0.22 0.00	19.95 -0.30 0.00	19.31 -0.25 0.00	14.05 -0.14 0.00	13.19 -0.17 0.00	12.11 -0.18 0.00
BETHLEHEM___GRP 23843	12.73 0.46 -3.09	11.72 0.35 -4.28	11.31 0.34 -4.07	10.80 0.35 -3.46	10.74 0.37 -3.38	11.07 0.46 -1.70	13.88 0.46 -3.27	13.52 0.51 0.00	15.68 0.63 -0.62	16.91 0.70 -1.10	15.76 0.68 0.00	15.50 0.65 0.00	14.98 0.65 0.00	14.62 0.63 0.00	13.99 0.55 0.00	13.50 0.43 0.00	14.31 0.46 0.00	16.41 0.52 0.00	17.22 0.58 0.00	20.98 0.73 0.00	20.27 0.70 0.00	14.66 0.47 0.00	13.78 0.41 0.00	12.81 0.52 0.00
BETHLEHEM___GS1 323560	12.73 0.46 -3.09	11.72 0.35 -4.28	11.31 0.34 -4.07	10.80 0.35 -3.46	10.74 0.37 -3.38	11.07 0.46 -1.70	13.88 0.46 -3.27	13.52 0.51 0.00	15.68 0.63 -0.62	16.91 0.70 -1.10	15.76 0.68 0.00	15.50 0.65 0.00	14.98 0.65 0.00	14.62 0.63 0.00	13.99 0.55 0.00	13.50 0.43 0.00	14.31 0.46 0.00	16.41 0.52 0.00	17.22 0.58 0.00	20.98 0.73 0.00	20.27 0.70 0.00	14.66 0.47 0.00	13.78 0.41 0.00	12.81 0.52 0.00
BETHLEHEM___GS2 323561	12.73 0.46 -3.09	11.72 0.35 -4.28	11.31 0.34 -4.07	10.80 0.35 -3.46	10.74 0.37 -3.38	11.07 0.46 -1.70	13.88 0.46 -3.27	13.52 0.51 0.00	15.68 0.63 -0.62	16.91 0.70 -1.10	15.76 0.68 0.00	15.50 0.65 0.00	14.98 0.65 0.00	14.62 0.63 0.00	13.99 0.55 0.00	13.50 0.43 0.00	14.31 0.46 0.00	16.41 0.52 0.00	17.22 0.58 0.00	20.98 0.73 0.00	20.27 0.70 0.00	14.66 0.47 0.00	13.78 0.41 0.00	12.81 0.52 0.00

BETHLEHEM___GS3 323562	12.73 0.46 -3.09	11.72 0.35 -4.28	11.31 0.34 -4.07	10.80 0.35 -3.46	10.74 0.37 -3.38	11.07 0.46 -1.70	13.88 0.46 -3.27	13.52 0.51 0.00	15.68 0.63 -0.62	16.91 0.70 -1.10	15.76 0.68 0.00	15.50 0.65 0.00	14.98 0.65 0.00	14.62 0.63 0.00	13.99 0.55 0.00	13.50 0.43 0.00	14.31 0.46 0.00	16.41 0.52 0.00	17.22 0.58 0.00	20.98 0.73 0.00	20.27 0.70 0.00	14.66 0.47 0.00	13.78 0.41 0.00	12.81 0.52 0.00
BETHLEHEM___STEEL 23779	9.16 -0.41 -0.40	7.32 -0.33 -0.55	7.12 -0.30 -0.52	7.12 -0.32 -0.45	7.12 -0.31 -0.44	8.64 -0.48 -0.22	9.92 -0.66 -0.42	12.27 -0.74 0.00	13.92 -0.59 -0.08	14.82 -0.44 -0.14	14.74 -0.35 0.00	14.43 -0.42 0.00	13.80 -0.53 0.00	13.49 -0.50 0.00	12.93 -0.51 0.00	12.60 -0.47 0.00	13.51 -0.35 0.00	15.72 -0.17 0.00	16.16 -0.48 0.00	19.55 -0.71 0.00	18.90 -0.67 0.00	13.80 -0.40 0.00	13.02 -0.35 0.00	11.96 -0.33 0.00
BETHPAGE_CC_5 323564	12.60 1.03 -2.40	11.19 0.79 -3.30	10.79 0.75 -3.14	10.40 0.74 -2.67	10.34 0.73 -2.61	11.18 0.95 -1.33	13.73 1.05 -2.52	15.30 1.57 -0.71	17.21 1.85 -0.94	18.85 1.93 -1.80	17.83 1.85 -0.89	16.73 1.87 -0.02	16.08 1.75 0.00	15.68 1.69 0.00	14.93 1.49 0.00	14.53 1.46 0.00	15.67 1.66 -0.15	19.69 1.92 -1.88	20.08 2.11 -1.33	23.01 2.51 -0.25	22.92 2.43 -0.93	18.68 1.70 -2.78	14.86 1.50 0.00	13.56 1.27 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.22 -0.36 -0.40	7.37 -0.28 -0.56	7.17 -0.26 -0.53	7.16 -0.28 -0.45	7.16 -0.27 -0.44	8.70 -0.42 -0.22	9.99 -0.59 -0.43	12.38 -0.64 0.00	14.04 -0.48 -0.08	14.94 -0.32 -0.15	14.86 -0.23 0.00	14.56 -0.28 0.00	13.92 -0.42 0.00	13.60 -0.39 0.00	13.03 -0.40 0.00	12.70 -0.37 0.00	13.60 -0.25 0.00	15.83 -0.06 0.00	16.29 -0.35 0.00	19.71 -0.55 0.00	19.06 -0.51 0.00	13.90 -0.30 0.00	13.11 -0.25 0.00	12.04 -0.25 0.00
BINGHAMTON___COGEN 23790	10.09 0.13 -0.79	8.27 0.09 -1.09	8.02 0.09 -1.03	7.96 0.08 -0.88	7.93 0.08 -0.86	9.43 0.10 -0.43	11.10 0.10 -0.84	13.21 0.20 0.00	14.89 0.30 -0.16	15.79 0.39 -0.29	15.49 0.41 0.00	15.23 0.39 0.00	14.65 0.31 0.00	14.31 0.32 0.00	13.69 0.25 0.00	13.32 0.25 0.00	14.18 0.33 0.00	16.33 0.44 0.00	17.05 0.42 0.00	20.76 0.51 0.00	20.06 0.49 0.00	14.53 0.34 0.00	13.63 0.27 0.00	12.55 0.26 0.00
BLACK RIVER___HYD 24047	9.08 -0.19 -0.10	7.06 -0.17 -0.14	6.86 -0.17 -0.13	6.95 -0.16 -0.11	6.92 -0.17 -0.11	8.76 -0.20 -0.06	10.10 -0.16 -0.10	12.94 -0.08 0.00	14.49 0.04 -0.02	15.24 0.09 -0.04	15.19 0.11 0.00	14.95 0.10 0.00	14.48 0.14 0.00	14.09 0.10 0.00	13.42 -0.01 0.00	13.04 -0.03 0.00	13.88 0.03 0.00	15.94 0.05 0.00	16.72 0.08 0.00	20.56 0.30 0.00	19.84 0.27 0.00	14.25 0.06 0.00	13.35 -0.01 0.00	12.20 -0.09 0.00
BLISS_WT_PWR 323608	9.25 -0.35 -0.43	7.41 -0.28 -0.59	7.21 -0.25 -0.56	7.20 -0.27 -0.48	7.20 -0.25 -0.47	8.74 -0.39 -0.23	10.09 -0.52 -0.45	12.48 -0.53 0.00	14.18 -0.33 -0.09	15.10 -0.17 -0.15	15.01 -0.08 0.00	14.71 -0.13 0.00	14.05 -0.29 0.00	13.72 -0.27 0.00	13.14 -0.30 0.00	12.80 -0.28 0.00	13.70 -0.15 0.00	15.92 0.03 0.00	16.41 -0.23 0.00	19.85 -0.40 0.00	19.15 -0.41 0.00	13.95 -0.24 0.00	13.15 -0.21 0.00	12.09 -0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	12.67 0.46 -3.04	11.64 0.35 -4.20	11.24 0.34 -3.99	10.73 0.35 -3.39	10.66 0.36 -3.32	11.02 0.44 -1.67	13.84 0.48 -3.20	13.60 0.59 0.00	15.76 0.72 -0.61	16.96 0.77 -1.08	15.84 0.75 0.00	15.57 0.73 0.00	15.05 0.72 0.00	14.67 0.69 0.00	14.06 0.62 0.00	13.62 0.55 0.00	14.43 0.58 0.00	16.57 0.68 0.00	17.39 0.75 0.00	21.17 0.91 0.00	20.45 0.88 0.00	14.79 0.60 0.00	13.89 0.52 0.00	12.84 0.55 0.00
BOC_GAS_DRP 24189	12.67 0.42 -3.07	11.67 0.33 -4.25	11.26 0.32 -4.04	10.75 0.32 -3.43	10.68 0.33 -3.36	11.00 0.41 -1.69	13.85 0.45 -3.24	13.57 0.56 0.00	15.74 0.69 -0.62	16.95 0.74 -1.09	15.82 0.74 0.00	15.56 0.71 0.00	15.02 0.69 0.00	14.66 0.67 0.00	14.03 0.59 0.00	13.61 0.54 0.00	14.43 0.58 0.00	16.57 0.68 0.00	17.37 0.73 0.00	21.15 0.89 0.00	20.43 0.86 0.00	14.79 0.60 0.00	13.87 0.51 0.00	12.82 0.53 0.00
BORALEX_4TH_BRANCH 23824	12.93 0.62 -3.14	11.93 0.50 -4.34	11.51 0.49 -4.13	11.00 0.50 -3.51	10.92 0.50 -3.43	11.26 0.63 -1.73	14.20 0.73 -3.31	13.98 0.96 0.00	16.21 1.15 -0.63	17.44 1.22 -1.11	16.27 1.19 0.00	16.00 1.16 0.00	15.44 1.10 0.00	15.05 1.06 0.00	14.41 0.97 0.00	14.01 0.94 0.00	14.86 1.01 0.00	17.05 1.16 0.00	17.92 1.28 0.00	21.84 1.58 0.00	21.07 1.51 0.00	15.23 1.04 0.00	14.28 0.91 0.00	13.14 0.85 0.00
BOWLINE___1 23526	12.10 0.61 -2.32	10.77 0.47 -3.21	10.39 0.44 -3.05	10.03 0.44 -2.59	9.95 0.42 -2.54	10.72 0.54 -1.28	13.25 0.64 -2.45	14.02 1.00 0.00	16.13 1.23 -0.47	17.23 1.28 -0.84	16.36 1.28 0.00	16.11 1.26 0.00	15.51 1.18 0.00	15.16 1.18 0.00	14.49 1.05 0.00	14.10 1.03 0.00	14.99 1.14 0.00	17.21 1.32 0.00	18.04 1.40 0.00	21.92 1.66 0.00	21.17 1.60 0.00	15.32 1.12 0.00	14.26 0.90 0.00	13.08 0.79 0.00
BOWLINE___2 23595	12.10 0.61 -2.32	10.77 0.47 -3.21	10.39 0.44 -3.05	10.03 0.44 -2.59	9.95 0.42 -2.54	10.72 0.54 -1.28	13.25 0.64 -2.45	14.02 1.00 0.00	16.13 1.23 -0.47	17.23 1.28 -0.84	16.36 1.28 0.00	16.11 1.26 0.00	15.51 1.18 0.00	15.16 1.18 0.00	14.49 1.05 0.00	14.10 1.03 0.00	14.99 1.14 0.00	17.21 1.32 0.00	18.04 1.40 0.00	21.92 1.66 0.00	21.17 1.60 0.00	15.32 1.12 0.00	14.26 0.90 0.00	13.08 0.79 0.00
BROOKHAVEN___DRP 24191	12.83 1.26 -2.40	11.38 0.99 -3.30	10.96 0.92 -3.14	10.59 0.93 -2.67	10.52 0.92 -2.61	11.42 1.18 -1.33	13.95 1.27 -2.52	15.61 1.89 -0.71	17.47 2.11 -0.94	19.11 2.19 -1.80	18.11 2.13 -0.89	16.97 2.11 -0.02	16.30 1.96 0.00	15.88 1.89 0.00	15.13 1.69 0.00	14.78 1.71 0.00	16.01 2.01 -0.15	20.03 2.26 -1.88	20.33 2.50 -1.20	23.57 3.08 -0.23	23.35 2.88 -0.90	18.65 1.94 -2.51	15.12 1.75 0.00	13.79 1.50 0.00
BROOKLYN_NAVY_YARD 23515	12.31 0.75 -2.39	10.98 0.58 -3.30	10.58 0.54 -3.14	10.21 0.55 -2.67	10.12 0.52 -2.61	10.88 0.67 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.65 1.57 0.00	16.40 1.56 0.00	15.80 1.46 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.25 1.40 0.00	17.49 1.60 0.00	18.35 1.71 0.00	22.26 2.01 0.00	21.50 1.94 0.00	15.57 1.38 0.00	14.50 1.14 0.00	13.28 1.00 0.00
BROOKLYN___ARMY_DRP 323595	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00

BROOME_2_LFGE 323671	10.09 0.13 -0.79	8.27 0.09 -1.09	8.02 0.09 -1.03	7.96 0.08 -0.88	7.93 0.08 -0.86	9.43 0.10 -0.43	11.10 0.10 -0.84	13.21 0.20 0.00	14.89 0.30 -0.16	15.79 0.39 -0.29	15.49 0.41 0.00	15.23 0.39 0.00	14.65 0.31 0.00	14.31 0.32 0.00	13.69 0.25 0.00	13.32 0.25 0.00	14.18 0.33 0.00	16.33 0.44 0.00	17.05 0.42 0.00	20.76 0.51 0.00	20.06 0.49 0.00	14.53 0.34 0.00	13.63 0.27 0.00	12.55 0.26 0.00
BROOME__LFGE 323600	10.09 0.13 -0.79	8.27 0.09 -1.09	8.02 0.09 -1.03	7.96 0.08 -0.88	7.93 0.08 -0.86	9.43 0.10 -0.43	11.10 0.10 -0.84	13.21 0.20 0.00	14.89 0.30 -0.16	15.79 0.39 -0.29	15.49 0.41 0.00	15.23 0.39 0.00	14.65 0.31 0.00	14.31 0.32 0.00	13.69 0.25 0.00	13.32 0.25 0.00	14.18 0.33 0.00	16.33 0.44 0.00	17.05 0.42 0.00	20.76 0.51 0.00	20.06 0.49 0.00	14.53 0.34 0.00	13.63 0.27 0.00	12.55 0.26 0.00
BURROWS__LYONSDAL 23803	9.15 -0.02 0.00	7.07 -0.03 0.00	6.88 -0.02 0.00	6.98 -0.01 0.00	6.97 -0.02 0.00	8.89 -0.01 0.00	10.18 0.02 0.00	13.13 0.12 0.00	14.65 0.22 -0.01	15.38 0.26 -0.02	15.35 0.27 0.00	15.10 0.25 0.00	14.62 0.29 0.00	14.24 0.25 0.00	13.60 0.16 0.00	13.23 0.16 0.00	14.05 0.19 0.00	16.13 0.24 0.00	16.90 0.27 0.00	20.68 0.43 0.00	19.98 0.41 0.00	14.41 0.21 0.00	13.53 0.16 0.00	12.39 0.10 0.00
CAITHNESS_CC_1 323624	12.81 1.24 -2.40	11.37 0.97 -3.30	10.94 0.90 -3.14	10.57 0.91 -2.67	10.51 0.91 -2.61	11.39 1.16 -1.33	13.93 1.25 -2.52	15.58 1.86 -0.71	17.45 2.08 -0.94	19.09 2.18 -1.80	18.07 2.10 -0.89	16.96 2.09 -0.02	16.28 1.95 0.00	15.86 1.88 0.00	15.12 1.68 0.00	14.76 1.69 0.00	15.99 1.98 -0.15	20.00 2.22 -1.88	20.30 2.46 -1.20	23.53 3.04 -0.23	23.31 2.84 -0.90	18.64 1.93 -2.51	15.09 1.72 0.00	13.78 1.49 0.00
CALPINE BETH_PAGE_GT4 24209	12.59 1.02 -2.40	11.19 0.79 -3.30	10.78 0.74 -3.14	10.40 0.73 -2.67	10.33 0.73 -2.61	11.17 0.93 -1.33	13.72 1.04 -2.52	15.28 1.56 -0.71	17.20 1.83 -0.94	18.85 1.93 -1.80	17.79 1.81 -0.89	16.70 1.84 -0.02	16.04 1.70 0.00	15.65 1.66 0.00	14.90 1.46 0.00	14.51 1.44 0.00	15.64 1.63 -0.15	19.66 1.89 -1.88	20.11 2.10 -1.38	23.02 2.51 -0.25	22.91 2.41 -0.94	18.80 1.70 -2.90	14.85 1.48 0.00	13.54 1.25 0.00
CALPINE_BETH_PAGE_GT_4 323586	12.59 1.02 -2.40	11.19 0.79 -3.30	10.78 0.74 -3.14	10.40 0.73 -2.67	10.33 0.73 -2.61	11.17 0.93 -1.33	13.72 1.04 -2.52	15.28 1.56 -0.71	17.20 1.83 -0.94	18.85 1.93 -1.80	17.79 1.81 -0.89	16.70 1.84 -0.02	16.04 1.70 0.00	15.65 1.66 0.00	14.90 1.46 0.00	14.51 1.44 0.00	15.64 1.63 -0.15	19.66 1.89 -1.88	20.11 2.10 -1.38	23.02 2.51 -0.25	22.91 2.41 -0.94	18.80 1.70 -2.90	14.85 1.48 0.00	13.54 1.25 0.00
CALPINE_BP_GT1 23823	12.59 1.02 -2.40	11.19 0.79 -3.30	10.78 0.74 -3.14	10.40 0.73 -2.67	10.33 0.73 -2.61	11.17 0.93 -1.33	13.72 1.04 -2.52	15.28 1.56 -0.71	17.20 1.83 -0.94	18.85 1.93 -1.80	17.79 1.81 -0.89	16.70 1.84 -0.02	16.04 1.70 0.00	15.65 1.66 0.00	14.90 1.46 0.00	14.51 1.44 0.00	15.64 1.63 -0.15	19.66 1.89 -1.88	20.11 2.10 -1.38	23.02 2.51 -0.25	22.91 2.41 -0.94	18.80 1.70 -2.90	14.85 1.48 0.00	13.54 1.25 0.00
CALSPAN__DRP 24200	9.16 -0.41 -0.40	7.32 -0.33 -0.55	7.12 -0.30 -0.52	7.12 -0.32 -0.45	7.12 -0.31 -0.44	8.64 -0.48 -0.22	9.92 -0.66 -0.42	12.27 -0.74 0.00	13.92 -0.59 -0.08	14.82 -0.44 -0.14	14.74 -0.35 0.00	14.43 -0.42 0.00	13.80 -0.53 0.00	13.49 -0.50 0.00	12.93 -0.51 0.00	12.60 -0.47 0.00	13.51 -0.35 0.00	15.72 -0.17 0.00	16.16 -0.48 0.00	19.55 -0.71 0.00	18.90 -0.67 0.00	13.80 -0.40 0.00	13.02 -0.35 0.00	11.96 -0.33 0.00
CANDIGU_WT_PWR 323617	9.60 -0.11 -0.54	7.75 -0.09 -0.75	7.52 -0.08 -0.71	7.50 -0.10 -0.60	7.49 -0.09 -0.59	9.04 -0.16 -0.30	10.50 -0.22 -0.57	12.82 -0.19 0.00	14.54 0.00 -0.11	15.45 0.14 -0.20	15.29 0.21 0.00	15.02 0.18 0.00	14.39 0.06 0.00	14.06 0.07 0.00	13.45 0.01 0.00	13.08 0.01 0.00	13.98 0.12 0.00	16.18 0.29 0.00	16.76 0.12 0.00	20.34 0.08 0.00	19.66 0.10 0.00	14.31 0.11 0.00	13.45 0.08 0.00	12.38 0.09 0.00
CARR STREET_E_SYR 24060	9.42 0.03 -0.22	7.41 0.01 -0.31	7.20 0.01 -0.29	7.25 0.01 -0.25	7.24 0.01 -0.24	9.04 0.02 -0.12	10.43 0.04 -0.23	13.12 0.10 0.00	14.63 0.16 -0.05	15.40 0.21 -0.08	15.31 0.23 0.00	15.05 0.21 0.00	14.51 0.17 0.00	14.16 0.17 0.00	13.56 0.12 0.00	13.19 0.12 0.00	14.02 0.17 0.00	16.14 0.25 0.00	16.84 0.20 0.00	20.54 0.28 0.00	19.84 0.27 0.00	14.36 0.17 0.00	13.50 0.13 0.00	12.40 0.11 0.00
CARTHAGE__PAPER 23857	9.02 -0.24 -0.09	7.02 -0.20 -0.12	6.82 -0.19 -0.12	6.90 -0.19 -0.10	6.89 -0.20 -0.10	8.72 -0.23 -0.05	10.04 -0.20 -0.09	12.87 -0.14 0.00	14.40 -0.04 -0.02	15.12 -0.03 -0.03	15.05 -0.03 0.00	14.83 -0.01 0.00	14.38 0.04 0.00	13.99 0.00 0.00	13.34 -0.09 0.00	12.98 -0.09 0.00	13.80 -0.06 0.00	15.81 -0.08 0.00	16.61 -0.03 0.00	20.38 0.12 0.00	19.66 0.10 0.00	14.15 -0.04 0.00	13.27 -0.09 0.00	12.13 -0.16 0.00
CE_DUNWOOD__DRP 24194	12.23 0.68 -2.38	10.92 0.53 -3.30	10.54 0.50 -3.14	10.15 0.50 -2.66	10.07 0.48 -2.61	10.83 0.61 -1.31	13.40 0.72 -2.52	14.13 1.12 0.00	16.29 1.37 -0.49	17.41 1.44 -0.86	16.52 1.43 0.00	16.26 1.41 0.00	15.65 1.32 0.00	15.30 1.31 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.35 1.46 0.00	18.20 1.56 0.00	22.12 1.86 0.00	21.35 1.78 0.00	15.44 1.25 0.00	14.38 1.02 0.00	13.19 0.90 0.00
CE_MILLWOOD__DRP 24193	12.20 0.65 -2.38	10.89 0.51 -3.28	10.50 0.48 -3.12	10.12 0.48 -2.65	10.04 0.45 -2.60	10.79 0.59 -1.31	13.36 0.69 -2.51	14.08 1.07 0.00	16.22 1.31 -0.48	17.34 1.37 -0.86	16.46 1.37 0.00	16.20 1.35 0.00	15.60 1.26 0.00	15.25 1.26 0.00	14.55 1.11 0.00	14.17 1.10 0.00	15.06 1.20 0.00	17.29 1.40 0.00	18.14 1.50 0.00	22.04 1.78 0.00	21.27 1.70 0.00	15.39 1.19 0.00	14.33 0.96 0.00	13.14 0.85 0.00
CE_NYC2_DRP 24202	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.32 1.30 0.00	16.52 1.60 -0.49	17.66 1.68 -0.87	16.77 1.67 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.67 2.09 -0.01	15.68 1.48 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
CE_NYC_DRP 24195	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.28 1.26 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.40 1.76 0.00	22.32 2.07 0.00	21.56 2.00 0.00	15.60 1.41 0.00	14.52 1.15 0.00	13.31 1.02 0.00



CHAFFEE___LFGE 323603	9.21 -0.38 -0.41	7.37 -0.30 -0.57	7.17 -0.27 -0.54	7.16 -0.29 -0.46	7.16 -0.28 -0.45	8.69 -0.44 -0.23	9.99 -0.60 -0.43	12.38 -0.64 0.00	14.04 -0.48 -0.08	14.96 -0.30 -0.15	14.87 -0.21 0.00	14.56 -0.28 0.00	13.93 -0.40 0.00	13.61 -0.38 0.00	13.05 -0.39 0.00	12.70 -0.37 0.00	13.62 -0.24 0.00	15.84 -0.05 0.00	16.31 -0.33 0.00	19.73 -0.53 0.00	19.08 -0.49 0.00	13.90 -0.30 0.00	13.10 -0.27 0.00	12.02 -0.27 0.00
CHATEAUG_WT_PWR 323614	8.66 -0.51 0.00	6.72 -0.38 0.00	6.54 -0.36 0.00	6.66 -0.34 0.00	6.65 -0.34 0.00	8.50 -0.40 0.00	9.73 -0.43 0.00	12.43 -0.59 0.00	13.68 -0.75 0.00	14.28 -0.83 0.00	14.25 -0.83 0.00	14.07 -0.77 0.00	13.63 -0.70 0.00	13.29 -0.70 0.00	12.85 -0.59 0.00	12.52 -0.55 0.00	13.20 -0.65 0.00	15.03 -0.86 0.00	15.81 -0.83 0.00	19.22 -1.03 0.00	18.53 -1.04 0.00	13.51 -0.68 0.00	12.76 -0.60 0.00	11.74 -0.55 0.00
CHAT_HIGH_FALL_HYD 323578	8.65 -0.52 0.00	6.70 -0.39 0.00	6.53 -0.37 0.00	6.65 -0.34 0.00	6.65 -0.34 0.00	8.50 -0.40 0.00	9.73 -0.43 0.00	12.42 -0.60 0.00	13.65 -0.78 0.00	14.27 -0.85 0.00	14.24 -0.84 0.00	14.06 -0.79 0.00	13.62 -0.72 0.00	13.28 -0.71 0.00	12.83 -0.60 0.00	12.52 -0.55 0.00	13.20 -0.65 0.00	15.03 -0.86 0.00	15.81 -0.83 0.00	19.22 -1.03 0.00	18.53 -1.04 0.00	13.51 -0.68 0.00	12.76 -0.60 0.00	11.74 -0.55 0.00
CHAUTAUQUA___LFGE 323629	9.26 -0.32 -0.41	7.41 -0.26 -0.57	7.21 -0.23 -0.54	7.20 -0.25 -0.46	7.21 -0.23 -0.45	8.75 -0.37 -0.23	10.08 -0.51 -0.43	12.48 -0.53 0.00	14.17 -0.35 -0.08	15.10 -0.17 -0.15	14.99 -0.09 0.00	14.68 -0.16 0.00	14.05 -0.29 0.00	13.72 -0.27 0.00	13.14 -0.30 0.00	12.80 -0.28 0.00	13.73 -0.12 0.00	15.97 0.08 0.00	16.46 -0.18 0.00	19.93 -0.32 0.00	19.27 -0.29 0.00	14.05 -0.14 0.00	13.26 -0.11 0.00	12.20 -0.09 0.00
CH_MIDHUDSON___DRP 24192	12.38 0.68 -2.53	11.13 0.53 -3.50	10.73 0.50 -3.33	10.33 0.50 -2.83	10.24 0.48 -2.77	10.92 0.62 -1.39	13.55 0.72 -2.67	14.09 1.08 0.00	16.27 1.33 -0.51	17.41 1.39 -0.91	16.47 1.39 0.00	16.21 1.36 0.00	15.61 1.28 0.00	15.25 1.26 0.00	14.58 1.14 0.00	14.18 1.11 0.00	15.08 1.23 0.00	17.34 1.45 0.00	18.17 1.53 0.00	22.08 1.82 0.00	21.33 1.76 0.00	15.41 1.22 0.00	14.36 0.99 0.00	13.16 0.87 0.00
CH_MISC_IPPS 23765	12.31 0.69 -2.45	11.01 0.54 -3.38	10.62 0.51 -3.22	10.23 0.51 -2.73	10.14 0.48 -2.67	10.87 0.62 -1.34	13.47 0.73 -2.58	14.12 1.11 0.00	16.28 1.36 -0.50	17.41 1.42 -0.88	16.50 1.42 0.00	16.24 1.40 0.00	15.64 1.30 0.00	15.27 1.29 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.37 1.48 0.00	18.20 1.56 0.00	22.14 1.88 0.00	21.40 1.84 0.00	15.46 1.26 0.00	14.37 1.00 0.00	13.18 0.89 0.00
CH_RES_BVR_FALLS 23983	8.85 -0.19 0.13	6.78 -0.14 0.17	6.60 -0.13 0.16	6.73 -0.13 0.14	6.73 -0.13 0.14	8.67 -0.16 0.07	9.85 -0.17 0.13	12.79 -0.22 0.00	14.14 -0.27 0.02	14.76 -0.32 0.03	14.77 -0.32 0.00	14.55 -0.30 0.00	14.08 -0.26 0.00	13.74 -0.25 0.00	13.21 -0.23 0.00	12.86 -0.21 0.00	13.63 -0.22 0.00	15.62 -0.27 0.00	16.37 -0.27 0.00	19.95 -0.30 0.00	19.27 -0.29 0.00	14.00 -0.20 0.00	13.21 -0.16 0.00	12.13 -0.16 0.00
CH_RES_NIAGARA 23895	8.78 -0.76 -0.37	7.02 -0.59 -0.51	6.84 -0.54 -0.49	6.84 -0.57 -0.41	6.84 -0.55 -0.41	8.29 -0.82 -0.20	9.45 -1.10 -0.39	11.70 -1.31 0.00	13.23 -1.27 -0.08	14.10 -1.15 -0.13	14.01 -1.07 0.00	13.73 -1.11 0.00	13.14 -1.19 0.00	12.83 -1.16 0.00	12.31 -1.13 0.00	12.01 -1.06 0.00	12.87 -0.98 0.00	14.98 -0.91 0.00	15.37 -1.27 0.00	18.57 -1.68 0.00	17.96 -1.60 0.00	13.14 -1.05 0.00	12.42 -0.95 0.00	11.39 -0.90 0.00
CH_RES_SYRACUSE 23985	9.51 0.09 -0.25	7.49 0.06 -0.34	7.27 0.05 -0.33	7.31 0.04 -0.28	7.31 0.06 -0.27	9.11 0.07 -0.14	10.53 0.11 -0.26	13.21 0.20 0.00	14.74 0.26 -0.05	15.52 0.32 -0.09	15.41 0.33 0.00	15.16 0.31 0.00	14.61 0.27 0.00	14.25 0.27 0.00	13.65 0.21 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.61 0.24 0.00	12.49 0.20 0.00
CLINTON_WT_PWR 323605	8.66 -0.51 0.00	6.72 -0.38 0.00	6.54 -0.36 0.00	6.66 -0.34 0.00	6.65 -0.34 0.00	8.50 -0.40 0.00	9.73 -0.43 0.00	12.43 -0.59 0.00	13.68 -0.75 0.00	14.28 -0.83 0.00	14.25 -0.83 0.00	14.07 -0.77 0.00	13.63 -0.70 0.00	13.29 -0.70 0.00	12.85 -0.59 0.00	12.52 -0.55 0.00	13.20 -0.65 0.00	15.03 -0.86 0.00	15.81 -0.83 0.00	19.22 -1.03 0.00	18.53 -1.04 0.00	13.51 -0.68 0.00	12.76 -0.60 0.00	11.74 -0.55 0.00
CLINTON___LFGE 323618	8.72 -0.45 0.00	6.76 -0.33 0.00	6.59 -0.31 0.00	6.71 -0.29 0.00	6.70 -0.29 0.00	8.57 -0.33 0.00	9.82 -0.33 0.00	12.53 -0.48 0.00	13.76 -0.66 0.00	14.40 -0.71 0.00	14.36 -0.72 0.00	14.21 -0.64 0.00	13.73 -0.60 0.00	13.37 -0.62 0.00	12.93 -0.51 0.00	12.63 -0.44 0.00	13.31 -0.54 0.00	15.16 -0.73 0.00	15.97 -0.67 0.00	19.41 -0.85 0.00	18.69 -0.88 0.00	13.65 -0.54 0.00	12.87 -0.49 0.00	11.85 -0.44 0.00
COLONIE_LFGE___ 323577	12.95 0.57 -3.21	11.96 0.43 -4.44	11.54 0.43 -4.22	11.02 0.44 -3.58	10.95 0.45 -3.51	11.22 0.55 -1.76	14.16 0.62 -3.39	13.81 0.79 0.00	16.03 0.97 -0.64	17.28 1.04 -1.13	16.09 1.01 0.00	15.80 0.95 0.00	15.29 0.96 0.00	14.90 0.91 0.00	14.26 0.82 0.00	13.85 0.78 0.00	14.65 0.80 0.00	16.83 0.94 0.00	17.67 1.03 0.00	21.55 1.30 0.00	20.82 1.25 0.00	15.05 0.85 0.00	14.11 0.75 0.00	13.03 0.74 0.00
COPENHAGEN_WT_PWR 323753	9.11 -0.17 -0.11	7.09 -0.16 -0.15	6.89 -0.15 -0.15	6.97 -0.15 -0.12	6.95 -0.16 -0.12	8.78 -0.18 -0.06	10.12 -0.15 -0.11	12.95 -0.06 0.00	14.51 0.06 -0.02	15.26 0.11 -0.04	15.19 0.11 0.00	14.95 0.10 0.00	14.48 0.14 0.00	14.09 0.10 0.00	13.42 -0.01 0.00	13.06 -0.01 0.00	13.89 0.04 0.00	15.95 0.06 0.00	16.74 0.10 0.00	20.54 0.28 0.00	19.82 0.25 0.00	14.27 0.07 0.00	13.37 0.00 0.00	12.22 -0.07 0.00
CORNELL____ 23752	9.90 0.18 -0.54	7.98 0.13 -0.75	7.74 0.12 -0.71	7.72 0.12 -0.61	7.71 0.13 -0.59	9.36 0.16 -0.30	10.95 0.25 -0.54	13.43 0.42 0.00	15.08 0.55 -0.11	15.95 0.65 -0.19	15.75 0.66 0.00	15.48 0.64 0.00	14.91 0.57 0.00	14.55 0.56 0.00	13.91 0.47 0.00	13.52 0.44 0.00	14.38 0.53 0.00	16.57 0.68 0.00	17.22 0.58 0.00	21.01 0.75 0.00	20.29 0.72 0.00	14.68 0.48 0.00	13.75 0.39 0.00	12.63 0.34 0.00
COXSACKIE___GT 23611	12.51 0.72 -2.61	11.27 0.56 -3.61	10.87 0.54 -3.44	10.46 0.55 -2.92	10.38 0.53 -2.86	11.01 0.68 -1.44	13.70 0.78 -2.76	14.08 1.07 0.00	16.28 1.33 -0.53	17.45 1.41 -0.94	16.47 1.39 0.00	16.17 1.32 0.00	15.60 1.26 0.00	15.20 1.22 0.00	14.59 1.16 0.00	14.18 1.11 0.00	15.02 1.16 0.00	17.32 1.43 0.00	18.14 1.50 0.00	22.10 1.84 0.00	21.39 1.82 0.00	15.41 1.22 0.00	14.34 0.98 0.00	13.20 0.91 0.00

CPV_VALLEY___CC1 323721	11.72 0.47 -2.08	10.34 0.36 -2.88	9.98 0.34 -2.74	9.66 0.34 -2.33	9.59 0.32 -2.28	10.46 0.42 -1.15	12.86 0.50 -2.20	13.78 0.77 0.00	15.80 0.95 -0.42	16.86 1.00 -0.75	16.08 1.00 0.00	15.84 0.99 0.00	15.25 0.92 0.00	14.91 0.92 0.00	14.26 0.82 0.00	13.87 0.80 0.00	14.74 0.89 0.00	16.91 1.02 0.00	17.74 1.10 0.00	21.55 1.30 0.00	20.82 1.25 0.00	15.06 0.87 0.00	14.06 0.69 0.00	12.89 0.60 0.00
CPV_VALLEY___CC2 323722	11.72 0.47 -2.08	10.34 0.36 -2.88	9.98 0.34 -2.74	9.66 0.34 -2.33	9.59 0.32 -2.28	10.46 0.42 -1.15	12.86 0.50 -2.20	13.78 0.77 0.00	15.80 0.95 -0.42	16.86 1.00 -0.75	16.08 1.00 0.00	15.84 0.99 0.00	15.25 0.92 0.00	14.91 0.92 0.00	14.26 0.82 0.00	13.87 0.80 0.00	14.74 0.89 0.00	16.91 1.02 0.00	17.74 1.10 0.00	21.55 1.30 0.00	20.82 1.25 0.00	15.06 0.87 0.00	14.06 0.69 0.00	12.89 0.60 0.00
CRESCENT___HYD 24018	12.95 0.57 -3.21	11.96 0.43 -4.44	11.54 0.43 -4.22	11.02 0.44 -3.58	10.95 0.45 -3.51	11.22 0.55 -1.76	14.16 0.62 -3.39	13.81 0.79 0.00	16.03 0.97 -0.64	17.28 1.04 -1.13	16.09 1.01 0.00	15.80 0.95 0.00	15.29 0.96 0.00	14.90 0.91 0.00	14.26 0.82 0.00	13.85 0.78 0.00	14.65 0.80 0.00	16.83 0.94 0.00	17.67 1.03 0.00	21.55 1.30 0.00	20.82 1.25 0.00	15.05 0.85 0.00	14.11 0.75 0.00	13.03 0.74 0.00
CRICKET___VALLEY_CC1 323756	12.31 0.63 -2.51	11.07 0.51 -3.47	10.68 0.48 -3.30	10.29 0.49 -2.80	10.21 0.48 -2.74	10.89 0.61 -1.38	13.49 0.68 -2.65	14.00 0.99 0.00	16.15 1.21 -0.51	17.30 1.28 -0.90	16.35 1.27 0.00	16.11 1.26 0.00	15.51 1.18 0.00	15.15 1.16 0.00	14.47 1.03 0.00	14.08 1.01 0.00	14.96 1.11 0.00	17.18 1.29 0.00	18.00 1.36 0.00	21.90 1.64 0.00	21.13 1.57 0.00	15.29 1.09 0.00	14.26 0.90 0.00	13.09 0.80 0.00
CRICKET___VALLEY_CC2 323757	12.31 0.63 -2.51	11.07 0.51 -3.47	10.68 0.48 -3.30	10.29 0.49 -2.80	10.21 0.48 -2.74	10.89 0.61 -1.38	13.49 0.68 -2.65	14.00 0.99 0.00	16.15 1.21 -0.51	17.30 1.28 -0.90	16.35 1.27 0.00	16.11 1.26 0.00	15.51 1.18 0.00	15.15 1.16 0.00	14.47 1.03 0.00	14.08 1.01 0.00	14.96 1.11 0.00	17.18 1.29 0.00	18.00 1.36 0.00	21.90 1.64 0.00	21.13 1.57 0.00	15.29 1.09 0.00	14.26 0.90 0.00	13.09 0.80 0.00
CRICKET___VALLEY_CC3 323758	12.31 0.63 -2.51	11.07 0.51 -3.47	10.68 0.48 -3.30	10.29 0.49 -2.80	10.21 0.48 -2.74	10.89 0.61 -1.38	13.49 0.68 -2.65	14.00 0.99 0.00	16.15 1.21 -0.51	17.30 1.28 -0.90	16.35 1.27 0.00	16.11 1.26 0.00	15.51 1.18 0.00	15.15 1.16 0.00	14.47 1.03 0.00	14.08 1.01 0.00	14.96 1.11 0.00	17.18 1.29 0.00	18.00 1.36 0.00	21.90 1.64 0.00	21.13 1.57 0.00	15.29 1.09 0.00	14.26 0.90 0.00	13.09 0.80 0.00
CRUCIBLE_METL_DRP 24180	9.51 0.09 -0.25	7.49 0.06 -0.34	7.27 0.05 -0.33	7.31 0.04 -0.28	7.31 0.06 -0.27	9.11 0.07 -0.14	10.53 0.11 -0.26	13.21 0.20 0.00	14.74 0.26 -0.05	15.52 0.32 -0.09	15.41 0.33 0.00	15.16 0.31 0.00	14.61 0.27 0.00	14.25 0.27 0.00	13.65 0.21 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.61 0.24 0.00	12.49 0.20 0.00
DANC___LFGE 323619	9.20 -0.12 -0.14	7.19 -0.11 -0.20	6.98 -0.10 -0.19	7.05 -0.10 -0.16	7.04 -0.10 -0.16	8.86 -0.12 -0.08	10.21 -0.09 -0.15	12.99 -0.03 0.00	14.54 0.09 -0.03	15.30 0.14 -0.05	15.23 0.15 0.00	14.98 0.13 0.00	14.48 0.14 0.00	14.10 0.11 0.00	13.46 0.03 0.00	13.08 0.01 0.00	13.92 0.07 0.00	16.00 0.11 0.00	16.76 0.12 0.00	20.54 0.28 0.00	19.82 0.25 0.00	14.28 0.09 0.00	13.39 0.03 0.00	12.27 -0.02 0.00
DANSKAMMER___1 23586	12.31 0.69 -2.45	11.01 0.54 -3.38	10.62 0.51 -3.22	10.23 0.51 -2.73	10.14 0.48 -2.67	10.87 0.62 -1.34	13.47 0.73 -2.58	14.12 1.11 0.00	16.28 1.36 -0.50	17.41 1.42 -0.88	16.50 1.42 0.00	16.24 1.40 0.00	15.64 1.30 0.00	15.27 1.29 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.37 1.48 0.00	18.20 1.56 0.00	22.14 1.88 0.00	21.40 1.84 0.00	15.46 1.26 0.00	14.37 1.00 0.00	13.18 0.89 0.00
DANSKAMMER___2 23589	12.31 0.69 -2.45	11.01 0.54 -3.38	10.62 0.51 -3.22	10.23 0.51 -2.73	10.14 0.48 -2.67	10.87 0.62 -1.34	13.47 0.73 -2.58	14.12 1.11 0.00	16.28 1.36 -0.50	17.41 1.42 -0.88	16.50 1.42 0.00	16.24 1.40 0.00	15.64 1.30 0.00	15.27 1.29 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.37 1.48 0.00	18.20 1.56 0.00	22.14 1.88 0.00	21.40 1.84 0.00	15.46 1.26 0.00	14.37 1.00 0.00	13.18 0.89 0.00
DANSKAMMER___3 23590	12.31 0.69 -2.45	11.01 0.54 -3.38	10.62 0.51 -3.22	10.23 0.51 -2.73	10.14 0.48 -2.67	10.87 0.62 -1.34	13.47 0.73 -2.58	14.12 1.11 0.00	16.28 1.36 -0.50	17.41 1.42 -0.88	16.50 1.42 0.00	16.24 1.40 0.00	15.64 1.30 0.00	15.27 1.29 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.37 1.48 0.00	18.20 1.56 0.00	22.14 1.88 0.00	21.40 1.84 0.00	15.46 1.26 0.00	14.37 1.00 0.00	13.18 0.89 0.00
DANSKAMMER___4 23591	12.31 0.69 -2.45	11.01 0.54 -3.38	10.62 0.51 -3.22	10.23 0.51 -2.73	10.14 0.48 -2.67	10.87 0.62 -1.34	13.47 0.73 -2.58	14.12 1.11 0.00	16.28 1.36 -0.50	17.41 1.42 -0.88	16.50 1.42 0.00	16.24 1.40 0.00	15.64 1.30 0.00	15.27 1.29 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.37 1.48 0.00	18.20 1.56 0.00	22.14 1.88 0.00	21.40 1.84 0.00	15.46 1.26 0.00	14.37 1.00 0.00	13.18 0.89 0.00
DANSKAMMER___DIESEL 23592	12.31 0.69 -2.45	11.01 0.54 -3.38	10.62 0.51 -3.22	10.23 0.51 -2.73	10.14 0.48 -2.67	10.87 0.62 -1.34	13.47 0.73 -2.58	14.12 1.11 0.00	16.28 1.36 -0.50	17.41 1.42 -0.88	16.50 1.42 0.00	16.24 1.40 0.00	15.64 1.30 0.00	15.27 1.29 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.37 1.48 0.00	18.20 1.56 0.00	22.14 1.88 0.00	21.40 1.84 0.00	15.46 1.26 0.00	14.37 1.00 0.00	13.18 0.89 0.00
DASHVILLE___HYD 23610	12.20 0.58 -2.45	10.94 0.45 -3.39	10.55 0.43 -3.23	10.16 0.43 -2.74	10.08 0.41 -2.68	10.77 0.52 -1.35	13.36 0.61 -2.59	13.93 0.91 0.00	16.05 1.13 -0.50	17.17 1.18 -0.88	16.26 1.18 0.00	16.00 1.16 0.00	15.41 1.08 0.00	15.05 1.06 0.00	14.41 0.97 0.00	14.01 0.94 0.00	14.89 1.04 0.00	17.11 1.22 0.00	17.94 1.30 0.00	21.82 1.56 0.00	21.07 1.51 0.00	15.24 1.05 0.00	14.20 0.83 0.00	13.03 0.74 0.00
DELAWARE___LFGE 323621	10.53 0.33 -1.03	8.77 0.25 -1.43	8.49 0.24 -1.36	8.38 0.24 -1.15	8.35 0.23 -1.13	9.77 0.30 -0.57	11.60 0.33 -1.11	13.52 0.51 0.00	15.29 0.65 -0.21	16.20 0.71 -0.37	15.81 0.72 0.00	15.54 0.70 0.00	14.99 0.66 0.00	14.63 0.64 0.00	14.00 0.56 0.00	13.62 0.55 0.00	14.48 0.62 0.00	16.64 0.75 0.00	17.47 0.83 0.00	21.29 1.03 0.00	20.56 1.00 0.00	14.86 0.67 0.00	13.90 0.54 0.00	12.77 0.48 0.00

DOGLEVILLE___HYD 23807	9.37 0.27 0.06	7.20 0.20 0.09	7.00 0.19 0.08	7.11 0.19 0.07	7.11 0.19 0.07	9.10 0.23 0.03	10.35 0.26 0.07	13.37 0.35 0.00	14.85 0.42 0.00	15.58 0.47 0.00	15.58 0.50 0.00	15.32 0.47 0.00	14.78 0.44 0.00	14.38 0.39 0.00	13.77 0.34 0.00	13.38 0.31 0.00	14.23 0.37 0.00	16.35 0.46 0.00	17.14 0.50 0.00	20.88 0.63 0.00	20.19 0.63 0.00	14.63 0.44 0.00	13.75 0.39 0.00	12.63 0.34 0.00
DUNKIRK___1 23563	9.27 -0.31 -0.41	7.41 -0.25 -0.57	7.22 -0.22 -0.54	7.21 -0.24 -0.46	7.21 -0.23 -0.45	8.76 -0.37 -0.23	10.08 -0.51 -0.43	12.48 -0.53 0.00	14.17 -0.35 -0.08	15.08 -0.18 -0.15	14.99 -0.09 0.00	14.68 -0.16 0.00	14.03 -0.30 0.00	13.72 -0.27 0.00	13.14 -0.30 0.00	12.80 -0.28 0.00	13.73 -0.12 0.00	15.95 0.06 0.00	16.46 -0.18 0.00	19.91 -0.34 0.00	19.25 -0.31 0.00	14.05 -0.14 0.00	13.26 -0.11 0.00	12.20 -0.09 0.00
DUNKIRK___2 23564	9.27 -0.31 -0.41	7.41 -0.25 -0.57	7.22 -0.22 -0.54	7.21 -0.24 -0.46	7.21 -0.23 -0.45	8.76 -0.37 -0.23	10.08 -0.51 -0.43	12.48 -0.53 0.00	14.17 -0.35 -0.08	15.08 -0.18 -0.15	14.99 -0.09 0.00	14.68 -0.16 0.00	14.03 -0.30 0.00	13.72 -0.27 0.00	13.14 -0.30 0.00	12.80 -0.28 0.00	13.73 -0.12 0.00	15.95 0.06 0.00	16.46 -0.18 0.00	19.91 -0.34 0.00	19.25 -0.31 0.00	14.05 -0.14 0.00	13.26 -0.11 0.00	12.20 -0.09 0.00
DUNKIRK___3 23565	9.25 -0.33 -0.41	7.40 -0.26 -0.57	7.19 -0.24 -0.54	7.19 -0.26 -0.46	7.19 -0.24 -0.45	8.73 -0.39 -0.23	10.04 -0.55 -0.43	12.43 -0.59 0.00	14.09 -0.42 -0.08	15.00 -0.26 -0.15	14.90 -0.18 0.00	14.61 -0.24 0.00	13.96 -0.37 0.00	13.65 -0.34 0.00	13.07 -0.36 0.00	12.73 -0.34 0.00	13.66 -0.19 0.00	15.87 -0.02 0.00	16.36 -0.28 0.00	19.81 -0.45 0.00	19.14 -0.43 0.00	13.97 -0.23 0.00	13.18 -0.19 0.00	12.13 -0.16 0.00
DUNKIRK___4 23566	9.25 -0.33 -0.41	7.40 -0.26 -0.57	7.19 -0.24 -0.54	7.19 -0.26 -0.46	7.19 -0.24 -0.45	8.73 -0.39 -0.23	10.04 -0.55 -0.43	12.43 -0.59 0.00	14.09 -0.42 -0.08	15.00 -0.26 -0.15	14.90 -0.18 0.00	14.61 -0.24 0.00	13.96 -0.37 0.00	13.65 -0.34 0.00	13.07 -0.36 0.00	12.73 -0.34 0.00	13.66 -0.19 0.00	15.87 -0.02 0.00	16.36 -0.28 0.00	19.81 -0.45 0.00	19.14 -0.43 0.00	13.97 -0.23 0.00	13.18 -0.19 0.00	12.13 -0.16 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.28 0.72 -2.39	10.96 0.56 -3.30	10.56 0.52 -3.14	10.19 0.52 -2.67	10.10 0.50 -2.61	10.86 0.65 -1.31	13.44 0.76 -2.52	14.19 1.17 0.00	16.34 1.43 -0.49	17.47 1.50 -0.86	16.58 1.49 0.00	16.33 1.48 0.00	15.72 1.39 0.00	15.36 1.37 0.00	14.66 1.22 0.00	14.27 1.20 0.00	15.18 1.33 0.00	17.43 1.54 0.00	18.29 1.65 0.00	22.20 1.94 0.00	21.44 1.88 0.00	15.51 1.32 0.00	14.44 1.07 0.00	13.24 0.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.12 0.60 -2.35	10.82 0.47 -3.26	10.43 0.44 -3.10	10.06 0.44 -2.63	9.98 0.42 -2.57	10.74 0.54 -1.29	13.28 0.64 -2.48	13.99 0.98 0.00	16.12 1.21 -0.48	17.23 1.27 -0.85	16.35 1.27 0.00	16.09 1.25 0.00	15.49 1.16 0.00	15.15 1.16 0.00	14.49 1.05 0.00	14.09 1.02 0.00	14.97 1.12 0.00	17.21 1.32 0.00	18.04 1.40 0.00	21.94 1.68 0.00	21.19 1.62 0.00	15.32 1.12 0.00	14.26 0.90 0.00	13.08 0.79 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.38 0.82 -2.39	11.01 0.62 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.89 0.68 -1.31	13.49 0.81 -2.52	14.34 1.33 0.00	16.54 1.63 -0.49	17.70 1.72 -0.87	16.79 1.70 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.65 1.75 -0.01	18.51 1.86 -0.01	22.45 2.19 0.00	21.71 2.13 -0.01	15.74 1.53 -0.01	14.57 1.20 0.00	13.36 1.07 0.00
EAST HAMPTON___GT 23717	13.16 1.59 -2.40	11.63 1.23 -3.30	11.20 1.16 -3.14	10.83 1.17 -2.67	10.77 1.17 -2.61	11.73 1.49 -1.33	14.32 1.64 -2.52	16.13 2.41 -0.71	18.04 2.67 -0.94	19.73 2.81 -1.80	18.69 2.71 -0.89	17.52 2.66 -0.02	16.80 2.47 0.00	16.35 2.36 0.00	15.59 2.15 0.00	15.25 2.18 0.00	16.57 2.56 -0.15	20.73 2.95 -1.88	21.11 3.28 -1.20	24.60 4.11 -0.23	24.29 3.82 -0.90	19.25 2.54 -2.51	15.64 2.27 0.00	14.23 1.94 0.00
EAST RIVER___6 23660	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.75 1.32 0.00	14.36 1.29 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.40 1.76 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.61 1.42 0.00	14.52 1.15 0.00	13.31 1.02 0.00
EAST RIVER___7 23524	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.75 1.32 0.00	14.36 1.29 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.40 1.76 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.61 1.42 0.00	14.52 1.15 0.00	13.31 1.02 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.23 0.68 -2.38	10.92 0.53 -3.30	10.54 0.50 -3.14	10.15 0.50 -2.66	10.07 0.48 -2.61	10.83 0.61 -1.31	13.40 0.72 -2.52	14.13 1.12 0.00	16.29 1.37 -0.49	17.41 1.44 -0.86	16.52 1.43 0.00	16.26 1.41 0.00	15.65 1.32 0.00	15.30 1.31 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.35 1.46 0.00	18.20 1.56 0.00	22.12 1.86 0.00	21.35 1.78 0.00	15.44 1.25 0.00	14.38 1.02 0.00	13.19 0.90 0.00
EAST_HAMPTON___DIESEL 23722	13.16 1.59 -2.40	11.63 1.23 -3.30	11.20 1.16 -3.14	10.83 1.17 -2.67	10.77 1.17 -2.61	11.73 1.49 -1.33	14.32 1.64 -2.52	16.12 2.39 -0.71	18.04 2.67 -0.94	19.73 2.81 -1.80	18.68 2.70 -0.89	17.52 2.66 -0.02	16.80 2.47 0.00	16.35 2.36 0.00	15.59 2.15 0.00	15.25 2.18 0.00	16.57 2.56 -0.15	20.73 2.95 -1.88	21.11 3.28 -1.20	24.60 4.11 -0.23	24.29 3.82 -0.90	19.25 2.54 -2.51	15.64 2.27 0.00	14.23 1.94 0.00
EAST_RIVER___1 323558	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.28 1.26 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.40 1.76 0.00	22.32 2.07 0.00	21.56 2.00 0.00	15.60 1.41 0.00	14.52 1.15 0.00	13.31 1.02 0.00
EAST_RIVER___2 323559	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.75 1.32 0.00	14.36 1.29 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.40 1.76 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.61 1.42 0.00	14.52 1.15 0.00	13.31 1.02 0.00

EAST___DELAWARE_HYD 23607	11.84 0.50 -2.17	10.48 0.39 -2.99	10.11 0.37 -2.85	9.78 0.37 -2.42	9.70 0.34 -2.37	10.54 0.44 -1.19	12.99 0.55 -2.29	13.87 0.86 0.00	15.94 1.07 -0.44	17.02 1.13 -0.78	16.21 1.13 0.00	15.96 1.11 0.00	15.37 1.03 0.00	15.01 1.02 0.00	14.36 0.93 0.00	13.99 0.91 0.00	14.85 1.00 0.00	17.08 1.19 0.00	17.92 1.28 0.00	21.82 1.56 0.00	21.09 1.53 0.00	15.22 1.02 0.00	14.14 0.77 0.00	12.95 0.66 0.00
ELEC_TRO_TEK 24086	12.50 0.93 -2.40	11.11 0.72 -3.30	10.71 0.67 -3.14	10.33 0.67 -2.67	10.26 0.66 -2.61	11.08 0.85 -1.33	13.61 0.93 -2.52	15.13 1.41 -0.71	17.06 1.70 -0.93	18.69 1.78 -1.80	17.74 1.76 -0.89	16.66 1.80 -0.02	16.01 1.68 0.00	15.61 1.62 0.00	14.88 1.44 0.00	14.47 1.40 0.00	15.57 1.56 -0.15	19.58 1.81 -1.88	20.11 1.88 -1.59	22.76 2.23 -0.27	22.70 2.15 -0.98	19.16 1.53 -3.43	14.70 1.34 0.00	13.42 1.13 0.00
ELLENBURG_WT_PWR 323604	8.66 -0.51 0.00	6.72 -0.38 0.00	6.54 -0.36 0.00	6.66 -0.34 0.00	6.65 -0.34 0.00	8.50 -0.40 0.00	9.73 -0.43 0.00	12.43 -0.59 0.00	13.68 -0.75 0.00	14.28 -0.83 0.00	14.25 -0.83 0.00	14.07 -0.77 0.00	13.63 -0.70 0.00	13.29 -0.70 0.00	12.85 -0.59 0.00	12.52 -0.55 0.00	13.20 -0.65 0.00	15.03 -0.86 0.00	15.81 -0.83 0.00	19.22 -1.03 0.00	18.53 -1.04 0.00	13.51 -0.68 0.00	12.76 -0.60 0.00	11.74 -0.55 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.08 -0.48 -0.39	7.26 -0.37 -0.54	7.06 -0.34 -0.51	7.07 -0.36 -0.44	7.07 -0.35 -0.43	8.58 -0.53 -0.21	9.84 -0.73 -0.41	12.18 -0.83 0.00	13.79 -0.72 -0.08	14.68 -0.57 -0.14	14.60 -0.48 0.00	14.30 -0.55 0.00	13.69 -0.64 0.00	13.37 -0.62 0.00	12.82 -0.62 0.00	12.50 -0.57 0.00	13.38 -0.47 0.00	15.57 -0.32 0.00	16.01 -0.63 0.00	19.37 -0.89 0.00	18.73 -0.84 0.00	13.67 -0.52 0.00	12.91 -0.45 0.00	11.86 -0.43 0.00
EMPIRE_CC_1 323656	12.65 0.49 -2.98	11.60 0.38 -4.13	11.20 0.38 -3.92	10.71 0.38 -3.33	10.64 0.38 -3.26	11.03 0.49 -1.64	13.84 0.54 -3.15	13.59 0.57 0.00	15.71 0.68 -0.61	16.91 0.73 -1.07	15.79 0.71 0.00	15.53 0.68 0.00	15.01 0.67 0.00	14.63 0.64 0.00	14.01 0.58 0.00	13.62 0.55 0.00	14.42 0.57 0.00	16.53 0.64 0.00	17.35 0.71 0.00	21.13 0.87 0.00	20.39 0.82 0.00	14.76 0.57 0.00	13.94 0.57 0.00	12.92 0.63 0.00
EMPIRE_CC_2 323658	12.65 0.49 -2.98	11.60 0.38 -4.13	11.20 0.38 -3.92	10.71 0.38 -3.33	10.64 0.38 -3.26	11.03 0.49 -1.64	13.84 0.54 -3.15	13.59 0.57 0.00	15.71 0.68 -0.61	16.91 0.73 -1.07	15.79 0.71 0.00	15.53 0.68 0.00	15.01 0.67 0.00	14.63 0.64 0.00	14.01 0.58 0.00	13.62 0.55 0.00	14.42 0.57 0.00	16.53 0.64 0.00	17.35 0.71 0.00	21.13 0.87 0.00	20.39 0.82 0.00	14.76 0.57 0.00	13.94 0.57 0.00	12.92 0.63 0.00
ERIE_WT_PWR 323693	9.16 -0.41 -0.40	7.32 -0.33 -0.55	7.12 -0.30 -0.52	7.12 -0.32 -0.45	7.12 -0.31 -0.44	8.65 -0.47 -0.22	9.93 -0.65 -0.42	12.29 -0.73 0.00	13.93 -0.58 -0.08	14.83 -0.42 -0.14	14.75 -0.33 0.00	14.45 -0.40 0.00	13.82 -0.52 0.00	13.50 -0.49 0.00	12.94 -0.50 0.00	12.61 -0.46 0.00	13.51 -0.35 0.00	15.72 -0.17 0.00	16.17 -0.47 0.00	19.57 -0.69 0.00	18.92 -0.65 0.00	13.81 -0.38 0.00	13.02 -0.35 0.00	11.96 -0.33 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.90 0.18 -0.54	7.97 0.13 -0.75	7.73 0.12 -0.71	7.72 0.12 -0.60	7.71 0.13 -0.59	9.36 0.16 -0.30	10.94 0.24 -0.54	13.42 0.40 0.00	15.07 0.53 -0.10	15.93 0.63 -0.18	15.73 0.65 0.00	15.47 0.62 0.00	14.89 0.56 0.00	14.53 0.54 0.00	13.91 0.47 0.00	13.50 0.43 0.00	14.38 0.53 0.00	16.56 0.67 0.00	17.20 0.57 0.00	20.98 0.73 0.00	20.27 0.70 0.00	14.66 0.47 0.00	13.75 0.39 0.00	12.63 0.34 0.00
E_CANADA_CAP_HY 24051	13.50 0.46 -3.87	12.73 0.29 -5.35	12.31 0.32 -5.09	11.65 0.34 -4.32	11.58 0.36 -4.23	11.45 0.43 -2.13	14.76 0.52 -4.09	13.67 0.65 0.00	16.09 0.88 -0.78	17.50 1.01 -1.38	16.05 0.97 0.00	15.77 0.92 0.00	15.35 1.02 0.00	14.93 0.94 0.00	14.24 0.81 0.00	13.87 0.80 0.00	14.68 0.83 0.00	16.92 1.03 0.00	17.79 1.15 0.00	21.78 1.52 0.00	21.05 1.49 0.00	15.09 0.89 0.00	14.06 0.69 0.00	12.89 0.60 0.00
E_CANADA_MHWK_HY 24050	9.37 0.27 0.06	7.20 0.20 0.09	7.00 0.19 0.08	7.11 0.19 0.07	7.11 0.19 0.07	9.10 0.23 0.03	10.35 0.26 0.07	13.37 0.35 0.00	14.85 0.42 0.00	15.58 0.47 0.00	15.58 0.50 0.00	15.32 0.47 0.00	14.78 0.44 0.00	14.38 0.39 0.00	13.77 0.34 0.00	13.38 0.31 0.00	14.23 0.37 0.00	16.35 0.46 0.00	17.14 0.50 0.00	20.88 0.63 0.00	20.19 0.63 0.00	14.63 0.44 0.00	13.75 0.39 0.00	12.63 0.34 0.00
E_FISHKILL___LBMP 23776	12.24 0.63 -2.44	10.96 0.50 -3.37	10.57 0.47 -3.21	10.19 0.47 -2.72	10.11 0.45 -2.67	10.83 0.59 -1.34	13.41 0.68 -2.57	14.04 1.03 0.00	16.18 1.25 -0.50	17.30 1.31 -0.88	16.39 1.31 0.00	16.14 1.29 0.00	15.54 1.20 0.00	15.19 1.20 0.00	14.51 1.08 0.00	14.12 1.05 0.00	15.00 1.15 0.00	17.22 1.33 0.00	18.07 1.43 0.00	21.96 1.70 0.00	21.19 1.62 0.00	15.33 1.14 0.00	14.29 0.92 0.00	13.11 0.82 0.00
FAR ROCKAWAY___4 23548	12.62 1.05 -2.40	11.20 0.80 -3.30	10.79 0.75 -3.14	10.41 0.75 -2.67	10.34 0.74 -2.61	11.18 0.95 -1.33	13.75 1.07 -2.52	15.30 1.57 -0.71	17.57 2.21 -0.93	19.23 2.33 -1.80	18.29 2.31 -0.89	17.15 2.29 -0.02	16.46 2.12 0.00	16.04 2.06 0.00	15.29 1.85 0.00	14.90 1.83 0.00	16.06 2.05 -0.15	20.22 2.45 -1.88	21.09 2.11 -2.33	23.12 2.53 -0.33	23.09 2.45 -1.08	20.59 1.73 -4.66	14.91 1.54 0.00	13.59 1.30 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.34 0.78 -2.39	11.00 0.60 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.92 0.70 -1.31	13.51 0.83 -2.52	14.30 1.29 0.00	16.49 1.57 -0.49	17.62 1.65 -0.86	16.71 1.63 0.00	16.46 1.62 0.00	15.85 1.52 0.00	15.50 1.51 0.00	14.79 1.36 0.00	14.39 1.32 0.00	15.31 1.45 0.00	17.56 1.67 0.00	18.42 1.78 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.63 1.43 0.00	14.54 1.18 0.00	13.33 1.04 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.34 0.78 -2.39	11.00 0.60 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.47 1.56 -0.49	17.60 1.63 -0.86	16.71 1.63 0.00	16.45 1.60 0.00	15.84 1.50 0.00	15.50 1.51 0.00	14.78 1.34 0.00	14.39 1.32 0.00	15.29 1.44 0.00	17.56 1.67 0.00	18.42 1.78 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.63 1.43 0.00	14.53 1.16 0.00	13.32 1.03 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.33 0.77 -2.39	10.99 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.45 1.60 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.54 1.65 0.00	18.40 1.76 0.00	22.32 2.07 0.00	21.56 2.00 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.31 1.02 0.00

FARRAGUT___LBMP 323566	12.33 0.77 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.22 0.56 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.28 1.26 0.00	16.46 1.54 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.60 1.41 0.00	14.52 1.15 0.00	13.31 1.02 0.00
FENNER___WINDPWR 24204	9.61 0.17 -0.28	7.60 0.12 -0.38	7.38 0.12 -0.36	7.42 0.12 -0.31	7.42 0.13 -0.30	9.21 0.16 -0.15	10.67 0.22 -0.28	13.37 0.35 0.00	14.96 0.48 -0.06	15.77 0.56 -0.10	15.64 0.56 0.00	15.38 0.53 0.00	14.85 0.52 0.00	14.48 0.49 0.00	13.84 0.40 0.00	13.46 0.39 0.00	14.31 0.46 0.00	16.48 0.59 0.00	17.20 0.57 0.00	21.01 0.75 0.00	20.29 0.72 0.00	14.65 0.45 0.00	13.74 0.37 0.00	12.61 0.32 0.00
FIBERTEK___ENERGY 23856	9.51 0.09 -0.25	7.49 0.06 -0.34	7.27 0.05 -0.33	7.31 0.04 -0.28	7.31 0.06 -0.27	9.11 0.07 -0.14	10.53 0.11 -0.26	13.21 0.20 0.00	14.74 0.26 -0.05	15.52 0.32 -0.09	15.41 0.33 0.00	15.16 0.31 0.00	14.61 0.27 0.00	14.25 0.27 0.00	13.65 0.21 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.61 0.24 0.00	12.49 0.20 0.00
FITZPATRICK____ 23598	9.20 -0.12 -0.15	7.20 -0.10 -0.20	6.99 -0.10 -0.19	7.06 -0.10 -0.16	7.06 -0.09 -0.16	8.86 -0.12 -0.08	10.17 -0.14 -0.15	12.83 -0.18 0.00	14.27 -0.19 -0.03	15.00 -0.17 -0.05	14.92 -0.17 0.00	14.67 -0.18 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.73 -0.16 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.04 -0.16 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.33 0.71 -2.45	11.04 0.55 -3.39	10.64 0.52 -3.22	10.26 0.52 -2.74	10.16 0.50 -2.68	10.89 0.64 -1.35	13.50 0.75 -2.59	14.15 1.13 0.00	16.33 1.40 -0.50	17.46 1.47 -0.88	16.55 1.46 0.00	16.27 1.43 0.00	15.67 1.33 0.00	15.32 1.33 0.00	14.65 1.21 0.00	14.25 1.18 0.00	15.14 1.29 0.00	17.42 1.53 0.00	18.24 1.60 0.00	22.20 1.94 0.00	21.44 1.88 0.00	15.49 1.29 0.00	14.40 1.03 0.00	13.20 0.91 0.00
FORT ORANGE____ 23900	12.71 0.50 -3.04	11.68 0.39 -4.20	11.28 0.39 -3.99	10.77 0.38 -3.39	10.71 0.41 -3.32	11.08 0.51 -1.67	13.89 0.53 -3.20	13.64 0.62 0.00	15.82 0.78 -0.61	17.02 0.83 -1.08	15.91 0.83 0.00	15.63 0.79 0.00	15.12 0.79 0.00	14.74 0.75 0.00	14.11 0.67 0.00	13.65 0.57 0.00	14.48 0.62 0.00	16.61 0.72 0.00	17.44 0.80 0.00	21.23 0.97 0.00	20.51 0.94 0.00	14.83 0.64 0.00	13.91 0.55 0.00	12.90 0.61 0.00
FORT_DRUM_COGEN 23780	9.07 -0.20 -0.10	7.05 -0.18 -0.14	6.85 -0.17 -0.13	6.94 -0.17 -0.11	6.92 -0.17 -0.11	8.76 -0.20 -0.05	10.08 -0.17 -0.10	12.92 -0.09 0.00	14.48 0.03 -0.02	15.23 0.08 -0.04	15.16 0.08 0.00	14.92 0.07 0.00	14.46 0.13 0.00	14.07 0.08 0.00	13.41 -0.03 0.00	13.04 -0.03 0.00	13.87 0.01 0.00	15.92 0.03 0.00	16.71 0.07 0.00	20.52 0.26 0.00	19.80 0.24 0.00	14.24 0.04 0.00	13.34 -0.03 0.00	12.19 -0.10 0.00
FPL_FAR_ROCK_GT1 24212	12.62 1.05 -2.40	11.20 0.80 -3.30	10.79 0.75 -3.14	10.41 0.75 -2.67	10.34 0.74 -2.61	11.18 0.95 -1.33	13.75 1.07 -2.52	15.30 1.57 -0.71	17.57 2.21 -0.93	19.23 2.33 -1.80	18.29 2.31 -0.89	17.15 2.29 -0.02	16.46 2.12 0.00	16.04 2.06 0.00	15.29 1.85 0.00	14.90 1.83 0.00	16.06 2.05 -0.15	20.22 2.45 -1.88	21.09 2.11 -2.33	23.12 2.53 -0.33	23.09 2.45 -1.08	20.59 1.73 -4.66	14.91 1.54 0.00	13.59 1.30 0.00
FPL_FAR_ROCK_GT2 23815	12.62 1.05 -2.40	11.20 0.80 -3.30	10.79 0.75 -3.14	10.41 0.75 -2.67	10.34 0.74 -2.61	11.18 0.95 -1.33	13.75 1.07 -2.52	15.30 1.57 -0.71	17.57 2.21 -0.93	19.23 2.33 -1.80	18.29 2.31 -0.89	17.15 2.29 -0.02	16.46 2.12 0.00	16.04 2.06 0.00	15.29 1.85 0.00	14.90 1.83 0.00	16.06 2.05 -0.15	20.22 2.45 -1.88	21.09 2.11 -2.33	23.12 2.53 -0.33	23.09 2.45 -1.08	20.59 1.73 -4.66	14.91 1.54 0.00	13.59 1.30 0.00
FRANKLIN_FALL_HYD 24054	8.62 -0.55 0.00	6.68 -0.41 0.00	6.50 -0.39 0.00	6.62 -0.37 0.00	6.61 -0.38 0.00	8.46 -0.44 0.00	9.70 -0.46 0.00	12.38 -0.64 0.00	13.59 -0.84 0.00	14.16 -0.95 0.00	14.12 -0.97 0.00	13.96 -0.89 0.00	13.56 -0.77 0.00	13.20 -0.78 0.00	12.75 -0.68 0.00	12.47 -0.60 0.00	13.15 -0.71 0.00	14.92 -0.97 0.00	15.74 -0.90 0.00	19.14 -1.11 0.00	18.45 -1.11 0.00	13.48 -0.71 0.00	12.72 -0.64 0.00	11.71 -0.58 0.00
FREEPORT_EQUS_GT1 23764	12.58 1.01 -2.40	11.18 0.78 -3.30	10.76 0.72 -3.14	10.39 0.73 -2.67	10.32 0.72 -2.61	11.16 0.93 -1.33	13.71 1.03 -2.52	15.26 1.54 -0.71	17.25 1.89 -0.94	18.89 1.98 -1.80	17.91 1.93 -0.89	16.81 1.94 -0.02	16.14 1.81 0.00	15.74 1.75 0.00	14.99 1.56 0.00	14.60 1.53 0.00	15.74 1.73 -0.15	19.79 2.02 -1.88	20.32 2.08 -1.60	23.02 2.49 -0.27	22.92 2.39 -0.97	19.20 1.69 -3.32	14.84 1.47 0.00	13.53 1.24 0.00
FREEPORT___CT2 23818	12.58 1.01 -2.40	11.18 0.78 -3.30	10.76 0.72 -3.14	10.39 0.73 -2.67	10.32 0.72 -2.61	11.16 0.93 -1.33	13.71 1.03 -2.52	15.26 1.54 -0.71	17.25 1.89 -0.94	18.89 1.98 -1.80	17.91 1.93 -0.89	16.81 1.94 -0.02	16.14 1.81 0.00	15.74 1.75 0.00	14.99 1.56 0.00	14.60 1.53 0.00	15.74 1.73 -0.15	19.79 2.02 -1.88	20.32 2.08 -1.60	23.02 2.49 -0.27	22.92 2.39 -0.97	19.20 1.69 -3.32	14.84 1.47 0.00	13.53 1.24 0.00
FULTON COGEN____ 23766	9.46 0.08 -0.20	7.42 0.05 -0.28	7.20 0.04 -0.27	7.25 0.04 -0.23	7.25 0.04 -0.22	9.07 0.06 -0.11	10.49 0.12 -0.21	13.25 0.23 0.00	14.79 0.32 -0.04	15.58 0.39 -0.07	15.47 0.39 0.00	15.23 0.39 0.00	14.66 0.33 0.00	14.31 0.32 0.00	13.71 0.27 0.00	13.32 0.25 0.00	14.17 0.32 0.00	16.32 0.43 0.00	17.04 0.40 0.00	20.82 0.57 0.00	20.11 0.55 0.00	14.53 0.34 0.00	13.62 0.25 0.00	12.50 0.21 0.00
FULTON___LFGE 323630	13.84 0.98 -3.68	12.82 0.63 -5.09	12.43 0.69 -4.85	11.80 0.69 -4.11	11.80 0.78 -4.03	11.83 0.91 -2.03	15.12 1.08 -3.89	14.29 1.28 0.00	16.58 1.41 -0.74	18.02 1.60 -1.30	16.76 1.67 0.00	16.49 1.65 0.00	16.18 1.85 0.00	15.67 1.68 0.00	14.94 1.50 0.00	14.56 1.49 0.00	15.43 1.58 0.00	17.83 1.94 0.00	18.77 2.13 0.00	23.03 2.78 0.00	22.31 2.74 0.00	15.91 1.72 0.00	14.77 1.40 0.00	13.53 1.24 0.00
G.F.CEMENT___DRP 24184	13.18 0.72 -3.29	12.14 0.50 -4.54	11.76 0.54 -4.32	11.21 0.55 -3.67	11.16 0.58 -3.59	11.38 0.68 -1.81	14.42 0.80 -3.46	14.02 1.00 0.00	16.29 1.21 -0.65	17.60 1.34 -1.15	16.24 1.16 0.00	15.84 0.99 0.00	15.45 1.12 0.00	15.01 1.02 0.00	14.35 0.91 0.00	13.96 0.89 0.00	14.77 0.91 0.00	17.00 1.11 0.00	17.89 1.25 0.00	21.90 1.64 0.00	21.17 1.60 0.00	15.33 1.14 0.00	14.33 0.96 0.00	13.22 0.93 0.00

GARDENVILLE___LBMP 24039	9.13 -0.44 -0.40	7.30 -0.34 -0.55	7.10 -0.32 -0.52	7.10 -0.34 -0.44	7.10 -0.32 -0.44	8.62 -0.50 -0.22	9.90 -0.68 -0.42	12.25 -0.77 0.00	13.88 -0.63 -0.08	14.77 -0.48 -0.14	14.69 -0.39 0.00	14.39 -0.46 0.00	13.76 -0.57 0.00	13.44 -0.55 0.00	12.89 -0.55 0.00	12.56 -0.51 0.00	13.46 -0.39 0.00	15.65 -0.24 0.00	16.11 -0.53 0.00	19.49 -0.77 0.00	18.84 -0.72 0.00	13.75 -0.44 0.00	12.98 -0.39 0.00	11.92 -0.37 0.00
GENERAL___MILLS 23808	9.16 -0.41 -0.40	7.32 -0.33 -0.55	7.12 -0.30 -0.52	7.12 -0.32 -0.45	7.12 -0.31 -0.44	8.64 -0.48 -0.22	9.92 -0.66 -0.42	12.27 -0.74 0.00	13.92 -0.59 -0.08	14.82 -0.44 -0.14	14.74 -0.35 0.00	14.43 -0.42 0.00	13.80 -0.53 0.00	13.49 -0.50 0.00	12.93 -0.51 0.00	12.60 -0.47 0.00	13.51 -0.35 0.00	15.72 -0.17 0.00	16.16 -0.48 0.00	19.55 -0.71 0.00	18.90 -0.67 0.00	13.80 -0.40 0.00	13.02 -0.35 0.00	11.96 -0.33 0.00
GE_PLASTICS___DRP 24183	12.67 0.46 -3.04	11.64 0.35 -4.20	11.24 0.34 -4.00	10.74 0.35 -3.40	10.67 0.36 -3.32	11.02 0.44 -1.67	13.84 0.48 -3.21	13.60 0.59 0.00	15.75 0.71 -0.61	16.96 0.77 -1.08	15.84 0.75 0.00	15.57 0.73 0.00	15.05 0.72 0.00	14.67 0.69 0.00	14.06 0.62 0.00	13.62 0.55 0.00	14.43 0.58 0.00	16.57 0.68 0.00	17.39 0.75 0.00	21.17 0.91 0.00	20.45 0.88 0.00	14.79 0.60 0.00	13.89 0.52 0.00	12.84 0.55 0.00
GILBOA___1 23756	11.91 0.39 -2.35	10.64 0.30 -3.25	10.28 0.29 -3.09	9.91 0.29 -2.63	9.85 0.29 -2.57	10.56 0.37 -1.29	13.05 0.41 -2.48	13.60 0.59 0.00	15.63 0.72 -0.48	16.73 0.77 -0.85	15.85 0.77 0.00	15.60 0.76 0.00	15.04 0.70 0.00	14.69 0.70 0.00	14.06 0.62 0.00	13.66 0.59 0.00	14.50 0.65 0.00	16.65 0.76 0.00	17.45 0.82 0.00	21.23 0.97 0.00	20.51 0.94 0.00	14.85 0.65 0.00	13.91 0.55 0.00	12.79 0.50 0.00
GILBOA___2 23757	11.91 0.39 -2.35	10.64 0.30 -3.25	10.28 0.29 -3.09	9.91 0.29 -2.63	9.85 0.29 -2.57	10.56 0.37 -1.29	13.05 0.41 -2.48	13.60 0.59 0.00	15.63 0.72 -0.48	16.73 0.77 -0.85	15.85 0.77 0.00	15.60 0.76 0.00	15.04 0.70 0.00	14.69 0.70 0.00	14.06 0.62 0.00	13.66 0.59 0.00	14.50 0.65 0.00	16.65 0.76 0.00	17.45 0.82 0.00	21.23 0.97 0.00	20.51 0.94 0.00	14.85 0.65 0.00	13.91 0.55 0.00	12.79 0.50 0.00
GILBOA___3 23758	11.91 0.39 -2.35	10.64 0.30 -3.25	10.28 0.29 -3.09	9.91 0.29 -2.63	9.85 0.29 -2.57	10.56 0.37 -1.29	13.05 0.41 -2.48	13.60 0.59 0.00	15.63 0.72 -0.48	16.73 0.77 -0.85	15.85 0.77 0.00	15.60 0.76 0.00	15.04 0.70 0.00	14.69 0.70 0.00	14.06 0.62 0.00	13.66 0.59 0.00	14.50 0.65 0.00	16.65 0.76 0.00	17.45 0.82 0.00	21.23 0.97 0.00	20.51 0.94 0.00	14.85 0.65 0.00	13.91 0.55 0.00	12.79 0.50 0.00
GILBOA___4 23759	11.91 0.39 -2.35	10.64 0.30 -3.25	10.28 0.29 -3.09	9.91 0.29 -2.63	9.85 0.29 -2.57	10.56 0.37 -1.29	13.05 0.41 -2.48	13.60 0.59 0.00	15.63 0.72 -0.48	16.73 0.77 -0.85	15.85 0.77 0.00	15.60 0.76 0.00	15.04 0.70 0.00	14.69 0.70 0.00	14.06 0.62 0.00	13.66 0.59 0.00	14.50 0.65 0.00	16.65 0.76 0.00	17.45 0.82 0.00	21.23 0.97 0.00	20.51 0.94 0.00	14.85 0.65 0.00	13.91 0.55 0.00	12.79 0.50 0.00
GILBOA___ 23599	11.91 0.39 -2.35	10.64 0.30 -3.25	10.28 0.29 -3.09	9.91 0.29 -2.63	9.85 0.29 -2.57	10.56 0.37 -1.29	13.05 0.41 -2.48	13.60 0.59 0.00	15.63 0.72 -0.48	16.73 0.77 -0.85	15.85 0.77 0.00	15.60 0.76 0.00	15.04 0.70 0.00	14.69 0.70 0.00	14.06 0.62 0.00	13.66 0.59 0.00	14.50 0.65 0.00	16.65 0.76 0.00	17.45 0.82 0.00	21.23 0.97 0.00	20.51 0.94 0.00	14.85 0.65 0.00	13.91 0.55 0.00	12.79 0.50 0.00
GINNA___ 23603	8.90 -0.55 -0.28	7.05 -0.43 -0.39	6.85 -0.42 -0.37	6.88 -0.43 -0.32	6.89 -0.41 -0.31	8.51 -0.54 -0.16	9.82 -0.64 -0.30	12.27 -0.74 0.00	13.76 -0.72 -0.06	14.53 -0.68 -0.10	14.45 -0.63 0.00	14.21 -0.64 0.00	13.66 -0.67 0.00	13.32 -0.67 0.00	12.77 -0.67 0.00	12.43 -0.64 0.00	13.26 -0.60 0.00	15.33 -0.56 0.00	15.91 -0.73 0.00	19.30 -0.95 0.00	18.67 -0.90 0.00	13.57 -0.62 0.00	12.75 -0.61 0.00	11.70 -0.59 0.00
GLEN PARK___ 23778	9.08 -0.19 -0.10	7.07 -0.17 -0.14	6.87 -0.17 -0.14	6.95 -0.16 -0.12	6.93 -0.17 -0.11	8.77 -0.19 -0.06	10.11 -0.15 -0.11	12.95 -0.06 0.00	14.52 0.07 -0.02	15.27 0.12 -0.04	15.22 0.14 0.00	14.98 0.13 0.00	14.51 0.17 0.00	14.11 0.13 0.00	13.44 0.00 0.00	13.07 0.00 0.00	13.91 0.06 0.00	15.97 0.08 0.00	16.77 0.13 0.00	20.60 0.34 0.00	19.88 0.31 0.00	14.28 0.09 0.00	13.38 0.01 0.00	12.22 -0.07 0.00
GLENWOOD_IC_1_G5 23712	12.44 0.87 -2.40	11.07 0.67 -3.30	10.67 0.63 -3.14	10.30 0.64 -2.67	10.22 0.62 -2.61	11.03 0.80 -1.33	13.58 0.90 -2.52	15.09 1.37 -0.71	17.00 1.64 -0.93	18.63 1.72 -1.80	17.68 1.70 -0.89	16.58 1.72 -0.02	15.94 1.61 0.00	15.55 1.57 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.52 1.51 -0.15	19.54 1.76 -1.88	19.90 1.88 -1.38	22.76 2.25 -0.25	22.67 2.15 -0.95	18.75 1.52 -3.04	14.65 1.28 0.00	13.40 1.11 0.00
GLENWOOD_IC_2_G1 23688	12.39 0.82 -2.40	11.03 0.63 -3.30	10.63 0.59 -3.14	10.26 0.59 -2.67	10.17 0.57 -2.61	10.97 0.74 -1.33	13.52 0.84 -2.52	15.00 1.28 -0.71	16.90 1.54 -0.93	18.52 1.62 -1.79	17.59 1.61 -0.89	16.48 1.62 -0.02	15.85 1.52 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.45 1.44 -0.15	19.44 1.67 -1.88	19.53 1.78 -1.11	22.60 2.11 -0.23	22.52 2.03 -0.92	18.34 1.43 -2.72	14.56 1.19 0.00	13.32 1.03 0.00
GLENWOOD_IC_3_G1 23689	12.39 0.82 -2.40	11.03 0.63 -3.30	10.63 0.59 -3.14	10.26 0.59 -2.67	10.17 0.57 -2.61	10.97 0.74 -1.33	13.52 0.84 -2.52	15.00 1.28 -0.71	16.90 1.54 -0.93	18.52 1.62 -1.79	17.59 1.61 -0.89	16.48 1.62 -0.02	15.85 1.52 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.45 1.44 -0.15	19.44 1.67 -1.88	19.53 1.78 -1.11	22.60 2.11 -0.23	22.52 2.03 -0.92	18.34 1.43 -2.72	14.56 1.19 0.00	13.32 1.03 0.00
GLENWOOD___4 23550	12.44 0.87 -2.40	11.07 0.67 -3.30	10.67 0.63 -3.14	10.30 0.64 -2.67	10.22 0.62 -2.61	11.03 0.80 -1.33	13.58 0.90 -2.52	15.09 1.37 -0.71	17.00 1.64 -0.93	18.63 1.72 -1.80	17.68 1.70 -0.89	16.58 1.72 -0.02	15.94 1.61 0.00	15.55 1.57 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.52 1.51 -0.15	19.54 1.76 -1.88	19.90 1.88 -1.38	22.76 2.25 -0.25	22.67 2.15 -0.95	18.75 1.52 -3.04	14.65 1.28 0.00	13.40 1.11 0.00
GLENWOOD___5 23614	12.44 0.87 -2.40	11.07 0.67 -3.30	10.67 0.63 -3.14	10.30 0.64 -2.67	10.22 0.62 -2.61	11.03 0.80 -1.33	13.58 0.90 -2.52	15.09 1.37 -0.71	17.00 1.64 -0.93	18.63 1.72 -1.80	17.68 1.70 -0.89	16.58 1.72 -0.02	15.94 1.61 0.00	15.55 1.57 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.52 1.51 -0.15	19.54 1.76 -1.88	19.90 1.88 -1.38	22.76 2.25 -0.25	22.67 2.15 -0.95	18.75 1.52 -3.04	14.65 1.28 0.00	13.40 1.11 0.00

GLOBAL GREEN_PORT_GT1 23814	13.18 1.61 -2.40	11.65 1.26 -3.30	11.22 1.18 -3.14	10.85 1.19 -2.67	10.79 1.19 -2.61	11.75 1.52 -1.33	14.35 1.67 -2.52	16.17 2.45 -0.71	18.09 2.73 -0.94	19.77 2.86 -1.80	18.74 2.76 -0.89	17.55 2.69 -0.02	16.84 2.51 0.00	16.39 2.41 0.00	15.63 2.19 0.00	15.29 2.22 0.00	16.60 2.59 -0.15	20.78 3.00 -1.88	21.16 3.33 -1.20	24.68 4.19 -0.23	24.36 3.89 -0.90	19.31 2.60 -2.51	15.69 2.33 0.00	14.28 1.99 0.00
GLOBE___DSASP 323697	8.76 -0.78 -0.37	7.00 -0.60 -0.51	6.82 -0.56 -0.49	6.82 -0.59 -0.41	6.82 -0.57 -0.40	8.27 -0.84 -0.20	9.42 -1.13 -0.39	11.66 -1.35 0.00	13.21 -1.30 -0.08	14.05 -1.19 -0.13	13.97 -1.12 0.00	13.69 -1.16 0.00	13.10 -1.23 0.00	12.80 -1.19 0.00	12.27 -1.17 0.00	11.97 -1.10 0.00	12.83 -1.02 0.00	14.94 -0.95 0.00	15.31 -1.33 0.00	18.51 -1.74 0.00	17.90 -1.66 0.00	13.10 -1.09 0.00	12.39 -0.98 0.00	11.37 -0.92 0.00
GOETHSLN___LBMP 323567	12.33 0.77 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.22 0.56 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.46 1.54 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.29 1.44 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.26 2.01 0.00	21.50 1.94 0.00	15.60 1.41 0.00	14.52 1.15 0.00	13.31 1.02 0.00
GOODYEAR_LAKE_HYD 323669	10.22 0.36 -0.69	8.31 0.26 -0.96	8.06 0.26 -0.91	8.03 0.26 -0.77	8.00 0.26 -0.76	9.61 0.33 -0.38	11.28 0.38 -0.75	13.59 0.57 0.00	15.31 0.75 -0.14	16.18 0.83 -0.24	15.93 0.84 0.00	15.66 0.82 0.00	15.14 0.80 0.00	14.76 0.77 0.00	14.10 0.66 0.00	13.72 0.65 0.00	14.60 0.75 0.00	16.78 0.89 0.00	17.62 0.98 0.00	21.51 1.26 0.00	20.78 1.21 0.00	14.97 0.78 0.00	13.99 0.63 0.00	12.83 0.54 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.09 0.14 -0.78	8.27 0.10 -1.08	8.02 0.10 -1.03	7.96 0.09 -0.87	7.94 0.10 -0.86	9.44 0.11 -0.43	11.10 0.11 -0.83	13.22 0.21 0.00	14.91 0.32 -0.16	15.81 0.41 -0.29	15.50 0.42 0.00	15.25 0.40 0.00	14.66 0.33 0.00	14.32 0.34 0.00	13.71 0.27 0.00	13.33 0.26 0.00	14.20 0.35 0.00	16.35 0.46 0.00	17.07 0.43 0.00	20.78 0.53 0.00	20.07 0.51 0.00	14.56 0.37 0.00	13.66 0.29 0.00	12.57 0.28 0.00
GOUDEY___7 23579	10.10 0.15 -0.78	8.28 0.11 -1.08	8.03 0.10 -1.03	7.96 0.10 -0.87	7.94 0.10 -0.86	9.45 0.12 -0.43	11.11 0.12 -0.83	13.24 0.22 0.00	14.92 0.33 -0.16	15.81 0.41 -0.29	15.52 0.44 0.00	15.26 0.42 0.00	14.68 0.34 0.00	14.34 0.35 0.00	13.72 0.28 0.00	13.35 0.27 0.00	14.21 0.36 0.00	16.37 0.48 0.00	17.09 0.45 0.00	20.80 0.55 0.00	20.09 0.53 0.00	14.56 0.37 0.00	13.67 0.31 0.00	12.57 0.28 0.00
GOUDEY___8 23580	10.09 0.14 -0.78	8.27 0.10 -1.08	8.02 0.10 -1.03	7.96 0.09 -0.87	7.94 0.10 -0.86	9.44 0.11 -0.43	11.10 0.11 -0.83	13.22 0.21 0.00	14.91 0.32 -0.16	15.81 0.41 -0.29	15.50 0.42 0.00	15.25 0.40 0.00	14.66 0.33 0.00	14.32 0.34 0.00	13.71 0.27 0.00	13.33 0.26 0.00	14.20 0.35 0.00	16.35 0.46 0.00	17.07 0.43 0.00	20.78 0.53 0.00	20.07 0.51 0.00	14.56 0.37 0.00	13.66 0.29 0.00	12.57 0.28 0.00
GOWANUS_GT1_1 24077	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT1_2 24078	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT1_3 24079	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT1_4 24080	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT1_5 24084	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT1_6 24111	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT1_7 24112	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT1_8 24113	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00

GOWANUS_GT2_1 24114	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT2_2 24115	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT2_3 24116	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT2_4 24117	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT2_5 24118	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT2_6 24119	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT2_7 24120	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT2_8 24121	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT3_1 24122	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT3_2 24123	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT3_3 24124	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT3_4 24125	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT3_5 24126	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT3_6 24127	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT3_7 24128	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00



GOWANUS_GT3_8 24129	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_1 24130	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_2 24131	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_3 24132	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_4 24133	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_5 24134	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_6 24135	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_7 24136	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GOWANUS_GT4_8 24137	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GREENIDGE___3 23582	9.66 0.01 -0.48	7.75 -0.01 -0.66	7.53 0.00 -0.63	7.52 -0.01 -0.54	7.51 0.00 -0.52	9.16 -0.01 -0.26	10.67 0.01 -0.50	13.13 0.12 0.00	14.80 0.27 -0.10	15.71 0.42 -0.18	15.69 0.60 0.00	15.45 0.61 0.00	14.84 0.50 0.00	14.48 0.49 0.00	13.85 0.42 0.00	13.38 0.31 0.00	14.23 0.37 0.00	16.41 0.52 0.00	16.95 0.32 0.00	20.40 0.14 0.00	19.78 0.22 0.00	14.51 0.31 0.00	13.59 0.23 0.00	12.49 0.20 0.00
GREENIDGE___4 23583	9.66 0.01 -0.48	7.75 -0.01 -0.66	7.53 0.00 -0.63	7.52 -0.01 -0.54	7.51 0.00 -0.52	9.16 -0.01 -0.26	10.67 0.01 -0.50	13.13 0.12 0.00	14.80 0.27 -0.10	15.71 0.42 -0.18	15.69 0.60 0.00	15.45 0.61 0.00	14.84 0.50 0.00	14.48 0.49 0.00	13.85 0.42 0.00	13.38 0.31 0.00	14.23 0.37 0.00	16.41 0.52 0.00	16.95 0.32 0.00	20.40 0.14 0.00	19.78 0.22 0.00	14.51 0.31 0.00	13.59 0.23 0.00	12.49 0.20 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
GROVEVILLE___HYD 323602	12.33 0.71 -2.45	11.04 0.55 -3.39	10.64 0.52 -3.22	10.26 0.52 -2.74	10.16 0.50 -2.68	10.89 0.64 -1.35	13.50 0.75 -2.59	14.15 1.13 0.00	16.33 1.40 -0.50	17.46 1.47 -0.88	16.55 1.46 0.00	16.27 1.43 0.00	15.67 1.33 0.00	15.32 1.33 0.00	14.65 1.21 0.00	14.25 1.18 0.00	15.14 1.29 0.00	17.42 1.53 0.00	18.24 1.60 0.00	22.20 1.94 0.00	21.44 1.88 0.00	15.49 1.29 0.00	14.40 1.03 0.00	13.20 0.91 0.00
HAMPSHIRE___PAPER_HYD 323593	8.60 -0.57 0.00	6.65 -0.45 0.00	6.46 -0.43 0.00	6.57 -0.43 0.00	6.55 -0.44 0.00	8.37 -0.53 0.00	9.61 -0.55 0.00	12.40 -0.61 0.00	13.76 -0.66 0.00	14.31 -0.80 0.00	14.27 -0.81 0.00	14.06 -0.79 0.00	13.75 -0.59 0.00	13.37 -0.62 0.00	12.82 -0.62 0.00	12.48 -0.59 0.00	13.21 -0.64 0.00	14.98 -0.91 0.00	15.76 -0.88 0.00	19.28 -0.97 0.00	18.61 -0.96 0.00	13.50 -0.70 0.00	12.75 -0.61 0.00	11.65 -0.64 0.00
HARDSCRABBLE_WT_PWR 323673	9.32 0.21 0.06	7.16 0.15 0.09	6.96 0.15 0.08	7.06 0.14 0.07	7.06 0.14 0.07	9.04 0.18 0.03	10.28 0.19 0.07	13.28 0.26 0.00	14.74 0.32 0.00	15.47 0.36 0.00	15.47 0.39 0.00	15.23 0.39 0.00	14.68 0.34 0.00	14.28 0.29 0.00	13.68 0.24 0.00	13.29 0.22 0.00	14.11 0.26 0.00	16.22 0.33 0.00	17.00 0.37 0.00	20.74 0.49 0.00	20.06 0.49 0.00	14.53 0.34 0.00	13.66 0.29 0.00	12.55 0.26 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.02 0.61 -2.25	10.68 0.48 -3.11	10.30 0.45 -2.96	9.95 0.45 -2.51	9.87 0.43 -2.46	10.69 0.55 -1.24	13.18 0.65 -2.37	14.02 1.00 0.00	16.13 1.24 -0.46	17.22 1.30 -0.81	16.38 1.30 0.00	16.12 1.28 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.50 1.06 0.00	14.12 1.05 0.00	15.00 1.15 0.00	17.24 1.35 0.00	18.07 1.43 0.00	21.96 1.70 0.00	21.21 1.64 0.00	15.34 1.15 0.00	14.28 0.91 0.00	13.09 0.80 0.00
HARZA MOOSE___RIVER 24016	9.15 -0.02 0.00	7.07 -0.03 0.00	6.88 -0.02 0.00	6.98 -0.01 0.00	6.97 -0.02 0.00	8.89 -0.01 0.00	10.18 0.02 0.00	13.13 0.12 0.00	14.65 0.22 -0.01	15.38 0.26 -0.02	15.35 0.27 0.00	15.10 0.25 0.00	14.62 0.29 0.00	14.24 0.25 0.00	13.60 0.16 0.00	13.23 0.16 0.00	14.05 0.19 0.00	16.13 0.24 0.00	16.90 0.27 0.00	20.68 0.43 0.00	19.98 0.41 0.00	14.41 0.21 0.00	13.53 0.16 0.00	12.39 0.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.37 0.81 -2.39	11.01 0.62 -3.30	10.62 0.58 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.33 1.31 0.00	16.53 1.62 -0.49	17.67 1.69 -0.87	16.78 1.69 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.54 1.55 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.33 1.48 0.00	17.63 1.73 -0.01	18.49 1.85 -0.01	22.43 2.17 0.00	21.69 2.11 -0.01	15.69 1.49 -0.01	14.57 1.20 0.00	13.35 1.06 0.00
HEMPSTEAD____ 23647	12.49 0.92 -2.40	11.11 0.71 -3.30	10.70 0.66 -3.14	10.33 0.66 -2.67	10.25 0.65 -2.61	11.07 0.84 -1.33	13.61 0.93 -2.52	15.14 1.42 -0.71	17.05 1.69 -0.93	18.68 1.77 -1.80	17.70 1.72 -0.89	16.61 1.75 -0.02	15.95 1.62 0.00	15.57 1.58 0.00	14.83 1.40 0.00	14.44 1.37 0.00	15.54 1.54 -0.15	19.55 1.78 -1.88	20.02 1.91 -1.47	22.80 2.29 -0.26	22.71 2.19 -0.95	18.86 1.55 -3.12	14.70 1.34 0.00	13.42 1.13 0.00
HICKLING___1 23621	9.86 0.07 -0.62	7.99 0.04 -0.85	7.76 0.05 -0.81	7.72 0.04 -0.69	7.71 0.04 -0.68	9.27 0.03 -0.34	10.83 0.02 -0.65	13.13 0.12 0.00	14.93 0.37 -0.13	15.86 0.53 -0.22	15.64 0.56 0.00	15.38 0.53 0.00	14.75 0.42 0.00	14.44 0.45 0.00	13.81 0.38 0.00	13.42 0.35 0.00	14.34 0.48 0.00	16.57 0.68 0.00	17.20 0.57 0.00	20.94 0.69 0.00	20.23 0.67 0.00	14.69 0.50 0.00	13.77 0.40 0.00	12.68 0.39 0.00
HICKLING___2 23622	9.86 0.07 -0.62	7.99 0.04 -0.85	7.76 0.05 -0.81	7.72 0.04 -0.69	7.71 0.04 -0.68	9.27 0.03 -0.34	10.83 0.02 -0.65	13.13 0.12 0.00	14.93 0.37 -0.13	15.86 0.53 -0.22	15.64 0.56 0.00	15.38 0.53 0.00	14.75 0.42 0.00	14.44 0.45 0.00	13.81 0.38 0.00	13.42 0.35 0.00	14.34 0.48 0.00	16.57 0.68 0.00	17.20 0.57 0.00	20.94 0.69 0.00	20.23 0.67 0.00	14.69 0.50 0.00	13.77 0.40 0.00	12.68 0.39 0.00
HIGH FALLS___HY 23754	12.15 0.60 -2.38	10.85 0.47 -3.29	10.47 0.44 -3.13	10.09 0.44 -2.66	10.00 0.41 -2.60	10.75 0.54 -1.31	13.32 0.65 -2.51	14.02 1.00 0.00	16.15 1.24 -0.48	17.27 1.30 -0.85	16.39 1.31 0.00	16.14 1.29 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.51 1.08 0.00	14.13 1.06 0.00	15.03 1.18 0.00	17.29 1.40 0.00	18.10 1.46 0.00	22.04 1.78 0.00	21.31 1.74 0.00	15.37 1.18 0.00	14.29 0.92 0.00	13.09 0.80 0.00
HILLBURN___GT 23639	12.07 0.62 -2.28	10.73 0.49 -3.15	10.35 0.46 -2.99	10.00 0.46 -2.54	9.91 0.43 -2.49	10.72 0.57 -1.25	13.23 0.67 -2.40	14.06 1.04 0.00	16.18 1.28 -0.46	17.28 1.34 -0.82	16.43 1.34 0.00	16.17 1.32 0.00	15.57 1.23 0.00	15.22 1.23 0.00	14.54 1.10 0.00	14.14 1.07 0.00	15.04 1.19 0.00	17.27 1.38 0.00	18.10 1.46 0.00	22.00 1.74 0.00	21.25 1.68 0.00	15.37 1.18 0.00	14.30 0.94 0.00	13.11 0.82 0.00
HISHELDN_WT_PWR 323625	9.20 -0.40 -0.43	7.37 -0.32 -0.60	7.17 -0.30 -0.57	7.15 -0.32 -0.48	7.15 -0.31 -0.47	8.67 -0.47 -0.24	9.97 -0.64 -0.45	12.30 -0.72 0.00	13.94 -0.58 -0.09	14.83 -0.44 -0.16	14.74 -0.35 0.00	14.45 -0.40 0.00	13.83 -0.50 0.00	13.51 -0.48 0.00	12.94 -0.50 0.00	12.61 -0.46 0.00	13.51 -0.35 0.00	15.68 -0.21 0.00	16.16 -0.48 0.00	19.59 -0.67 0.00	18.94 -0.63 0.00	13.81 -0.38 0.00	13.03 -0.33 0.00	11.98 -0.31 0.00
HOLTSVILLE_IC_1 23690	12.77 1.20 -2.40	11.33 0.94 -3.30	10.92 0.88 -3.14	10.54 0.88 -2.67	10.48 0.87 -2.61	11.36 1.13 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.42 2.05 -0.94	19.06 2.14 -1.80	18.04 2.07 -0.89	16.94 2.08 -0.02	16.27 1.93 0.00	15.85 1.86 0.00	15.09 1.65 0.00	14.73 1.66 0.00	15.93 1.92 -0.15	19.97 2.19 -1.88	20.25 2.41 -1.20	23.45 2.96 -0.23	23.25 2.78 -0.90	18.62 1.92 -2.51	15.06 1.70 0.00	13.74 1.45 0.00
HOLTSVILLE_IC_10 23699	12.82 1.25 -2.40	11.37 0.97 -3.30	10.94 0.90 -3.14	10.57 0.91 -2.67	10.50 0.90 -2.61	11.40 1.17 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.47 2.11 -0.94	19.12 2.21 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.31 1.98 0.00	15.89 1.90 0.00	15.14 1.71 0.00	14.78 1.71 0.00	16.00 2.00 -0.15	20.04 2.27 -1.88	20.34 2.50 -1.20	23.55 3.06 -0.23	23.37 2.90 -0.90	18.69 1.97 -2.52	15.13 1.76 0.00	13.79 1.50 0.00
HOLTSVILLE_IC_2 23691	12.77 1.20 -2.40	11.33 0.94 -3.30	10.92 0.88 -3.14	10.54 0.88 -2.67	10.48 0.87 -2.61	11.36 1.13 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.42 2.05 -0.94	19.06 2.14 -1.80	18.04 2.07 -0.89	16.94 2.08 -0.02	16.27 1.93 0.00	15.85 1.86 0.00	15.09 1.65 0.00	14.73 1.66 0.00	15.93 1.92 -0.15	19.97 2.19 -1.88	20.25 2.41 -1.20	23.45 2.96 -0.23	23.25 2.78 -0.90	18.62 1.92 -2.51	15.06 1.70 0.00	13.74 1.45 0.00
HOLTSVILLE_IC_3 23692	12.77 1.20 -2.40	11.33 0.94 -3.30	10.92 0.88 -3.14	10.54 0.88 -2.67	10.48 0.87 -2.61	11.36 1.13 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.42 2.05 -0.94	19.06 2.14 -1.80	18.04 2.07 -0.89	16.94 2.08 -0.02	16.27 1.93 0.00	15.85 1.86 0.00	15.09 1.65 0.00	14.73 1.66 0.00	15.93 1.92 -0.15	19.97 2.19 -1.88	20.25 2.41 -1.20	23.45 2.96 -0.23	23.25 2.78 -0.90	18.62 1.92 -2.51	15.06 1.70 0.00	13.74 1.45 0.00
HOLTSVILLE_IC_4 23693	12.77 1.20 -2.40	11.33 0.94 -3.30	10.92 0.88 -3.14	10.54 0.88 -2.67	10.48 0.87 -2.61	11.36 1.13 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.42 2.05 -0.94	19.06 2.14 -1.80	18.04 2.07 -0.89	16.94 2.08 -0.02	16.27 1.93 0.00	15.85 1.86 0.00	15.09 1.65 0.00	14.73 1.66 0.00	15.93 1.92 -0.15	19.97 2.19 -1.88	20.25 2.41 -1.20	23.45 2.96 -0.23	23.25 2.78 -0.90	18.62 1.92 -2.51	15.06 1.70 0.00	13.74 1.45 0.00
HOLTSVILLE_IC_5 23694	12.77 1.20 -2.40	11.33 0.94 -3.30	10.92 0.88 -3.14	10.54 0.88 -2.67	10.48 0.87 -2.61	11.36 1.13 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.42 2.05 -0.94	19.06 2.14 -1.80	18.04 2.07 -0.89	16.94 2.08 -0.02	16.27 1.93 0.00	15.85 1.86 0.00	15.09 1.65 0.00	14.73 1.66 0.00	15.93 1.92 -0.15	19.97 2.19 -1.88	20.25 2.41 -1.20	23.45 2.96 -0.23	23.25 2.78 -0.90	18.62 1.92 -2.51	15.06 1.70 0.00	13.74 1.45 0.00

HOLTSVILLE_IC_6 23695	12.82 1.25 -2.40	11.37 0.97 -3.30	10.94 0.90 -3.14	10.57 0.91 -2.67	10.50 0.90 -2.61	11.40 1.17 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.47 2.11 -0.94	19.12 2.21 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.31 1.98 0.00	15.89 1.90 0.00	15.14 1.71 0.00	14.78 1.71 0.00	16.00 2.00 -0.15	20.04 2.27 -1.88	20.34 2.50 -1.20	23.55 3.06 -0.23	23.37 2.90 -0.90	18.69 1.97 -2.52	15.13 1.76 0.00	13.79 1.50 0.00
HOLTSVILLE_IC_7 23696	12.82 1.25 -2.40	11.37 0.97 -3.30	10.94 0.90 -3.14	10.57 0.91 -2.67	10.50 0.90 -2.61	11.40 1.17 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.47 2.11 -0.94	19.12 2.21 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.31 1.98 0.00	15.89 1.90 0.00	15.14 1.71 0.00	14.78 1.71 0.00	16.00 2.00 -0.15	20.04 2.27 -1.88	20.34 2.50 -1.20	23.55 3.06 -0.23	23.37 2.90 -0.90	18.69 1.97 -2.52	15.13 1.76 0.00	13.79 1.50 0.00
HOLTSVILLE_IC_8 23697	12.82 1.25 -2.40	11.37 0.97 -3.30	10.94 0.90 -3.14	10.57 0.91 -2.67	10.50 0.90 -2.61	11.40 1.17 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.47 2.11 -0.94	19.12 2.21 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.31 1.98 0.00	15.89 1.90 0.00	15.14 1.71 0.00	14.78 1.71 0.00	16.00 2.00 -0.15	20.04 2.27 -1.88	20.34 2.50 -1.20	23.55 3.06 -0.23	23.37 2.90 -0.90	18.69 1.97 -2.52	15.13 1.76 0.00	13.79 1.50 0.00
HOLTSVILLE_IC_9 23698	12.82 1.25 -2.40	11.37 0.97 -3.30	10.94 0.90 -3.14	10.57 0.91 -2.67	10.50 0.90 -2.61	11.40 1.17 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.47 2.11 -0.94	19.12 2.21 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.31 1.98 0.00	15.89 1.90 0.00	15.14 1.71 0.00	14.78 1.71 0.00	16.00 2.00 -0.15	20.04 2.27 -1.88	20.34 2.50 -1.20	23.55 3.06 -0.23	23.37 2.90 -0.90	18.69 1.97 -2.52	15.13 1.76 0.00	13.79 1.50 0.00
HOWARD_WT_PWR 323690	9.62 -0.05 -0.51	7.74 -0.06 -0.70	7.51 -0.06 -0.67	7.49 -0.07 -0.57	7.48 -0.06 -0.56	9.06 -0.12 -0.28	10.54 -0.15 -0.53	12.96 -0.05 0.00	14.75 0.22 -0.11	15.68 0.38 -0.19	15.55 0.47 0.00	15.26 0.42 0.00	14.62 0.29 0.00	14.25 0.27 0.00	13.64 0.20 0.00	13.24 0.17 0.00	14.13 0.28 0.00	16.38 0.49 0.00	16.92 0.28 0.00	20.56 0.30 0.00	19.88 0.31 0.00	14.46 0.27 0.00	13.58 0.21 0.00	12.50 0.21 0.00
HQ_GEN_CEDARS 23644	8.61 -0.56 0.00	6.66 -0.43 0.00	6.48 -0.42 0.00	6.58 -0.41 0.00	6.57 -0.42 0.00	8.38 -0.52 0.00	9.60 -0.56 0.00	12.38 -0.64 0.00	13.62 -0.81 0.00	13.92 -1.19 0.00	13.88 -1.21 0.00	13.69 -1.16 0.00	13.53 -0.80 0.00	13.19 -0.80 0.00	12.74 -0.70 0.00	12.40 -0.67 0.00	13.08 -0.78 0.00	14.60 -1.29 0.00	15.37 -1.27 0.00	18.74 -1.52 0.00	18.08 -1.49 0.00	13.29 -0.91 0.00	12.70 -0.67 0.00	11.56 0.00 0.00
HQ_GEN_CEDARS_PROXY 323590	8.61 -0.56 0.00	6.66 -0.43 0.00	6.48 -0.42 0.00	6.58 -0.41 0.00	6.57 -0.42 0.00	8.38 -0.52 0.00	9.60 -0.56 0.00	12.38 -0.64 0.00	13.62 -0.81 0.00	13.92 -1.19 0.00	13.88 -1.21 0.00	13.69 -1.16 0.00	13.53 -0.80 0.00	13.19 -0.80 0.00	12.74 -0.70 0.00	12.40 -0.67 0.00	13.08 -0.78 0.00	14.60 -1.29 0.00	15.37 -1.27 0.00	18.74 -1.52 0.00	17.24 -1.49 0.84	13.88 -0.91 -0.59	12.95 -0.67 -0.25	11.56 -0.73 0.00
HQ_GEN_IMPORT 323601	8.91 -0.26 0.00	6.90 -0.20 0.00	6.71 -0.19 0.00	6.80 -0.19 0.00	6.80 -0.19 0.00	8.67 -0.23 0.00	9.89 -0.26 0.00	12.64 -0.38 0.00	13.94 -0.49 0.00	14.55 -0.56 0.00	14.51 -0.57 0.00	14.30 -0.55 0.00	13.85 -0.49 0.00	13.50 -0.49 0.00	13.03 -0.40 0.00	12.69 -0.38 0.00	13.38 -0.47 0.00	15.29 -0.60 0.00	16.04 -0.60 0.00	19.53 -0.73 0.00	18.00 -0.72 0.84	14.31 -0.48 -0.59	13.23 -0.39 -0.25	11.92 -0.37 0.00
HQ_GEN_WHEEL 23651	8.91 -0.26 0.00	6.90 -0.20 0.00	6.71 -0.19 0.00	6.80 -0.19 0.00	6.80 -0.19 0.00	8.67 -0.23 0.00	9.89 -0.26 0.00	12.64 -0.38 0.00	13.94 -0.49 0.00	14.55 -0.56 0.00	14.51 -0.57 0.00	14.30 -0.55 0.00	13.85 -0.49 0.00	13.50 -0.49 0.00	13.03 -0.40 0.00	12.69 -0.38 0.00	13.38 -0.47 0.00	15.29 -0.60 0.00	16.04 -0.60 0.00	19.53 -0.73 0.00	18.00 -0.72 0.84	14.31 -0.48 -0.59	13.23 -0.39 -0.25	11.92 -0.37 0.00
HUDSON_AVE_GT_3 23810	12.34 0.78 -2.39	11.00 0.60 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.47 1.56 -0.49	17.60 1.63 -0.86	16.71 1.63 0.00	16.45 1.60 0.00	15.84 1.50 0.00	15.50 1.51 0.00	14.78 1.34 0.00	14.39 1.32 0.00	15.29 1.44 0.00	17.56 1.67 0.00	18.42 1.78 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.32 1.03 0.00
HUDSON_AVE_GT_4 23540	12.34 0.78 -2.39	11.00 0.60 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.47 1.56 -0.49	17.60 1.63 -0.86	16.71 1.63 0.00	16.45 1.60 0.00	15.84 1.50 0.00	15.50 1.51 0.00	14.78 1.34 0.00	14.39 1.32 0.00	15.29 1.44 0.00	17.56 1.67 0.00	18.42 1.78 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.32 1.03 0.00
HUDSON_AVE_GT_5 23657	12.34 0.78 -2.39	11.00 0.60 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.14 0.54 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.29 1.28 0.00	16.47 1.56 -0.49	17.60 1.63 -0.86	16.71 1.63 0.00	16.45 1.60 0.00	15.84 1.50 0.00	15.50 1.51 0.00	14.78 1.34 0.00	14.39 1.32 0.00	15.29 1.44 0.00	17.56 1.67 0.00	18.42 1.78 0.00	22.34 2.09 0.00	21.58 2.02 0.00	15.61 1.42 0.00	14.53 1.16 0.00	13.32 1.03 0.00
HUDSON_AVE_10 24168	12.31 0.75 -2.39	10.98 0.58 -3.30	10.58 0.54 -3.14	10.21 0.55 -2.67	10.12 0.52 -2.61	10.88 0.67 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.65 1.57 0.00	16.40 1.56 0.00	15.80 1.46 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.25 1.40 0.00	17.49 1.60 0.00	18.35 1.71 0.00	22.26 2.01 0.00	21.50 1.94 0.00	15.57 1.38 0.00	14.50 1.14 0.00	13.28 1.00 0.00
HUNTER_MOUNT___DRP 323613	12.51 0.72 -2.61	11.27 0.56 -3.61	10.87 0.54 -3.44	10.46 0.55 -2.92	10.38 0.53 -2.86	11.01 0.68 -1.44	13.70 0.78 -2.76	14.08 1.07 0.00	16.28 1.33 -0.53	17.45 1.41 -0.94	16.47 1.39 0.00	16.17 1.32 0.00	15.60 1.26 0.00	15.20 1.22 0.00	14.59 1.16 0.00	14.18 1.11 0.00	15.02 1.16 0.00	17.32 1.43 0.00	18.14 1.50 0.00	22.10 1.84 0.00	21.39 1.82 0.00	15.41 1.22 0.00	14.34 0.98 0.00	13.20 0.91 0.00
HUNTINGTON_RES_REC 323705	12.60 1.03 -2.40	11.19 0.79 -3.30	10.78 0.74 -3.14	10.40 0.74 -2.67	10.34 0.73 -2.61	11.17 0.94 -1.33	13.71 1.03 -2.52	15.28 1.56 -0.71	17.17 1.80 -0.94	18.81 1.89 -1.80	17.80 1.82 -0.89	16.72 1.86 -0.02	16.05 1.72 0.00	15.64 1.65 0.00	14.90 1.46 0.00	14.52 1.45 0.00	15.67 1.66 -0.15	19.69 1.92 -1.88	19.95 2.11 -1.20	22.98 2.49 -0.23	22.84 2.37 -0.90	18.39 1.67 -2.52	14.84 1.47 0.00	13.52 1.23 0.00

HUNTLEY___63 23557	9.00 -0.55 -0.38	7.18 -0.43 -0.52	7.00 -0.39 -0.49	6.99 -0.42 -0.42	7.00 -0.40 -0.41	8.49 -0.61 -0.21	9.72 -0.83 -0.40	12.08 -0.94 0.00	13.70 -0.81 -0.08	14.58 -0.66 -0.14	14.49 -0.59 0.00	14.21 -0.64 0.00	13.59 -0.75 0.00	13.28 -0.71 0.00	12.72 -0.71 0.00	12.39 -0.68 0.00	13.30 -0.55 0.00	15.49 -0.40 0.00	15.91 -0.73 0.00	19.22 -1.03 0.00	18.61 -0.96 0.00	13.58 -0.61 0.00	12.81 -0.56 0.00	11.74 -0.55 0.00
HUNTLEY___64 23558	9.00 -0.55 -0.38	7.18 -0.43 -0.52	7.00 -0.39 -0.49	6.99 -0.42 -0.42	7.00 -0.40 -0.41	8.49 -0.61 -0.21	9.72 -0.83 -0.40	12.08 -0.94 0.00	13.70 -0.81 -0.08	14.58 -0.66 -0.14	14.49 -0.59 0.00	14.21 -0.64 0.00	13.59 -0.75 0.00	13.28 -0.71 0.00	12.72 -0.71 0.00	12.39 -0.68 0.00	13.30 -0.55 0.00	15.49 -0.40 0.00	15.91 -0.73 0.00	19.22 -1.03 0.00	18.61 -0.96 0.00	13.58 -0.61 0.00	12.81 -0.56 0.00	11.74 -0.55 0.00
HUNTLEY___65 23559	9.00 -0.55 -0.38	7.18 -0.43 -0.52	7.00 -0.39 -0.49	6.99 -0.42 -0.42	7.00 -0.40 -0.41	8.49 -0.61 -0.21	9.72 -0.83 -0.40	12.08 -0.94 0.00	13.70 -0.81 -0.08	14.58 -0.66 -0.14	14.49 -0.59 0.00	14.21 -0.64 0.00	13.59 -0.75 0.00	13.28 -0.71 0.00	12.72 -0.71 0.00	12.39 -0.68 0.00	13.30 -0.55 0.00	15.49 -0.40 0.00	15.91 -0.73 0.00	19.22 -1.03 0.00	18.61 -0.96 0.00	13.58 -0.61 0.00	12.81 -0.56 0.00	11.74 -0.55 0.00
HUNTLEY___66 23560	9.00 -0.55 -0.38	7.18 -0.43 -0.52	7.00 -0.39 -0.49	6.99 -0.42 -0.42	7.00 -0.40 -0.41	8.49 -0.61 -0.21	9.72 -0.83 -0.40	12.08 -0.94 0.00	13.70 -0.81 -0.08	14.58 -0.66 -0.14	14.49 -0.59 0.00	14.21 -0.64 0.00	13.59 -0.75 0.00	13.28 -0.71 0.00	12.72 -0.71 0.00	12.39 -0.68 0.00	13.30 -0.55 0.00	15.49 -0.40 0.00	15.91 -0.73 0.00	19.22 -1.03 0.00	18.61 -0.96 0.00	13.58 -0.61 0.00	12.81 -0.56 0.00	11.74 -0.55 0.00
HUNTLEY___67 23561	9.01 -0.54 -0.38	7.20 -0.42 -0.53	7.01 -0.39 -0.50	7.01 -0.41 -0.43	7.01 -0.40 -0.42	8.51 -0.60 -0.21	9.74 -0.82 -0.40	12.05 -0.96 0.00	13.64 -0.87 -0.08	14.53 -0.73 -0.14	14.43 -0.65 0.00	14.15 -0.70 0.00	13.55 -0.79 0.00	13.22 -0.77 0.00	12.68 -0.75 0.00	12.36 -0.71 0.00	13.24 -0.61 0.00	15.41 -0.48 0.00	15.82 -0.81 0.00	19.14 -1.11 0.00	18.51 -1.06 0.00	13.54 -0.65 0.00	12.78 -0.59 0.00	11.75 -0.54 0.00
HUNTLEY___68 23562	9.01 -0.54 -0.38	7.20 -0.42 -0.53	7.01 -0.39 -0.50	7.01 -0.41 -0.43	7.01 -0.40 -0.42	8.51 -0.60 -0.21	9.74 -0.82 -0.40	12.05 -0.96 0.00	13.64 -0.87 -0.08	14.53 -0.73 -0.14	14.43 -0.65 0.00	14.15 -0.70 0.00	13.55 -0.79 0.00	13.22 -0.77 0.00	12.68 -0.75 0.00	12.36 -0.71 0.00	13.24 -0.61 0.00	15.41 -0.48 0.00	15.82 -0.81 0.00	19.14 -1.11 0.00	18.51 -1.06 0.00	13.54 -0.65 0.00	12.78 -0.59 0.00	11.75 -0.54 0.00
HYLAND___LFGE 323620	9.63 0.04 -0.42	7.69 0.01 -0.58	7.45 0.01 -0.55	7.46 0.00 -0.47	7.45 0.01 -0.46	9.14 0.01 -0.23	10.61 0.01 -0.44	13.24 0.22 0.00	15.72 1.18 -0.11	16.74 1.44 -0.19	16.59 1.51 0.00	16.40 1.56 0.00	15.62 1.29 0.00	15.19 1.20 0.00	14.51 1.08 0.00	14.15 1.08 0.00	15.22 1.37 0.00	17.73 1.84 0.00	18.30 1.66 0.00	22.34 2.09 0.00	21.62 2.05 0.00	15.61 1.42 0.00	14.45 1.08 0.00	13.24 0.95 0.00
INDECK___CORINTH 23802	13.15 0.69 -3.29	12.12 0.48 -4.55	11.73 0.50 -4.33	11.19 0.52 -3.68	11.13 0.55 -3.60	11.34 0.63 -1.81	14.38 0.76 -3.46	13.98 0.96 0.00	16.25 1.17 -0.65	17.55 1.28 -1.15	16.17 1.09 0.00	15.74 0.89 0.00	15.35 1.02 0.00	14.91 0.92 0.00	14.24 0.81 0.00	13.87 0.80 0.00	14.65 0.80 0.00	16.89 1.00 0.00	17.75 1.11 0.00	21.73 1.48 0.00	21.01 1.45 0.00	15.24 1.05 0.00	14.25 0.88 0.00	13.16 0.87 0.00
INDECK___ILION 23567	9.26 0.16 0.06	7.12 0.11 0.09	6.92 0.11 0.08	7.03 0.11 0.07	7.03 0.11 0.07	9.01 0.14 0.03	10.25 0.16 0.07	13.22 0.21 0.00	14.70 0.27 0.00	15.41 0.30 0.00	15.40 0.32 0.00	15.16 0.31 0.00	14.62 0.29 0.00	14.25 0.27 0.00	13.67 0.23 0.00	13.28 0.21 0.00	14.10 0.25 0.00	16.21 0.32 0.00	16.97 0.33 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.61 0.24 0.00	12.51 0.22 0.00
INDECK___OLEAN 23982	9.51 -0.11 -0.44	7.62 -0.09 -0.62	7.41 -0.07 -0.59	7.40 -0.09 -0.50	7.40 -0.08 -0.49	8.98 -0.17 -0.24	10.36 -0.26 -0.47	12.77 -0.25 0.00	14.49 -0.03 -0.09	15.41 0.14 -0.16	15.31 0.23 0.00	15.01 0.16 0.00	14.33 0.00 0.00	14.00 0.01 0.00	13.41 -0.03 0.00	13.04 -0.03 0.00	13.99 0.14 0.00	16.22 0.33 0.00	16.76 0.12 0.00	20.30 0.04 0.00	19.59 0.02 0.00	14.28 0.09 0.00	13.47 0.11 0.00	12.44 0.15 0.00
INDECK___OSWEGO 23783	9.45 0.08 -0.20	7.41 0.04 -0.27	7.20 0.04 -0.26	7.25 0.04 -0.22	7.25 0.04 -0.22	9.07 0.06 -0.11	10.48 0.12 -0.20	13.25 0.23 0.00	14.81 0.35 -0.04	15.60 0.42 -0.07	15.50 0.42 0.00	15.26 0.42 0.00	14.71 0.37 0.00	14.34 0.35 0.00	13.72 0.28 0.00	13.33 0.26 0.00	14.18 0.33 0.00	16.35 0.46 0.00	17.07 0.43 0.00	20.86 0.61 0.00	20.15 0.59 0.00	14.55 0.35 0.00	13.65 0.28 0.00	12.51 0.22 0.00
INDECK___YERKES 23781	9.01 -0.54 -0.38	7.19 -0.43 -0.52	7.00 -0.39 -0.49	7.00 -0.41 -0.42	7.00 -0.40 -0.41	8.50 -0.61 -0.21	9.73 -0.82 -0.40	12.08 -0.94 0.00	13.71 -0.79 -0.08	14.60 -0.65 -0.14	14.53 -0.56 0.00	14.22 -0.62 0.00	13.60 -0.73 0.00	13.29 -0.70 0.00	12.74 -0.70 0.00	12.40 -0.67 0.00	13.31 -0.54 0.00	15.51 -0.38 0.00	15.92 -0.71 0.00	19.24 -1.01 0.00	18.63 -0.94 0.00	13.60 -0.60 0.00	12.82 -0.55 0.00	11.74 -0.55 0.00
INDIAN POINT_GT_1 24139	12.16 0.62 -2.37	10.85 0.49 -3.27	10.47 0.46 -3.11	10.10 0.46 -2.64	10.02 0.44 -2.59	10.77 0.57 -1.30	13.33 0.67 -2.50	14.06 1.04 0.00	16.19 1.28 -0.48	17.31 1.34 -0.85	16.41 1.33 0.00	16.17 1.32 0.00	15.57 1.23 0.00	15.22 1.23 0.00	14.52 1.09 0.00	14.13 1.06 0.00	15.03 1.18 0.00	17.26 1.37 0.00	18.09 1.45 0.00	21.98 1.72 0.00	21.23 1.66 0.00	15.36 1.16 0.00	14.29 0.92 0.00	13.10 0.81 0.00
INDIAN POINT_GT_2 23659	12.16 0.62 -2.37	10.85 0.49 -3.27	10.47 0.46 -3.11	10.10 0.46 -2.64	10.02 0.44 -2.59	10.77 0.57 -1.30	13.33 0.67 -2.50	14.06 1.04 0.00	16.19 1.28 -0.48	17.31 1.34 -0.85	16.41 1.33 0.00	16.17 1.32 0.00	15.57 1.23 0.00	15.22 1.23 0.00	14.52 1.09 0.00	14.13 1.06 0.00	15.03 1.18 0.00	17.26 1.37 0.00	18.09 1.45 0.00	21.98 1.72 0.00	21.23 1.66 0.00	15.36 1.16 0.00	14.29 0.92 0.00	13.10 0.81 0.00
INDIAN POINT_GT_3 24019	12.16 0.62 -2.37	10.85 0.49 -3.27	10.47 0.46 -3.11	10.10 0.46 -2.64	10.02 0.44 -2.59	10.77 0.57 -1.30	13.33 0.67 -2.50	14.06 1.04 0.00	16.19 1.28 -0.48	17.31 1.34 -0.85	16.41 1.33 0.00	16.17 1.32 0.00	15.57 1.23 0.00	15.22 1.23 0.00	14.52 1.09 0.00	14.13 1.06 0.00	15.03 1.18 0.00	17.26 1.37 0.00	18.09 1.45 0.00	21.98 1.72 0.00	21.23 1.66 0.00	15.36 1.16 0.00	14.29 0.92 0.00	13.10 0.81 0.00

INDIAN POINT___2 23530	12.11 0.61 -2.34	10.79 0.47 -3.23	10.41 0.44 -3.07	10.04 0.44 -2.61	9.96 0.42 -2.55	10.73 0.54 -1.28	13.26 0.64 -2.47	14.02 1.00 0.00	16.15 1.24 -0.48	17.25 1.30 -0.84	16.38 1.30 0.00	16.12 1.28 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.49 1.05 0.00	14.10 1.03 0.00	14.99 1.14 0.00	17.21 1.32 0.00	18.05 1.41 0.00	21.94 1.68 0.00	21.17 1.60 0.00	15.32 1.12 0.00	14.26 0.90 0.00	13.08 0.79 0.00
INDIAN POINT___3 23531	12.13 0.60 -2.37	10.83 0.47 -3.27	10.45 0.44 -3.11	10.08 0.44 -2.64	10.00 0.42 -2.59	10.75 0.54 -1.30	13.29 0.63 -2.50	14.00 0.99 0.00	16.14 1.23 -0.48	17.25 1.28 -0.85	16.35 1.27 0.00	16.11 1.26 0.00	15.51 1.18 0.00	15.16 1.18 0.00	14.47 1.03 0.00	14.09 1.02 0.00	14.97 1.12 0.00	17.19 1.30 0.00	18.04 1.40 0.00	21.92 1.66 0.00	21.15 1.58 0.00	15.30 1.11 0.00	14.25 0.88 0.00	13.06 0.77 0.00
IP CORINTH___1 23988	13.15 0.69 -3.29	12.12 0.48 -4.55	11.73 0.50 -4.33	11.19 0.52 -3.68	11.13 0.55 -3.60	11.34 0.63 -1.81	14.38 0.76 -3.46	13.98 0.96 0.00	16.25 1.17 -0.65	17.55 1.28 -1.15	16.17 1.09 0.00	15.74 0.89 0.00	15.35 1.02 0.00	14.91 0.92 0.00	14.24 0.81 0.00	13.87 0.80 0.00	14.65 0.80 0.00	16.89 1.00 0.00	17.75 1.11 0.00	21.73 1.48 0.00	21.01 1.45 0.00	15.24 1.05 0.00	14.25 0.88 0.00	13.16 0.87 0.00
IP___TICONDEROGA 23804	13.21 0.75 -3.29	12.15 0.51 -4.55	11.77 0.55 -4.32	11.23 0.57 -3.67	11.18 0.60 -3.60	11.40 0.69 -1.81	14.45 0.83 -3.46	14.06 1.04 0.00	16.33 1.25 -0.65	17.67 1.41 -1.15	16.29 1.21 0.00	15.87 1.02 0.00	15.49 1.16 0.00	15.05 1.06 0.00	14.38 0.94 0.00	14.00 0.93 0.00	14.82 0.97 0.00	17.10 1.21 0.00	17.97 1.33 0.00	22.00 1.74 0.00	21.27 1.70 0.00	15.40 1.21 0.00	14.37 1.00 0.00	13.26 0.97 0.00
ISLIP_RES_REC 323679	12.85 1.28 -2.40	11.40 1.00 -3.30	10.97 0.93 -3.14	10.60 0.94 -2.67	10.54 0.94 -2.61	11.43 1.20 -1.33	13.99 1.31 -2.52	15.67 1.95 -0.71	17.56 2.19 -0.94	19.21 2.30 -1.80	18.20 2.22 -0.89	17.08 2.21 -0.02	16.40 2.06 0.00	15.96 1.97 0.00	15.21 1.77 0.00	14.85 1.78 0.00	16.07 2.06 -0.15	20.14 2.37 -1.88	20.44 2.59 -1.21	23.69 3.20 -0.23	23.48 3.01 -0.91	18.78 2.06 -2.53	15.20 1.83 0.00	13.85 1.56 0.00
JARVIS____ 23743	9.16 0.06 0.06	7.05 0.04 0.09	6.86 0.05 0.08	6.96 0.04 0.07	6.96 0.04 0.07	8.92 0.05 0.03	10.15 0.06 0.07	13.09 0.08 0.00	14.54 0.11 0.00	15.23 0.12 0.00	15.22 0.14 0.00	14.96 0.12 0.00	14.45 0.11 0.00	14.10 0.11 0.00	13.52 0.08 0.00	13.15 0.08 0.00	13.96 0.11 0.00	16.03 0.14 0.00	16.79 0.15 0.00	20.44 0.18 0.00	19.76 0.20 0.00	14.32 0.13 0.00	13.46 0.09 0.00	12.38 0.09 0.00
JENNISON___1 23625	10.41 0.39 -0.84	8.55 0.29 -1.16	8.28 0.28 -1.10	8.20 0.27 -0.94	8.17 0.27 -0.92	9.70 0.34 -0.46	11.45 0.32 -0.97	13.54 0.52 0.00	15.32 0.71 -0.19	16.27 0.83 -0.33	15.93 0.84 0.00	15.66 0.82 0.00	15.08 0.74 0.00	14.71 0.73 0.00	14.06 0.62 0.00	13.69 0.61 0.00	14.56 0.71 0.00	16.76 0.87 0.00	17.75 1.11 0.00	21.73 1.48 0.00	20.98 1.41 0.00	15.10 0.91 0.00	14.11 0.75 0.00	12.94 0.65 0.00
JENNISON___2 23626	10.41 0.39 -0.84	8.55 0.29 -1.16	8.28 0.28 -1.10	8.20 0.27 -0.94	8.17 0.27 -0.92	9.70 0.34 -0.46	11.45 0.32 -0.97	13.54 0.52 0.00	15.32 0.71 -0.19	16.27 0.83 -0.33	15.93 0.84 0.00	15.66 0.82 0.00	15.08 0.74 0.00	14.71 0.73 0.00	14.06 0.62 0.00	13.69 0.61 0.00	14.56 0.71 0.00	16.76 0.87 0.00	17.75 1.11 0.00	21.73 1.48 0.00	20.98 1.41 0.00	15.10 0.91 0.00	14.11 0.75 0.00	12.94 0.65 0.00
JERICHO_RISE_WT_PWR 323719	8.64 -0.53 0.00	6.70 -0.40 0.00	6.52 -0.37 0.00	6.64 -0.36 0.00	6.64 -0.35 0.00	8.48 -0.42 0.00	9.71 -0.45 0.00	12.39 -0.62 0.00	13.63 -0.79 0.00	14.23 -0.88 0.00	14.21 -0.88 0.00	14.03 -0.82 0.00	13.60 -0.73 0.00	13.26 -0.73 0.00	12.82 -0.62 0.00	12.51 -0.56 0.00	13.17 -0.68 0.00	15.00 -0.89 0.00	15.77 -0.87 0.00	19.18 -1.07 0.00	18.49 -1.08 0.00	13.47 -0.72 0.00	12.74 -0.63 0.00	11.71 -0.58 0.00
KCE_NY_1 323755	13.11 0.66 -3.28	12.10 0.47 -4.54	11.70 0.49 -4.32	11.16 0.50 -3.67	11.10 0.52 -3.59	11.33 0.62 -1.80	14.33 0.71 -3.46	13.94 0.92 0.00	16.19 1.11 -0.65	17.48 1.22 -1.15	16.23 1.15 0.00	15.90 1.05 0.00	15.45 1.12 0.00	15.04 1.05 0.00	14.38 0.94 0.00	13.97 0.90 0.00	14.77 0.91 0.00	16.99 1.10 0.00	17.84 1.20 0.00	21.79 1.54 0.00	21.07 1.51 0.00	15.22 1.02 0.00	14.25 0.88 0.00	13.14 0.85 0.00
KEDC PORT_JEFF_GT2 24210	12.83 1.26 -2.40	11.38 0.98 -3.30	10.95 0.91 -3.14	10.58 0.92 -2.67	10.51 0.91 -2.61	11.40 1.17 -1.33	13.95 1.27 -2.52	15.61 1.89 -0.71	17.49 2.12 -0.94	19.14 2.22 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.33 1.99 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.80 1.73 0.00	16.01 2.01 -0.15	20.06 2.29 -1.88	20.37 2.53 -1.20	23.59 3.10 -0.23	23.39 2.92 -0.90	18.71 2.00 -2.52	15.16 1.79 0.00	13.81 1.52 0.00
KEDC PORT_JEFF_GT3 24211	12.83 1.26 -2.40	11.38 0.98 -3.30	10.95 0.91 -3.14	10.58 0.92 -2.67	10.51 0.91 -2.61	11.40 1.17 -1.33	13.95 1.27 -2.52	15.61 1.89 -0.71	17.49 2.12 -0.94	19.14 2.22 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.33 1.99 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.80 1.73 0.00	16.01 2.01 -0.15	20.06 2.29 -1.88	20.37 2.53 -1.20	23.59 3.10 -0.23	23.39 2.92 -0.90	18.71 2.00 -2.52	15.16 1.79 0.00	13.81 1.52 0.00
KEDC_GLWD_GT4 24219	12.44 0.87 -2.40	11.07 0.67 -3.30	10.67 0.63 -3.14	10.30 0.64 -2.67	10.22 0.62 -2.61	11.03 0.80 -1.33	13.58 0.90 -2.52	15.09 1.37 -0.71	17.00 1.64 -0.93	18.63 1.72 -1.80	17.68 1.70 -0.89	16.58 1.72 -0.02	15.94 1.61 0.00	15.55 1.57 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.52 1.51 -0.15	19.54 1.76 -1.88	19.90 1.88 -1.38	22.76 2.25 -0.25	22.67 2.15 -0.95	18.75 1.52 -3.04	14.65 1.28 0.00	13.40 1.11 0.00
KEDC_GLWD_GT5 24220	12.44 0.87 -2.40	11.07 0.67 -3.30	10.67 0.63 -3.14	10.30 0.64 -2.67	10.22 0.62 -2.61	11.03 0.80 -1.33	13.58 0.90 -2.52	15.09 1.37 -0.71	17.00 1.64 -0.93	18.63 1.72 -1.80	17.68 1.70 -0.89	16.58 1.72 -0.02	15.94 1.61 0.00	15.55 1.57 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.52 1.51 -0.15	19.54 1.76 -1.88	19.90 1.88 -1.38	22.76 2.25 -0.25	22.67 2.15 -0.95	18.75 1.52 -3.04	14.65 1.28 0.00	13.40 1.11 0.00
KENSICO____ 23655	12.23 0.68 -2.38	10.92 0.53 -3.30	10.54 0.50 -3.14	10.15 0.50 -2.66	10.07 0.48 -2.61	10.83 0.61 -1.31	13.40 0.72 -2.52	14.13 1.12 0.00	16.29 1.37 -0.49	17.41 1.44 -0.86	16.52 1.43 0.00	16.26 1.41 0.00	15.65 1.32 0.00	15.30 1.31 0.00	14.61 1.17 0.00	14.22 1.15 0.00	15.11 1.26 0.00	17.35 1.46 0.00	18.20 1.56 0.00	22.12 1.86 0.00	21.35 1.78 0.00	15.44 1.25 0.00	14.38 1.02 0.00	13.19 0.90 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.05 0.61 -2.26	10.70 0.48 -3.13	10.33 0.46 -2.98	9.98 0.45 -2.53	9.89 0.43 -2.47	10.70 0.55 -1.24	13.22 0.67 -2.39	14.03 1.02 0.00	16.16 1.27 -0.46	17.26 1.33 -0.81	16.41 1.33 0.00	16.15 1.31 0.00	15.55 1.22 0.00	15.19 1.20 0.00	14.54 1.10 0.00	14.15 1.08 0.00	15.04 1.19 0.00	17.30 1.41 0.00	18.14 1.50 0.00	22.06 1.80 0.00	21.33 1.76 0.00	15.39 1.19 0.00	14.30 0.94 0.00	13.10 0.81 0.00
KIAC_JFK_GT1 23816	12.30 0.73 -2.39	10.97 0.57 -3.30	10.57 0.53 -3.14	10.19 0.52 -2.67	10.10 0.50 -2.61	10.86 0.65 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.59 1.62 -0.86	16.61 1.52 0.00	16.36 1.52 0.00	15.75 1.42 0.00	15.40 1.41 0.00	14.70 1.26 0.00	14.30 1.23 0.00	15.21 1.36 0.00	17.46 1.57 0.00	18.32 1.68 0.00	22.22 1.96 0.00	21.46 1.90 0.00	15.53 1.33 0.00	14.50 1.14 0.00	13.28 1.00 0.00
KIAC_JFK_GT2 23817	12.30 0.73 -2.39	10.97 0.57 -3.30	10.57 0.53 -3.14	10.19 0.52 -2.67	10.10 0.50 -2.61	10.86 0.65 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.59 1.62 -0.86	16.61 1.52 0.00	16.36 1.52 0.00	15.75 1.42 0.00	15.40 1.41 0.00	14.70 1.26 0.00	14.30 1.23 0.00	15.21 1.36 0.00	17.46 1.57 0.00	18.32 1.68 0.00	22.22 1.96 0.00	21.46 1.90 0.00	15.53 1.33 0.00	14.50 1.14 0.00	13.28 1.00 0.00
KINTIGH____ 23543	8.99 -0.50 -0.32	7.14 -0.40 -0.45	6.95 -0.37 -0.43	6.96 -0.39 -0.36	6.96 -0.38 -0.35	8.54 -0.54 -0.18	9.76 -0.74 -0.34	12.14 -0.87 0.00	13.67 -0.82 -0.07	14.52 -0.71 -0.12	14.43 -0.65 0.00	14.15 -0.70 0.00	13.57 -0.76 0.00	13.25 -0.74 0.00	12.71 -0.73 0.00	12.38 -0.69 0.00	13.24 -0.61 0.00	15.37 -0.52 0.00	15.84 -0.80 0.00	19.18 -1.07 0.00	18.55 -1.02 0.00	13.56 -0.64 0.00	12.79 -0.57 0.00	11.75 -0.54 0.00
LEDERLE____ 23769	12.12 0.65 -2.30	10.78 0.50 -3.18	10.40 0.48 -3.03	10.04 0.48 -2.57	9.96 0.45 -2.52	10.75 0.59 -1.27	13.29 0.70 -2.43	14.09 1.08 0.00	16.22 1.33 -0.47	17.33 1.39 -0.83	16.47 1.39 0.00	16.21 1.36 0.00	15.61 1.28 0.00	15.26 1.27 0.00	14.58 1.14 0.00	14.18 1.11 0.00	15.08 1.23 0.00	17.32 1.43 0.00	18.15 1.51 0.00	22.06 1.80 0.00	21.31 1.74 0.00	15.41 1.22 0.00	14.34 0.98 0.00	13.15 0.86 0.00
LINDEN COGEN____ 23786	12.33 0.77 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.22 0.56 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.50 0.82 -2.52	14.28 1.26 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.24 1.99 0.00	21.48 1.92 0.00	15.59 1.39 0.00	14.52 1.15 0.00	13.31 1.02 0.00
LIPA_MISC_IPP 23656	12.83 1.26 -2.40	11.38 0.99 -3.30	10.96 0.92 -3.14	10.59 0.93 -2.67	10.52 0.92 -2.61	11.42 1.18 -1.33	13.95 1.27 -2.52	15.61 1.89 -0.71	17.47 2.11 -0.94	19.11 2.19 -1.80	18.11 2.13 -0.89	16.97 2.11 -0.02	16.30 1.96 0.00	15.88 1.89 0.00	15.13 1.69 0.00	14.78 1.71 0.00	16.01 2.01 -0.15	20.03 2.26 -1.88	20.33 2.50 -1.20	23.57 3.08 -0.23	23.35 2.88 -0.90	18.65 1.94 -2.51	15.12 1.75 0.00	13.79 1.50 0.00
LISF__SOLAR 323691	12.85 1.28 -2.40	11.41 1.01 -3.30	10.98 0.94 -3.14	10.61 0.95 -2.67	10.55 0.95 -2.61	11.44 1.21 -1.33	13.98 1.30 -2.52	15.65 1.93 -0.71	17.52 2.15 -0.94	19.15 2.24 -1.80	18.13 2.16 -0.89	17.01 2.15 -0.02	16.33 1.99 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.82 1.75 0.00	16.06 2.05 -0.15	20.08 2.30 -1.88	20.38 2.55 -1.20	23.65 3.16 -0.23	23.42 2.95 -0.90	18.70 1.99 -2.51	15.16 1.79 0.00	13.83 1.54 0.00
LITTLE FALLS____HYD 24013	9.37 0.27 0.06	7.20 0.20 0.09	7.00 0.19 0.08	7.11 0.19 0.07	7.11 0.19 0.07	9.10 0.23 0.03	10.35 0.26 0.07	13.37 0.35 0.00	14.85 0.42 0.00	15.58 0.47 0.00	15.58 0.50 0.00	15.32 0.47 0.00	14.78 0.44 0.00	14.38 0.39 0.00	13.77 0.34 0.00	13.38 0.31 0.00	14.23 0.37 0.00	16.35 0.46 0.00	17.14 0.50 0.00	20.88 0.63 0.00	20.19 0.63 0.00	14.63 0.44 0.00	13.75 0.39 0.00	12.63 0.34 0.00
LI_NEWBRDGE____DRP 323616	12.51 0.94 -2.40	11.13 0.73 -3.30	10.72 0.68 -3.14	10.35 0.69 -2.67	10.27 0.67 -2.61	11.09 0.86 -1.33	13.63 0.94 -2.52	15.15 1.43 -0.71	17.04 1.67 -0.94	18.67 1.75 -1.81	17.68 1.70 -0.89	16.61 1.75 -0.02	15.97 1.63 0.00	15.57 1.58 0.00	14.82 1.38 0.00	14.42 1.35 0.00	15.53 1.52 -0.15	19.52 1.75 -1.88	19.68 1.90 -1.14	22.73 2.25 -0.23	22.63 2.17 -0.89	18.14 1.55 -2.40	14.71 1.35 0.00	13.42 1.13 0.00
LONG_LAKE_PHOENIX 24014	9.46 0.08 -0.20	7.42 0.05 -0.28	7.20 0.04 -0.27	7.25 0.04 -0.23	7.25 0.04 -0.22	9.07 0.06 -0.11	10.49 0.12 -0.21	13.25 0.23 0.00	14.79 0.32 -0.04	15.58 0.39 -0.07	15.47 0.39 0.00	15.23 0.39 0.00	14.66 0.33 0.00	14.31 0.32 0.00	13.71 0.27 0.00	13.32 0.25 0.00	14.17 0.32 0.00	16.32 0.43 0.00	17.04 0.40 0.00	20.82 0.57 0.00	20.11 0.55 0.00	14.53 0.34 0.00	13.62 0.25 0.00	12.50 0.21 0.00
LOVETT__3 23632	12.09 0.61 -2.31	10.76 0.48 -3.20	10.38 0.45 -3.04	10.02 0.45 -2.58	9.93 0.42 -2.53	10.72 0.55 -1.27	13.25 0.65 -2.44	14.02 1.00 0.00	16.14 1.24 -0.47	17.24 1.30 -0.83	16.38 1.30 0.00	16.12 1.28 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.50 1.06 0.00	14.10 1.03 0.00	15.00 1.15 0.00	17.21 1.32 0.00	18.05 1.41 0.00	21.94 1.68 0.00	21.17 1.60 0.00	15.33 1.14 0.00	14.26 0.90 0.00	13.08 0.79 0.00
LOVETT__4 23642	12.09 0.61 -2.31	10.76 0.48 -3.20	10.38 0.45 -3.04	10.02 0.45 -2.58	9.93 0.42 -2.53	10.72 0.55 -1.27	13.25 0.65 -2.44	14.02 1.00 0.00	16.14 1.24 -0.47	17.24 1.30 -0.83	16.38 1.30 0.00	16.12 1.28 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.50 1.06 0.00	14.10 1.03 0.00	15.00 1.15 0.00	17.21 1.32 0.00	18.05 1.41 0.00	21.94 1.68 0.00	21.17 1.60 0.00	15.33 1.14 0.00	14.26 0.90 0.00	13.08 0.79 0.00
LOVETT__5 23593	12.09 0.61 -2.31	10.76 0.48 -3.20	10.38 0.45 -3.04	10.02 0.45 -2.58	9.93 0.42 -2.53	10.72 0.55 -1.27	13.25 0.65 -2.44	14.02 1.00 0.00	16.14 1.24 -0.47	17.24 1.30 -0.83	16.38 1.30 0.00	16.12 1.28 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.50 1.06 0.00	14.10 1.03 0.00	15.00 1.15 0.00	17.21 1.32 0.00	18.05 1.41 0.00	21.94 1.68 0.00	21.17 1.60 0.00	15.33 1.14 0.00	14.26 0.90 0.00	13.08 0.79 0.00
LOWER RAQUET____HYD 24057	8.38 -0.79 0.00	6.48 -0.62 0.00	6.30 -0.59 0.00	6.41 -0.59 0.00	6.39 -0.60 0.00	8.17 -0.73 0.00	9.37 -0.79 0.00	12.07 -0.95 0.00	13.30 -1.13 0.00	13.68 -1.44 0.00	13.62 -1.46 0.00	13.44 -1.41 0.00	13.27 -1.06 0.00	12.91 -1.08 0.00	12.44 -0.99 0.00	12.13 -0.94 0.00	12.80 -1.05 0.00	14.35 -1.54 0.00	15.12 -1.51 0.00	18.47 -1.78 0.00	17.82 -1.74 0.00	13.04 -1.15 0.00	12.42 -0.95 0.00	11.32 -0.97 0.00

LOWER___HUDSON 24059	12.95 0.57 -3.21	11.96 0.43 -4.44	11.54 0.43 -4.22	11.02 0.44 -3.58	10.95 0.45 -3.51	11.22 0.55 -1.76	14.16 0.62 -3.39	13.81 0.79 0.00	16.03 0.97 -0.64	17.28 1.04 -1.13	16.09 1.01 0.00	15.80 0.95 0.00	15.29 0.96 0.00	14.90 0.91 0.00	14.26 0.82 0.00	13.85 0.78 0.00	14.65 0.80 0.00	16.83 0.94 0.00	17.67 1.03 0.00	21.55 1.30 0.00	20.82 1.25 0.00	15.05 0.85 0.00	14.11 0.75 0.00	13.03 0.74 0.00
LWR___OSWEGATCHIE_HYD 23850	8.60 -0.57 0.00	6.65 -0.45 0.00	6.46 -0.43 0.00	6.57 -0.43 0.00	6.55 -0.44 0.00	8.37 -0.53 0.00	9.61 -0.55 0.00	12.40 -0.61 0.00	13.76 -0.66 0.00	14.31 -0.80 0.00	14.27 -0.81 0.00	14.06 -0.79 0.00	13.75 -0.59 0.00	13.37 -0.62 0.00	12.82 -0.62 0.00	12.48 -0.59 0.00	13.21 -0.64 0.00	14.98 -0.91 0.00	15.76 -0.88 0.00	19.28 -0.97 0.00	18.61 -0.96 0.00	13.50 -0.70 0.00	12.75 -0.61 0.00	11.65 -0.64 0.00
LYONS_FALL_HYD 23570	9.15 -0.02 0.00	7.07 -0.03 0.00	6.88 -0.02 0.00	6.98 -0.01 0.00	6.97 -0.02 0.00	8.89 -0.01 0.00	10.18 0.02 0.00	13.13 0.12 0.00	14.65 0.22 -0.01	15.38 0.26 -0.02	15.35 0.27 0.00	15.10 0.25 0.00	14.62 0.29 0.00	14.24 0.25 0.00	13.60 0.16 0.00	13.23 0.16 0.00	14.05 0.19 0.00	16.13 0.24 0.00	16.90 0.27 0.00	20.68 0.43 0.00	19.98 0.41 0.00	14.41 0.21 0.00	13.53 0.16 0.00	12.39 0.10 0.00
MADISON___COUNTY_LFGE 323628	9.48 0.19 -0.11	7.38 0.13 -0.16	7.18 0.13 -0.15	7.26 0.14 -0.13	7.26 0.15 -0.12	9.16 0.20 -0.06	10.53 0.25 -0.12	13.42 0.40 0.00	15.00 0.55 -0.03	15.81 0.65 -0.04	15.75 0.66 0.00	15.47 0.62 0.00	14.94 0.60 0.00	14.58 0.59 0.00	13.91 0.47 0.00	13.53 0.46 0.00	14.39 0.54 0.00	16.57 0.68 0.00	17.29 0.65 0.00	21.13 0.87 0.00	20.41 0.84 0.00	14.72 0.53 0.00	13.81 0.44 0.00	12.66 0.37 0.00
MAPLE_RIDGE_WT_1 323574	8.83 -0.20 0.14	6.77 -0.13 0.19	6.59 -0.12 0.18	6.71 -0.13 0.15	6.72 -0.12 0.15	8.67 -0.15 0.08	9.85 -0.16 0.14	12.81 -0.21 0.00	14.16 -0.25 0.02	14.79 -0.29 0.03	14.80 -0.29 0.00	14.58 -0.27 0.00	14.10 -0.23 0.00	13.76 -0.22 0.00	13.24 -0.20 0.00	12.89 -0.18 0.00	13.67 -0.18 0.00	15.68 -0.21 0.00	16.44 -0.20 0.00	20.03 -0.22 0.00	19.35 -0.21 0.00	14.05 -0.14 0.00	13.25 -0.12 0.00	12.18 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	8.83 -0.20 0.14	6.77 -0.13 0.19	6.59 -0.12 0.18	6.71 -0.13 0.15	6.72 -0.12 0.15	8.67 -0.15 0.08	9.85 -0.16 0.14	12.81 -0.21 0.00	14.16 -0.25 0.02	14.79 -0.29 0.03	14.80 -0.29 0.00	14.58 -0.27 0.00	14.10 -0.23 0.00	13.76 -0.22 0.00	13.24 -0.20 0.00	12.89 -0.18 0.00	13.67 -0.18 0.00	15.68 -0.21 0.00	16.44 -0.20 0.00	20.03 -0.22 0.00	19.35 -0.21 0.00	14.05 -0.14 0.00	13.25 -0.12 0.00	12.18 -0.11 0.00
MARBLE_RIVER_WT_PWR 323696	8.64 -0.53 0.00	6.70 -0.39 0.00	6.53 -0.37 0.00	6.65 -0.34 0.00	6.65 -0.34 0.00	8.50 -0.40 0.00	9.73 -0.43 0.00	12.43 -0.59 0.00	13.68 -0.75 0.00	14.30 -0.82 0.00	14.27 -0.81 0.00	14.09 -0.76 0.00	13.65 -0.69 0.00	13.30 -0.69 0.00	12.86 -0.58 0.00	12.55 -0.52 0.00	13.23 -0.62 0.00	15.06 -0.83 0.00	15.84 -0.80 0.00	19.24 -1.01 0.00	18.55 -1.02 0.00	13.53 -0.67 0.00	12.78 -0.59 0.00	11.75 -0.54 0.00
MARSH_HILL_WT_PWR 323713	9.63 -0.05 -0.50	7.74 -0.05 -0.69	7.51 -0.05 -0.66	7.49 -0.06 -0.56	7.48 -0.06 -0.55	9.06 -0.12 -0.27	10.53 -0.15 -0.52	12.96 -0.05 0.00	14.75 0.22 -0.11	15.68 0.38 -0.19	15.55 0.47 0.00	15.26 0.42 0.00	14.62 0.29 0.00	14.25 0.27 0.00	13.64 0.20 0.00	13.25 0.18 0.00	14.14 0.29 0.00	16.38 0.49 0.00	16.92 0.28 0.00	20.56 0.30 0.00	19.90 0.33 0.00	14.46 0.27 0.00	13.58 0.21 0.00	12.51 0.22 0.00
MG INDUSTRY___DRP 24185	12.67 0.46 -3.04	11.64 0.35 -4.20	11.24 0.34 -3.99	10.73 0.35 -3.39	10.66 0.36 -3.32	11.02 0.44 -1.67	13.84 0.48 -3.20	13.60 0.59 0.00	15.76 0.72 -0.61	16.96 0.77 -1.08	15.84 0.75 0.00	15.57 0.73 0.00	15.05 0.72 0.00	14.67 0.69 0.00	14.06 0.62 0.00	13.62 0.55 0.00	14.43 0.58 0.00	16.57 0.68 0.00	17.39 0.75 0.00	21.17 0.91 0.00	20.45 0.88 0.00	14.79 0.60 0.00	13.89 0.52 0.00	12.84 0.55 0.00
MID___OSWEGATCHIE_HYD 23849	8.60 -0.57 0.00	6.65 -0.45 0.00	6.46 -0.43 0.00	6.57 -0.43 0.00	6.55 -0.44 0.00	8.37 -0.53 0.00	9.61 -0.55 0.00	12.40 -0.61 0.00	13.76 -0.66 0.00	14.31 -0.80 0.00	14.27 -0.81 0.00	14.06 -0.79 0.00	13.75 -0.59 0.00	13.37 -0.62 0.00	12.82 -0.62 0.00	12.48 -0.59 0.00	13.21 -0.64 0.00	14.98 -0.91 0.00	15.76 -0.88 0.00	19.28 -0.97 0.00	18.61 -0.96 0.00	13.50 -0.70 0.00	12.75 -0.61 0.00	11.65 -0.64 0.00
MID___RAQUETTE_HYD 23851	8.38 -0.79 0.00	6.48 -0.62 0.00	6.30 -0.59 0.00	6.41 -0.59 0.00	6.39 -0.60 0.00	8.17 -0.73 0.00	9.37 -0.79 0.00	12.07 -0.95 0.00	13.30 -1.13 0.00	13.68 -1.44 0.00	13.62 -1.46 0.00	13.44 -1.41 0.00	13.27 -1.06 0.00	12.91 -1.08 0.00	12.44 -0.99 0.00	12.13 -0.94 0.00	12.80 -1.05 0.00	14.35 -1.54 0.00	15.12 -1.51 0.00	18.47 -1.78 0.00	17.82 -1.74 0.00	13.04 -1.15 0.00	12.42 -0.95 0.00	11.32 -0.97 0.00
MILLIKEN___1 23584	9.84 0.18 -0.49	7.90 0.13 -0.68	7.66 0.12 -0.64	7.66 0.12 -0.55	7.65 0.13 -0.53	9.33 0.16 -0.27	10.89 0.24 -0.49	13.42 0.40 0.00	15.04 0.52 -0.10	15.90 0.62 -0.17	15.72 0.63 0.00	15.45 0.61 0.00	14.89 0.56 0.00	14.52 0.53 0.00	13.89 0.46 0.00	13.50 0.43 0.00	14.36 0.51 0.00	16.56 0.67 0.00	17.20 0.57 0.00	21.01 0.75 0.00	20.27 0.70 0.00	14.68 0.48 0.00	13.75 0.39 0.00	12.63 0.34 0.00
MILLIKEN___2 23585	9.84 0.18 -0.49	7.90 0.13 -0.68	7.66 0.12 -0.64	7.66 0.12 -0.55	7.65 0.13 -0.53	9.33 0.16 -0.27	10.89 0.24 -0.49	13.42 0.40 0.00	15.04 0.52 -0.10	15.90 0.62 -0.17	15.72 0.63 0.00	15.45 0.61 0.00	14.89 0.56 0.00	14.52 0.53 0.00	13.89 0.46 0.00	13.50 0.43 0.00	14.36 0.51 0.00	16.56 0.67 0.00	17.20 0.57 0.00	21.01 0.75 0.00	20.27 0.70 0.00	14.68 0.48 0.00	13.75 0.39 0.00	12.63 0.34 0.00
MILLIKEN___DIESEL 23629	9.84 0.18 -0.49	7.90 0.13 -0.68	7.66 0.12 -0.64	7.66 0.12 -0.55	7.65 0.13 -0.53	9.33 0.16 -0.27	10.89 0.24 -0.49	13.42 0.40 0.00	15.04 0.52 -0.10	15.90 0.62 -0.17	15.72 0.63 0.00	15.45 0.61 0.00	14.89 0.56 0.00	14.52 0.53 0.00	13.89 0.46 0.00	13.50 0.43 0.00	14.36 0.51 0.00	16.56 0.67 0.00	17.20 0.57 0.00	21.01 0.75 0.00	20.27 0.70 0.00	14.68 0.48 0.00	13.75 0.39 0.00	12.63 0.34 0.00
MILLSEAT___LFGE 323607	9.03 -0.49 -0.35	7.20 -0.38 -0.48	7.00 -0.35 -0.46	7.01 -0.37 -0.39	7.02 -0.35 -0.38	8.57 -0.53 -0.19	9.81 -0.71 -0.37	12.25 -0.77 0.00	13.86 -0.63 -0.07	14.74 -0.50 -0.12	14.66 -0.42 0.00	14.37 -0.48 0.00	13.75 -0.59 0.00	13.41 -0.57 0.00	12.86 -0.58 0.00	12.55 -0.52 0.00	13.45 -0.40 0.00	15.67 -0.22 0.00	16.11 -0.53 0.00	19.51 -0.75 0.00	18.86 -0.70 0.00	13.75 -0.44 0.00	12.94 -0.43 0.00	11.85 -0.44 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.20 0.65 -2.38	10.89 0.51 -3.28	10.50 0.48 -3.12	10.12 0.48 -2.65	10.04 0.45 -2.60	10.79 0.59 -1.31	13.36 0.69 -2.51	14.08 1.07 0.00	16.22 1.31 -0.48	17.34 1.37 -0.86	16.46 1.37 0.00	16.20 1.35 0.00	15.60 1.26 0.00	15.25 1.26 0.00	14.55 1.11 0.00	14.17 1.10 0.00	15.06 1.20 0.00	17.29 1.40 0.00	18.14 1.50 0.00	22.04 1.78 0.00	21.27 1.70 0.00	15.39 1.19 0.00	14.33 0.96 0.00	13.14 0.85 0.00
MODEL_CITY_ENERGY 24167	8.78 -0.76 -0.37	7.01 -0.59 -0.51	6.84 -0.54 -0.48	6.84 -0.57 -0.41	6.84 -0.55 -0.40	8.29 -0.81 -0.20	9.45 -1.10 -0.39	11.71 -1.30 0.00	13.28 -1.23 -0.07	14.13 -1.12 -0.13	14.04 -1.04 0.00	13.76 -1.08 0.00	13.17 -1.16 0.00	12.86 -1.13 0.00	12.34 -1.10 0.00	12.02 -1.05 0.00	12.90 -0.96 0.00	15.02 -0.87 0.00	15.41 -1.23 0.00	18.63 -1.62 0.00	18.02 -1.55 0.00	13.17 -1.02 0.00	12.43 -0.94 0.00	11.40 -0.89 0.00
MODERN_LFGE_ 323580	8.78 -0.76 -0.37	7.01 -0.59 -0.51	6.84 -0.54 -0.48	6.84 -0.57 -0.41	6.84 -0.55 -0.40	8.29 -0.81 -0.20	9.45 -1.10 -0.39	11.71 -1.30 0.00	13.28 -1.23 -0.07	14.13 -1.12 -0.13	14.04 -1.04 0.00	13.76 -1.08 0.00	13.17 -1.16 0.00	12.86 -1.13 0.00	12.34 -1.10 0.00	12.02 -1.05 0.00	12.90 -0.96 0.00	15.02 -0.87 0.00	15.41 -1.23 0.00	18.63 -1.62 0.00	18.02 -1.55 0.00	13.17 -1.02 0.00	12.43 -0.94 0.00	11.40 -0.89 0.00
MOHAWK_PAPER___DRP 24187	12.85 0.53 -3.15	11.85 0.40 -4.35	11.44 0.40 -4.14	10.92 0.41 -3.51	10.86 0.43 -3.44	11.16 0.53 -1.73	14.05 0.57 -3.32	13.69 0.68 0.00	15.88 0.82 -0.63	17.12 0.89 -1.11	15.96 0.87 0.00	15.69 0.85 0.00	15.19 0.86 0.00	14.80 0.81 0.00	14.16 0.73 0.00	13.71 0.64 0.00	14.53 0.68 0.00	16.68 0.79 0.00	17.50 0.86 0.00	21.33 1.07 0.00	20.60 1.04 0.00	14.90 0.71 0.00	13.99 0.63 0.00	12.97 0.68 0.00
MONGAUP___HYD 23641	11.95 0.59 -2.19	10.57 0.45 -3.02	10.20 0.43 -2.88	9.87 0.43 -2.44	9.79 0.41 -2.39	10.63 0.53 -1.20	13.03 0.56 -2.31	13.69 0.68 0.00	15.75 0.88 -0.45	16.82 0.92 -0.79	16.00 0.92 0.00	15.93 1.08 0.00	15.35 1.02 0.00	15.00 1.01 0.00	14.35 0.91 0.00	13.97 0.90 0.00	14.79 0.94 0.00	16.81 0.92 0.00	17.62 0.98 0.00	21.45 1.19 0.00	20.74 1.17 0.00	15.17 0.98 0.00	14.17 0.80 0.00	13.00 0.71 0.00
MONTAUK___DIESEL 23721	13.16 1.59 -2.40	11.63 1.23 -3.30	11.20 1.16 -3.14	10.83 1.17 -2.67	10.77 1.17 -2.61	11.73 1.49 -1.33	14.32 1.64 -2.52	16.13 2.41 -0.71	18.04 2.67 -0.94	19.73 2.81 -1.80	18.69 2.71 -0.89	17.52 2.66 -0.02	16.80 2.47 0.00	16.35 2.36 0.00	15.59 2.15 0.00	15.25 2.18 0.00	16.57 2.56 -0.15	20.73 2.95 -1.88	21.11 3.28 -1.20	24.60 4.11 -0.23	24.29 3.82 -0.90	19.25 2.54 -2.51	15.64 2.27 0.00	14.23 1.94 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.31 0.75 -2.39	10.98 0.58 -3.30	10.58 0.54 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.88 0.67 -1.31	13.47 0.79 -2.52	14.24 1.22 0.00	16.42 1.50 -0.49	17.54 1.57 -0.86	16.65 1.57 0.00	16.39 1.54 0.00	15.78 1.45 0.00	15.43 1.44 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.24 1.39 0.00	17.49 1.60 0.00	18.35 1.71 0.00	22.28 2.03 0.00	21.52 1.96 0.00	15.57 1.38 0.00	14.49 1.12 0.00	13.28 1.00 0.00
MUNSVILLE_WIND_PWR 323609	10.46 0.54 -0.75	8.52 0.40 -1.03	8.25 0.37 -0.98	8.20 0.37 -0.84	8.15 0.35 -0.82	9.76 0.44 -0.41	11.58 0.88 -0.54	14.39 1.38 0.00	16.35 1.82 -0.10	17.44 2.14 -0.18	17.24 2.16 0.00	16.94 2.09 0.00	16.27 1.93 0.00	15.78 1.79 0.00	14.97 1.53 0.00	14.52 1.45 0.00	15.53 1.68 0.00	17.95 2.06 0.00	18.14 1.50 0.00	22.28 2.03 0.00	21.48 1.92 0.00	15.41 1.22 0.00	14.40 1.03 0.00	13.16 0.87 0.00
N SALMON___HYD 24042	8.62 -0.55 0.00	6.68 -0.41 0.00	6.50 -0.39 0.00	6.62 -0.37 0.00	6.61 -0.38 0.00	8.46 -0.44 0.00	9.70 -0.46 0.00	12.38 -0.64 0.00	13.59 -0.84 0.00	14.16 -0.95 0.00	14.12 -0.97 0.00	13.96 -0.89 0.00	13.56 -0.77 0.00	13.20 -0.78 0.00	12.75 -0.68 0.00	12.47 -0.60 0.00	13.15 -0.71 0.00	14.92 -0.97 0.00	15.74 -0.90 0.00	19.14 -1.11 0.00	18.45 -1.11 0.00	13.48 -0.71 0.00	12.72 -0.64 0.00	11.71 -0.58 0.00
N.E._GEN_SANDY PD 24062	12.53 0.59 -2.77	11.39 0.47 -3.82	10.99 0.46 -3.64	10.54 0.45 -3.09	10.46 0.45 -3.03	11.00 0.58 -1.52	13.73 0.65 -2.92	14.96 0.90 -1.05	17.00 1.08 -1.49	17.25 1.15 -0.99	16.21 1.13 0.00	15.96 1.11 0.00	15.38 1.05 0.00	15.01 1.02 0.00	14.36 0.93 0.00	13.96 0.89 0.00	14.82 0.97 0.00	17.00 1.11 0.00	17.85 1.21 0.00	21.72 1.46 0.00	20.11 1.39 0.84	15.75 0.97 -0.59	14.43 0.82 -0.25	13.05 0.76 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.10 0.62 -2.31	10.77 0.48 -3.19	10.39 0.46 -3.03	10.02 0.45 -2.58	9.94 0.43 -2.52	10.73 0.56 -1.27	13.25 0.66 -2.43	14.04 1.03 0.00	16.17 1.27 -0.47	17.27 1.33 -0.83	16.41 1.33 0.00	16.15 1.31 0.00	15.55 1.22 0.00	15.20 1.22 0.00	14.52 1.09 0.00	14.13 1.06 0.00	15.03 1.18 0.00	17.26 1.37 0.00	18.09 1.45 0.00	21.98 1.72 0.00	21.23 1.66 0.00	15.36 1.16 0.00	14.29 0.92 0.00	13.10 0.81 0.00
NARROWS_GT1_1 24228	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT1_2 24229	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT1_3 24230	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT1_4 24231	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00



NARROWS_GT1_5 24232	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT1_6 24233	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT1_7 24234	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT1_8 24235	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_1 24236	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_2 24237	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_3 24238	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_4 24239	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_5 24240	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_6 24241	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_7 24242	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NARROWS_GT2_8 24243	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.51 0.72 -2.61	11.27 0.56 -3.61	10.87 0.54 -3.44	10.46 0.55 -2.92	10.38 0.53 -2.86	11.01 0.68 -1.44	13.70 0.78 -2.76	14.08 1.07 0.00	16.28 1.33 -0.53	17.45 1.41 -0.94	16.47 1.39 0.00	16.17 1.32 0.00	15.60 1.26 0.00	15.20 1.22 0.00	14.59 1.16 0.00	14.18 1.11 0.00	15.02 1.16 0.00	17.32 1.43 0.00	18.14 1.50 0.00	22.10 1.84 0.00	21.39 1.82 0.00	15.41 1.22 0.00	14.34 0.98 0.00	13.20 0.91 0.00
NEG CAPITAL___MECHNVIL 23645	13.09 0.66 -3.26	12.07 0.47 -4.51	11.68 0.49 -4.29	11.13 0.50 -3.64	11.08 0.52 -3.57	11.32 0.62 -1.79	14.32 0.72 -3.44	13.94 0.92 0.00	16.19 1.11 -0.65	17.46 1.21 -1.14	16.23 1.15 0.00	15.92 1.07 0.00	15.47 1.13 0.00	15.04 1.05 0.00	14.39 0.95 0.00	13.99 0.91 0.00	14.78 0.93 0.00	17.00 1.11 0.00	17.85 1.21 0.00	21.79 1.54 0.00	21.07 1.51 0.00	15.22 1.02 0.00	14.25 0.88 0.00	13.14 0.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.11 -0.35 -0.28	7.21 -0.28 -0.39	7.00 -0.27 -0.37	7.03 -0.28 -0.32	7.03 -0.27 -0.31	8.70 -0.36 -0.16	10.03 -0.43 -0.30	12.56 -0.46 0.00	14.07 -0.42 -0.06	14.87 -0.35 -0.10	14.78 -0.30 0.00	14.52 -0.33 0.00	13.96 -0.37 0.00	13.62 -0.36 0.00	13.06 -0.38 0.00	12.70 -0.37 0.00	13.55 -0.30 0.00	15.68 -0.21 0.00	16.26 -0.38 0.00	19.75 -0.51 0.00	19.10 -0.47 0.00	13.88 -0.31 0.00	13.05 -0.32 0.00	11.97 -0.32 0.00

NEG CENTRAL___DRP 24199	9.46 -0.03 -0.32	7.50 -0.03 -0.44	7.28 -0.03 -0.42	7.31 -0.03 -0.35	7.31 -0.02 -0.35	9.05 -0.03 -0.17	10.48 -0.01 -0.34	13.08 0.07 0.00	14.67 0.17 -0.07	15.50 0.27 -0.12	15.44 0.36 0.00	15.19 0.34 0.00	14.61 0.27 0.00	14.25 0.27 0.00	13.65 0.21 0.00	13.23 0.16 0.00	14.07 0.22 0.00	16.22 0.33 0.00	16.85 0.22 0.00	20.46 0.20 0.00	19.78 0.22 0.00	14.39 0.20 0.00	13.50 0.13 0.00	12.40 0.11 0.00
NEG CENTRAL___INDECK 23768	9.56 -0.03 -0.42	7.64 -0.04 -0.58	7.41 -0.03 -0.55	7.42 -0.04 -0.47	7.42 -0.03 -0.46	9.07 -0.06 -0.23	10.53 -0.07 -0.44	13.08 0.07 0.00	15.54 1.01 -0.11	16.54 1.24 -0.19	16.39 1.31 0.00	16.17 1.32 0.00	15.44 1.10 0.00	15.02 1.04 0.00	14.35 0.91 0.00	13.99 0.91 0.00	14.96 1.11 0.00	17.40 1.51 0.00	17.97 1.33 0.00	21.92 1.66 0.00	21.21 1.64 0.00	15.34 1.15 0.00	14.29 0.92 0.00	13.11 0.82 0.00
NEG CENTRAL___SENECA 23627	9.50 -0.02 -0.35	7.55 -0.03 -0.49	7.33 -0.03 -0.46	7.35 -0.03 -0.39	7.35 -0.02 -0.38	9.07 -0.03 -0.19	10.51 -0.02 -0.37	13.09 0.08 0.00	14.73 0.23 -0.07	15.60 0.36 -0.13	15.58 0.50 0.00	15.32 0.47 0.00	14.72 0.39 0.00	14.37 0.38 0.00	13.75 0.31 0.00	13.32 0.25 0.00	14.16 0.30 0.00	16.35 0.46 0.00	16.94 0.30 0.00	20.48 0.22 0.00	19.82 0.25 0.00	14.46 0.27 0.00	13.55 0.19 0.00	12.45 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	9.53 0.05 -0.31	7.55 0.03 -0.43	7.32 0.02 -0.41	7.35 0.01 -0.34	7.35 0.03 -0.34	9.11 0.04 -0.17	10.56 0.08 -0.33	13.18 0.17 0.00	14.75 0.26 -0.06	15.56 0.33 -0.11	15.44 0.36 0.00	15.19 0.34 0.00	14.64 0.30 0.00	14.28 0.29 0.00	13.67 0.23 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.94 0.30 0.00	20.64 0.38 0.00	19.94 0.37 0.00	14.45 0.26 0.00	13.55 0.19 0.00	12.45 0.16 0.00
NEG MILLWOOD___DRP 24198	12.33 0.71 -2.45	11.04 0.56 -3.39	10.65 0.53 -3.22	10.27 0.54 -2.74	10.16 0.49 -2.68	10.88 0.63 -1.35	13.50 0.75 -2.59	14.19 1.17 0.00	16.37 1.44 -0.50	17.50 1.51 -0.88	16.59 1.51 0.00	16.32 1.47 0.00	15.70 1.36 0.00	15.34 1.36 0.00	14.66 1.22 0.00	14.26 1.19 0.00	15.15 1.30 0.00	17.45 1.56 0.00	18.27 1.63 0.00	22.24 1.99 0.00	21.48 1.92 0.00	15.50 1.31 0.00	14.38 1.02 0.00	13.19 0.90 0.00
NEG NORTH_FLCN_SEA 23793	8.73 -0.44 0.00	6.77 -0.33 0.00	6.59 -0.30 0.00	6.71 -0.28 0.00	6.72 -0.27 0.00	8.58 -0.32 0.00	9.82 -0.33 0.00	12.55 -0.47 0.00	13.78 -0.65 0.00	14.42 -0.69 0.00	14.39 -0.69 0.00	14.21 -0.64 0.00	13.75 -0.59 0.00	13.40 -0.59 0.00	12.95 -0.48 0.00	12.64 -0.43 0.00	13.33 -0.53 0.00	15.17 -0.71 0.00	15.97 -0.67 0.00	19.41 -0.85 0.00	18.71 -0.86 0.00	13.64 -0.55 0.00	12.89 -0.48 0.00	11.86 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	8.65 -0.52 0.00	6.70 -0.39 0.00	6.53 -0.37 0.00	6.65 -0.34 0.00	6.65 -0.34 0.00	8.50 -0.40 0.00	9.73 -0.43 0.00	12.42 -0.60 0.00	13.65 -0.78 0.00	14.27 -0.85 0.00	14.24 -0.84 0.00	14.06 -0.79 0.00	13.62 -0.72 0.00	13.28 -0.71 0.00	12.83 -0.60 0.00	12.52 -0.55 0.00	13.20 -0.65 0.00	15.03 -0.86 0.00	15.81 -0.83 0.00	19.22 -1.03 0.00	18.53 -1.04 0.00	13.51 -0.68 0.00	12.76 -0.60 0.00	11.74 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	8.72 -0.45 0.00	6.76 -0.33 0.00	6.59 -0.31 0.00	6.71 -0.29 0.00	6.70 -0.29 0.00	8.57 -0.33 0.00	9.82 -0.33 0.00	12.53 -0.48 0.00	13.76 -0.66 0.00	14.40 -0.71 0.00	14.36 -0.72 0.00	14.21 -0.64 0.00	13.73 -0.60 0.00	13.37 -0.62 0.00	12.93 -0.51 0.00	12.63 -0.44 0.00	13.31 -0.54 0.00	15.16 -0.73 0.00	15.97 -0.67 0.00	19.41 -0.85 0.00	18.69 -0.88 0.00	13.65 -0.54 0.00	12.87 -0.49 0.00	11.85 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	8.72 -0.45 0.00	6.76 -0.33 0.00	6.59 -0.31 0.00	6.71 -0.29 0.00	6.70 -0.29 0.00	8.57 -0.33 0.00	9.82 -0.33 0.00	12.53 -0.48 0.00	13.76 -0.66 0.00	14.40 -0.71 0.00	14.36 -0.72 0.00	14.21 -0.64 0.00	13.73 -0.60 0.00	13.37 -0.62 0.00	12.93 -0.51 0.00	12.63 -0.44 0.00	13.31 -0.54 0.00	15.16 -0.73 0.00	15.97 -0.67 0.00	19.41 -0.85 0.00	18.69 -0.88 0.00	13.65 -0.54 0.00	12.87 -0.49 0.00	11.85 -0.44 0.00
NEG NORTH___PLATTSBURG 23628	8.72 -0.45 0.00	6.76 -0.33 0.00	6.59 -0.31 0.00	6.71 -0.29 0.00	6.70 -0.29 0.00	8.57 -0.33 0.00	9.82 -0.33 0.00	12.53 -0.48 0.00	13.76 -0.66 0.00	14.40 -0.71 0.00	14.36 -0.72 0.00	14.21 -0.64 0.00	13.73 -0.60 0.00	13.37 -0.62 0.00	12.93 -0.51 0.00	12.63 -0.44 0.00	13.31 -0.54 0.00	15.16 -0.73 0.00	15.97 -0.67 0.00	19.41 -0.85 0.00	18.69 -0.88 0.00	13.65 -0.54 0.00	12.87 -0.49 0.00	11.85 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	8.90 -0.63 -0.36	7.10 -0.49 -0.50	6.92 -0.46 -0.48	6.92 -0.48 -0.40	6.92 -0.46 -0.40	8.41 -0.69 -0.20	9.60 -0.93 -0.38	11.92 -1.09 0.00	13.51 -1.00 -0.07	14.38 -0.86 -0.13	14.30 -0.78 0.00	14.00 -0.85 0.00	13.40 -0.93 0.00	13.08 -0.91 0.00	12.55 -0.89 0.00	12.23 -0.84 0.00	13.12 -0.73 0.00	15.29 -0.60 0.00	15.67 -0.97 0.00	18.96 -1.30 0.00	18.33 -1.23 0.00	13.40 -0.79 0.00	12.64 -0.72 0.00	11.60 -0.69 0.00
NEG WEST___LANCASTR 23811	9.34 -0.26 -0.42	7.47 -0.21 -0.58	7.27 -0.18 -0.55	7.26 -0.20 -0.47	7.26 -0.19 -0.46	8.82 -0.31 -0.23	10.15 -0.45 -0.44	12.53 -0.48 0.00	14.21 -0.30 -0.09	15.13 -0.14 -0.15	15.04 -0.05 0.00	14.74 -0.10 0.00	14.09 -0.24 0.00	13.75 -0.24 0.00	13.18 -0.26 0.00	12.84 -0.23 0.00	13.76 -0.10 0.00	15.97 0.08 0.00	16.47 -0.17 0.00	19.93 -0.32 0.00	19.27 -0.29 0.00	14.05 -0.14 0.00	13.26 -0.11 0.00	12.20 -0.09 0.00
NEG_PENN_ALLEGHNY 23528	10.09 0.13 -0.79	8.27 0.09 -1.09	8.02 0.09 -1.03	7.96 0.08 -0.88	7.94 0.09 -0.86	9.44 0.11 -0.43	11.11 0.11 -0.84	13.22 0.21 0.00	14.92 0.33 -0.16	15.81 0.41 -0.29	15.50 0.42 0.00	15.25 0.40 0.00	14.68 0.34 0.00	14.34 0.35 0.00	13.71 0.27 0.00	13.35 0.27 0.00	14.21 0.36 0.00	16.37 0.48 0.00	17.09 0.45 0.00	20.80 0.55 0.00	20.09 0.53 0.00	14.56 0.37 0.00	13.66 0.29 0.00	12.56 0.27 0.00
NEG___GEN_MONROE 24207	9.20 -0.27 -0.30	7.29 -0.22 -0.41	7.10 -0.19 -0.39	7.12 -0.20 -0.33	7.15 -0.17 -0.33	8.82 -0.25 -0.16	10.13 -0.35 -0.31	12.66 -0.35 0.00	14.21 -0.27 -0.06	15.02 -0.20 -0.10	14.92 -0.17 0.00	14.65 -0.19 0.00	14.09 -0.24 0.00	13.71 -0.28 0.00	13.15 -0.28 0.00	12.81 -0.26 0.00	13.69 -0.17 0.00	15.86 -0.03 0.00	16.41 -0.23 0.00	19.93 -0.32 0.00	19.33 -0.23 0.00	14.10 -0.10 0.00	13.23 -0.13 0.00	12.13 -0.16 0.00
NEPA___ENERGY 23901	9.36 -0.24 -0.42	7.49 -0.19 -0.58	7.29 -0.17 -0.55	7.28 -0.19 -0.47	7.27 -0.17 -0.46	8.83 -0.30 -0.23	10.17 -0.44 -0.44	12.52 -0.49 0.00	14.20 -0.32 -0.09	15.11 -0.15 -0.15	15.01 -0.08 0.00	14.71 -0.13 0.00	14.06 -0.27 0.00	13.74 -0.25 0.00	13.17 -0.27 0.00	12.82 -0.25 0.00	13.74 -0.11 0.00	15.95 0.06 0.00	16.46 -0.18 0.00	19.93 -0.32 0.00	19.25 -0.31 0.00	14.05 -0.14 0.00	13.27 -0.09 0.00	12.25 -0.04 0.00

NEVERSINK___HYD 23608	11.86 0.53 -2.15	10.49 0.42 -2.98	10.12 0.39 -2.83	9.79 0.39 -2.41	9.71 0.36 -2.36	10.57 0.48 -1.18	13.01 0.58 -2.27	13.91 0.90 0.00	15.99 1.13 -0.44	17.07 1.18 -0.77	16.26 1.18 0.00	16.00 1.16 0.00	15.41 1.08 0.00	15.05 1.06 0.00	14.41 0.97 0.00	14.02 0.95 0.00	14.90 1.05 0.00	17.14 1.25 0.00	17.97 1.33 0.00	21.88 1.62 0.00	21.15 1.58 0.00	15.26 1.07 0.00	14.20 0.83 0.00	13.00 0.71 0.00
NEWTON___FALLS_HYD 23847	8.60 -0.57 0.00	6.65 -0.45 0.00	6.46 -0.43 0.00	6.57 -0.43 0.00	6.55 -0.44 0.00	8.37 -0.53 0.00	9.61 -0.55 0.00	12.40 -0.61 0.00	13.76 -0.66 0.00	14.31 -0.80 0.00	14.27 -0.81 0.00	14.06 -0.79 0.00	13.75 -0.59 0.00	13.37 -0.62 0.00	12.82 -0.62 0.00	12.48 -0.59 0.00	13.21 -0.64 0.00	14.98 -0.91 0.00	15.76 -0.88 0.00	19.28 -0.97 0.00	18.61 -0.96 0.00	13.50 -0.70 0.00	12.75 -0.61 0.00	11.65 -0.64 0.00
NIAGARA_115E_LBMP 323715	8.72 -0.83 -0.37	6.97 -0.63 -0.51	6.80 -0.58 -0.49	6.80 -0.61 -0.41	6.80 -0.59 -0.40	8.23 -0.87 -0.20	9.37 -1.18 -0.39	11.61 -1.41 0.00	13.15 -1.36 -0.08	13.99 -1.25 -0.13	13.91 -1.18 0.00	13.63 -1.22 0.00	13.04 -1.29 0.00	12.73 -1.26 0.00	12.21 -1.22 0.00	11.92 -1.15 0.00	12.77 -1.08 0.00	14.87 -1.02 0.00	15.26 -1.38 0.00	18.43 -1.82 0.00	17.84 -1.72 0.00	13.04 -1.15 0.00	12.32 -1.04 0.00	11.31 -0.98 0.00
NIAGARA_115W_LBMP 323714	8.76 -0.78 -0.37	7.00 -0.60 -0.51	6.82 -0.56 -0.49	6.82 -0.59 -0.41	6.82 -0.57 -0.40	8.27 -0.84 -0.20	9.42 -1.13 -0.39	11.66 -1.35 0.00	13.21 -1.30 -0.08	14.05 -1.19 -0.13	13.97 -1.12 0.00	13.69 -1.16 0.00	13.10 -1.23 0.00	12.80 -1.19 0.00	12.27 -1.17 0.00	11.97 -1.10 0.00	12.83 -1.02 0.00	14.94 -0.95 0.00	15.31 -1.33 0.00	18.51 -1.74 0.00	17.90 -1.66 0.00	13.10 -1.09 0.00	12.39 -0.98 0.00	11.37 -0.92 0.00
NIAGARA_230_LBMP 323716	8.89 -0.64 -0.36	7.10 -0.50 -0.50	6.91 -0.46 -0.48	6.92 -0.48 -0.40	6.92 -0.47 -0.40	8.41 -0.69 -0.20	9.58 -0.96 -0.38	11.86 -1.16 0.00	13.40 -1.10 -0.07	14.28 -0.97 -0.13	14.18 -0.90 0.00	13.90 -0.95 0.00	13.30 -1.03 0.00	13.00 -0.99 0.00	12.47 -0.97 0.00	12.16 -0.92 0.00	13.02 -0.83 0.00	15.14 -0.75 0.00	15.54 -1.10 0.00	18.80 -1.46 0.00	18.18 -1.39 0.00	13.31 -0.88 0.00	12.58 -0.79 0.00	11.56 -0.73 0.00
NIAGARA___ 23760	8.73 -0.81 -0.37	6.98 -0.62 -0.51	6.81 -0.57 -0.49	6.80 -0.60 -0.41	6.81 -0.58 -0.40	8.24 -0.86 -0.20	9.44 -1.11 -0.39	11.71 -1.30 0.00	13.26 -1.24 -0.07	14.11 -1.13 -0.13	14.03 -1.06 0.00	13.75 -1.10 0.00	13.16 -1.18 0.00	12.86 -1.13 0.00	12.34 -1.10 0.00	12.01 -1.06 0.00	12.88 -0.97 0.00	15.00 -0.89 0.00	15.39 -1.25 0.00	18.62 -1.64 0.00	18.00 -1.57 0.00	13.16 -1.04 0.00	12.44 -0.92 0.00	11.40 -0.89 0.00
NINE_MILE_1 23575	9.20 -0.12 -0.15	7.20 -0.10 -0.21	7.00 -0.10 -0.20	7.06 -0.10 -0.17	7.06 -0.09 -0.17	8.86 -0.12 -0.08	10.17 -0.14 -0.16	12.83 -0.18 0.00	14.27 -0.19 -0.03	15.00 -0.17 -0.05	14.92 -0.17 0.00	14.67 -0.18 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.73 -0.16 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.04 -0.16 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
NINE_MILE_2 23744	9.20 -0.12 -0.15	7.21 -0.09 -0.21	7.00 -0.09 -0.20	7.06 -0.10 -0.17	7.06 -0.09 -0.16	8.86 -0.12 -0.08	10.17 -0.14 -0.16	12.85 -0.17 0.00	14.27 -0.19 -0.03	15.00 -0.17 -0.05	14.92 -0.17 0.00	14.68 -0.16 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.75 -0.14 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.04 -0.16 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
NM_CAPITAL___DRP 24208	12.80 0.50 -3.12	11.79 0.38 -4.32	11.38 0.38 -4.11	10.86 0.38 -3.49	10.81 0.41 -3.41	11.12 0.51 -1.72	13.98 0.53 -3.29	13.63 0.61 0.00	15.79 0.74 -0.63	17.02 0.80 -1.11	15.87 0.78 0.00	15.60 0.76 0.00	15.09 0.76 0.00	14.71 0.73 0.00	14.08 0.64 0.00	13.62 0.55 0.00	14.43 0.58 0.00	16.57 0.68 0.00	17.39 0.75 0.00	21.17 0.91 0.00	20.47 0.90 0.00	14.79 0.60 0.00	13.91 0.55 0.00	12.90 0.61 0.00
NM_CENTRAL___DRP 24181	9.43 0.05 -0.21	7.41 0.02 -0.30	7.20 0.02 -0.28	7.25 0.01 -0.24	7.24 0.02 -0.23	9.04 0.03 -0.12	10.44 0.06 -0.22	13.15 0.13 0.00	14.66 0.19 -0.04	15.44 0.26 -0.08	15.34 0.26 0.00	15.10 0.25 0.00	14.55 0.22 0.00	14.20 0.21 0.00	13.60 0.16 0.00	13.21 0.14 0.00	14.05 0.19 0.00	16.18 0.29 0.00	16.87 0.23 0.00	20.58 0.32 0.00	19.88 0.31 0.00	14.41 0.21 0.00	13.53 0.16 0.00	12.43 0.14 0.00
NM_FRONTIER___DRP 24179	8.76 -0.78 -0.37	7.00 -0.60 -0.51	6.82 -0.56 -0.49	6.82 -0.59 -0.41	6.82 -0.57 -0.40	8.27 -0.84 -0.20	9.42 -1.13 -0.39	11.66 -1.35 0.00	13.21 -1.30 -0.08	14.05 -1.19 -0.13	13.97 -1.12 0.00	13.69 -1.16 0.00	13.10 -1.23 0.00	12.80 -1.19 0.00	12.27 -1.17 0.00	11.97 -1.10 0.00	12.83 -1.02 0.00	14.94 -0.95 0.00	15.31 -1.33 0.00	18.51 -1.74 0.00	17.90 -1.66 0.00	13.10 -1.09 0.00	12.39 -0.98 0.00	11.37 -0.92 0.00
NM_ST_REGIS___HYD 24053	8.43 -0.74 0.00	6.52 -0.57 0.00	6.34 -0.55 0.00	6.45 -0.54 0.00	6.44 -0.55 0.00	8.23 -0.67 0.00	9.44 -0.72 0.00	12.14 -0.87 0.00	13.36 -1.07 0.00	13.78 -1.33 0.00	13.74 -1.34 0.00	13.55 -1.29 0.00	13.33 -1.00 0.00	12.98 -1.01 0.00	12.51 -0.93 0.00	12.21 -0.86 0.00	12.87 -0.98 0.00	14.48 -1.41 0.00	15.27 -1.36 0.00	18.63 -1.62 0.00	17.96 -1.60 0.00	13.13 -1.06 0.00	12.48 -0.88 0.00	11.40 -0.89 0.00
NORTHPORT___1 23551	12.69 1.12 -2.40	11.27 0.87 -3.30	10.85 0.81 -3.14	10.48 0.82 -2.67	10.41 0.80 -2.61	11.27 1.04 -1.33	13.82 1.14 -2.52	15.44 1.72 -0.71	17.30 1.93 -0.94	18.94 2.03 -1.81	17.94 1.96 -0.89	16.85 1.99 -0.02	16.18 1.85 0.00	15.78 1.79 0.00	15.02 1.58 0.00	14.64 1.57 0.00	15.82 1.81 -0.15	19.82 2.05 -1.88	20.07 2.25 -1.19	23.18 2.69 -0.23	23.03 2.56 -0.90	18.49 1.80 -2.49	14.96 1.59 0.00	13.64 1.35 0.00
NORTHPORT___2 23552	12.69 1.12 -2.40	11.27 0.87 -3.30	10.85 0.81 -3.14	10.48 0.82 -2.67	10.41 0.80 -2.61	11.27 1.04 -1.33	13.82 1.14 -2.52	15.44 1.72 -0.71	17.30 1.93 -0.94	18.94 2.03 -1.81	17.94 1.96 -0.89	16.85 1.99 -0.02	16.18 1.85 0.00	15.78 1.79 0.00	15.02 1.58 0.00	14.64 1.57 0.00	15.82 1.81 -0.15	19.82 2.05 -1.88	20.07 2.25 -1.19	23.18 2.69 -0.23	23.03 2.56 -0.90	18.49 1.80 -2.49	14.96 1.59 0.00	13.64 1.35 0.00
NORTHPORT___3 23553	12.50 0.93 -2.40	11.11 0.71 -3.30	10.70 0.66 -3.14	10.33 0.66 -2.67	10.25 0.65 -2.61	11.08 0.85 -1.33	13.60 0.92 -2.52	15.13 1.41 -0.71	17.01 1.64 -0.94	18.64 1.72 -1.80	17.65 1.67 -0.89	16.57 1.71 -0.02	15.93 1.59 0.00	15.53 1.54 0.00	14.78 1.34 0.00	14.38 1.31 0.00	15.50 1.50 -0.15	19.50 1.73 -1.88	19.72 1.90 -1.18	22.66 2.17 -0.23	22.56 2.09 -0.90	18.20 1.52 -2.49	14.69 1.32 0.00	13.40 1.11 0.00

NORTHPORT____4 23650	12.50 0.93 -2.40	11.11 0.71 -3.30	10.70 0.66 -3.14	10.33 0.66 -2.67	10.25 0.65 -2.61	11.08 0.85 -1.33	13.60 0.92 -2.52	15.13 1.41 -0.71	17.01 1.64 -0.94	18.64 1.72 -1.80	17.65 1.67 -0.89	16.57 1.71 -0.02	15.93 1.59 0.00	15.53 1.54 0.00	14.78 1.34 0.00	14.38 1.31 0.00	15.50 1.50 -0.15	19.50 1.73 -1.88	19.72 1.90 -1.18	22.66 2.17 -0.23	22.56 2.09 -0.90	18.20 1.52 -2.49	14.69 1.32 0.00	13.40 1.11 0.00
NORTHPORT____IC 23718	12.69 1.12 -2.40	11.27 0.87 -3.30	10.85 0.81 -3.14	10.48 0.82 -2.67	10.41 0.80 -2.61	11.27 1.04 -1.33	13.82 1.14 -2.52	15.44 1.72 -0.71	17.30 1.93 -0.94	18.94 2.03 -1.81	17.94 1.96 -0.89	16.85 1.99 -0.02	16.18 1.85 0.00	15.78 1.79 0.00	15.02 1.58 0.00	14.64 1.57 0.00	15.82 1.81 -0.15	19.82 2.05 -1.88	20.07 2.25 -1.19	23.18 2.69 -0.23	23.03 2.56 -0.90	18.49 1.80 -2.49	14.96 1.59 0.00	13.64 1.35 0.00
NPX_GEN_1385_PROXY 323591	12.69 1.12 -2.40	11.27 0.87 -3.30	10.85 0.81 -3.14	10.48 0.82 -2.67	10.41 0.80 -2.61	11.28 1.05 -1.33	13.82 1.14 -2.52	15.58 1.86 -0.71	17.20 1.83 -0.94	18.84 1.92 -1.81	17.83 1.85 -0.89	16.75 1.89 -0.02	16.08 1.75 0.00	15.68 1.69 0.00	14.93 1.49 0.00	14.55 1.48 0.00	15.83 1.83 -0.15	19.73 1.95 -1.88	19.96 2.13 -1.19	23.00 2.51 -0.23	21.99 2.37 -0.06	18.98 1.70 -3.09	15.11 1.50 -0.25	13.56 1.27 0.00
NPX_GEN_CSC 323557	12.84 1.27 -2.40	11.41 1.01 -3.30	10.96 0.92 -3.14	10.61 0.94 -2.67	10.54 0.94 -2.61	11.42 1.19 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.93 2.06 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.08 1.64 0.00	14.76 1.69 0.00	16.03 2.02 -0.15	19.98 2.21 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	22.46 2.84 -0.06	19.17 1.87 -3.11	15.33 1.71 -0.25	13.78 1.49 0.00
NSINS_S_GLNS_FALLS 23858	13.19 0.73 -3.29	12.14 0.50 -4.55	11.76 0.54 -4.32	11.21 0.55 -3.67	11.16 0.58 -3.60	11.38 0.68 -1.81	14.42 0.80 -3.46	14.02 1.00 0.00	16.29 1.21 -0.65	17.61 1.34 -1.15	16.24 1.16 0.00	15.83 0.98 0.00	15.44 1.10 0.00	15.00 1.01 0.00	14.34 0.90 0.00	13.95 0.88 0.00	14.75 0.90 0.00	16.99 1.10 0.00	17.85 1.21 0.00	21.88 1.62 0.00	21.15 1.58 0.00	15.33 1.14 0.00	14.32 0.95 0.00	13.22 0.93 0.00
NUCOR_STEEL____DRP 24197	9.54 0.07 -0.30	7.55 0.04 -0.41	7.33 0.04 -0.39	7.36 0.04 -0.33	7.35 0.04 -0.32	9.13 0.06 -0.16	10.56 0.09 -0.31	13.20 0.18 0.00	14.75 0.26 -0.06	15.55 0.33 -0.11	15.43 0.35 0.00	15.17 0.33 0.00	14.62 0.29 0.00	14.27 0.28 0.00	13.67 0.23 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.66 0.40 0.00	19.96 0.39 0.00	14.46 0.27 0.00	13.58 0.21 0.00	12.47 0.18 0.00
NYISO_LBMP_REFERENCE 24008	9.17 0.00 0.00	7.09 0.00 0.00	6.90 0.00 0.00	6.99 0.00 0.00	6.99 0.00 0.00	8.90 0.00 0.00	10.16 0.00 0.00	13.02 0.00 0.00	14.43 0.00 0.00	15.11 0.00 0.00	15.08 0.00 0.00	14.85 0.00 0.00	14.33 0.00 0.00	13.99 0.00 0.00	13.44 0.00 0.00	13.07 0.00 0.00	13.85 0.00 0.00	15.89 0.00 0.00	16.64 0.00 0.00	20.26 0.00 0.00	19.57 0.00 0.00	14.19 0.00 0.00	13.37 0.00 0.00	12.29 0.00 0.00
NYPA_BRENTWD____GT 24164	12.77 1.20 -2.40	11.33 0.93 -3.30	10.91 0.87 -3.14	10.54 0.87 -2.67	10.47 0.87 -2.61	11.34 1.11 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.07 2.10 -0.89	16.97 2.11 -0.02	16.30 1.96 0.00	15.88 1.89 0.00	15.12 1.68 0.00	14.74 1.67 0.00	15.93 1.92 -0.15	19.98 2.21 -1.88	20.28 2.43 -1.21	23.43 2.94 -0.23	23.27 2.80 -0.91	18.68 1.94 -2.54	15.09 1.72 0.00	13.75 1.46 0.00
NYPA_GOWANUS____GT5 24156	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NYPA_GOWANUS____GT6 24157	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00
NYPA_HARLEM_RVR_GT1 24160	12.42 0.84 -2.41	11.04 0.65 -3.30	10.64 0.60 -3.14	10.26 0.59 -2.67	10.17 0.57 -2.61	10.93 0.71 -1.31	13.52 0.84 -2.52	14.39 1.38 0.00	16.60 1.69 -0.49	17.75 1.77 -0.87	16.84 1.75 -0.01	16.54 1.69 0.00	15.93 1.59 0.00	15.58 1.59 0.00	14.86 1.41 -0.02	14.47 1.40 0.00	15.38 1.52 0.00	17.69 1.79 -0.01	18.56 1.91 -0.01	22.53 2.27 0.00	21.78 2.21 -0.01	15.78 1.58 -0.01	14.64 1.26 -0.02	13.42 1.12 -0.02
NYPA_HARLEM_RVR_GT2 24161	12.42 0.84 -2.41	11.04 0.65 -3.30	10.64 0.60 -3.14	10.26 0.59 -2.67	10.17 0.57 -2.61	10.93 0.71 -1.31	13.52 0.84 -2.52	14.39 1.38 0.00	16.60 1.69 -0.49	17.75 1.77 -0.87	16.84 1.75 -0.01	16.54 1.69 0.00	15.93 1.59 0.00	15.58 1.59 0.00	14.86 1.41 -0.02	14.47 1.40 0.00	15.38 1.52 0.00	17.69 1.79 -0.01	18.56 1.91 -0.01	22.53 2.27 0.00	21.78 2.21 -0.01	15.78 1.58 -0.01	14.64 1.26 -0.02	13.42 1.12 -0.02
NYPA_KENT____GT 24152	12.35 0.79 -2.39	11.00 0.60 -3.30	10.61 0.57 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.89 0.68 -1.31	13.49 0.81 -2.52	14.30 1.29 0.00	16.49 1.57 -0.49	17.64 1.66 -0.87	16.75 1.66 -0.01	16.49 1.65 0.00	15.87 1.53 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.68 1.48 -0.01	14.54 1.18 0.00	13.33 1.04 0.00
NYPA_POUCH1____GT 24155	12.32 0.76 -2.39	10.97 0.57 -3.30	10.58 0.54 -3.14	10.19 0.53 -2.67	10.11 0.51 -2.61	10.85 0.63 -1.31	13.44 0.76 -2.52	14.24 1.22 0.00	16.43 1.51 -0.49	17.58 1.60 -0.87	16.69 1.60 -0.01	16.44 1.59 0.00	15.82 1.49 0.00	15.49 1.50 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.27 1.41 0.00	17.55 1.65 -0.01	18.43 1.78 -0.01	22.36 2.11 0.00	21.59 2.02 -0.01	15.63 1.43 -0.01	14.50 1.14 0.00	13.28 1.00 0.00
NYPA_VERNON____GT2 24162	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.32 1.30 0.00	16.52 1.60 -0.49	17.66 1.68 -0.87	16.77 1.67 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.48 1.83 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.68 1.48 -0.01	14.56 1.19 0.00	13.35 1.06 0.00

NYPA_VERNON____GT3 24163	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.32 1.30 0.00	16.52 1.60 -0.49	17.66 1.68 -0.87	16.77 1.67 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.48 1.83 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.68 1.48 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
NYPA____ASTORIA_CC1 323568	12.36 0.80 -2.39	11.01 0.62 -3.30	10.62 0.58 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.33 1.31 0.00	16.52 1.60 -0.49	17.67 1.69 -0.87	16.78 1.69 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.49 1.85 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.69 1.49 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
NYPA____ASTORIA_CC2 323569	12.36 0.80 -2.39	11.01 0.62 -3.30	10.62 0.58 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.33 1.31 0.00	16.52 1.60 -0.49	17.67 1.69 -0.87	16.78 1.69 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.82 1.38 0.00	14.43 1.36 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.49 1.85 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.69 1.49 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
NYPA____HOLTSVILL 23794	12.77 1.20 -2.40	11.33 0.94 -3.30	10.92 0.88 -3.14	10.54 0.88 -2.67	10.48 0.87 -2.61	11.36 1.13 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.42 2.05 -0.94	19.06 2.14 -1.80	18.04 2.07 -0.89	16.94 2.08 -0.02	16.27 1.93 0.00	15.85 1.86 0.00	15.09 1.65 0.00	14.73 1.66 0.00	15.93 1.92 -0.15	19.97 2.19 -1.88	20.25 2.41 -1.20	23.45 2.96 -0.23	23.25 2.78 -0.90	18.62 1.92 -2.51	15.06 1.70 0.00	13.74 1.45 0.00
NYPA____HELLGATE_GT1 24158	12.41 0.84 -2.39	11.04 0.65 -3.30	10.64 0.60 -3.14	10.26 0.59 -2.67	10.17 0.57 -2.61	10.93 0.71 -1.31	13.52 0.84 -2.52	14.39 1.38 0.00	16.60 1.69 -0.49	17.75 1.77 -0.87	16.84 1.75 -0.01	16.55 1.69 -0.02	15.94 1.59 -0.02	15.60 1.59 -0.02	14.85 1.41 0.00	14.49 1.40 -0.02	15.39 1.52 -0.02	17.69 1.79 -0.01	18.56 1.91 -0.01	22.54 2.27 -0.01	21.78 2.21 -0.01	15.78 1.58 -0.01	14.62 1.26 0.00	13.41 1.12 0.00
NYPA____HELLGATE_GT2 24159	12.41 0.84 -2.39	11.04 0.65 -3.30	10.64 0.60 -3.14	10.26 0.59 -2.67	10.17 0.57 -2.61	10.93 0.71 -1.31	13.52 0.84 -2.52	14.39 1.38 0.00	16.60 1.69 -0.49	17.75 1.77 -0.87	16.84 1.75 -0.01	16.55 1.69 -0.02	15.94 1.59 -0.02	15.60 1.59 -0.02	14.85 1.41 0.00	14.49 1.40 -0.02	15.39 1.52 -0.02	17.69 1.79 -0.01	18.56 1.91 -0.01	22.54 2.27 -0.01	21.78 2.21 -0.01	15.78 1.58 -0.01	14.62 1.26 0.00	13.41 1.12 0.00
NYS_BARGE____HYD 23848	8.88 -0.65 -0.36	7.09 -0.50 -0.50	6.91 -0.46 -0.47	6.90 -0.49 -0.40	6.91 -0.47 -0.39	8.39 -0.70 -0.20	9.59 -0.94 -0.38	11.91 -1.11 0.00	13.49 -1.01 -0.07	14.36 -0.88 -0.13	14.30 -0.78 0.00	14.00 -0.85 0.00	13.40 -0.93 0.00	13.08 -0.91 0.00	12.55 -0.89 0.00	12.23 -0.84 0.00	13.12 -0.73 0.00	15.27 -0.62 0.00	15.67 -0.97 0.00	18.96 -1.30 0.00	18.33 -1.23 0.00	13.40 -0.79 0.00	12.63 -0.74 0.00	11.58 -0.71 0.00
O.H._GEN_BRUCE 24063	9.00 -0.56 -0.39	7.19 -0.44 -0.54	7.00 -0.41 -0.51	7.00 -0.43 -0.43	7.00 -0.41 -0.42	8.50 -0.61 -0.21	9.72 -0.84 -0.41	12.00 -1.02 0.00	13.55 -0.95 -0.08	14.44 -0.82 -0.14	14.34 -0.74 0.00	14.04 -0.80 0.00	13.45 -0.89 0.00	13.13 -0.85 0.00	12.60 -0.83 0.00	12.27 -0.80 0.00	13.16 -0.69 0.00	15.29 -0.60 0.00	15.71 -0.93 0.00	19.00 -1.26 0.00	17.53 -1.19 0.84	14.04 -0.75 -0.59	12.96 -0.65 -0.25	11.70 -0.59 0.00
OAK ORCHARD____HYD 24046	9.19 -0.27 -0.30	7.28 -0.22 -0.41	7.07 -0.21 -0.39	7.10 -0.22 -0.33	7.10 -0.21 -0.32	8.77 -0.29 -0.16	10.08 -0.39 -0.31	12.61 -0.40 0.00	14.16 -0.33 -0.06	14.97 -0.24 -0.10	14.89 -0.20 0.00	14.62 -0.22 0.00	14.05 -0.29 0.00	13.69 -0.29 0.00	13.13 -0.31 0.00	12.80 -0.28 0.00	13.66 -0.19 0.00	15.83 -0.06 0.00	16.37 -0.27 0.00	19.91 -0.34 0.00	19.25 -0.31 0.00	14.01 -0.18 0.00	13.17 -0.20 0.00	12.08 -0.21 0.00
OCC_CHEM____DRP 24175	8.78 -0.76 -0.37	7.02 -0.59 -0.51	6.84 -0.54 -0.49	6.84 -0.57 -0.41	6.84 -0.55 -0.41	8.29 -0.82 -0.20	9.45 -1.10 -0.39	11.70 -1.31 0.00	13.23 -1.27 -0.08	14.10 -1.15 -0.13	14.01 -1.07 0.00	13.73 -1.11 0.00	13.14 -1.19 0.00	12.83 -1.16 0.00	12.31 -1.13 0.00	12.01 -1.06 0.00	12.87 -0.98 0.00	14.98 -0.91 0.00	15.37 -1.27 0.00	18.57 -1.68 0.00	17.96 -1.60 0.00	13.14 -1.05 0.00	12.42 -0.95 0.00	11.39 -0.90 0.00
OLIN_CORP_DRP 24177	8.78 -0.76 -0.37	7.02 -0.59 -0.51	6.84 -0.54 -0.49	6.84 -0.57 -0.41	6.84 -0.55 -0.41	8.29 -0.82 -0.20	9.45 -1.10 -0.39	11.70 -1.31 0.00	13.23 -1.27 -0.08	14.10 -1.15 -0.13	14.01 -1.07 0.00	13.73 -1.11 0.00	13.14 -1.19 0.00	12.83 -1.16 0.00	12.31 -1.13 0.00	12.00 -1.07 0.00	12.87 -0.98 0.00	14.98 -0.91 0.00	15.37 -1.27 0.00	18.57 -1.68 0.00	17.96 -1.60 0.00	13.14 -1.05 0.00	12.42 -0.95 0.00	11.39 -0.90 0.00
OLIN_CORP_DSASP 323712	8.78 -0.76 -0.37	7.02 -0.59 -0.51	6.84 -0.54 -0.49	6.84 -0.57 -0.41	6.84 -0.55 -0.41	8.29 -0.82 -0.20	9.45 -1.10 -0.39	11.70 -1.31 0.00	13.23 -1.27 -0.08	14.10 -1.15 -0.13	14.01 -1.07 0.00	13.73 -1.11 0.00	13.14 -1.19 0.00	12.83 -1.16 0.00	12.31 -1.13 0.00	12.01 -1.06 0.00	12.87 -0.98 0.00	14.98 -0.91 0.00	15.37 -1.27 0.00	18.57 -1.68 0.00	17.96 -1.60 0.00	13.14 -1.05 0.00	12.42 -0.95 0.00	11.39 -0.90 0.00
ONEIDA_HERK_LFGE 323681	9.24 0.06 0.00	7.13 0.04 0.00	6.93 0.03 0.00	7.04 0.04 0.00	7.02 0.04 0.00	8.96 0.06 0.00	10.26 0.10 0.00	13.22 0.21 0.00	14.74 0.32 0.00	15.49 0.38 0.00	15.46 0.38 0.00	15.22 0.37 0.00	14.71 0.37 0.00	14.34 0.35 0.00	13.69 0.25 0.00	13.32 0.25 0.00	14.16 0.30 0.00	16.26 0.37 0.00	17.02 0.38 0.00	20.82 0.57 0.00	20.11 0.55 0.00	14.51 0.31 0.00	13.62 0.25 0.00	12.49 0.20 0.00
ONONDAGA_REF_OCCRA 23987	9.52 0.08 -0.27	7.52 0.06 -0.37	7.30 0.05 -0.35	7.34 0.05 -0.30	7.33 0.06 -0.29	9.12 0.07 -0.15	10.55 0.11 -0.28	13.21 0.20 0.00	14.74 0.26 -0.05	15.54 0.33 -0.10	15.41 0.33 0.00	15.17 0.33 0.00	14.62 0.29 0.00	14.27 0.28 0.00	13.67 0.23 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.59 0.23 0.00	12.49 0.20 0.00
ONONDAGA____COGEN 23986	9.51 0.09 -0.25	7.49 0.06 -0.34	7.27 0.05 -0.33	7.31 0.04 -0.28	7.31 0.06 -0.27	9.11 0.07 -0.14	10.53 0.11 -0.26	13.21 0.20 0.00	14.74 0.26 -0.05	15.52 0.32 -0.09	15.41 0.33 0.00	15.16 0.31 0.00	14.61 0.27 0.00	14.25 0.27 0.00	13.65 0.21 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.61 0.24 0.00	12.49 0.20 0.00

ONTARIO___LFGE 23819	9.50 -0.02 -0.35	7.55 -0.03 -0.49	7.33 -0.03 -0.46	7.35 -0.03 -0.39	7.35 -0.02 -0.38	9.07 -0.03 -0.19	10.51 -0.02 -0.37	13.09 0.08 0.00	14.73 0.23 -0.07	15.60 0.36 -0.13	15.58 0.50 0.00	15.32 0.47 0.00	14.72 0.39 0.00	14.37 0.38 0.00	13.75 0.31 0.00	13.32 0.25 0.00	14.16 0.30 0.00	16.35 0.46 0.00	16.94 0.30 0.00	20.48 0.22 0.00	19.82 0.25 0.00	14.46 0.27 0.00	13.55 0.19 0.00	12.45 0.16 0.00
ORANGEVILLE_WT_PWR 323706	9.25 -0.37 -0.45	7.42 -0.29 -0.62	7.21 -0.27 -0.59	7.20 -0.29 -0.50	7.19 -0.29 -0.49	8.71 -0.44 -0.25	10.04 -0.59 -0.47	12.36 -0.65 0.00	14.02 -0.51 -0.09	14.91 -0.36 -0.16	14.81 -0.27 0.00	14.53 -0.31 0.00	13.92 -0.42 0.00	13.58 -0.41 0.00	13.02 -0.42 0.00	12.68 -0.39 0.00	13.57 -0.28 0.00	15.76 -0.13 0.00	16.26 -0.38 0.00	19.69 -0.57 0.00	19.06 -0.51 0.00	13.90 -0.30 0.00	13.08 -0.28 0.00	12.04 -0.25 0.00
OSWEGATCHIE___HYD 24044	8.60 -0.57 0.00	6.65 -0.45 0.00	6.46 -0.43 0.00	6.57 -0.43 0.00	6.55 -0.44 0.00	8.37 -0.53 0.00	9.61 -0.55 0.00	12.40 -0.61 0.00	13.76 -0.66 0.00	14.31 -0.80 0.00	14.27 -0.81 0.00	14.06 -0.79 0.00	13.75 -0.59 0.00	13.37 -0.62 0.00	12.82 -0.62 0.00	12.48 -0.59 0.00	13.21 -0.64 0.00	14.98 -0.91 0.00	15.76 -0.88 0.00	19.28 -0.97 0.00	18.61 -0.96 0.00	13.50 -0.70 0.00	12.75 -0.61 0.00	11.65 -0.64 0.00
OSWEGO___5 23606	9.26 -0.08 -0.17	7.26 -0.07 -0.24	7.05 -0.07 -0.23	7.12 -0.07 -0.19	7.11 -0.07 -0.19	8.91 -0.09 -0.10	10.24 -0.10 -0.18	12.90 -0.12 0.00	14.35 -0.12 -0.04	15.08 -0.09 -0.06	14.99 -0.09 0.00	14.76 -0.09 0.00	14.23 -0.10 0.00	13.89 -0.10 0.00	13.32 -0.12 0.00	12.95 -0.12 0.00	13.76 -0.10 0.00	15.83 -0.06 0.00	16.52 -0.12 0.00	20.12 -0.14 0.00	19.45 -0.12 0.00	14.11 -0.08 0.00	13.27 -0.09 0.00	12.20 -0.09 0.00
OSWEGO___6 23613	9.26 -0.08 -0.17	7.26 -0.07 -0.24	7.05 -0.07 -0.23	7.12 -0.07 -0.19	7.11 -0.07 -0.19	8.91 -0.09 -0.10	10.24 -0.10 -0.18	12.90 -0.12 0.00	14.35 -0.12 -0.04	15.08 -0.09 -0.06	14.99 -0.09 0.00	14.76 -0.09 0.00	14.23 -0.10 0.00	13.89 -0.10 0.00	13.32 -0.12 0.00	12.95 -0.12 0.00	13.76 -0.10 0.00	15.83 -0.06 0.00	16.52 -0.12 0.00	20.12 -0.14 0.00	19.45 -0.12 0.00	14.11 -0.08 0.00	13.27 -0.09 0.00	12.20 -0.09 0.00
OUTOKUMPU-AB___DRP 24206	9.00 -0.55 -0.38	7.18 -0.43 -0.52	7.00 -0.39 -0.49	6.99 -0.42 -0.42	7.00 -0.40 -0.41	8.49 -0.61 -0.21	9.72 -0.83 -0.40	12.08 -0.94 0.00	13.70 -0.81 -0.08	14.58 -0.66 -0.14	14.49 -0.59 0.00	14.21 -0.64 0.00	13.59 -0.75 0.00	13.28 -0.71 0.00	12.72 -0.71 0.00	12.39 -0.68 0.00	13.30 -0.55 0.00	15.49 -0.40 0.00	15.91 -0.73 0.00	19.22 -1.03 0.00	18.61 -0.96 0.00	13.58 -0.61 0.00	12.81 -0.56 0.00	11.74 -0.55 0.00
OXBOW___ 24026	8.89 -0.65 -0.37	7.11 -0.50 -0.52	6.93 -0.46 -0.49	6.93 -0.48 -0.42	6.93 -0.47 -0.41	8.40 -0.70 -0.21	9.60 -0.96 -0.39	11.91 -1.11 0.00	13.49 -1.01 -0.08	14.37 -0.88 -0.13	14.28 -0.80 0.00	13.98 -0.86 0.00	13.39 -0.95 0.00	13.08 -0.91 0.00	12.54 -0.90 0.00	12.22 -0.85 0.00	13.10 -0.75 0.00	15.27 -0.62 0.00	15.67 -0.97 0.00	18.94 -1.32 0.00	18.33 -1.23 0.00	13.39 -0.81 0.00	12.63 -0.74 0.00	11.58 -0.71 0.00
OXY_CHEM_DSASP 323612	8.78 -0.76 -0.37	7.02 -0.59 -0.51	6.84 -0.54 -0.49	6.84 -0.57 -0.41	6.84 -0.55 -0.41	8.29 -0.82 -0.20	9.45 -1.10 -0.39	11.70 -1.31 0.00	13.23 -1.27 -0.08	14.10 -1.15 -0.13	14.01 -1.07 0.00	13.73 -1.11 0.00	13.14 -1.19 0.00	12.83 -1.16 0.00	12.31 -1.13 0.00	12.01 -1.06 0.00	12.87 -0.98 0.00	14.98 -0.91 0.00	15.37 -1.27 0.00	18.57 -1.68 0.00	17.96 -1.60 0.00	13.14 -1.05 0.00	12.42 -0.95 0.00	11.39 -0.90 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.78 -0.76 -0.37	7.02 -0.59 -0.51	6.84 -0.54 -0.49	6.84 -0.57 -0.41	6.84 -0.55 -0.41	8.29 -0.82 -0.20	9.45 -1.10 -0.39	11.70 -1.31 0.00	13.23 -1.27 -0.08	14.10 -1.15 -0.13	14.01 -1.07 0.00	13.73 -1.11 0.00	13.14 -1.19 0.00	12.83 -1.16 0.00	12.31 -1.13 0.00	12.01 -1.06 0.00	12.87 -0.98 0.00	14.98 -0.91 0.00	15.37 -1.27 0.00	18.57 -1.68 0.00	17.96 -1.60 0.00	13.14 -1.05 0.00	12.42 -0.95 0.00	11.39 -0.90 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.37 0.81 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.14 0.54 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.34 1.33 0.00	16.53 1.62 -0.49	17.69 1.71 -0.87	16.78 1.69 -0.01	16.48 1.63 0.00	15.85 1.52 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.63 1.73 -0.01	18.51 1.86 -0.01	22.45 2.19 0.00	21.71 2.13 -0.01	15.72 1.52 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.37 0.81 -2.39	11.02 0.62 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.36 1.34 0.00	16.54 1.63 -0.49	17.70 1.72 -0.87	16.82 1.73 -0.01	16.49 1.65 0.00	15.87 1.53 0.00	15.55 1.57 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.35 1.50 0.00	17.66 1.76 -0.01	18.53 1.88 -0.01	22.51 2.25 0.00	21.73 2.15 -0.01	15.75 1.55 -0.01	14.59 1.23 0.00	13.36 1.07 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.28 -0.30 -0.41	7.42 -0.24 -0.56	7.21 -0.22 -0.54	7.20 -0.24 -0.46	7.21 -0.22 -0.45	8.76 -0.37 -0.22	10.08 -0.51 -0.43	12.47 -0.55 0.00	14.15 -0.36 -0.08	15.06 -0.20 -0.15	14.98 -0.10 0.00	14.68 -0.16 0.00	14.03 -0.30 0.00	13.71 -0.28 0.00	13.13 -0.31 0.00	12.78 -0.29 0.00	13.70 -0.15 0.00	15.92 0.03 0.00	16.41 -0.23 0.00	19.85 -0.40 0.00	19.19 -0.37 0.00	14.00 -0.20 0.00	13.19 -0.17 0.00	12.13 -0.16 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.33 0.71 -2.45	11.04 0.56 -3.39	10.65 0.53 -3.22	10.27 0.54 -2.74	10.16 0.49 -2.68	10.88 0.63 -1.35	13.50 0.75 -2.59	14.19 1.17 0.00	16.37 1.44 -0.50	17.50 1.51 -0.88	16.59 1.51 0.00	16.32 1.47 0.00	15.70 1.36 0.00	15.34 1.36 0.00	14.66 1.22 0.00	14.26 1.19 0.00	15.15 1.30 0.00	17.45 1.56 0.00	18.27 1.63 0.00	22.24 1.99 0.00	21.48 1.92 0.00	15.50 1.31 0.00	14.38 1.02 0.00	13.19 0.90 0.00
PEEKSKILL___ 23653	12.16 0.62 -2.37	10.85 0.49 -3.27	10.47 0.46 -3.11	10.10 0.46 -2.64	10.02 0.44 -2.59	10.77 0.57 -1.30	13.33 0.67 -2.50	14.06 1.04 0.00	16.19 1.28 -0.48	17.31 1.34 -0.85	16.41 1.33 0.00	16.17 1.32 0.00	15.57 1.23 0.00	15.22 1.23 0.00	14.52 1.09 0.00	14.13 1.06 0.00	15.03 1.18 0.00	17.26 1.37 0.00	18.09 1.45 0.00	21.98 1.72 0.00	21.23 1.66 0.00	15.36 1.16 0.00	14.29 0.92 0.00	13.10 0.81 0.00
PGE MADISON___WINDPWR 24146	10.46 0.54 -0.75	8.52 0.40 -1.03	8.25 0.37 -0.98	8.20 0.37 -0.84	8.15 0.35 -0.82	9.76 0.44 -0.41	11.58 0.88 -0.54	14.39 1.38 0.00	16.35 1.82 -0.10	17.44 2.14 -0.18	17.24 2.16 0.00	16.94 2.09 0.00	16.27 1.93 0.00	15.78 1.79 0.00	14.97 1.53 0.00	14.52 1.45 0.00	15.53 1.68 0.00	17.95 2.06 0.00	18.14 1.50 0.00	22.28 2.03 0.00	21.48 1.92 0.00	15.41 1.22 0.00	14.40 1.03 0.00	13.16 0.87 0.00

PIERCEFIELD___HYD 23852	8.38 -0.79 0.00	6.48 -0.62 0.00	6.30 -0.59 0.00	6.41 -0.59 0.00	6.39 -0.60 0.00	8.17 -0.73 0.00	9.37 -0.79 0.00	12.07 -0.95 0.00	13.30 -1.13 0.00	13.68 -1.44 0.00	13.62 -1.46 0.00	13.44 -1.41 0.00	13.27 -1.06 0.00	12.91 -1.08 0.00	12.44 -0.99 0.00	12.13 -0.94 0.00	12.80 -1.05 0.00	14.35 -1.54 0.00	15.12 -1.51 0.00	18.47 -1.78 0.00	17.82 -1.74 0.00	13.04 -1.15 0.00	12.42 -0.95 0.00	11.32 -0.97 0.00
PINELAWN_CC_1 323563	12.63 1.06 -2.40	11.22 0.82 -3.30	10.81 0.77 -3.14	10.43 0.77 -2.67	10.36 0.76 -2.61	11.22 0.99 -1.33	13.76 1.08 -2.52	15.35 1.63 -0.71	17.26 1.89 -0.94	18.89 1.98 -1.80	17.89 1.92 -0.89	16.79 1.93 -0.02	16.13 1.79 0.00	15.72 1.73 0.00	14.97 1.53 0.00	14.59 1.52 0.00	15.74 1.73 -0.15	19.76 1.99 -1.88	20.13 2.20 -1.30	23.11 2.61 -0.24	22.99 2.51 -0.92	18.67 1.76 -2.72	14.90 1.54 0.00	13.59 1.30 0.00
PJM_GEN_HTP_PROXY 323702	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.25 1.24 0.00	16.43 1.51 -0.49	17.54 1.57 -0.86	16.65 1.57 0.00	16.40 1.56 0.00	15.80 1.46 0.00	15.44 1.45 0.00	14.74 1.30 0.00	14.34 1.27 0.00	15.25 1.40 0.00	17.49 1.60 0.00	18.35 1.71 0.00	22.28 2.03 0.00	20.68 1.96 0.84	16.17 1.38 -0.59	14.74 1.12 -0.25	13.28 1.00 0.00
PJM_GEN_KEystone 24065	10.80 0.17 -1.47	9.25 0.13 -2.03	8.95 0.12 -1.93	8.74 0.11 -1.64	8.70 0.11 -1.60	9.81 0.11 -0.81	11.80 0.09 -1.55	13.25 0.23 0.00	15.13 0.40 -0.30	16.14 0.50 -0.53	15.61 0.53 0.00	15.35 0.51 0.00	14.73 0.40 0.00	14.41 0.42 0.00	13.77 0.34 0.00	13.41 0.34 0.00	14.31 0.46 0.00	16.49 0.60 0.00	17.17 0.53 0.00	20.82 0.57 0.00	19.27 0.55 0.84	15.21 0.43 -0.59	13.95 0.33 -0.25	12.60 0.31 0.00
PJM_GEN_NEPTUNE_PROXY 323594	12.51 0.94 -2.40	11.13 0.73 -3.30	10.72 0.68 -3.14	10.35 0.69 -2.67	10.27 0.67 -2.61	11.09 0.86 -1.33	13.61 0.93 -2.52	15.14 1.42 -0.71	17.04 1.67 -0.94	18.67 1.75 -1.81	17.68 1.70 -0.89	16.61 1.75 -0.02	15.95 1.62 0.00	15.57 1.58 0.00	14.82 1.38 0.00	14.42 1.35 0.00	15.53 1.52 -0.15	19.52 1.75 -1.88	19.49 1.90 -0.96	22.70 2.23 -0.22	21.77 2.15 -0.05	18.72 1.53 -3.00	14.95 1.34 -0.25	13.42 1.13 0.00
PJM_GEN_VFT_PROXY 323633	12.33 0.77 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.22 0.56 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.50 0.82 -2.52	14.28 1.26 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.38 1.31 0.00	15.28 1.43 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.24 1.99 0.00	20.64 1.92 0.84	16.18 1.39 -0.59	14.76 1.15 -0.25	13.31 1.02 0.00
PLEASANTVLY___LBMP 24000	12.29 0.63 -2.48	11.02 0.50 -3.43	10.63 0.47 -3.27	10.24 0.48 -2.77	10.16 0.45 -2.71	10.85 0.59 -1.37	13.45 0.67 -2.62	14.03 1.02 0.00	16.17 1.24 -0.51	17.31 1.30 -0.89	16.38 1.30 0.00	16.12 1.28 0.00	15.54 1.20 0.00	15.18 1.19 0.00	14.50 1.06 0.00	14.10 1.03 0.00	14.99 1.14 0.00	17.21 1.32 0.00	18.05 1.41 0.00	21.94 1.68 0.00	21.19 1.62 0.00	15.33 1.14 0.00	14.29 0.92 0.00	13.10 0.81 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.27 0.69 -2.41	10.96 0.54 -3.33	10.57 0.51 -3.17	10.19 0.51 -2.69	10.10 0.48 -2.63	10.85 0.62 -1.32	13.44 0.74 -2.54	14.13 1.12 0.00	16.30 1.39 -0.49	17.43 1.45 -0.87	16.52 1.43 0.00	16.27 1.43 0.00	15.67 1.33 0.00	15.32 1.33 0.00	14.62 1.18 0.00	14.22 1.15 0.00	15.13 1.27 0.00	17.37 1.48 0.00	18.22 1.58 0.00	22.14 1.88 0.00	21.36 1.80 0.00	15.46 1.26 0.00	14.40 1.03 0.00	13.20 0.91 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.39 0.69 -2.53	11.13 0.54 -3.50	10.74 0.52 -3.33	10.34 0.52 -2.83	10.24 0.49 -2.77	10.92 0.63 -1.39	13.56 0.73 -2.67	14.11 1.09 0.00	16.28 1.34 -0.51	17.43 1.41 -0.91	16.49 1.40 0.00	16.23 1.38 0.00	15.62 1.29 0.00	15.26 1.27 0.00	14.59 1.16 0.00	14.21 1.14 0.00	15.08 1.23 0.00	17.35 1.46 0.00	18.19 1.55 0.00	22.12 1.86 0.00	21.36 1.80 0.00	15.43 1.23 0.00	14.37 1.00 0.00	13.18 0.89 0.00
POLETTI____ 23519	12.33 0.77 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.22 0.56 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.28 1.26 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.68 1.60 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.28 1.43 0.00	17.53 1.64 0.00	18.40 1.76 0.00	22.30 2.04 0.00	21.56 2.00 0.00	15.60 1.41 0.00	14.52 1.15 0.00	13.31 1.02 0.00
PORT_JEFF_3 23555	12.80 1.23 -2.40	11.36 0.96 -3.30	10.93 0.89 -3.14	10.56 0.90 -2.67	10.49 0.89 -2.61	11.38 1.15 -1.33	13.92 1.24 -2.52	15.57 1.85 -0.71	17.45 2.08 -0.94	19.09 2.18 -1.80	18.09 2.11 -0.89	16.97 2.11 -0.02	16.30 1.96 0.00	15.88 1.89 0.00	15.12 1.68 0.00	14.76 1.69 0.00	15.97 1.97 -0.15	20.01 2.24 -1.88	20.30 2.46 -1.20	23.51 3.02 -0.23	23.31 2.84 -0.90	18.65 1.94 -2.51	15.10 1.74 0.00	13.76 1.47 0.00
PORT_JEFF_4 23616	12.80 1.23 -2.40	11.36 0.96 -3.30	10.93 0.89 -3.14	10.56 0.90 -2.67	10.49 0.89 -2.61	11.38 1.15 -1.33	13.92 1.24 -2.52	15.57 1.85 -0.71	17.45 2.08 -0.94	19.09 2.18 -1.80	18.09 2.11 -0.89	16.97 2.11 -0.02	16.30 1.96 0.00	15.88 1.89 0.00	15.12 1.68 0.00	14.76 1.69 0.00	15.97 1.97 -0.15	20.01 2.24 -1.88	20.30 2.46 -1.20	23.51 3.02 -0.23	23.31 2.84 -0.90	18.65 1.94 -2.51	15.10 1.74 0.00	13.76 1.47 0.00
PORT_JEFF_IC 23713	12.83 1.26 -2.40	11.38 0.98 -3.30	10.95 0.91 -3.14	10.58 0.92 -2.67	10.51 0.91 -2.61	11.40 1.17 -1.33	13.95 1.27 -2.52	15.61 1.89 -0.71	17.49 2.12 -0.94	19.14 2.22 -1.80	18.12 2.14 -0.89	17.00 2.14 -0.02	16.33 1.99 0.00	15.90 1.92 0.00	15.16 1.72 0.00	14.80 1.73 0.00	16.01 2.01 -0.15	20.06 2.29 -1.88	20.37 2.53 -1.20	23.59 3.10 -0.23	23.39 2.92 -0.90	18.71 2.00 -2.52	15.16 1.79 0.00	13.81 1.52 0.00
PPL PILGRIM_ST_GT1 24216	12.77 1.20 -2.40	11.33 0.93 -3.30	10.91 0.87 -3.14	10.54 0.87 -2.67	10.47 0.87 -2.61	11.34 1.11 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.07 2.10 -0.89	16.97 2.11 -0.02	16.30 1.96 0.00	15.88 1.89 0.00	15.12 1.68 0.00	14.74 1.67 0.00	15.93 1.92 -0.15	19.98 2.21 -1.88	20.28 2.43 -1.21	23.43 2.94 -0.23	23.27 2.80 -0.91	18.68 1.94 -2.54	15.09 1.72 0.00	13.75 1.46 0.00
PPL PILGRIM_ST_GT2 24217	12.77 1.20 -2.40	11.33 0.93 -3.30	10.91 0.87 -3.14	10.54 0.87 -2.67	10.47 0.87 -2.61	11.34 1.11 -1.33	13.90 1.22 -2.52	15.54 1.82 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.07 2.10 -0.89	16.97 2.11 -0.02	16.30 1.96 0.00	15.88 1.89 0.00	15.12 1.68 0.00	14.74 1.67 0.00	15.93 1.92 -0.15	19.98 2.21 -1.88	20.28 2.43 -1.21	23.43 2.94 -0.23	23.27 2.80 -0.91	18.68 1.94 -2.54	15.09 1.72 0.00	13.75 1.46 0.00

PPL_SHRM_GT3 24213	12.84 1.27 -2.40	11.40 1.00 -3.30	10.96 0.92 -3.14	10.60 0.94 -2.67	10.54 0.94 -2.61	11.42 1.19 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.94 2.08 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.09 1.65 0.00	14.77 1.70 0.00	16.03 2.02 -0.15	20.00 2.22 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	23.31 2.84 -0.90	18.60 1.89 -2.51	15.08 1.71 0.00	13.78 1.49 0.00
PPL_SHRM_GT4 24214	12.84 1.27 -2.40	11.40 1.00 -3.30	10.96 0.92 -3.14	10.60 0.94 -2.67	10.54 0.94 -2.61	11.42 1.19 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.94 2.08 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.09 1.65 0.00	14.77 1.70 0.00	16.03 2.02 -0.15	20.00 2.22 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	23.31 2.84 -0.90	18.60 1.89 -2.51	15.08 1.71 0.00	13.78 1.49 0.00
PROJECT___ORANGE 1 24174	9.43 0.05 -0.22	7.42 0.03 -0.30	7.21 0.03 -0.28	7.26 0.02 -0.24	7.25 0.03 -0.24	9.06 0.04 -0.12	10.44 0.06 -0.22	13.15 0.13 0.00	14.67 0.20 -0.04	15.45 0.26 -0.08	15.35 0.27 0.00	15.10 0.25 0.00	14.55 0.22 0.00	14.20 0.21 0.00	13.60 0.16 0.00	13.23 0.16 0.00	14.06 0.21 0.00	16.18 0.29 0.00	16.89 0.25 0.00	20.60 0.34 0.00	19.90 0.33 0.00	14.41 0.21 0.00	13.54 0.17 0.00	12.44 0.15 0.00
PROJECT___ORANGE 2 24166	9.43 0.05 -0.22	7.42 0.03 -0.30	7.21 0.03 -0.28	7.26 0.02 -0.24	7.25 0.03 -0.24	9.06 0.04 -0.12	10.44 0.06 -0.22	13.15 0.13 0.00	14.67 0.20 -0.04	15.45 0.26 -0.08	15.35 0.27 0.00	15.10 0.25 0.00	14.55 0.22 0.00	14.20 0.21 0.00	13.60 0.16 0.00	13.23 0.16 0.00	14.06 0.21 0.00	16.18 0.29 0.00	16.89 0.25 0.00	20.60 0.34 0.00	19.90 0.33 0.00	14.41 0.21 0.00	13.54 0.17 0.00	12.44 0.15 0.00
PYRITES___HYD 24023	8.38 -0.79 0.00	6.48 -0.62 0.00	6.30 -0.59 0.00	6.41 -0.59 0.00	6.39 -0.60 0.00	8.17 -0.73 0.00	9.37 -0.79 0.00	12.07 -0.95 0.00	13.30 -1.13 0.00	13.68 -1.44 0.00	13.62 -1.46 0.00	13.44 -1.41 0.00	13.46 -0.87 0.00	13.09 -0.90 0.00	12.62 -0.82 0.00	12.30 -0.77 0.00	12.97 -0.89 0.00	14.55 -1.33 0.00	15.36 -1.28 0.00	18.78 -1.48 0.00	18.10 -1.47 0.00	13.23 -0.97 0.00	12.59 -0.78 0.00	11.48 -0.81 0.00
RAMAPO___LBMP 323565	12.06 0.59 -2.30	10.74 0.46 -3.18	10.36 0.43 -3.03	10.00 0.43 -2.57	9.92 0.41 -2.52	10.70 0.53 -1.27	13.22 0.63 -2.43	13.99 0.98 0.00	16.11 1.21 -0.47	17.21 1.27 -0.83	16.35 1.27 0.00	16.09 1.25 0.00	15.49 1.16 0.00	15.15 1.16 0.00	14.47 1.03 0.00	14.08 1.01 0.00	14.97 1.12 0.00	17.18 1.29 0.00	18.02 1.38 0.00	21.90 1.64 0.00	21.13 1.57 0.00	15.30 1.11 0.00	14.25 0.88 0.00	13.06 0.77 0.00
RANKINE____ 23646	9.16 -0.41 -0.40	7.32 -0.33 -0.55	7.12 -0.30 -0.52	7.12 -0.32 -0.45	7.12 -0.31 -0.44	8.64 -0.48 -0.22	9.92 -0.66 -0.42	12.27 -0.74 0.00	13.92 -0.59 -0.08	14.82 -0.44 -0.14	14.74 -0.35 0.00	14.43 -0.42 0.00	13.80 -0.53 0.00	13.49 -0.50 0.00	12.93 -0.51 0.00	12.60 -0.47 0.00	13.51 -0.35 0.00	15.72 -0.17 0.00	16.16 -0.48 0.00	19.55 -0.71 0.00	18.90 -0.67 0.00	13.80 -0.40 0.00	13.02 -0.35 0.00	11.96 -0.33 0.00
RAVENSWOOD_GT2_1 24244	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.27 1.41 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT2_2 24245	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.27 1.41 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT2_3 24246	12.32 0.76 -2.39	10.99 0.59 -3.30	10.60 0.56 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.75 1.32 0.00	14.36 1.29 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.60 1.41 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT2_4 24247	12.32 0.76 -2.39	10.99 0.59 -3.30	10.60 0.56 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.68 1.60 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.75 1.32 0.00	14.36 1.29 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.39 1.75 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.60 1.41 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT3_1 24248	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT3_2 24249	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT3_3 24250	12.33 0.77 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.28 1.26 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.28 1.43 0.00	17.54 1.65 0.00	18.40 1.76 0.00	22.32 2.07 0.00	21.56 2.00 0.00	15.61 1.42 0.00	14.52 1.15 0.00	13.31 1.02 0.00
RAVENSWOOD_GT3_4 24251	12.33 0.77 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.22 0.56 -2.67	10.14 0.54 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.28 1.26 0.00	16.46 1.54 -0.49	17.59 1.62 -0.86	16.70 1.61 0.00	16.44 1.59 0.00	15.82 1.49 0.00	15.47 1.48 0.00	14.77 1.33 0.00	14.36 1.29 0.00	15.28 1.43 0.00	17.54 1.65 0.00	18.40 1.76 0.00	22.32 2.07 0.00	21.56 2.00 0.00	15.61 1.42 0.00	14.52 1.15 0.00	13.31 1.02 0.00



RAVENSWOOD_GT_1 23729	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.24 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.51 0.83 -2.52	14.32 1.30 0.00	16.52 1.60 -0.49	17.66 1.68 -0.87	16.77 1.67 -0.01	16.49 1.65 0.00	15.88 1.55 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.63 1.73 -0.01	18.48 1.83 -0.01	22.43 2.17 0.00	21.67 2.09 -0.01	15.68 1.48 -0.01	14.56 1.19 0.00	13.35 1.06 0.00
RAVENSWOOD_GT_10 24258	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.80 1.46 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.25 1.40 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT_11 24259	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.80 1.46 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.25 1.40 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT_4 24252	12.31 0.75 -2.39	10.98 0.58 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.25 1.24 0.00	16.42 1.50 -0.49	17.54 1.57 -0.86	16.65 1.57 0.01	16.40 1.56 0.00	15.80 1.46 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.25 1.40 0.00	17.49 1.60 0.01	18.35 1.71 0.01	22.28 2.03 0.00	21.52 1.96 0.01	15.57 1.38 0.01	14.49 1.12 0.00	13.28 1.00 0.00
RAVENSWOOD_GT_5 24254	12.31 0.75 -2.39	10.98 0.58 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.25 1.24 0.00	16.42 1.50 -0.49	17.54 1.57 -0.86	16.65 1.57 0.01	16.40 1.56 0.00	15.80 1.46 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.25 1.40 0.00	17.49 1.60 0.01	18.35 1.71 0.01	22.28 2.03 0.00	21.52 1.96 0.01	15.57 1.38 0.01	14.49 1.12 0.00	13.28 1.00 0.00
RAVENSWOOD_GT_6 24253	12.31 0.75 -2.39	10.98 0.58 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.25 1.24 0.00	16.42 1.50 -0.49	17.54 1.57 -0.86	16.65 1.57 0.01	16.40 1.56 0.00	15.80 1.46 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.25 1.40 0.00	17.49 1.60 0.01	18.35 1.71 0.01	22.28 2.03 0.00	21.52 1.96 0.01	15.57 1.38 0.01	14.49 1.12 0.00	13.28 1.00 0.00
RAVENSWOOD_GT_7 24255	12.31 0.75 -2.39	10.98 0.58 -3.30	10.59 0.55 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.25 1.24 0.00	16.42 1.50 -0.49	17.54 1.57 -0.86	16.65 1.57 0.01	16.40 1.56 0.00	15.80 1.46 0.00	15.44 1.45 0.00	14.73 1.29 0.00	14.34 1.27 0.00	15.25 1.40 0.00	17.49 1.60 0.01	18.35 1.71 0.01	22.28 2.03 0.00	21.52 1.96 0.01	15.57 1.38 0.01	14.49 1.12 0.00	13.28 1.00 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.80 1.46 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.25 1.40 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD_GT_9 24257	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.56 1.59 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.80 1.46 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.25 1.40 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD___1 23533	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.91 0.69 -1.31	13.50 0.82 -2.52	14.32 1.30 0.00	16.50 1.59 -0.49	17.66 1.68 -0.87	16.77 1.67 -0.01	16.49 1.65 0.00	15.87 1.53 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.68 1.48 -0.01	14.56 1.19 0.00	13.33 1.04 0.00
RAVENSWOOD___2 23534	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.90 0.69 -1.31	13.50 0.82 -2.52	14.32 1.30 0.00	16.50 1.59 -0.49	17.66 1.68 -0.87	16.77 1.67 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.53 1.54 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.32 1.47 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.33 1.04 0.00
RAVENSWOOD___3 23535	12.32 0.76 -2.39	10.99 0.59 -3.30	10.59 0.55 -3.14	10.22 0.55 -2.67	10.13 0.53 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.26 1.25 0.00	16.43 1.51 -0.49	17.57 1.60 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.74 1.30 0.00	14.35 1.28 0.00	15.27 1.41 0.00	17.53 1.64 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RAVENSWOOD___4 23820	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.90 0.69 -1.31	13.50 0.82 -2.52	14.30 1.29 0.00	16.50 1.59 -0.49	17.64 1.66 -0.87	16.75 1.66 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.81 1.37 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.60 1.70 -0.01	18.46 1.81 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.33 1.04 0.00
RCPI_TRUST___DRP 24196	12.32 0.76 -2.39	10.99 0.59 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.75 1.32 0.00	14.35 1.28 0.00	15.27 1.41 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
RENSSELAER___COGEN 23796	12.73 0.48 -3.08	11.72 0.36 -4.26	11.31 0.36 -4.05	10.80 0.36 -3.44	10.74 0.38 -3.37	11.08 0.48 -1.70	13.90 0.49 -3.25	13.59 0.57 0.00	15.75 0.71 -0.62	16.96 0.76 -1.09	15.82 0.74 0.00	15.56 0.71 0.00	15.05 0.72 0.00	14.67 0.69 0.00	14.04 0.61 0.00	13.58 0.51 0.00	14.39 0.54 0.00	16.51 0.62 0.00	17.32 0.68 0.00	21.11 0.85 0.00	20.39 0.82 0.00	14.75 0.55 0.00	13.86 0.49 0.00	12.86 0.57 0.00

REVERE_CPPR_DRP 24186	9.44 0.18 -0.08	7.34 0.13 -0.12	7.14 0.13 -0.11	7.22 0.13 -0.09	7.21 0.13 -0.09	9.13 0.19 -0.05	10.50 0.25 -0.08	13.43 0.42 0.00	15.01 0.56 -0.02	15.81 0.66 -0.03	15.76 0.68 0.00	15.50 0.65 0.00	14.96 0.63 0.00	14.59 0.60 0.00	13.92 0.48 0.00	13.54 0.47 0.00	14.39 0.54 0.00	16.57 0.68 0.00	17.32 0.68 0.00	21.19 0.93 0.00	20.47 0.90 0.00	14.75 0.55 0.00	13.82 0.45 0.00	12.67 0.38 0.00
RIVERBAY____ 323610	12.37 0.81 -2.39	11.02 0.62 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.89 0.68 -1.31	13.48 0.80 -2.52	14.36 1.34 0.00	16.54 1.63 -0.49	17.70 1.72 -0.87	16.82 1.73 -0.01	16.49 1.65 0.00	15.87 1.53 0.00	15.55 1.57 0.00	14.81 1.37 0.00	14.42 1.35 0.00	15.35 1.50 0.00	17.66 1.76 -0.01	18.53 1.88 -0.01	22.51 2.25 0.00	21.73 2.15 -0.01	15.75 1.55 -0.01	14.59 1.23 0.00	13.36 1.07 0.00
ROCHESTER_9_IC 23652	9.20 -0.27 -0.29	7.29 -0.21 -0.41	7.08 -0.21 -0.39	7.10 -0.22 -0.33	7.11 -0.20 -0.32	8.78 -0.29 -0.16	10.11 -0.36 -0.31	12.66 -0.35 0.00	14.21 -0.27 -0.06	15.05 -0.17 -0.10	14.96 -0.12 0.00	14.70 -0.15 0.00	14.12 -0.21 0.00	13.76 -0.22 0.00	13.20 -0.24 0.00	12.85 -0.22 0.00	13.73 -0.12 0.00	15.91 0.02 0.00	16.42 -0.22 0.00	19.95 -0.30 0.00	19.31 -0.25 0.00	14.05 -0.14 0.00	13.19 -0.17 0.00	12.11 -0.18 0.00
ROSETON____1 23587	12.17 0.61 -2.40	10.87 0.47 -3.31	10.49 0.45 -3.15	10.12 0.45 -2.68	10.03 0.43 -2.62	10.77 0.55 -1.32	13.33 0.64 -2.53	13.99 0.98 0.00	16.11 1.20 -0.49	17.23 1.25 -0.86	16.33 1.25 0.00	16.08 1.23 0.00	15.48 1.15 0.00	15.14 1.15 0.00	14.46 1.02 0.00	14.06 0.99 0.00	14.95 1.09 0.00	17.16 1.27 0.00	18.00 1.36 0.00	21.88 1.62 0.00	21.13 1.57 0.00	15.29 1.09 0.00	14.25 0.88 0.00	13.06 0.77 0.00
ROSETON____2 23588	12.17 0.61 -2.40	10.87 0.47 -3.31	10.49 0.45 -3.15	10.12 0.45 -2.68	10.03 0.43 -2.62	10.77 0.55 -1.32	13.33 0.64 -2.53	13.99 0.98 0.00	16.11 1.20 -0.49	17.23 1.25 -0.86	16.33 1.25 0.00	16.08 1.23 0.00	15.48 1.15 0.00	15.14 1.15 0.00	14.46 1.02 0.00	14.06 0.99 0.00	14.95 1.09 0.00	17.16 1.27 0.00	18.00 1.36 0.00	21.88 1.62 0.00	21.13 1.57 0.00	15.29 1.09 0.00	14.25 0.88 0.00	13.06 0.77 0.00
RUSSELL____1 23602	9.24 -0.23 -0.29	7.31 -0.19 -0.41	7.10 -0.19 -0.39	7.13 -0.20 -0.33	7.13 -0.17 -0.32	8.81 -0.25 -0.16	10.16 -0.30 -0.31	12.74 -0.27 0.00	14.30 -0.19 -0.06	15.12 -0.09 -0.10	15.04 -0.05 0.00	14.79 -0.06 0.00	14.20 -0.13 0.00	13.83 -0.15 0.00	13.28 -0.16 0.00	12.93 -0.14 0.00	13.81 -0.04 0.00	16.02 0.13 0.00	16.51 -0.13 0.00	20.07 -0.18 0.00	19.41 -0.16 0.00	14.12 -0.07 0.00	13.26 -0.11 0.00	12.15 -0.13 0.00
RUSSELL____2 23532	9.24 -0.23 -0.29	7.31 -0.19 -0.41	7.10 -0.19 -0.39	7.13 -0.20 -0.33	7.13 -0.17 -0.32	8.81 -0.25 -0.16	10.16 -0.30 -0.31	12.74 -0.27 0.00	14.30 -0.19 -0.06	15.12 -0.09 -0.10	15.04 -0.05 0.00	14.79 -0.06 0.00	14.20 -0.13 0.00	13.83 -0.15 0.00	13.28 -0.16 0.00	12.93 -0.14 0.00	13.81 -0.04 0.00	16.02 0.13 0.00	16.51 -0.13 0.00	20.07 -0.18 0.00	19.41 -0.16 0.00	14.12 -0.07 0.00	13.26 -0.11 0.00	12.15 -0.13 0.00
RUSSELL____3 23549	9.24 -0.23 -0.29	7.31 -0.19 -0.41	7.10 -0.19 -0.39	7.13 -0.20 -0.33	7.13 -0.17 -0.32	8.81 -0.25 -0.16	10.16 -0.30 -0.31	12.74 -0.27 0.00	14.30 -0.19 -0.06	15.12 -0.09 -0.10	15.04 -0.05 0.00	14.79 -0.06 0.00	14.20 -0.13 0.00	13.83 -0.15 0.00	13.28 -0.16 0.00	12.93 -0.14 0.00	13.81 -0.04 0.00	16.02 0.13 0.00	16.51 -0.13 0.00	20.07 -0.18 0.00	19.41 -0.16 0.00	14.12 -0.07 0.00	13.26 -0.11 0.00	12.15 -0.13 0.00
RUSSELL____4 23556	9.24 -0.23 -0.29	7.31 -0.19 -0.41	7.10 -0.19 -0.39	7.13 -0.20 -0.33	7.13 -0.17 -0.32	8.81 -0.25 -0.16	10.16 -0.30 -0.31	12.74 -0.27 0.00	14.30 -0.19 -0.06	15.12 -0.09 -0.10	15.04 -0.05 0.00	14.79 -0.06 0.00	14.20 -0.13 0.00	13.83 -0.15 0.00	13.28 -0.16 0.00	12.93 -0.14 0.00	13.81 -0.04 0.00	16.02 0.13 0.00	16.51 -0.13 0.00	20.07 -0.18 0.00	19.41 -0.16 0.00	14.12 -0.07 0.00	13.26 -0.11 0.00	12.15 -0.13 0.00
RUSSELL____STATION 23914	9.24 -0.23 -0.29	7.31 -0.19 -0.41	7.10 -0.19 -0.39	7.13 -0.20 -0.33	7.13 -0.17 -0.32	8.81 -0.25 -0.16	10.16 -0.30 -0.31	12.74 -0.27 0.00	14.30 -0.19 -0.06	15.12 -0.09 -0.10	15.04 -0.05 0.00	14.79 -0.06 0.00	14.20 -0.13 0.00	13.83 -0.15 0.00	13.28 -0.16 0.00	12.93 -0.14 0.00	13.81 -0.04 0.00	16.02 0.13 0.00	16.51 -0.13 0.00	20.07 -0.18 0.00	19.41 -0.16 0.00	14.12 -0.07 0.00	13.26 -0.11 0.00	12.15 -0.13 0.00
S SALMON____HYD 24043	9.30 -0.05 -0.17	7.27 -0.06 -0.23	7.06 -0.06 -0.22	7.13 -0.06 -0.19	7.12 -0.06 -0.19	8.93 -0.06 -0.09	10.30 -0.03 -0.17	13.05 0.04 0.00	14.59 0.13 -0.03	15.37 0.20 -0.06	15.29 0.21 0.00	15.04 0.19 0.00	14.52 0.19 0.00	14.14 0.15 0.00	13.53 0.09 0.00	13.14 0.07 0.00	13.98 0.12 0.00	16.08 0.19 0.00	16.82 0.18 0.00	20.56 0.30 0.00	19.86 0.29 0.00	14.34 0.14 0.00	13.45 0.08 0.00	12.33 0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.03 -0.52 -0.38	7.22 -0.40 -0.53	7.02 -0.38 -0.50	7.02 -0.40 -0.43	7.02 -0.38 -0.42	8.53 -0.58 -0.21	9.76 -0.80 -0.40	12.09 -0.92 0.00	13.68 -0.82 -0.08	14.57 -0.68 -0.14	14.48 -0.60 0.00	14.19 -0.65 0.00	13.57 -0.76 0.00	13.26 -0.73 0.00	12.72 -0.71 0.00	12.40 -0.67 0.00	13.28 -0.57 0.00	15.46 -0.43 0.00	15.87 -0.77 0.00	19.20 -1.05 0.00	18.59 -0.98 0.00	13.57 -0.62 0.00	12.82 -0.55 0.00	11.77 -0.52 0.00
SELKIRK____I 23801	12.67 0.46 -3.04	11.64 0.35 -4.20	11.24 0.34 -3.99	10.73 0.35 -3.39	10.66 0.36 -3.32	11.02 0.44 -1.67	13.84 0.48 -3.20	13.60 0.59 0.00	15.76 0.72 -0.61	16.96 0.77 -1.08	15.84 0.75 0.00	15.57 0.73 0.00	15.05 0.72 0.00	14.67 0.69 0.00	14.06 0.62 0.00	13.62 0.55 0.00	14.43 0.58 0.00	16.57 0.68 0.00	17.39 0.75 0.00	21.17 0.91 0.00	20.45 0.88 0.00	14.79 0.60 0.00	13.89 0.52 0.00	12.84 0.55 0.00
SELKIRK____II 23799	12.67 0.46 -3.04	11.64 0.35 -4.20	11.24 0.34 -4.00	10.74 0.35 -3.40	10.67 0.36 -3.32	11.02 0.44 -1.67	13.84 0.48 -3.21	13.60 0.59 0.00	15.75 0.71 -0.61	16.96 0.77 -1.08	15.84 0.75 0.00	15.57 0.73 0.00	15.05 0.72 0.00	14.67 0.69 0.00	14.06 0.62 0.00	13.62 0.55 0.00	14.43 0.58 0.00	16.57 0.68 0.00	17.39 0.75 0.00	21.17 0.91 0.00	20.45 0.88 0.00	14.79 0.60 0.00	13.89 0.52 0.00	12.84 0.55 0.00
SENECA OSWGO____HYD 24041	9.46 0.08 -0.20	7.42 0.05 -0.28	7.20 0.04 -0.27	7.25 0.04 -0.23	7.25 0.04 -0.22	9.07 0.06 -0.11	10.49 0.12 -0.21	13.25 0.23 0.00	14.79 0.32 -0.04	15.58 0.39 -0.07	15.47 0.39 0.00	15.23 0.39 0.00	14.66 0.33 0.00	14.31 0.32 0.00	13.71 0.27 0.00	13.32 0.25 0.00	14.17 0.32 0.00	16.32 0.43 0.00	17.04 0.40 0.00	20.82 0.57 0.00	20.11 0.55 0.00	14.53 0.34 0.00	13.62 0.25 0.00	12.50 0.21 0.00

SENECA___ENERGY 23797	9.36 -0.12 -0.31	7.43 -0.10 -0.43	7.21 -0.10 -0.41	7.24 -0.10 -0.35	7.25 -0.08 -0.34	8.97 -0.10 -0.17	10.38 -0.11 -0.33	12.95 -0.06 0.00	14.51 0.01 -0.06	15.32 0.09 -0.11	15.26 0.18 0.00	15.01 0.16 0.00	14.44 0.10 0.00	14.09 0.10 0.00	13.49 0.05 0.00	13.08 0.01 0.00	13.92 0.07 0.00	16.05 0.16 0.00	16.67 0.03 0.00	20.26 0.00 0.00	19.59 0.02 0.00	14.24 0.04 0.00	13.35 -0.01 0.00	12.27 -0.02 0.00
SHOEMAKER___GT 23640	11.86 0.50 -2.19	10.52 0.40 -3.02	10.15 0.37 -2.88	9.81 0.37 -2.44	9.73 0.35 -2.39	10.56 0.45 -1.20	12.99 0.53 -2.31	13.82 0.81 0.00	15.87 0.99 -0.45	16.96 1.06 -0.79	16.14 1.06 0.00	15.88 1.04 0.00	15.31 0.98 0.00	14.95 0.96 0.00	14.31 0.87 0.00	13.92 0.85 0.00	14.79 0.94 0.00	16.97 1.08 0.00	17.79 1.15 0.00	21.63 1.38 0.00	20.90 1.33 0.00	15.13 0.94 0.00	14.11 0.75 0.00	12.94 0.65 0.00
SHOREHAM_IC_1 23715	12.84 1.27 -2.40	11.40 1.00 -3.30	10.96 0.92 -3.14	10.60 0.94 -2.67	10.54 0.94 -2.61	11.42 1.19 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.94 2.08 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.09 1.65 0.00	14.77 1.70 0.00	16.03 2.02 -0.15	20.00 2.22 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	23.31 2.84 -0.90	18.60 1.89 -2.51	15.08 1.71 0.00	13.78 1.49 0.00
SHOREHAM_IC_2 23716	12.84 1.27 -2.40	11.40 1.00 -3.30	10.96 0.92 -3.14	10.60 0.94 -2.67	10.54 0.94 -2.61	11.42 1.19 -1.33	13.94 1.26 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.94 2.08 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.09 1.65 0.00	14.77 1.70 0.00	16.03 2.02 -0.15	20.00 2.22 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	23.31 2.84 -0.90	18.60 1.89 -2.51	15.08 1.71 0.00	13.78 1.49 0.00
SISSONVILLE___ 23735	8.38 -0.79 0.00	6.48 -0.62 0.00	6.30 -0.59 0.00	6.41 -0.59 0.00	6.39 -0.60 0.00	8.17 -0.73 0.00	9.37 -0.79 0.00	12.07 -0.95 0.00	13.30 -1.13 0.00	13.68 -1.44 0.00	13.62 -1.46 0.00	13.44 -1.41 0.00	13.27 -1.06 0.00	12.91 -1.08 0.00	12.44 -0.99 0.00	12.13 -0.94 0.00	12.80 -1.05 0.00	14.35 -1.54 0.00	15.12 -1.51 0.00	18.47 -1.78 0.00	17.82 -1.74 0.00	13.04 -1.15 0.00	12.42 -0.95 0.00	11.32 -0.97 0.00
SITHE_IND_GS1 24169	9.20 -0.12 -0.15	7.21 -0.09 -0.21	7.01 -0.09 -0.20	7.07 -0.09 -0.17	7.06 -0.09 -0.17	8.87 -0.12 -0.08	10.18 -0.14 -0.16	12.85 -0.17 0.00	14.27 -0.19 -0.03	14.99 -0.18 -0.05	14.92 -0.17 0.00	14.67 -0.18 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.73 -0.16 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.02 -0.17 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
SITHE_IND_GS2 24170	9.20 -0.12 -0.15	7.21 -0.09 -0.21	7.01 -0.09 -0.20	7.07 -0.09 -0.17	7.06 -0.09 -0.17	8.87 -0.12 -0.08	10.18 -0.14 -0.16	12.85 -0.17 0.00	14.27 -0.19 -0.03	14.99 -0.18 -0.05	14.92 -0.17 0.00	14.67 -0.18 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.73 -0.16 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.02 -0.17 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
SITHE_IND_GS3 24171	9.20 -0.12 -0.15	7.21 -0.09 -0.21	7.01 -0.09 -0.20	7.07 -0.09 -0.17	7.06 -0.09 -0.17	8.87 -0.12 -0.08	10.18 -0.14 -0.16	12.85 -0.17 0.00	14.27 -0.19 -0.03	14.99 -0.18 -0.05	14.92 -0.17 0.00	14.67 -0.18 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.73 -0.16 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.02 -0.17 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
SITHE_IND_GS4 24172	9.20 -0.12 -0.15	7.21 -0.09 -0.21	7.01 -0.09 -0.20	7.07 -0.09 -0.17	7.06 -0.09 -0.17	8.87 -0.12 -0.08	10.18 -0.14 -0.16	12.85 -0.17 0.00	14.27 -0.19 -0.03	14.99 -0.18 -0.05	14.92 -0.17 0.00	14.67 -0.18 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.73 -0.16 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.02 -0.17 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
SITHE___BATAVIA 24024	9.11 -0.40 -0.34	7.25 -0.32 -0.47	7.05 -0.30 -0.45	7.07 -0.31 -0.38	7.07 -0.29 -0.37	8.65 -0.44 -0.19	9.93 -0.59 -0.36	12.40 -0.61 0.00	14.02 -0.48 -0.07	14.89 -0.35 -0.12	14.81 -0.27 0.00	14.53 -0.31 0.00	13.90 -0.43 0.00	13.57 -0.42 0.00	13.01 -0.43 0.00	12.69 -0.38 0.00	13.59 -0.26 0.00	15.83 -0.06 0.00	16.29 -0.35 0.00	19.73 -0.53 0.00	19.10 -0.47 0.00	13.91 -0.28 0.00	13.07 -0.29 0.00	11.97 -0.32 0.00
SITHE___INDEPEND 23800	9.20 -0.12 -0.15	7.21 -0.09 -0.21	7.01 -0.09 -0.20	7.07 -0.09 -0.17	7.06 -0.09 -0.17	8.87 -0.12 -0.08	10.18 -0.14 -0.16	12.85 -0.17 0.00	14.27 -0.19 -0.03	14.99 -0.18 -0.05	14.92 -0.17 0.00	14.67 -0.18 0.00	14.15 -0.19 0.00	13.81 -0.18 0.00	13.25 -0.19 0.00	12.89 -0.18 0.00	13.69 -0.17 0.00	15.73 -0.16 0.00	16.44 -0.20 0.00	20.01 -0.24 0.00	19.33 -0.23 0.00	14.02 -0.17 0.00	13.22 -0.15 0.00	12.14 -0.15 0.00
SITHE___MASSENA 23902	8.70 -0.47 0.00	6.73 -0.36 0.00	6.54 -0.35 0.00	6.65 -0.34 0.00	6.64 -0.35 0.00	8.47 -0.43 0.00	9.69 -0.47 0.00	12.43 -0.59 0.00	13.66 -0.77 0.00	14.13 -0.98 0.00	14.07 -1.01 0.00	13.88 -0.96 0.00	13.57 -0.76 0.00	13.23 -0.76 0.00	12.78 -0.66 0.00	12.46 -0.61 0.00	13.12 -0.73 0.00	14.81 -1.08 0.00	15.59 -1.05 0.00	18.98 -1.28 0.00	18.31 -1.25 0.00	13.41 -0.78 0.00	12.75 -0.61 0.00	11.68 -0.61 0.00
SITHE___OGDNSBRG 24021	8.66 -0.51 0.00	6.70 -0.40 0.00	6.51 -0.39 0.00	6.62 -0.37 0.00	6.60 -0.39 0.00	8.43 -0.47 0.00	9.66 -0.50 0.00	12.43 -0.59 0.00	13.69 -0.74 0.00	14.13 -0.98 0.00	14.07 -1.01 0.00	13.88 -0.96 0.00	13.53 -0.80 0.00	13.16 -0.83 0.00	12.70 -0.74 0.00	12.38 -0.69 0.00	13.05 -0.80 0.00	14.67 -1.22 0.00	15.47 -1.17 0.00	18.90 -1.36 0.00	18.22 -1.35 0.00	13.31 -0.88 0.00	12.67 -0.70 0.00	11.56 -0.73 0.00
SITHE___STERLING 23777	9.48 0.19 -0.11	7.38 0.13 -0.16	7.18 0.13 -0.15	7.26 0.14 -0.13	7.26 0.15 -0.12	9.16 0.20 -0.06	10.53 0.25 -0.12	13.42 0.40 0.00	15.00 0.55 -0.03	15.81 0.65 -0.04	15.75 0.66 0.00	15.47 0.62 0.00	14.94 0.60 0.00	14.58 0.59 0.00	13.91 0.47 0.00	13.53 0.46 0.00	14.39 0.54 0.00	16.57 0.68 0.00	17.29 0.65 0.00	21.13 0.87 0.00	20.41 0.84 0.00	14.72 0.53 0.00	13.81 0.44 0.00	12.66 0.37 0.00
SOUTH CAIRO___GT 23612	12.51 0.72 -2.61	11.27 0.56 -3.61	10.87 0.54 -3.44	10.46 0.55 -2.92	10.38 0.53 -2.86	11.01 0.68 -1.44	13.70 0.78 -2.76	14.08 1.07 0.00	16.28 1.33 -0.53	17.45 1.41 -0.94	16.47 1.39 0.00	16.17 1.32 0.00	15.60 1.26 0.00	15.20 1.22 0.00	14.59 1.16 0.00	14.18 1.11 0.00	15.02 1.16 0.00	17.32 1.43 0.00	18.14 1.50 0.00	22.10 1.84 0.00	21.39 1.82 0.00	15.41 1.22 0.00	14.34 0.98 0.00	13.20 0.91 0.00

SOUTH HAMPTN___IC 23720	13.03 1.46 -2.40	11.53 1.13 -3.30	11.10 1.06 -3.14	10.74 1.08 -2.67	10.67 1.07 -2.61	11.60 1.37 -1.33	14.16 1.48 -2.52	15.91 2.19 -0.71	17.81 2.44 -0.94	19.47 2.55 -1.80	18.44 2.46 -0.89	17.28 2.42 -0.02	16.58 2.25 0.00	16.16 2.17 0.00	15.40 1.96 0.00	15.06 1.99 0.00	16.35 2.34 -0.15	20.44 2.67 -1.88	20.80 2.96 -1.20	24.20 3.71 -0.23	23.91 3.44 -0.90	18.99 2.29 -2.51	15.42 2.06 0.00	14.05 1.76 0.00
SOUTHOLD___IC 23719	13.18 1.61 -2.40	11.65 1.26 -3.30	11.22 1.18 -3.14	10.85 1.19 -2.67	10.79 1.19 -2.61	11.75 1.52 -1.33	14.35 1.67 -2.52	16.17 2.45 -0.71	18.09 2.73 -0.94	19.77 2.86 -1.80	18.74 2.76 -0.89	17.55 2.69 -0.02	16.84 2.51 0.00	16.39 2.41 0.00	15.63 2.19 0.00	15.29 2.22 0.00	16.60 2.59 -0.15	20.78 3.00 -1.88	21.16 3.33 -1.20	24.68 4.19 -0.23	24.36 3.89 -0.90	19.31 2.60 -2.51	15.69 2.33 0.00	14.28 1.99 0.00
ST LAWRENCE____ 23600	8.74 -0.43 0.00	6.76 -0.33 0.00	6.58 -0.32 0.00	6.68 -0.31 0.00	6.67 -0.31 0.00	8.51 -0.39 0.00	9.72 -0.44 0.00	12.42 -0.60 0.00	13.66 -0.77 0.00	14.23 -0.88 0.00	14.19 -0.89 0.00	13.98 -0.86 0.00	13.57 -0.76 0.00	13.25 -0.74 0.00	12.79 -0.64 0.00	12.46 -0.61 0.00	13.13 -0.72 0.00	14.94 -0.95 0.00	15.69 -0.95 0.00	19.10 -1.15 0.00	18.45 -1.11 0.00	13.44 -0.75 0.00	12.74 -0.63 0.00	11.70 -0.59 0.00
STATION 5_MISC_HYD 23604	9.20 -0.27 -0.29	7.29 -0.21 -0.41	7.08 -0.21 -0.39	7.10 -0.22 -0.33	7.11 -0.20 -0.32	8.78 -0.29 -0.16	10.11 -0.36 -0.31	12.66 -0.35 0.00	14.21 -0.27 -0.06	15.05 -0.17 -0.10	14.96 -0.12 0.00	14.70 -0.15 0.00	14.12 -0.21 0.00	13.76 -0.22 0.00	13.20 -0.24 0.00	12.85 -0.22 0.00	13.73 -0.12 0.00	15.91 0.02 0.00	16.42 -0.22 0.00	19.95 -0.30 0.00	19.31 -0.25 0.00	14.05 -0.14 0.00	13.19 -0.17 0.00	12.11 -0.18 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.35 -0.12 -0.29	7.40 -0.10 -0.41	7.18 -0.10 -0.39	7.22 -0.10 -0.33	7.22 -0.09 -0.32	8.94 -0.12 -0.16	10.32 -0.15 -0.31	12.94 -0.08 0.00	14.50 0.01 -0.06	15.32 0.11 -0.11	15.25 0.17 0.00	14.99 0.15 0.00	14.42 0.09 0.00	14.06 0.07 0.00	13.46 0.03 0.00	13.10 0.03 0.00	13.96 0.11 0.00	16.14 0.25 0.00	16.74 0.10 0.00	20.34 0.08 0.00	19.66 0.10 0.00	14.29 0.10 0.00	13.41 0.04 0.00	12.30 0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.18 -0.28 -0.29	7.27 -0.23 -0.40	7.06 -0.22 -0.38	7.09 -0.23 -0.32	7.09 -0.22 -0.32	8.76 -0.30 -0.16	10.09 -0.38 -0.31	12.63 -0.39 0.00	14.15 -0.33 -0.06	14.97 -0.24 -0.10	14.87 -0.21 0.00	14.62 -0.22 0.00	14.05 -0.29 0.00	13.69 -0.30 0.00	13.14 -0.30 0.00	12.80 -0.28 0.00	13.66 -0.19 0.00	15.81 -0.08 0.00	16.37 -0.27 0.00	19.89 -0.36 0.00	19.23 -0.33 0.00	14.00 -0.20 0.00	13.15 -0.21 0.00	12.07 -0.22 0.00
STEEL___WIND 323596	9.16 -0.41 -0.40	7.32 -0.33 -0.55	7.12 -0.30 -0.52	7.12 -0.32 -0.45	7.12 -0.31 -0.44	8.65 -0.47 -0.22	9.93 -0.65 -0.42	12.29 -0.73 0.00	13.93 -0.58 -0.08	14.83 -0.42 -0.14	14.75 -0.33 0.00	14.45 -0.40 0.00	13.82 -0.52 0.00	13.50 -0.49 0.00	12.94 -0.50 0.00	12.61 -0.46 0.00	13.51 -0.35 0.00	15.72 -0.17 0.00	16.17 -0.47 0.00	19.57 -0.69 0.00	18.92 -0.65 0.00	13.81 -0.38 0.00	13.02 -0.35 0.00	11.96 -0.33 0.00
STEBEN_REC_LFGE 323667	9.70 0.00 -0.53	7.81 -0.02 -0.73	7.58 -0.01 -0.70	7.55 -0.03 -0.59	7.54 -0.03 -0.58	9.12 -0.07 -0.29	10.62 -0.09 -0.56	13.05 0.04 0.00	14.87 0.33 -0.11	15.82 0.51 -0.20	15.70 0.62 0.00	15.41 0.56 0.00	14.75 0.42 0.00	14.38 0.39 0.00	13.75 0.31 0.00	13.35 0.27 0.00	14.24 0.39 0.00	16.51 0.62 0.00	17.05 0.42 0.00	20.72 0.47 0.00	20.03 0.47 0.00	14.58 0.38 0.00	13.67 0.31 0.00	12.58 0.29 0.00
STONY___BROOK 24151	12.72 1.15 -2.40	11.29 0.89 -3.30	10.87 0.83 -3.14	10.50 0.84 -2.67	10.43 0.83 -2.61	11.31 1.08 -1.33	13.84 1.16 -2.52	15.48 1.76 -0.71	17.36 1.99 -0.94	19.00 2.09 -1.80	18.00 2.02 -0.89	16.88 2.02 -0.02	16.21 1.88 0.00	15.79 1.81 0.00	15.05 1.61 0.00	14.68 1.61 0.00	15.88 1.87 -0.15	19.90 2.13 -1.88	20.19 2.35 -1.20	23.33 2.84 -0.23	23.15 2.68 -0.90	18.56 1.84 -2.52	15.01 1.64 0.00	13.68 1.39 0.00
STURGEON_POOL_HYD 23609	12.22 0.60 -2.45	10.95 0.47 -3.39	10.56 0.44 -3.22	10.17 0.44 -2.74	10.09 0.42 -2.68	10.79 0.54 -1.35	13.37 0.63 -2.59	13.96 0.95 0.00	16.09 1.17 -0.50	17.22 1.22 -0.88	16.30 1.22 0.00	16.05 1.20 0.00	15.45 1.12 0.00	15.11 1.12 0.00	14.45 1.01 0.00	14.05 0.98 0.00	14.93 1.08 0.00	17.16 1.27 0.00	17.99 1.35 0.00	21.88 1.62 0.00	21.13 1.57 0.00	15.29 1.09 0.00	14.23 0.87 0.00	13.05 0.76 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.97 0.56 -2.23	10.61 0.43 -3.09	10.24 0.41 -2.94	9.89 0.41 -2.50	9.82 0.39 -2.44	10.64 0.51 -1.23	13.10 0.59 -2.36	13.94 0.92 0.00	16.01 1.13 -0.46	17.11 1.19 -0.80	16.27 1.19 0.00	16.02 1.17 0.00	15.42 1.09 0.00	15.08 1.09 0.00	14.41 0.97 0.00	14.02 0.95 0.00	14.90 1.05 0.00	17.11 1.22 0.00	17.94 1.30 0.00	21.79 1.54 0.00	21.05 1.49 0.00	15.23 1.04 0.00	14.20 0.83 0.00	13.01 0.72 0.00
SYNERGY___BIOGAS 323694	9.11 -0.40 -0.34	7.25 -0.32 -0.47	7.05 -0.30 -0.45	7.07 -0.31 -0.38	7.07 -0.29 -0.37	8.65 -0.44 -0.19	9.93 -0.59 -0.36	12.40 -0.61 0.00	14.02 -0.48 -0.07	14.89 -0.35 -0.12	14.81 -0.27 0.00	14.53 -0.43 0.00	13.90 -0.43 0.00	13.57 -0.42 0.00	13.01 -0.43 0.00	12.69 -0.38 0.00	13.59 -0.26 0.00	15.83 -0.06 0.00	16.29 -0.35 0.00	19.73 -0.53 0.00	19.10 -0.47 0.00	13.91 -0.28 0.00	13.07 -0.29 0.00	11.97 -0.32 0.00
SYRACUSE___ENERGY_ST1 323597	9.51 0.09 -0.25	7.49 0.06 -0.34	7.27 0.05 -0.33	7.31 0.04 -0.28	7.31 0.06 -0.27	9.11 0.07 -0.14	10.53 0.11 -0.26	13.21 0.20 0.00	14.74 0.26 -0.05	15.52 0.32 -0.09	15.41 0.33 0.00	15.16 0.31 0.00	14.61 0.27 0.00	14.25 0.27 0.00	13.65 0.21 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.61 0.24 0.00	12.49 0.20 0.00
SYRACUSE___ENERGY_ST2 323598	9.51 0.09 -0.25	7.49 0.06 -0.34	7.27 0.05 -0.33	7.31 0.04 -0.28	7.31 0.06 -0.27	9.11 0.07 -0.14	10.53 0.11 -0.26	13.21 0.20 0.00	14.74 0.26 -0.05	15.52 0.32 -0.09	15.41 0.33 0.00	15.16 0.31 0.00	14.61 0.27 0.00	14.25 0.27 0.00	13.65 0.21 0.00	13.28 0.21 0.00	14.11 0.26 0.00	16.26 0.37 0.00	16.95 0.32 0.00	20.68 0.43 0.00	20.00 0.43 0.00	14.48 0.28 0.00	13.61 0.24 0.00	12.49 0.20 0.00
SYRACUSE___POWER 24017	9.50 0.07 -0.26	7.50 0.05 -0.36	7.28 0.05 -0.34	7.32 0.04 -0.29	7.32 0.05 -0.28	9.11 0.06 -0.14	10.53 0.10 -0.27	13.20 0.18 0.00	14.73 0.25 -0.05	15.51 0.30 -0.09	15.40 0.32 0.00	15.14 0.30 0.00	14.59 0.26 0.00	14.24 0.25 0.00	13.64 0.20 0.00	13.27 0.20 0.00	14.10 0.25 0.00	16.24 0.35 0.00	16.94 0.30 0.00	20.66 0.40 0.00	19.96 0.39 0.00	14.45 0.26 0.00	13.58 0.21 0.00	12.47 0.18 0.00

TRIGEN___CC 323695	12.50 0.93 -2.40	11.11 0.72 -3.30	10.71 0.67 -3.14	10.33 0.67 -2.67	10.26 0.66 -2.61	11.08 0.85 -1.33	13.61 0.93 -2.52	15.13 1.41 -0.71	17.06 1.70 -0.93	18.69 1.78 -1.80	17.74 1.76 -0.89	16.66 1.80 -0.02	16.01 1.68 0.00	15.61 1.62 0.00	14.88 1.44 0.00	14.47 1.40 0.00	15.57 1.56 -0.15	19.58 1.81 -1.88	20.11 1.88 -1.59	22.76 2.23 -0.27	22.70 2.15 -0.98	19.16 1.53 -3.43	14.70 1.34 0.00	13.42 1.13 0.00
UNION___PROCESSING_DRP 323587	9.19 -0.27 -0.30	7.28 -0.22 -0.41	7.07 -0.21 -0.39	7.10 -0.22 -0.33	7.10 -0.21 -0.32	8.77 -0.29 -0.16	10.08 -0.39 -0.31	12.61 -0.40 0.00	14.16 -0.33 -0.06	14.97 -0.24 -0.10	14.89 -0.20 0.00	14.62 -0.22 0.00	14.05 -0.29 0.00	13.69 -0.29 0.00	13.13 -0.31 0.00	12.80 -0.28 0.00	13.66 -0.19 0.00	15.83 -0.06 0.00	16.37 -0.27 0.00	19.91 -0.34 0.00	19.25 -0.31 0.00	14.01 -0.18 0.00	13.17 -0.20 0.00	12.08 -0.21 0.00
UPPER HUDSON___HYD 24058	13.15 0.69 -3.29	12.12 0.48 -4.55	11.73 0.50 -4.33	11.19 0.52 -3.68	11.13 0.55 -3.60	11.34 0.63 -1.81	14.38 0.76 -3.46	13.98 0.96 0.00	16.25 1.17 -0.65	17.55 1.28 -1.15	16.17 1.09 0.00	15.74 0.89 0.00	15.35 1.02 0.00	14.91 0.92 0.00	14.24 0.81 0.00	13.87 0.80 0.00	14.65 0.80 0.00	16.89 1.00 0.00	17.75 1.11 0.00	21.73 1.48 0.00	21.01 1.45 0.00	15.24 1.05 0.00	14.25 0.88 0.00	13.16 0.87 0.00
UPPER RAQUET___HYD 24056	8.38 -0.79 0.00	6.48 -0.62 0.00	6.30 -0.59 0.00	6.41 -0.59 0.00	6.39 -0.60 0.00	8.17 -0.73 0.00	9.37 -0.79 0.00	12.07 -0.95 0.00	13.30 -1.13 0.00	13.68 -1.44 0.00	13.62 -1.46 0.00	13.44 -1.41 0.00	13.27 -1.06 0.00	12.91 -1.08 0.00	12.44 -0.99 0.00	12.13 -0.94 0.00	12.80 -1.05 0.00	14.35 -1.54 0.00	15.12 -1.51 0.00	18.47 -1.78 0.00	17.82 -1.74 0.00	13.04 -1.15 0.00	12.42 -0.95 0.00	11.32 -0.97 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.57 0.37 -1.03	8.80 0.28 -1.43	8.52 0.27 -1.36	8.42 0.27 -1.15	8.38 0.27 -1.13	9.81 0.34 -0.57	11.65 0.38 -1.11	13.57 0.56 0.00	15.38 0.74 -0.21	16.29 0.80 -0.37	15.90 0.81 0.00	15.63 0.79 0.00	15.08 0.74 0.00	14.71 0.73 0.00	14.07 0.63 0.00	13.69 0.61 0.00	14.56 0.71 0.00	16.73 0.84 0.00	17.57 0.93 0.00	21.41 1.15 0.00	20.70 1.13 0.00	14.95 0.75 0.00	13.98 0.62 0.00	12.83 0.54 0.00
VISCHER___FERRY HYD 24020	12.95 0.57 -3.21	11.96 0.43 -4.44	11.54 0.43 -4.22	11.02 0.44 -3.58	10.95 0.45 -3.51	11.22 0.55 -1.76	14.16 0.62 -3.39	13.81 0.79 0.00	16.03 0.97 -0.64	17.28 1.04 -1.13	16.09 1.01 0.00	15.80 0.95 0.00	15.29 0.96 0.00	14.90 0.91 0.00	14.26 0.82 0.00	13.85 0.78 0.00	14.65 0.80 0.00	16.83 0.94 0.00	17.67 1.03 0.00	21.55 1.30 0.00	20.82 1.25 0.00	15.05 0.85 0.00	14.11 0.75 0.00	13.03 0.74 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.12 0.64 -2.31	10.79 0.50 -3.19	10.41 0.48 -3.04	10.05 0.48 -2.58	9.96 0.45 -2.52	10.76 0.59 -1.27	13.28 0.69 -2.44	14.08 1.07 0.00	16.21 1.31 -0.47	17.32 1.37 -0.83	16.46 1.37 0.00	16.20 1.35 0.00	15.60 1.26 0.00	15.25 1.26 0.00	14.57 1.13 0.00	14.18 1.11 0.00	15.07 1.22 0.00	17.30 1.41 0.00	18.14 1.50 0.00	22.06 1.80 0.00	21.29 1.72 0.00	15.40 1.21 0.00	14.33 0.96 0.00	13.14 0.85 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.32 0.76 -2.39	10.99 0.59 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.53 -2.61	10.90 0.69 -1.31	13.49 0.81 -2.52	14.26 1.25 0.00	16.44 1.53 -0.49	17.57 1.60 -0.86	16.67 1.58 0.00	16.42 1.57 0.00	15.81 1.48 0.00	15.46 1.47 0.00	14.75 1.32 0.00	14.35 1.28 0.00	15.27 1.41 0.00	17.51 1.62 0.00	18.37 1.73 0.00	22.30 2.04 0.00	21.54 1.98 0.00	15.59 1.39 0.00	14.50 1.14 0.00	13.30 1.01 0.00
WADING RIVER_IC_1 23522	12.84 1.27 -2.40	11.41 1.01 -3.30	10.97 0.93 -3.14	10.61 0.94 -2.67	10.54 0.94 -2.61	11.43 1.20 -1.33	13.95 1.27 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.93 2.06 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.08 1.64 0.00	14.77 1.70 0.00	16.03 2.02 -0.15	19.98 2.21 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	23.31 2.84 -0.90	18.58 1.87 -2.51	15.08 1.71 0.00	13.78 1.49 0.00
WADING RIVER_IC_2 23547	12.84 1.27 -2.40	11.41 1.01 -3.30	10.97 0.93 -3.14	10.61 0.94 -2.67	10.54 0.94 -2.61	11.43 1.20 -1.33	13.95 1.27 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.93 2.06 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.08 1.64 0.00	14.77 1.70 0.00	16.03 2.02 -0.15	19.98 2.21 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	23.31 2.84 -0.90	18.58 1.87 -2.51	15.08 1.71 0.00	13.78 1.49 0.00
WADING RIVER_IC_3 23601	12.84 1.27 -2.40	11.41 1.01 -3.30	10.97 0.93 -3.14	10.61 0.94 -2.67	10.54 0.94 -2.61	11.43 1.20 -1.33	13.95 1.27 -2.52	15.60 1.87 -0.71	17.43 2.06 -0.94	19.08 2.16 -1.80	18.06 2.08 -0.89	16.93 2.06 -0.02	16.26 1.92 0.00	15.83 1.85 0.00	15.08 1.64 0.00	14.77 1.70 0.00	16.03 2.02 -0.15	19.98 2.21 -1.88	20.30 2.46 -1.20	23.57 3.08 -0.23	23.31 2.84 -0.90	18.58 1.87 -2.51	15.08 1.71 0.00	13.78 1.49 0.00
WALDEN___HYDRO 24148	12.12 0.60 -2.35	10.81 0.46 -3.26	10.43 0.43 -3.10	10.06 0.44 -2.63	9.97 0.41 -2.57	10.74 0.54 -1.29	13.28 0.64 -2.48	14.00 0.99 0.00	16.13 1.23 -0.48	17.24 1.28 -0.85	16.38 1.30 0.00	16.12 1.28 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.50 1.06 0.00	14.12 1.05 0.00	15.00 1.15 0.00	17.22 1.33 0.00	18.05 1.41 0.00	21.96 1.70 0.00	21.21 1.64 0.00	15.34 1.15 0.00	14.28 0.91 0.00	13.09 0.80 0.00
WARRENSBURG___ 23737	13.15 0.69 -3.29	12.12 0.48 -4.55	11.73 0.50 -4.33	11.19 0.52 -3.68	11.13 0.55 -3.60	11.34 0.63 -1.81	14.38 0.76 -3.46	13.98 0.96 0.00	16.25 1.17 -0.65	17.55 1.28 -1.15	16.17 1.09 0.00	15.74 0.89 0.00	15.35 1.02 0.00	14.91 0.92 0.00	14.24 0.81 0.00	13.87 0.80 0.00	14.65 0.80 0.00	16.89 1.00 0.00	17.75 1.11 0.00	21.73 1.48 0.00	21.01 1.45 0.00	15.24 1.05 0.00	14.25 0.88 0.00	13.16 0.87 0.00
WATERSIDE___6 8 9 23538	12.36 0.80 -2.39	11.01 0.61 -3.30	10.61 0.57 -3.14	10.23 0.57 -2.67	10.15 0.55 -2.61	10.90 0.69 -1.31	13.50 0.82 -2.52	14.30 1.29 0.00	16.50 1.59 -0.49	17.64 1.66 -0.87	16.75 1.66 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.81 1.37 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.60 1.70 -0.01	18.46 1.81 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.33 1.04 0.00
WDELAWARE___HYD 323627	11.84 0.50 -2.16	10.48 0.40 -2.99	10.11 0.37 -2.85	9.78 0.37 -2.42	9.70 0.34 -2.37	10.54 0.45 -1.19	12.99 0.55 -2.28	13.87 0.86 0.00	15.95 1.08 -0.44	17.02 1.13 -0.78	16.23 1.15 0.00	15.96 1.11 0.00	15.37 1.03 0.00	15.02 1.04 0.00	14.36 0.93 0.00	13.99 0.91 0.00	14.86 1.01 0.00	17.10 1.21 0.00	17.92 1.28 0.00	21.82 1.56 0.00	21.09 1.53 0.00	15.23 1.04 0.00	14.15 0.79 0.00	12.97 0.68 0.00

WEST BABYLON___IC 23714	12.72 1.15 -2.40	11.29 0.89 -3.30	10.87 0.83 -3.14	10.50 0.83 -2.67	10.43 0.82 -2.61	11.30 1.07 -1.33	13.85 1.17 -2.52	15.47 1.74 -0.71	17.39 2.02 -0.94	19.03 2.12 -1.80	18.01 2.04 -0.89	16.91 2.05 -0.02	16.24 1.91 0.00	15.83 1.85 0.00	15.08 1.64 0.00	14.69 1.62 0.00	15.86 1.86 -0.15	19.92 2.14 -1.88	20.30 2.36 -1.30	23.33 2.84 -0.24	23.21 2.72 -0.92	18.81 1.90 -2.72	15.04 1.67 0.00	13.70 1.41 0.00
WEST CANADA___HYD 24049	9.16 0.06 0.06	7.05 0.04 0.09	6.86 0.05 0.08	6.96 0.04 0.07	6.96 0.04 0.07	8.92 0.05 0.03	10.15 0.06 0.07	13.09 0.08 0.00	14.54 0.11 0.00	15.23 0.12 0.00	15.22 0.14 0.00	14.96 0.12 0.00	14.45 0.11 0.00	14.10 0.11 0.00	13.52 0.08 0.00	13.15 0.08 0.00	13.96 0.11 0.00	16.03 0.14 0.00	16.79 0.15 0.00	20.44 0.18 0.00	19.76 0.20 0.00	14.32 0.13 0.00	13.46 0.09 0.00	12.38 0.09 0.00
WESTERN_NY_WIND 24143	9.10 -0.41 -0.34	7.24 -0.33 -0.47	7.04 -0.30 -0.45	7.06 -0.31 -0.38	7.07 -0.29 -0.37	8.64 -0.44 -0.19	9.91 -0.61 -0.36	12.39 -0.62 0.00	14.01 -0.49 -0.07	14.87 -0.36 -0.12	14.80 -0.29 0.00	14.52 -0.33 0.00	13.89 -0.44 0.00	13.54 -0.45 0.00	12.99 -0.44 0.00	12.67 -0.41 0.00	13.57 -0.28 0.00	15.81 -0.08 0.00	16.27 -0.37 0.00	19.71 -0.55 0.00	19.08 -0.49 0.00	13.90 -0.30 0.00	13.05 -0.32 0.00	11.96 -0.33 0.00
WESTOVER___LESR 323668	10.10 0.15 -0.78	8.28 0.11 -1.08	8.03 0.10 -1.03	7.96 0.10 -0.87	7.94 0.10 -0.86	9.45 0.12 -0.43	11.11 0.12 -0.83	13.24 0.22 0.00	14.92 0.33 -0.16	15.81 0.41 -0.29	15.52 0.44 0.00	15.26 0.42 0.00	14.68 0.34 0.00	14.34 0.35 0.00	13.72 0.28 0.00	13.35 0.27 0.00	14.21 0.36 0.00	16.37 0.48 0.00	17.09 0.45 0.00	20.80 0.55 0.00	20.09 0.53 0.00	14.56 0.37 0.00	13.67 0.31 0.00	12.57 0.28 0.00
WETHRSFD_WT_PWR 323626	9.26 -0.36 -0.45	7.43 -0.28 -0.62	7.23 -0.26 -0.59	7.22 -0.28 -0.50	7.21 -0.27 -0.49	8.72 -0.43 -0.25	10.06 -0.57 -0.48	12.39 -0.62 0.00	14.05 -0.48 -0.09	14.95 -0.33 -0.17	14.84 -0.24 0.00	14.56 -0.28 0.00	13.95 -0.39 0.00	13.61 -0.38 0.00	13.05 -0.39 0.00	12.70 -0.37 0.00	13.59 -0.26 0.00	15.78 -0.11 0.00	16.27 -0.37 0.00	19.73 -0.53 0.00	19.08 -0.49 0.00	13.91 -0.28 0.00	13.10 -0.27 0.00	12.06 -0.23 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.09 0.61 -2.31	10.76 0.48 -3.19	10.38 0.45 -3.04	10.02 0.45 -2.58	9.94 0.43 -2.53	10.72 0.55 -1.27	13.25 0.65 -2.44	14.02 1.00 0.00	16.14 1.24 -0.47	17.24 1.30 -0.83	16.38 1.30 0.00	16.12 1.28 0.00	15.52 1.19 0.00	15.18 1.19 0.00	14.50 1.06 0.00	14.10 1.03 0.00	15.00 1.15 0.00	17.21 1.32 0.00	18.05 1.41 0.00	21.94 1.68 0.00	21.19 1.62 0.00	15.33 1.14 0.00	14.26 0.90 0.00	13.08 0.79 0.00
YORK___WARBASSE 23770	12.34 0.78 -2.39	10.99 0.60 -3.30	10.60 0.56 -3.14	10.21 0.55 -2.67	10.13 0.52 -2.61	10.87 0.66 -1.31	13.47 0.79 -2.52	14.28 1.26 0.00	16.47 1.56 -0.49	17.63 1.65 -0.87	16.74 1.64 -0.01	16.48 1.63 0.00	15.87 1.53 0.00	15.51 1.52 0.00	14.79 1.36 0.00	14.40 1.33 0.00	15.31 1.45 0.00	17.61 1.72 -0.01	18.48 1.83 -0.01	22.40 2.15 0.00	21.65 2.07 -0.01	15.66 1.46 -0.01	14.54 1.18 0.00	13.32 1.03 0.00