

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/12/2020

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	17.83	15.95	15.39	14.42	13.93	13.87	13.63	14.49	15.27	16.41	16.53	16.82	16.73	17.39	17.35	17.48	20.40	21.69	21.18	20.51	19.50	17.02	16.61	16.25
24138	1.59	1.30	1.27	1.18	1.11	1.12	1.13	1.30	1.38	1.47	1.53	1.52	1.49	1.62	1.58	1.65	2.01	2.04	2.05	1.97	1.96	1.58	1.59	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.77	15.91	15.35	14.38	13.89	13.82	13.58	14.44	15.21	16.35	16.46	16.76	16.67	17.33	17.29	17.42	20.32	21.61	21.11	20.44	19.43	16.96	16.56	16.21
24260	1.53	1.26	1.23	1.14	1.08	1.07	1.08	1.25	1.32	1.40	1.45	1.45	1.43	1.56	1.51	1.58	1.93	1.96	1.97	1.89	1.89	1.51	1.53	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.77	15.91	15.35	14.38	13.89	13.82	13.58	14.44	15.21	16.35	16.46	16.76	16.67	17.33	17.29	17.42	20.32	21.61	21.11	20.44	19.43	16.96	16.56	16.21
24261	1.53	1.26	1.23	1.14	1.08	1.07	1.08	1.25	1.32	1.40	1.45	1.45	1.43	1.56	1.51	1.58	1.93	1.96	1.97	1.89	1.89	1.51	1.53	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	18.01	16.09	15.48	14.54	14.03	14.03	13.79	14.63	15.42	16.62	16.55	16.87	16.79	17.47	17.29	17.48	20.25	21.93	21.54	20.84	20.04	17.30	17.09	16.69
24011	1.77	1.44	1.36	1.30	1.22	1.29	1.29	1.44	1.53	1.67	1.55	1.56	1.56	1.70	1.51	1.65	1.84	2.28	2.35	2.26	2.19	1.85	1.85	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.03	-0.31	0.00	-0.22	-0.35
ADK RESOURCE___RCVRY	18.14	16.20	15.58	14.63	14.12	14.14	13.89	14.74	15.53	16.75	16.67	16.99	16.92	17.61	17.40	17.61	20.38	22.10	21.73	21.03	20.21	17.44	17.24	16.82
23798	1.90	1.55	1.45	1.39	1.31	1.39	1.39	1.54	1.64	1.81	1.66	1.68	1.68	1.84	1.63	1.77	1.97	2.46	2.55	2.45	2.37	1.99	2.00	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.03	-0.31	0.00	-0.22	-0.35
ADK S GLENS___FALLS	18.01	16.09	15.48	14.54	14.03	14.03	13.79	14.63	15.42	16.62	16.55	16.87	16.79	17.47	17.29	17.48	20.25	21.93	21.54	20.84	20.04	17.30	17.09	16.69
24028	1.77	1.44	1.36	1.30	1.22	1.29	1.29	1.44	1.53	1.67	1.55	1.56	1.56	1.70	1.51	1.65	1.84	2.28	2.35	2.26	2.19	1.85	1.85	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.03	-0.31	0.00	-0.22	-0.35
ADK_NYS___DAM	17.57	15.73	15.18	14.23	13.76	13.74	13.48	14.33	15.05	16.17	16.19	16.50	16.38	17.01	16.98	17.17	19.95	21.36	20.90	20.20	19.37	16.75	16.52	16.19
23527	1.33	1.08	1.06	0.99	0.95	0.99	0.98	1.13	1.15	1.23	1.18	1.19	1.14	1.25	1.20	1.33	1.55	1.71	1.72	1.63	1.58	1.30	1.32	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.04	-0.02	-0.25	0.00	-0.18	-0.29
AIR_PRODUCTS___DRP	17.10	15.32	14.80	13.87	13.40	13.37	13.12	13.79	14.50	15.52	15.58	15.89	15.79	16.40	16.36	16.50	19.12	20.43	19.99	19.33	18.52	16.05	15.86	15.54
24190	0.86	0.67	0.68	0.64	0.59	0.62	0.61	0.59	0.61	0.58	0.58	0.58	0.55	0.63	0.58	0.66	0.72	0.79	0.82	0.76	0.77	0.60	0.69	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.02	-0.21	0.00	-0.15	-0.24
ALBANY___1	17.10	15.32	14.80	13.87	13.40	13.37	13.12	13.79	14.50	15.52	15.58	15.89	15.79	16.40	16.36	16.50	19.12	20.43	19.99	19.33	18.52	16.05	15.86	15.54
23571	0.86	0.67	0.68	0.64	0.59	0.62	0.61	0.59	0.61	0.58	0.58	0.58	0.55	0.63	0.58	0.66	0.72	0.79	0.82	0.76	0.77	0.60	0.69	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.02	-0.21	0.00	-0.15	-0.24
ALBANY___2	17.10	15.32	14.80	13.87	13.40	13.37	13.12	13.79	14.50	15.52	15.58	15.89	15.79	16.40	16.36	16.50	19.12	20.43	19.99	19.33	18.52	16.05	15.86	15.54
23572	0.86	0.67	0.68	0.64	0.59	0.62	0.61	0.59	0.61	0.58	0.58	0.58	0.55	0.63	0.58	0.66	0.72	0.79	0.82	0.76	0.77	0.60	0.69	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.02	-0.21	0.00	-0.15	-0.24
ALBANY___3	17.10	15.32	14.80	13.87	13.40	13.37	13.12	13.79	14.50	15.52	15.58	15.89	15.79	16.40	16.36	16.50	19.12	20.43	19.99	19.33	18.52	16.05	15.86	15.54
23573	0.86	0.67	0.68	0.64	0.59	0.62	0.61	0.59	0.61	0.58	0.58	0.58	0.55	0.63	0.58	0.66	0.72	0.79	0.82	0.76	0.77	0.60	0.69	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.02	-0.21	0.00	-0.15	-0.24
ALBANY___4	17.10	15.32	14.80	13.87	13.40	13.37	13.12	13.79	14.50	15.52	15.58	15.89	15.79	16.40	16.36	16.50	19.12	20.43	19.99	19.33	18.52	16.05	15.86	15.54
23574	0.86	0.67	0.68	0.64	0.59	0.62	0.61	0.59	0.61	0.58	0.58	0.58	0.55	0.63	0.58	0.66	0.72	0.79	0.82	0.76	0.77	0.60	0.69	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.02	-0.21	0.00	-0.15	-0.24

ALBANY___LFGF 323615	17.27 1.02 0.00	15.45 0.81 0.00	14.93 0.80 0.00	13.99 0.75 0.00	13.52 0.70 0.00	13.48 0.74 0.00	13.23 0.72 0.00	13.95 0.75 -0.03	14.67 0.78 0.00	15.73 0.79 0.00	15.78 0.78 0.00	16.08 0.78 0.00	16.00 0.76 0.00	16.62 0.85 0.00	16.57 0.79 0.00	16.74 0.90 0.00	19.38 0.97 -0.02	20.73 1.08 0.00	20.29 1.11 -0.04	19.61 1.04 -0.02	18.81 1.03 -0.24	16.28 0.83 0.00	16.10 0.90 -0.17	15.78 0.88 -0.27
ALCOA_RYNLDS___DRP 24188	15.64 -0.60 0.00	14.22 -0.43 0.00	13.71 -0.41 0.00	12.85 -0.38 0.00	12.45 -0.36 0.00	12.36 -0.38 0.00	12.13 -0.37 0.00	12.76 -0.41 0.00	13.46 -0.43 0.00	14.49 -0.45 0.00	14.52 -0.48 0.00	14.88 -0.43 0.00	14.80 -0.44 0.00	15.20 -0.57 0.00	15.16 -0.62 0.00	15.06 -0.78 0.00	17.02 -0.94 0.44	18.62 -1.02 0.01	17.00 -0.98 1.16	16.97 -0.97 0.61	10.03 -0.88 6.63	14.69 -0.76 0.00	9.62 -0.72 4.68	6.48 -0.70 7.44
ALCOA___DSASP 323711	15.64 -0.60 0.00	14.22 -0.43 0.00	13.71 -0.41 0.00	12.85 -0.38 0.00	12.45 -0.36 0.00	12.36 -0.38 0.00	12.13 -0.37 0.00	12.76 -0.41 0.00	13.46 -0.43 0.00	14.49 -0.45 0.00	14.52 -0.48 0.00	14.88 -0.43 0.00	14.80 -0.44 0.00	15.20 -0.57 0.00	15.16 -0.62 0.00	15.06 -0.78 0.00	17.02 -0.94 0.44	18.62 -1.02 0.01	17.00 -0.98 1.16	16.97 -0.97 0.61	10.03 -0.88 6.63	14.69 -0.76 0.00	9.62 -0.72 4.68	6.48 -0.70 7.44
ALLEGHENY___COGEN 23514	16.62 0.37 0.00	14.83 0.18 0.00	14.18 0.06 0.00	13.30 0.07 0.00	12.90 0.09 0.00	12.84 0.09 0.00	12.62 0.11 0.00	13.13 -0.04 0.00	14.00 0.11 0.00	15.24 0.30 0.00	15.32 0.32 0.00	15.66 0.35 0.00	15.62 0.38 0.00	16.38 0.61 0.00	16.58 0.80 0.00	16.67 0.84 0.00	19.26 0.86 0.00	20.81 1.16 0.00	20.13 0.99 0.00	19.59 1.04 0.00	18.29 0.75 0.00	16.24 0.79 0.00	15.50 0.48 0.00	14.92 0.29 0.00
ALTONA_WT_PWR 323606	15.95 -0.29 0.00	14.50 -0.15 0.00	13.97 -0.16 0.00	13.09 -0.15 0.00	12.68 -0.13 0.00	12.59 -0.15 0.00	12.34 -0.16 0.00	12.97 -0.20 0.00	13.69 -0.21 0.00	14.73 -0.21 0.00	14.78 -0.22 0.00	15.15 -0.15 0.00	15.07 -0.17 0.00	15.52 -0.25 0.00	15.51 -0.27 0.00	15.44 -0.40 0.00	17.44 -0.50 0.46	19.13 -0.51 0.01	17.38 -0.56 1.20	17.31 -0.61 0.63	10.05 -0.61 6.87	14.88 -0.57 0.00	9.59 -0.59 4.85	6.32 -0.60 7.71
AMERICAN_REF_FUEL 24010	15.54 -0.70 0.00	13.90 -0.75 0.00	13.28 -0.85 0.00	12.43 -0.81 0.00	12.06 -0.76 0.00	12.02 -0.73 0.00	11.78 -0.73 0.00	12.16 -1.01 0.00	12.92 -0.97 0.00	14.21 -0.73 0.00	14.30 -0.70 0.00	14.51 -0.80 0.00	14.52 -0.72 0.00	15.26 -0.51 0.00	15.40 -0.38 0.00	15.52 -0.32 0.00	17.73 -0.66 0.00	19.14 -0.51 0.00	18.48 -0.65 0.00	17.99 -0.56 0.00	16.83 -0.70 0.00	15.12 -0.33 0.00	14.45 -0.57 0.00	13.90 -0.73 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.16 -0.08 0.00	14.41 -0.23 0.00	13.75 -0.37 0.00	12.88 -0.36 0.00	12.48 -0.33 0.00	12.39 -0.36 0.00	12.13 -0.37 0.00	12.62 -0.55 0.00	13.50 -0.39 0.00	14.94 0.00 0.00	15.08 0.08 0.00	15.38 0.08 0.00	15.41 0.17 0.00	16.24 0.47 0.00	16.38 0.60 0.00	16.53 0.70 0.00	18.85 0.46 0.00	20.28 0.63 0.00	19.50 0.36 0.00	18.90 0.35 0.00	17.60 0.07 0.00	15.68 0.23 0.00	14.95 -0.07 0.00	14.34 -0.29 0.00
ARTHUR_KILL_GT_1 23520	17.80 1.56 0.00	15.86 1.22 0.00	15.28 1.16 0.00	14.28 1.05 0.00	13.79 0.97 0.00	13.69 0.94 0.00	13.44 0.94 0.00	14.28 1.09 -0.01	15.05 1.17 0.01	16.19 1.26 0.01	16.33 1.33 0.01	16.65 1.35 0.00	16.56 1.33 0.00	17.25 1.48 0.00	17.21 1.44 0.00	17.36 1.52 0.00	20.32 1.93 0.00	21.61 1.96 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.39 1.86 0.00	16.87 1.42 0.00	16.46 1.44 0.00	16.18 1.55 0.00
ARTHUR_KILL_2 23512	17.75 1.51 0.00	15.82 1.17 0.00	15.25 1.13 0.00	14.24 1.01 0.00	13.76 0.95 0.00	13.65 0.91 0.00	13.42 0.91 0.00	14.25 1.07 -0.01	15.03 1.14 0.01	16.14 1.21 0.01	16.28 1.29 0.01	16.62 1.32 0.00	16.53 1.29 0.00	17.20 1.43 0.00	17.17 1.39 0.00	17.31 1.47 0.00	20.27 1.88 0.00	21.55 1.91 0.00	21.03 1.89 0.00	20.35 1.80 0.00	19.34 1.81 0.00	16.82 1.37 0.00	16.43 1.41 0.00	16.15 1.52 0.00
ARTHUR_KILL_3 23513	17.72 1.48 0.00	15.88 1.23 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.56 1.05 0.00	14.43 1.24 -0.02	15.20 1.31 0.00	16.35 1.40 0.00	16.46 1.45 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.37 1.54 0.00	20.27 1.88 0.00	21.53 1.89 0.00	21.03 1.89 0.00	20.37 1.82 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.52 1.50 0.00	16.19 1.57 0.00
ARTHUR_KILL_COGEN 323718	17.80 1.56 0.00	15.86 1.22 0.00	15.28 1.16 0.00	14.28 1.05 0.00	13.79 0.97 0.00	13.69 0.94 0.00	13.44 0.94 0.00	14.28 1.09 -0.01	15.05 1.17 0.01	16.19 1.26 0.01	16.33 1.33 0.01	16.65 1.35 0.00	16.56 1.33 0.00	17.25 1.48 0.00	17.21 1.44 0.00	17.36 1.52 0.00	20.32 1.93 0.00	21.61 1.96 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.39 1.86 0.00	16.87 1.42 0.00	16.46 1.44 0.00	16.18 1.55 0.00
ASHOKAN____ 23654	17.35 1.11 0.00	15.48 0.83 0.00	14.94 0.82 0.00	13.98 0.74 0.00	13.56 0.74 0.00	13.50 0.75 0.00	13.20 0.70 0.00	13.96 0.76 -0.02	14.69 0.79 0.00	15.73 0.79 0.00	15.82 0.82 0.00	16.08 0.78 0.00	16.03 0.79 0.00	16.67 0.90 0.00	16.66 0.88 0.00	16.86 1.03 0.00	19.73 1.34 0.00	21.04 1.40 0.00	20.57 1.44 0.00	19.83 1.28 0.00	18.88 1.35 0.00	16.48 1.04 0.00	16.15 1.13 0.00	15.62 1.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.77 1.53 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.72 0.98 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.09 1.21 0.01	16.22 1.29 0.01	16.33 1.33 0.01	16.63 1.33 0.01	16.54 1.31 0.01	17.20 1.43 0.01	17.16 1.39 0.01	17.28 1.46 0.01	20.18 1.78 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.30 1.77 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_EAST_ENERGY_CC2 323582	17.77 1.53 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.72 0.98 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.09 1.21 0.01	16.22 1.29 0.01	16.33 1.33 0.01	16.63 1.33 0.01	16.54 1.31 0.01	17.20 1.43 0.01	17.16 1.39 0.01	17.28 1.46 0.01	20.18 1.78 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.30 1.77 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT2_1 24094	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00

ASTORIA_GT2_2 24095	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT2_3 24096	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT2_4 24097	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT3_1 24098	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT3_2 24099	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT3_3 24100	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT3_4 24101	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT4_1 24102	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT4_2 24103	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT4_3 24104	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT4_4 24105	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA_GT_1 23523	17.80 1.56 0.00	15.94 1.29 0.00	15.42 1.30 0.00	14.35 1.11 0.00	13.85 1.04 0.00	13.74 1.01 0.01	13.54 1.04 0.00	14.36 1.17 -0.02	15.12 1.24 0.01	16.25 1.32 0.01	16.36 1.36 0.01	16.67 1.38 0.01	16.57 1.34 0.01	17.24 1.48 0.01	17.19 1.42 0.01	17.32 1.49 0.01	20.23 1.84 0.00	21.51 1.87 0.01	20.98 1.86 0.01	20.32 1.78 0.01	19.36 1.82 0.00	16.90 1.45 0.00	16.54 1.52 0.00	16.28 1.65 0.00
ASTORIA_GT_10 24110	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00
ASTORIA_GT_11 24225	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00
ASTORIA_GT_12 24226	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00

ASTORIA_GT_13 24227	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00
ASTORIA_GT_5 24106	17.80 1.56 0.00	15.94 1.29 0.00	15.42 1.30 0.00	14.35 1.11 0.00	13.85 1.04 0.00	13.74 1.01 0.01	13.54 1.04 0.00	14.36 1.17 -0.02	15.12 1.24 0.01	16.25 1.32 0.01	16.36 1.36 0.01	16.67 1.38 0.01	16.57 1.34 0.01	17.24 1.48 0.01	17.19 1.42 0.01	17.32 1.49 0.01	20.23 1.84 0.00	21.51 1.87 0.01	20.98 1.86 0.01	20.32 1.78 0.01	19.36 1.82 0.00	16.90 1.45 0.00	16.54 1.52 0.00	16.28 1.65 0.00
ASTORIA_GT_7 24107	17.80 1.56 0.00	15.94 1.29 0.00	15.42 1.30 0.00	14.35 1.11 0.00	13.85 1.04 0.00	13.74 1.01 0.01	13.54 1.04 0.00	14.36 1.17 -0.02	15.12 1.24 0.01	16.25 1.32 0.01	16.36 1.36 0.01	16.67 1.38 0.01	16.57 1.34 0.01	17.24 1.48 0.01	17.19 1.42 0.01	17.32 1.49 0.01	20.23 1.84 0.00	21.51 1.87 0.01	20.98 1.86 0.01	20.32 1.78 0.01	19.36 1.82 0.00	16.90 1.45 0.00	16.54 1.52 0.00	16.28 1.65 0.00
ASTORIA_GT_8 24108	17.80 1.56 0.00	15.94 1.29 0.00	15.42 1.30 0.00	14.35 1.11 0.00	13.85 1.04 0.00	13.74 1.01 0.01	13.54 1.04 0.00	14.36 1.17 -0.02	15.12 1.24 0.01	16.25 1.32 0.01	16.36 1.36 0.01	16.67 1.38 0.01	16.57 1.34 0.01	17.24 1.48 0.01	17.19 1.42 0.01	17.32 1.49 0.01	20.23 1.84 0.00	21.51 1.87 0.01	20.98 1.86 0.01	20.32 1.78 0.01	19.36 1.82 0.00	16.90 1.45 0.00	16.54 1.52 0.00	16.28 1.65 0.00
ASTORIA___2 24149	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA___3 23516	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00
ASTORIA___4 23517	17.79 1.54 0.00	15.91 1.26 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.52 1.01 0.00	14.34 1.15 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.16 1.39 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.45 1.81 0.01	20.94 1.82 0.01	20.28 1.74 0.01	19.32 1.79 0.00	16.87 1.42 0.00	16.51 1.49 0.00	16.25 1.62 0.00
ASTORIA___5 23518	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00
AST_ENERGY_2_CC3 323677	17.72 1.48 0.00	15.86 1.22 0.00	15.31 1.19 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.79 1.05 0.00	13.56 1.05 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.63 1.39 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.37 1.54 0.00	20.27 1.88 0.00	21.55 1.91 0.00	21.05 1.91 0.00	20.39 1.84 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.51 1.49 0.00	16.16 1.54 0.00
AST_ENERGY_2_CC4 323678	17.72 1.48 0.00	15.86 1.22 0.00	15.31 1.19 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.79 1.05 0.00	13.56 1.05 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.63 1.39 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.37 1.54 0.00	20.27 1.88 0.00	21.55 1.91 0.00	21.05 1.91 0.00	20.39 1.84 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.51 1.49 0.00	16.16 1.54 0.00
ATHENS_STG_1 23668	17.17 0.93 0.00	15.40 0.75 0.00	14.87 0.75 0.00	13.94 0.70 0.00	13.48 0.67 0.00	13.42 0.68 0.00	13.17 0.66 0.00	13.96 0.76 -0.02	14.67 0.78 0.00	15.76 0.82 0.00	15.82 0.82 0.00	16.13 0.83 0.00	16.03 0.79 0.00	16.65 0.88 0.00	16.63 0.85 0.00	16.75 0.92 0.00	19.50 1.10 0.00	20.81 1.16 0.00	20.30 1.17 0.00	19.64 1.09 0.00	18.62 1.09 0.00	16.33 0.88 0.00	15.92 0.90 0.00	15.54 0.91 0.00
ATHENS_STG_2 23670	17.17 0.93 0.00	15.40 0.75 0.00	14.87 0.75 0.00	13.94 0.70 0.00	13.48 0.67 0.00	13.42 0.68 0.00	13.17 0.66 0.00	13.96 0.76 -0.02	14.67 0.78 0.00	15.76 0.82 0.00	15.82 0.82 0.00	16.13 0.83 0.00	16.03 0.79 0.00	16.65 0.88 0.00	16.63 0.85 0.00	16.75 0.92 0.00	19.50 1.10 0.00	20.81 1.16 0.00	20.30 1.17 0.00	19.64 1.09 0.00	18.62 1.09 0.00	16.33 0.88 0.00	15.92 0.90 0.00	15.54 0.91 0.00
ATHENS_STG_3 23677	17.17 0.93 0.00	15.40 0.75 0.00	14.87 0.75 0.00	13.94 0.70 0.00	13.48 0.67 0.00	13.42 0.68 0.00	13.17 0.66 0.00	13.96 0.76 -0.02	14.67 0.78 0.00	15.76 0.82 0.00	15.82 0.82 0.00	16.13 0.83 0.00	16.03 0.79 0.00	16.65 0.88 0.00	16.63 0.85 0.00	16.75 0.92 0.00	19.50 1.10 0.00	20.81 1.16 0.00	20.30 1.17 0.00	19.64 1.09 0.00	18.62 1.09 0.00	16.33 0.88 0.00	15.92 0.90 0.00	15.54 0.91 0.00
AUBURN___LFGE 323710	16.34 0.10 0.00	14.62 -0.03 0.00	14.07 -0.06 0.00	13.20 -0.04 0.00	12.81 0.00 0.00	12.72 -0.03 0.00	12.49 -0.01 0.00	13.12 -0.05 0.00	13.87 -0.03 0.00	14.94 0.00 0.00	15.02 0.02 0.00	15.33 0.03 0.00	15.30 0.06 0.00	15.96 0.19 0.00	16.03 0.25 0.00	16.10 0.27 0.00	18.70 0.31 0.00	20.04 0.39 0.00	19.46 0.32 0.00	18.88 0.33 0.00	17.78 0.25 0.00	15.66 0.22 0.00	15.14 0.12 0.00	14.72 0.09 0.00
BABYLON_RES_REC 323704	20.83 1.95 -2.64	18.50 1.64 -2.21	16.29 1.61 -0.56	14.73 1.50 0.00	14.22 1.41 0.00	14.17 1.43 0.00	15.43 1.41 -1.51	16.64 1.58 -1.89	17.17 1.65 -1.62	20.86 1.76 -4.16	21.45 1.74 -4.71	21.44 1.73 -4.41	21.49 1.71 -4.54	21.85 1.86 -4.23	22.19 1.83 -4.58	23.01 1.92 -5.26	23.77 2.13 -3.24	25.11 2.22 -3.25	25.76 2.22 -4.41	24.95 2.15 -4.25	23.84 2.28 -4.02	22.51 1.87 -5.20	19.93 1.91 -3.00	18.94 1.92 -2.40

BARRETT_IC_1 23704	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.57 1.34 0.00	14.07 1.26 0.00	14.02 1.27 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.02 1.50 -1.62	20.71 1.61 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.26 1.48 -4.54	21.57 1.58 -4.23	21.91 1.55 -4.58	22.70 1.60 -5.26	23.53 1.89 -3.24	24.84 1.95 -3.25	25.48 1.93 -4.41	24.65 1.85 -4.25	23.42 1.86 -4.02	22.19 1.54 -5.20	19.71 1.68 -3.00	18.77 1.74 -2.40
BARRETT_IC_10 23701	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.57 1.34 0.00	14.07 1.26 0.00	14.02 1.27 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.02 1.50 -1.62	20.71 1.61 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.26 1.48 -4.54	21.57 1.58 -4.23	21.91 1.55 -4.58	22.70 1.60 -5.26	23.53 1.89 -3.24	24.84 1.95 -3.25	25.48 1.93 -4.41	24.65 1.85 -4.25	23.42 1.86 -4.02	22.19 1.54 -5.20	19.71 1.68 -3.00	18.77 1.74 -2.40
BARRETT_IC_11 23702	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.57 1.34 0.00	14.07 1.26 0.00	14.02 1.27 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.02 1.50 -1.62	20.71 1.61 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.26 1.48 -4.54	21.57 1.58 -4.23	21.91 1.55 -4.58	22.70 1.60 -5.26	23.53 1.89 -3.24	24.84 1.95 -3.25	25.48 1.93 -4.41	24.65 1.85 -4.25	23.42 1.86 -4.02	22.19 1.54 -5.20	19.71 1.68 -3.00	18.77 1.74 -2.40
BARRETT_IC_12 23703	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.57 1.34 0.00	14.07 1.26 0.00	14.02 1.27 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.02 1.50 -1.62	20.71 1.61 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.26 1.48 -4.54	21.57 1.58 -4.23	21.91 1.55 -4.58	22.70 1.60 -5.26	23.53 1.89 -3.24	24.84 1.95 -3.25	25.48 1.93 -4.41	24.65 1.85 -4.25	23.42 1.86 -4.02	22.19 1.54 -5.20	19.71 1.68 -3.00	18.77 1.74 -2.40
BARRETT_IC_2 23705	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.57 1.34 0.00	14.07 1.26 0.00	14.02 1.27 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.02 1.50 -1.62	20.71 1.61 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.26 1.48 -4.54	21.57 1.58 -4.23	21.91 1.55 -4.58	22.70 1.60 -5.26	23.53 1.89 -3.24	24.84 1.95 -3.25	25.48 1.93 -4.41	24.65 1.85 -4.25	23.42 1.86 -4.02	22.19 1.54 -5.20	19.71 1.68 -3.00	18.77 1.74 -2.40
BARRETT_IC_3 23706	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.57 1.34 0.00	14.07 1.26 0.00	14.02 1.27 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.02 1.50 -1.62	20.71 1.61 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.26 1.48 -4.54	21.57 1.58 -4.23	21.91 1.55 -4.58	22.70 1.60 -5.26	23.53 1.89 -3.24	24.84 1.95 -3.25	25.48 1.93 -4.41	24.65 1.85 -4.25	23.42 1.86 -4.02	22.19 1.54 -5.20	19.71 1.68 -3.00	18.77 1.74 -2.40
BARRETT_IC_4 23707	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.57 1.34 0.00	14.07 1.26 0.00	14.02 1.27 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.02 1.50 -1.62	20.71 1.61 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.26 1.48 -4.54	21.57 1.58 -4.23	21.91 1.55 -4.58	22.70 1.60 -5.26	23.53 1.89 -3.24	24.84 1.95 -3.25	25.48 1.93 -4.41	24.65 1.85 -4.25	23.42 1.86 -4.02	22.19 1.54 -5.20	19.71 1.68 -3.00	18.77 1.74 -2.40
BARRETT_IC_5 23708	20.64 1.75 -2.64	18.34 1.48 -2.21	16.11 1.43 -0.56	14.																				

BAYONEEC___CTG10 323750	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG2 323683	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG3 323684	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG4 323685	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG5 323686	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG6 323687	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG7 323688	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG8 323689	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BAYONEEC___CTG9 323749	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.21 1.58 0.00
BEACON___LESR 323632	17.35 1.11 0.00	15.54 0.89 0.00	14.98 0.86 0.00	14.05 0.81 0.00	13.57 0.76 0.00	13.52 0.78 0.00	13.28 0.78 0.00	14.03 0.83 -0.03	14.76 0.86 0.00	15.84 0.90 0.00	15.90 0.90 0.00	16.21 0.90 0.00	16.11 0.87 0.00	16.73 0.96 0.00	16.68 0.90 0.00	16.85 1.01 0.00	19.51 1.10 -0.01	20.85 1.20 0.00	20.41 1.24 -0.04	19.72 1.15 -0.02	18.89 1.14 -0.21	16.37 0.93 0.00	16.18 1.01 -0.15	15.83 0.97 -0.24
BEAVER RIVER___HYD 24048	16.50 0.26 0.00	14.84 0.19 0.00	14.28 0.16 0.00	13.38 0.15 0.00	12.98 0.17 0.00	12.86 0.11 0.00	12.62 0.11 0.00	13.25 0.08 0.00	14.05 0.15 0.00	15.14 0.19 0.00	15.19 0.19 0.00	15.53 0.23 0.00	15.54 0.30 0.00	16.07 0.30 0.00	16.05 0.27 0.00	16.06 0.22 0.00	18.63 0.37 0.13	20.04 0.39 0.00	19.21 0.40 0.33	18.84 0.46 0.17	15.98 0.33 1.89	15.83 0.39 0.00	13.93 0.24 1.33	12.69 0.18 2.12
BEEBEE_GT_13 23619	16.06 -0.18 0.00	14.37 -0.28 0.00	13.78 -0.34 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.22 -0.29 0.00	12.74 -0.43 0.00	13.52 -0.37 0.00	14.69 -0.25 0.00	14.76 -0.24 0.00	15.04 -0.26 0.00	15.04 -0.20 0.00	15.72 -0.05 0.00	15.86 0.08 0.00	15.95 0.11 0.00	18.41 0.02 0.00	19.84 0.20 0.00	19.23 0.10 0.00	18.70 0.15 0.00	17.55 0.02 0.00	15.60 0.15 0.00	14.96 -0.06 0.00	14.45 -0.17 0.00
BETHLEHEM___GRP 23843	17.10 0.86 0.00	15.32 0.67 0.00	14.80 0.68 0.00	13.87 0.64 0.00	13.40 0.59 0.00	13.37 0.62 0.00	13.12 0.61 0.00	13.79 0.59 -0.03	14.50 0.61 0.00	15.52 0.58 0.00	15.58 0.58 0.00	15.89 0.58 0.00	15.79 0.55 0.00	16.40 0.63 0.00	16.36 0.58 0.00	16.50 0.66 0.00	19.12 0.72 -0.01	20.43 0.79 0.00	19.99 0.82 -0.04	19.33 0.76 -0.02	18.52 0.77 -0.21	16.05 0.60 0.00	15.86 0.69 -0.15	15.54 0.67 -0.24
BETHLEHEM___GS1 323560	17.10 0.86 0.00	15.32 0.67 0.00	14.80 0.68 0.00	13.87 0.64 0.00	13.40 0.59 0.00	13.37 0.62 0.00	13.12 0.61 0.00	13.79 0.59 -0.03	14.50 0.61 0.00	15.52 0.58 0.00	15.58 0.58 0.00	15.89 0.58 0.00	15.79 0.55 0.00	16.40 0.63 0.00	16.36 0.58 0.00	16.50 0.66 0.00	19.12 0.72 -0.01	20.43 0.79 0.00	19.99 0.82 -0.04	19.33 0.76 -0.02	18.52 0.77 -0.21	16.05 0.60 0.00	15.86 0.69 -0.15	15.54 0.67 -0.24
BETHLEHEM___GS2 323561	17.10 0.86 0.00	15.32 0.67 0.00	14.80 0.68 0.00	13.87 0.64 0.00	13.40 0.59 0.00	13.37 0.62 0.00	13.12 0.61 0.00	13.79 0.59 -0.03	14.50 0.61 0.00	15.52 0.58 0.00	15.58 0.58 0.00	15.89 0.58 0.00	15.79 0.55 0.00	16.40 0.63 0.00	16.36 0.58 0.00	16.50 0.66 0.00	19.12 0.72 -0.01	20.43 0.79 0.00	19.99 0.82 -0.04	19.33 0.76 -0.02	18.52 0.77 -0.21	16.05 0.60 0.00	15.86 0.69 -0.15	15.54 0.67 -0.24

BETHLEHEM___GS3 323562	17.10 0.86 0.00	15.32 0.67 0.00	14.80 0.68 0.00	13.87 0.64 0.00	13.40 0.59 0.00	13.37 0.62 0.00	13.12 0.61 0.00	13.79 0.59 -0.03	14.50 0.61 0.00	15.52 0.58 0.00	15.58 0.58 0.00	15.89 0.58 0.00	15.79 0.55 0.00	16.40 0.63 0.00	16.36 0.58 0.00	16.50 0.66 0.00	19.12 0.72 -0.01	20.43 0.79 0.00	19.99 0.82 -0.04	19.33 0.76 -0.02	18.52 0.77 -0.21	16.05 0.60 0.00	15.86 0.69 -0.15	15.54 0.67 -0.24
BETHLEHEM___STEEL 23779	16.13 -0.11 0.00	14.40 -0.25 0.00	13.75 -0.37 0.00	12.89 -0.34 0.00	12.49 -0.32 0.00	12.41 -0.33 0.00	12.15 -0.35 0.00	12.62 -0.55 0.00	13.45 -0.45 0.00	14.81 -0.13 0.00	14.90 -0.10 0.00	15.17 -0.14 0.00	15.16 -0.08 0.00	15.96 0.19 0.00	16.11 0.33 0.00	16.25 0.41 0.00	18.54 0.15 0.00	19.98 0.33 0.00	19.29 0.15 0.00	18.77 0.22 0.00	17.55 0.02 0.00	15.71 0.26 0.00	15.01 -0.02 0.00	14.41 -0.22 0.00
BETHPAGE_CC_5 323564	20.77 1.88 -2.64	18.46 1.60 -2.21	16.23 1.55 -0.56	14.68 1.44 0.00	14.18 1.37 0.00	14.12 1.38 0.00	15.38 1.36 -1.51	16.61 1.54 -1.89	17.14 1.62 -1.62	20.83 1.73 -4.16	21.45 1.74 -4.71	21.44 1.73 -4.41	21.49 1.71 -4.54	21.84 1.84 -4.23	22.17 1.81 -4.58	23.00 1.90 -5.26	23.90 2.26 -3.24	25.25 2.36 -3.25	25.90 2.35 -4.41	25.04 2.24 -4.25	23.78 2.23 -4.02	22.47 1.82 -5.20	19.89 1.86 -3.00	18.90 1.87 -2.40
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.21 -0.03 0.00	14.47 -0.18 0.00	13.82 -0.30 0.00	12.96 -0.28 0.00	12.56 -0.26 0.00	12.48 -0.27 0.00	12.22 -0.29 0.00	12.69 -0.49 0.00	13.53 -0.36 0.00	14.91 -0.03 0.00	15.00 0.00 0.00	15.27 -0.03 0.00	15.28 0.05 0.00	16.08 0.32 0.00	16.22 0.44 0.00	16.39 0.55 0.00	18.69 0.29 0.00	20.14 0.49 0.00	19.44 0.31 0.00	18.92 0.37 0.00	17.69 0.16 0.00	15.80 0.36 0.00	15.10 0.08 0.00	14.50 -0.13 0.00
BINGHAMTON___COGEN 23790	16.55 0.31 0.00	14.84 0.19 0.00	14.28 0.16 0.00	13.40 0.16 0.00	12.98 0.17 0.00	12.90 0.15 0.00	12.64 0.14 0.00	13.28 0.10 -0.01	14.03 0.14 0.00	15.17 0.22 0.00	15.24 0.24 0.00	15.53 0.23 0.00	15.50 0.26 0.00	16.15 0.38 0.00	16.22 0.44 0.00	16.33 0.49 0.00	18.93 0.53 0.00	20.26 0.61 0.00	19.69 0.56 0.00	19.10 0.56 0.00	17.97 0.44 0.00	15.88 0.43 0.00	15.37 0.35 0.00	14.92 0.29 0.00
BLACK RIVER___HYD 24047	16.65 0.41 0.00	14.93 0.28 0.00	14.35 0.23 0.00	13.46 0.22 0.00	13.07 0.26 0.00	12.94 0.19 0.00	12.69 0.19 0.00	13.32 0.15 0.00	14.10 0.21 0.00	15.21 0.27 0.00	15.28 0.28 0.00	15.61 0.31 0.00	15.65 0.41 0.00	16.21 0.44 0.00	16.23 0.46 0.00	16.25 0.41 0.00	18.93 0.63 0.09	20.31 0.67 0.00	19.59 0.69 0.23	19.21 0.78 0.12	16.84 0.61 1.31	16.05 0.60 0.00	14.51 0.41 0.92	13.47 0.31 1.47
BLISS_WT_PWR 323608	16.37 0.13 0.00	14.63 -0.01 0.00	13.98 -0.14 0.00	13.11 -0.13 0.00	12.70 -0.12 0.00	12.62 -0.13 0.00	12.34 -0.16 0.00	12.83 -0.34 0.00	13.73 -0.17 0.00	15.11 0.16 0.00	15.21 0.21 0.00	15.49 0.18 0.00	15.50 0.26 0.00	16.32 0.55 0.00	16.47 0.69 0.00	16.63 0.79 0.00	18.43 0.04 0.00	19.84 0.20 0.00	19.15 0.02 0.00	18.60 0.06 0.00	17.38 -0.16 0.00	15.51 0.06 0.00	14.81 -0.21 0.00	14.22 -0.41 0.00
BLUE_CIRC_CHEM_DRP 24182	17.10 0.86 0.00	15.34 0.69 0.00	14.81 0.69 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.38 0.64 0.00	13.13 0.62 0.00	13.85 0.66 -0.02	14.56 0.67 0.00	15.62 0.67 0.00	15.68 0.68 0.00	15.98 0.67 0.00	15.88 0.64 0.00	16.49 0.73 0.00	16.46 0.68 0.00	16.60 0.76 0.00	19.26 0.86 0.00	20.59 0.94 0.00	20.09 0.96 0.00	19.44 0.89 0.00	18.43 0.89 0.00	16.17 0.73 0.00	15.80 0.78 0.00	15.40 0.77 0.00
BOC_GAS_DRP 24189	17.04 0.80 0.00	15.29 0.64 0.00	14.77 0.65 0.00	13.85 0.61 0.00	13.39 0.58 0.00	13.35 0.60 0.00	13.09 0.59 0.00	13.83 0.63 -0.03	14.53 0.64 0.00	15.60 0.66 0.00	15.65 0.64 0.00	15.95 0.64 0.00	15.86 0.63 0.00	16.46 0.69 0.00	16.44 0.66 0.00	16.58 0.74 0.00	19.24 0.85 0.00	20.57 0.92 0.00	20.07 0.94 0.00	19.42 0.87 0.00	18.41 0.88 0.00	16.14 0.70 0.00	15.77 0.75 0.00	15.36 0.73 0.00
BORALEX_4TH_BRANCH 23824	17.57 1.33 0.00	15.73 1.08 0.00	15.18 1.06 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.74 0.99 0.00	13.48 0.98 0.00	14.33 1.13 -0.03	15.05 1.15 0.00	16.17 1.23 0.00	16.19 1.18 0.00	16.50 1.19 0.00	16.38 1.14 0.00	17.01 1.25 0.00	16.98 1.20 0.00	17.17 1.33 0.00	19.95 1.55 -0.02	21.36 1.71 0.00	20.90 1.72 -0.04	20.20 1.63 -0.02	19.37 1.58 -0.25	16.75 1.30 0.00	16.52 1.32 -0.18	16.19 1.27 -0.29
BOWLINE___1 23526	17.48 1.23 0.00	15.67 1.03 0.00	15.12 1.00 0.00	14.16 0.93 0.00	13.70 0.88 0.00	13.64 0.89 0.00	13.38 0.88 0.00	14.20 1.01 -0.02	14.96 1.07 0.00	16.08 1.14 0.00	16.17 1.17 0.00	16.47 1.16 0.00	16.38 1.14 0.00	17.01 1.25 0.00	16.99 1.21 0.00	17.13 1.30 0.00	19.95 1.56 0.00	21.26 1.61 0.00	20.76 1.63 0.00	20.09 1.54 0.00	19.06 1.52 0.00	16.68 1.24 0.00	16.28 1.26 0.00	15.90 1.27 0.00
BOWLINE___2 23595	17.48 1.23 0.00	15.67 1.03 0.00	15.12 1.00 0.00	14.16 0.93 0.00	13.70 0.88 0.00	13.64 0.89 0.00	13.38 0.88 0.00	14.20 1.01 -0.02	14.96 1.07 0.00	16.08 1.14 0.00	16.17 1.17 0.00	16.47 1.16 0.00	16.38 1.14 0.00	17.01 1.25 0.00	16.99 1.21 0.00	17.13 1.30 0.00	19.95 1.56 0.00	21.26 1.61 0.00	20.76 1.63 0.00	20.09 1.54 0.00	19.06 1.52 0.00	16.68 1.24 0.00	16.28 1.26 0.00	15.90 1.27 0.00
BROOKHAVEN___DRP 24191	21.06 2.18 -2.64	18.71 1.85 -2.21	16.50 1.82 -0.56	14.93 1.69 0.00	14.41 1.60 0.00	14.36 1.62 0.00	15.63 1.61 -1.51	16.84 1.78 -1.89	17.33 1.82 -1.62	21.03 1.93 -4.16	21.60 1.89 -4.71	21.58 1.87 -4.41	21.64 1.86 -4.54	22.01 2.02 -4.23	22.36 2.00 -4.58	23.23 2.14 -5.26	24.21 2.57 -3.24	25.63 2.73 -3.25	26.26 2.72 -4.41	25.41 2.62 -4.25	24.08 2.53 -4.02	22.72 2.07 -5.20	20.10 2.07 -3.00	19.09 2.06 -2.40
BROOKLYN_NAVY_YARD 23515	17.75 1.51 0.00	15.88 1.23 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.35 1.40 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.54 1.52 0.00	16.19 1.57 0.00
BROOKLYN___ARMY_DRP 323595	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00

BROOME_2_LFGE 323671	16.55 0.31 0.00	14.84 0.19 0.00	14.28 0.16 0.00	13.40 0.16 0.00	12.98 0.17 0.00	12.90 0.15 0.00	12.64 0.14 0.00	13.28 0.10 -0.01	14.03 0.14 0.00	15.17 0.22 0.00	15.24 0.24 0.00	15.53 0.23 0.00	15.50 0.26 0.00	16.15 0.38 0.00	16.22 0.44 0.00	16.33 0.49 0.00	18.93 0.53 0.00	20.26 0.61 0.00	19.69 0.56 0.00	19.10 0.56 0.00	17.97 0.44 0.00	15.88 0.43 0.00	15.37 0.35 0.00	14.92 0.29 0.00
BROOME__LFGE 323600	16.55 0.31 0.00	14.84 0.19 0.00	14.28 0.16 0.00	13.40 0.16 0.00	12.98 0.17 0.00	12.90 0.15 0.00	12.64 0.14 0.00	13.28 0.10 -0.01	14.03 0.14 0.00	15.17 0.22 0.00	15.24 0.24 0.00	15.53 0.23 0.00	15.50 0.26 0.00	16.15 0.38 0.00	16.22 0.44 0.00	16.33 0.49 0.00	18.93 0.53 0.00	20.26 0.61 0.00	19.69 0.56 0.00	19.10 0.56 0.00	17.97 0.44 0.00	15.88 0.43 0.00	15.37 0.35 0.00	14.92 0.29 0.00
BURROWS__LYONSDAL 23803	16.62 0.37 0.00	14.93 0.28 0.00	14.36 0.24 0.00	13.46 0.22 0.00	13.06 0.24 0.00	12.95 0.20 0.00	12.70 0.20 0.00	13.37 0.20 0.00	14.16 0.26 0.00	15.26 0.31 0.00	15.32 0.32 0.00	15.64 0.34 0.00	15.63 0.40 0.00	16.18 0.41 0.00	16.19 0.41 0.00	16.25 0.41 0.00	18.91 0.57 0.05	20.26 0.61 0.00	19.59 0.59 0.14	19.11 0.63 0.07	17.26 0.51 0.78	15.93 0.48 0.00	14.83 0.36 0.55	14.05 0.29 0.88
CAITHNESS_CC_1 323624	20.99 2.11 -2.64	18.65 1.79 -2.21	16.46 1.78 -0.56	14.89 1.65 0.00	14.38 1.56 0.00	14.31 1.57 0.00	15.58 1.56 -1.51	16.79 1.72 -1.89	17.28 1.76 -1.62	20.97 1.87 -4.16	21.53 1.81 -4.71	21.52 1.80 -4.41	21.58 1.80 -4.54	21.95 1.95 -4.23	22.30 1.94 -4.58	23.15 2.06 -5.26	24.12 2.48 -3.24	25.51 2.61 -3.25	26.17 2.62 -4.41	25.32 2.52 -4.25	23.98 2.42 -4.02	22.64 1.99 -5.20	20.04 2.01 -3.00	19.03 2.00 -2.40
CALPINE BETH_PAGE_GT4 24209	20.77 1.88 -2.64	18.44 1.58 -2.21	16.22 1.54 -0.56	14.68 1.44 0.00	14.17 1.36 0.00	14.11 1.36 0.00	15.38 1.36 -1.51	16.59 1.53 -1.89	17.13 1.61 -1.62	20.83 1.73 -4.16	21.45 1.74 -4.71	21.44 1.73 -4.41	21.49 1.71 -4.54	21.84 1.84 -4.23	22.16 1.80 -4.58	22.98 1.88 -5.26	23.90 2.26 -3.24	25.25 2.36 -3.25	25.90 2.35 -4.41	25.04 2.24 -4.25	23.77 2.21 -4.02	22.47 1.82 -5.20	19.89 1.86 -3.00	18.90 1.87 -2.40
CALPINE_BETH_PAGE_GT_4 323586	20.77 1.88 -2.64	18.44 1.58 -2.21	16.22 1.54 -0.56	14.68 1.44 0.00	14.17 1.36 0.00	14.11 1.36 0.00	15.38 1.36 -1.51	16.59 1.53 -1.89	17.13 1.61 -1.62	20.83 1.73 -4.16	21.45 1.74 -4.71	21.44 1.73 -4.41	21.49 1.71 -4.54	21.84 1.84 -4.23	22.16 1.80 -4.58	22.98 1.88 -5.26	23.90 2.26 -3.24	25.25 2.36 -3.25	25.90 2.35 -4.41	25.04 2.24 -4.25	23.77 2.21 -4.02	22.47 1.82 -5.20	19.89 1.86 -3.00	18.90 1.87 -2.40
CALPINE_BP_GT1 23823	20.77 1.88 -2.64	18.44 1.58 -2.21	16.22 1.54 -0.56	14.68 1.44 0.00	14.17 1.36 0.00	14.11 1.36 0.00	15.38 1.36 -1.51	16.59 1.53 -1.89	17.13 1.61 -1.62	20.83 1.73 -4.16	21.45 1.74 -4.71	21.44 1.73 -4.41	21.49 1.71 -4.54	21.84 1.84 -4.23	22.16 1.80 -4.58	22.98 1.88 -5.26	23.90 2.26 -3.24	25.25 2.36 -3.25	25.90 2.35 -4.41	25.04 2.24 -4.25	23.77 2.21 -4.02	22.47 1.82 -5.20	19.89 1.86 -3.00	18.90 1.87 -2.40
CALSPAN__DRP 24200	16.13 -0.11 0.00	14.40 -0.25 0.00	13.75 -0.37 0.00	12.89 -0.34 0.00	12.49 -0.32 0.00	12.41 -0.33 0.00	12.15 -0.35 0.00	12.62 -0.55 0.00	13.45 -0.45 0.00	14.81 -0.13 0.00	14.90 -0.10 0.00	15.17 -0.14 0.00	15.16 -0.08 0.00	15.96 0.19 0.00	16.11 0.33 0.00	16.25 0.41 0.00	18.54 0.15 0.00	19.98 0.33 0.00	19.29 0.15 0.00	18.77 0.22 0.00	17.55 0.02 0.00	15.71 0.26 0.00	15.01 -0.02 0.00	14.41 -0.22 0.00
CANDIGU_WT_PWR 323617	16.39 0.15 0.00	14.68 0.03 0.00	14.07 -0.06 0.00	13.19 -0.05 0.00	12.79 -0.03 0.00	12.70 -0.05 0.00	12.44 -0.06 0.00	12.98 -0.20 0.00	13.80 -0.10 0.00	15.05 0.11 0.00	15.15 0.15 0.00	15.41 0.11 0.00	15.41 0.17 0.00	16.15 0.38 0.00	16.27 0.49 0.00	16.39 0.55 0.00	18.82 0.42 0.00	20.22 0.57 0.00	19.57 0.44 0.00	19.01 0.46 0.00	17.78 0.25 0.00	15.79 0.34 0.00	15.16 0.13 0.00	14.63 0.00 0.00
CARR STREET_E_SYR 24060	16.21 -0.03 0.00	14.55 -0.10 0.00	13.99 -0.13 0.00	13.13 -0.11 0.00	12.72 -0.09 0.00	12.64 -0.10 0.00	12.40 -0.10 0.00	13.04 -0.13 0.00	13.78 -0.11 0.00	14.84 -0.10 0.00	14.91 -0.09 0.00	15.21 -0.09 0.00	15.16 -0.08 0.00	15.77 0.00 0.00	15.82 0.05 0.00	15.90 0.06 0.00	18.45 0.06 0.00	19.75 0.10 0.00	19.21 0.08 0.00	18.64 0.09 0.00	17.57 0.04 0.00	15.49 0.05 0.00	15.01 -0.02 0.00	14.60 -0.03 0.00
CARTHAGE__PAPER 23857	16.58 0.34 0.00	14.90 0.25 0.00	14.32 0.20 0.00	13.42 0.19 0.00	13.03 0.22 0.00	12.91 0.17 0.00	12.67 0.16 0.00	13.29 0.12 0.00	14.09 0.19 0.00	15.18 0.24 0.00	15.26 0.25 0.00	15.58 0.28 0.00	15.60 0.37 0.00	16.15 0.38 0.00	16.16 0.38 0.00	16.17 0.33 0.00	18.81 0.51 0.10	20.20 0.55 0.00	19.45 0.57 0.26	19.06 0.65 0.14	16.56 0.49 1.47	15.96 0.51 0.00	14.33 0.35 1.04	13.23 0.25 1.65
CE_DUNWOOD__DRP 24194	17.62 1.38 0.00	15.78 1.13 0.00	15.22 1.10 0.00	14.27 1.03 0.00	13.79 0.97 0.00	13.73 0.98 0.00	13.48 0.98 0.00	14.32 1.13 -0.02	15.07 1.18 0.00	16.21 1.27 0.00	16.30 1.30 0.00	16.60 1.30 0.00	16.50 1.26 0.00	17.16 1.39 0.00	17.12 1.34 0.00	17.26 1.43 0.00	20.12 1.73 0.00	21.44 1.79 0.00	20.91 1.78 0.00	20.25 1.71 0.00	19.22 1.68 0.00	16.81 1.36 0.00	16.40 1.38 0.00	16.03 1.40 0.00
CE_MILLWOOD__DRP 24193	17.57 1.33 0.00	15.75 1.10 0.00	15.18 1.06 0.00	14.23 0.99 0.00	13.75 0.93 0.00	13.70 0.96 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.17 1.23 0.00	16.26 1.26 0.00	16.56 1.26 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.07 1.29 0.00	17.21 1.38 0.00	20.05 1.66 0.00	21.38 1.73 0.00	20.86 1.72 0.00	20.18 1.63 0.00	19.17 1.63 0.00	16.76 1.31 0.00	16.36 1.34 0.00	15.99 1.36 0.00
CE_NYC2_DRP 24202	17.80 1.56 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.32 1.93 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.95 1.50 0.00	16.56 1.53 0.00	16.24 1.61 0.00
CE_NYC_DRP 24195	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.32 1.93 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.21 1.58 0.00



CHAFFEE___LFGE 323603	16.23 -0.02 0.00	14.49 -0.16 0.00	13.84 -0.28 0.00	12.96 -0.28 0.00	12.57 -0.24 0.00	12.49 -0.25 0.00	12.23 -0.28 0.00	12.70 -0.47 0.00	13.56 -0.33 0.00	14.94 0.00 0.00	15.03 0.03 0.00	15.30 0.00 0.00	15.32 0.08 0.00	16.13 0.36 0.00	16.27 0.49 0.00	16.42 0.59 0.00	18.67 0.28 0.00	20.12 0.47 0.00	19.42 0.29 0.00	18.90 0.35 0.00	17.67 0.14 0.00	15.79 0.34 0.00	15.08 0.06 0.00	14.47 -0.16 0.00
CHATEAUG_WT_PWR 323614	15.88 -0.36 0.00	14.44 -0.21 0.00	13.91 -0.21 0.00	13.04 -0.20 0.00	12.63 -0.18 0.00	12.54 -0.20 0.00	12.30 -0.20 0.00	12.92 -0.25 0.00	13.64 -0.25 0.00	14.67 -0.27 0.00	14.72 -0.29 0.00	15.09 -0.21 0.00	15.03 -0.21 0.00	15.45 -0.32 0.00	15.45 -0.33 0.00	15.38 -0.46 0.00	17.37 -0.57 0.46	19.03 -0.61 0.01	17.30 -0.63 1.20	17.25 -0.67 0.63	10.00 -0.67 6.87	14.83 -0.62 0.00	9.56 -0.62 4.85	6.30 -0.61 7.71
CHAT_HIGH_FALL_HYD 323578	15.84 -0.41 0.00	14.41 -0.23 0.00	13.88 -0.24 0.00	13.01 -0.23 0.00	12.61 -0.21 0.00	12.52 -0.23 0.00	12.27 -0.24 0.00	12.89 -0.28 0.00	13.60 -0.29 0.00	14.64 -0.30 0.00	14.68 -0.32 0.00	15.06 -0.25 0.00	14.99 -0.24 0.00	15.41 -0.36 0.00	15.40 -0.38 0.00	15.33 -0.51 0.00	17.32 -0.63 0.45	18.97 -0.67 0.01	17.27 -0.69 1.18	17.21 -0.72 0.62	10.06 -0.74 6.74	14.77 -0.68 0.00	9.59 -0.68 4.75	6.39 -0.67 7.56
CHAUTAUQUA___LFGE 323629	16.24 0.00 0.00	14.50 -0.15 0.00	13.84 -0.28 0.00	12.97 -0.26 0.00	12.57 -0.24 0.00	12.49 -0.25 0.00	12.22 -0.29 0.00	12.70 -0.47 0.00	13.57 -0.32 0.00	14.99 0.04 0.00	15.09 0.09 0.00	15.38 0.08 0.00	15.39 0.15 0.00	16.21 0.44 0.00	16.34 0.57 0.00	16.50 0.66 0.00	18.83 0.44 0.00	20.28 0.63 0.00	19.54 0.40 0.00	18.98 0.43 0.00	17.71 0.18 0.00	15.80 0.36 0.00	15.08 0.06 0.00	14.47 -0.16 0.00
CH_MIDHUDSON___DRP 24192	17.57 1.33 0.00	15.73 1.08 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.24 1.24 0.00	16.54 1.24 0.00	16.44 1.20 0.00	17.06 1.29 0.00	17.05 1.28 0.00	17.20 1.36 0.00	20.05 1.66 0.00	21.36 1.71 0.00	20.86 1.72 0.00	20.16 1.61 0.00	19.15 1.61 0.00	16.75 1.30 0.00	16.36 1.34 0.00	15.96 1.33 0.00
CH_MISC_IPPS 23765	17.59 1.35 0.00	15.75 1.10 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.26 1.26 0.00	16.54 1.24 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.09 1.31 0.00	17.23 1.39 0.00	20.10 1.71 0.00	21.42 1.77 0.00	20.89 1.76 0.00	20.20 1.65 0.00	19.18 1.65 0.00	16.78 1.33 0.00	16.39 1.37 0.00	15.97 1.34 0.00
CH_RES_BVR_FALLS 23983	16.19 -0.05 0.00	14.61 -0.04 0.00	14.07 -0.06 0.00	13.19 -0.05 0.00	12.76 -0.05 0.00	12.68 -0.06 0.00	12.43 -0.07 0.00	13.09 -0.08 0.00	13.82 -0.07 0.00	14.88 -0.06 0.00	14.94 -0.06 0.00	15.24 -0.06 0.00	15.18 -0.06 0.00	15.71 -0.06 0.00	15.70 -0.08 0.00	15.74 -0.09 0.00	18.51 -0.13 -0.24	19.52 -0.14 0.00	19.60 -0.17 -0.64	18.66 -0.22 -0.34	20.94 -0.26 -3.67	15.19 -0.26 0.00	17.31 -0.30 -2.59	18.44 -0.31 -4.12
CH_RES_NIAGARA 23895	15.46 -0.78 0.00	13.83 -0.82 0.00	13.20 -0.92 0.00	12.36 -0.87 0.00	11.99 -0.82 0.00	11.93 -0.82 0.00	11.69 -0.81 0.00	12.09 -1.08 0.00	12.84 -1.06 0.00	14.12 -0.82 0.00	14.21 -0.80 0.00	14.42 -0.89 0.00	14.42 -0.82 0.00	15.15 -0.62 0.00	15.29 -0.49 0.00	15.41 -0.43 0.00	17.60 -0.79 0.00	19.00 -0.65 0.00	18.37 -0.77 0.00	17.86 -0.69 0.00	16.73 -0.81 0.00	15.03 -0.42 0.00	14.36 -0.66 0.00	13.82 -0.80 0.00
CH_RES_SYRACUSE 23985	16.27 0.03 0.00	14.61 -0.04 0.00	14.05 -0.07 0.00	13.19 -0.05 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.45 -0.05 0.00	13.09 -0.08 0.00	13.84 -0.06 0.00	14.90 -0.04 0.00	14.97 -0.03 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.83 0.06 0.00	15.90 0.13 0.00	15.96 0.13 0.00	18.54 0.15 0.00	19.84 0.20 0.00	19.29 0.15 0.00	18.73 0.19 0.00	17.64 0.11 0.00	15.57 0.12 0.00	15.07 0.05 0.00	14.66 0.03 0.00
CLINTON_WT_PWR 323605	15.88 -0.36 0.00	14.44 -0.21 0.00	13.91 -0.21 0.00	13.04 -0.20 0.00	12.63 -0.18 0.00	12.54 -0.20 0.00	12.30 -0.20 0.00	12.92 -0.25 0.00	13.64 -0.25 0.00	14.67 -0.27 0.00	14.72 -0.29 0.00	15.09 -0.21 0.00	15.03 -0.21 0.00	15.45 -0.32 0.00	15.45 -0.33 0.00	15.38 -0.46 0.00	17.37 -0.57 0.46	19.03 -0.61 0.01	17.30 -0.63 1.20	17.25 -0.67 0.63	10.00 -0.67 6.87	14.83 -0.62 0.00	9.56 -0.62 4.85	6.30 -0.61 7.71
CLINTON___LFGE 323618	16.00 -0.24 0.00	14.55 -0.10 0.00	14.01 -0.11 0.00	13.12 -0.12 0.00	12.72 -0.09 0.00	12.63 -0.11 0.00	12.38 -0.13 0.00	13.01 -0.16 0.00	13.73 -0.17 0.00	14.79 -0.15 0.00	14.82 -0.18 0.00	15.23 -0.08 0.00	15.15 -0.09 0.00	15.58 -0.19 0.00	15.59 -0.19 0.00	15.50 -0.33 0.00	17.52 -0.42 0.45	19.23 -0.41 0.01	17.48 -0.46 1.19	17.40 -0.52 0.63	10.15 -0.54 6.84	14.91 -0.54 0.00	9.63 -0.57 4.83	6.38 -0.57 7.67
COLONIE_LFGE___ 323577	17.41 1.17 0.00	15.60 0.95 0.00	15.05 0.93 0.00	14.11 0.87 0.00	13.63 0.82 0.00	13.61 0.87 0.00	13.36 0.85 0.00	14.15 0.95 -0.03	14.87 0.97 0.00	15.99 1.05 0.00	16.01 1.01 0.00	16.31 1.01 0.00	16.23 0.99 0.00	16.86 1.09 0.00	16.80 1.02 0.00	16.96 1.12 0.00	19.70 1.29 -0.02	21.10 1.45 0.00	20.66 1.47 -0.05	19.97 1.39 -0.03	19.18 1.37 -0.28	16.56 1.11 0.00	16.38 1.16 -0.20	16.05 1.11 -0.31
COPENHAGEN_WT_PWR 323753	16.58 0.34 0.00	14.87 0.22 0.00	14.31 0.18 0.00	13.41 0.17 0.00	13.02 0.20 0.00	12.89 0.14 0.00	12.66 0.15 0.00	13.26 0.09 0.00	14.06 0.17 0.00	15.15 0.21 0.00	15.24 0.24 0.00	15.55 0.24 0.00	15.57 0.33 0.00	16.15 0.38 0.00	16.17 0.39 0.00	16.20 0.36 0.00	18.85 0.53 0.08	20.23 0.59 0.00	19.52 0.59 0.21	19.13 0.69 0.11	16.87 0.53 1.19	15.97 0.53 0.00	14.53 0.35 0.84	13.55 0.26 1.34
CORNELL____ 23752	16.57 0.32 0.00	14.85 0.20 0.00	14.28 0.16 0.00	13.40 0.16 0.00	12.99 0.18 0.00	12.90 0.15 0.00	12.67 0.16 0.00	13.31 0.13 0.00	14.06 0.17 0.00	15.17 0.22 0.00	15.24 0.24 0.00	15.55 0.24 0.00	15.50 0.26 0.00	16.18 0.41 0.00	16.27 0.49 0.00	16.37 0.54 0.00	19.00 0.61 0.00	20.33 0.69 0.00	19.78 0.65 0.00	19.22 0.67 0.00	18.04 0.51 0.00	15.91 0.46 0.00	15.38 0.36 0.00	14.92 0.29 0.00
COXSACKIE___GT 23611	17.48 1.23 0.00	15.63 0.98 0.00	15.08 0.96 0.00	14.12 0.89 0.00	13.68 0.87 0.00	13.64 0.89 0.00	13.36 0.85 0.00	14.11 0.92 -0.02	14.85 0.96 0.00	15.91 0.97 0.00	15.99 0.99 0.00	16.27 0.96 0.00	16.20 0.96 0.00	16.83 1.06 0.00	16.82 1.04 0.00	16.99 1.16 0.00	19.86 1.47 0.00	21.20 1.55 0.00	20.68 1.55 0.00	19.98 1.43 0.00	18.99 1.45 0.00	16.59 1.14 0.00	16.24 1.22 0.00	15.74 1.11 0.00

CPV_VALLEY___CC1 323721	17.20 0.96 0.00	15.43 0.78 0.00	14.88 0.76 0.00	13.95 0.71 0.00	13.49 0.68 0.00	13.43 0.69 0.00	13.17 0.66 0.00	13.96 0.78 -0.02	14.71 0.82 0.00	15.82 0.88 0.00	15.90 0.90 0.00	16.19 0.89 0.00	16.11 0.87 0.00	16.73 0.96 0.00	16.71 0.93 0.00	16.83 1.00 0.00	19.61 1.21 0.00	20.91 1.26 0.00	20.40 1.26 0.00	19.74 1.19 0.00	18.73 1.19 0.00	16.41 0.96 0.00	16.00 0.98 0.00	15.62 1.00 0.00
CPV_VALLEY___CC2 323722	17.20 0.96 0.00	15.43 0.78 0.00	14.88 0.76 0.00	13.95 0.71 0.00	13.49 0.68 0.00	13.43 0.69 0.00	13.17 0.66 0.00	13.96 0.78 -0.02	14.71 0.82 0.00	15.82 0.88 0.00	15.90 0.90 0.00	16.19 0.89 0.00	16.11 0.87 0.00	16.73 0.96 0.00	16.71 0.93 0.00	16.83 1.00 0.00	19.61 1.21 0.00	20.91 1.26 0.00	20.40 1.26 0.00	19.74 1.19 0.00	18.73 1.19 0.00	16.41 0.96 0.00	16.00 0.98 0.00	15.62 1.00 0.00
CRESCENT___HYD 24018	17.41 1.17 0.00	15.60 0.95 0.00	15.05 0.93 0.00	14.11 0.87 0.00	13.63 0.82 0.00	13.61 0.87 0.00	13.36 0.85 0.00	14.15 0.95 -0.03	14.87 0.97 0.00	15.99 1.05 0.00	16.01 1.01 0.00	16.31 1.01 0.00	16.23 0.99 0.00	16.86 1.09 0.00	16.80 1.02 0.00	16.96 1.12 0.00	19.70 1.29 -0.02	21.10 1.45 0.00	20.66 1.47 -0.05	19.97 1.39 -0.03	19.18 1.37 -0.28	16.56 1.11 0.00	16.38 1.16 -0.20	16.05 1.11 -0.31
CRICKET___VALLEY_CC1 323756	17.51 1.27 0.00	15.69 1.04 0.00	15.15 1.03 0.00	14.19 0.95 0.00	13.72 0.91 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.26 1.07 -0.02	15.01 1.11 0.00	16.11 1.17 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.34 1.10 0.00	16.94 1.17 0.00	16.91 1.14 0.00	17.05 1.22 0.00	19.86 1.47 0.00	21.18 1.53 0.00	20.67 1.53 0.00	20.01 1.47 0.00	18.99 1.45 0.00	16.64 1.19 0.00	16.28 1.26 0.00	15.90 1.27 0.00
CRICKET___VALLEY_CC2 323757	17.51 1.27 0.00	15.69 1.04 0.00	15.15 1.03 0.00	14.19 0.95 0.00	13.72 0.91 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.26 1.07 -0.02	15.01 1.11 0.00	16.11 1.17 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.34 1.10 0.00	16.94 1.17 0.00	16.91 1.14 0.00	17.05 1.22 0.00	19.86 1.47 0.00	21.18 1.53 0.00	20.67 1.53 0.00	20.01 1.47 0.00	18.99 1.45 0.00	16.64 1.19 0.00	16.28 1.26 0.00	15.90 1.27 0.00
CRICKET___VALLEY_CC3 323758	17.51 1.27 0.00	15.69 1.04 0.00	15.15 1.03 0.00	14.19 0.95 0.00	13.72 0.91 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.26 1.07 -0.02	15.01 1.11 0.00	16.11 1.17 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.34 1.10 0.00	16.94 1.17 0.00	16.91 1.14 0.00	17.05 1.22 0.00	19.86 1.47 0.00	21.18 1.53 0.00	20.67 1.53 0.00	20.01 1.47 0.00	18.99 1.45 0.00	16.64 1.19 0.00	16.28 1.26 0.00	15.90 1.27 0.00
CRUCIBLE_METL_DRP 24180	16.27 0.03 0.00	14.61 -0.04 0.00	14.05 -0.07 0.00	13.19 -0.05 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.45 -0.05 0.00	13.09 -0.08 0.00	13.84 -0.06 0.00	14.90 -0.04 0.00	14.97 -0.03 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.83 0.06 0.00	15.90 0.13 0.00	15.96 0.13 0.00	18.54 0.15 0.00	19.84 0.20 0.00	19.29 0.15 0.00	18.73 0.19 0.00	17.64 0.11 0.00	15.57 0.12 0.00	15.07 0.05 0.00	14.66 0.03 0.00
DAHOWA___HYDRO 323763	17.85 1.61 0.00	15.95 1.30 0.00	15.37 1.24 0.00	14.42 1.18 0.00	13.93 1.11 0.00	13.92 1.17 0.00	13.68 1.18 0.00	14.50 1.30 -0.03	15.26 1.36 0.00	16.44 1.49 0.00	16.41 1.41 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.32 1.55 0.00	17.17 1.39 0.00	17.36 1.52 0.00	20.12 1.71 -0.02	21.71 2.06 0.00	21.31 2.12 -0.05	20.60 2.02 -0.03	19.80 1.96 -0.31	17.08 1.64 0.00	16.89 1.65 -0.22	16.51 1.54 -0.34
DANC___LFGE 323619	16.37 0.13 0.00	14.69 0.04 0.00	14.12 0.00 0.00	13.25 0.01 0.00	12.85 0.04 0.00	12.75 0.00 0.00	12.50 0.00 0.00	13.12 -0.05 0.00	13.88 -0.01 0.00	14.96 0.01 0.00	15.03 0.03 0.00	15.33 0.03 0.00	15.33 0.09 0.00	15.91 0.14 0.00	15.93 0.16 0.00	15.98 0.14 0.00	18.58 0.24 0.05	19.92 0.27 0.00	19.26 0.27 0.14	18.83 0.35 0.07	16.98 0.25 0.80	15.73 0.28 0.00	14.59 0.13 0.56	13.80 0.07 0.90
DANSKAMMER___1 23586	17.59 1.35 0.00	15.75 1.10 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.26 1.26 0.00	16.54 1.24 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.09 1.31 0.00	17.23 1.39 0.00	20.10 1.71 0.00	21.42 1.77 0.00	20.89 1.76 0.00	20.20 1.65 0.00	19.18 1.65 0.00	16.78 1.33 0.00	16.39 1.37 0.00	15.97 1.34 0.00
DANSKAMMER___2 23589	17.59 1.35 0.00	15.75 1.10 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.26 1.26 0.00	16.54 1.24 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.09 1.31 0.00	17.23 1.39 0.00	20.10 1.71 0.00	21.42 1.77 0.00	20.89 1.76 0.00	20.20 1.65 0.00	19.18 1.65 0.00	16.78 1.33 0.00	16.39 1.37 0.00	15.97 1.34 0.00
DANSKAMMER___3 23590	17.59 1.35 0.00	15.75 1.10 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.26 1.26 0.00	16.54 1.24 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.09 1.31 0.00	17.23 1.39 0.00	20.10 1.71 0.00	21.42 1.77 0.00	20.89 1.76 0.00	20.20 1.65 0.00	19.18 1.65 0.00	16.78 1.33 0.00	16.39 1.37 0.00	15.97 1.34 0.00
DANSKAMMER___4 23591	17.59 1.35 0.00	15.75 1.10 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.26 1.26 0.00	16.54 1.24 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.09 1.31 0.00	17.23 1.39 0.00	20.10 1.71 0.00	21.42 1.77 0.00	20.89 1.76 0.00	20.20 1.65 0.00	19.18 1.65 0.00	16.78 1.33 0.00	16.39 1.37 0.00	15.97 1.34 0.00
DANSKAMMER___DIESEL 23592	17.59 1.35 0.00	15.75 1.10 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.26 1.26 0.00	16.54 1.24 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.09 1.31 0.00	17.23 1.39 0.00	20.10 1.71 0.00	21.42 1.77 0.00	20.89 1.76 0.00	20.20 1.65 0.00	19.18 1.65 0.00	16.78 1.33 0.00	16.39 1.37 0.00	15.97 1.34 0.00
DASHVILLE___HYD 23610	17.33 1.09 0.00	15.53 0.88 0.00	14.98 0.86 0.00	14.05 0.81 0.00	13.58 0.77 0.00	13.52 0.78 0.00	13.24 0.74 0.00	14.06 0.87 -0.02	14.80 0.90 0.00	15.90 0.96 0.00	15.99 0.99 0.00	16.28 0.98 0.00	16.20 0.96 0.00	16.81 1.04 0.00	16.80 1.02 0.00	16.93 1.09 0.00	19.73 1.34 0.00	21.04 1.40 0.00	20.53 1.40 0.00	19.85 1.30 0.00	18.85 1.32 0.00	16.50 1.05 0.00	16.12 1.10 0.00	15.73 1.10 0.00

DELAWARE___LFGE 323621	16.86 0.62 0.00	15.13 0.48 0.00	14.60 0.48 0.00	13.69 0.45 0.00	13.25 0.44 0.00	13.18 0.43 0.00	12.93 0.43 0.00	13.65 0.47 -0.01	14.37 0.47 0.00	15.46 0.52 0.00	15.53 0.52 0.00	15.84 0.54 0.00	15.79 0.55 0.00	16.40 0.63 0.00	16.41 0.63 0.00	16.55 0.71 0.00	19.27 0.88 0.00	20.59 0.94 0.00	20.05 0.92 0.00	19.44 0.89 0.00	18.36 0.82 0.00	16.14 0.70 0.00	15.67 0.65 0.00	15.24 0.61 0.00
DOGLEVILLE___HYD 23807	17.12 0.88 0.00	15.40 0.75 0.00	14.83 0.71 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.35 0.60 0.00	13.07 0.56 0.00	13.76 0.59 0.00	14.57 0.68 0.00	15.70 0.76 0.00	15.78 0.78 0.00	16.13 0.83 0.00	16.09 0.85 0.00	16.70 0.93 0.00	16.69 0.91 0.00	16.77 0.93 0.00	19.50 1.08 -0.02	20.75 1.10 0.00	20.18 0.99 -0.05	19.52 0.95 -0.03	18.71 0.88 -0.30	16.24 0.79 0.00	16.00 0.77 -0.21	15.70 0.73 -0.34
DUNKIRK___1 23563	16.24 0.00 0.00	14.50 -0.15 0.00	13.85 -0.27 0.00	12.97 -0.26 0.00	12.57 -0.24 0.00	12.49 -0.25 0.00	12.23 -0.28 0.00	12.71 -0.46 0.00	13.57 -0.32 0.00	14.97 0.03 0.00	15.08 0.08 0.00	15.37 0.06 0.00	15.38 0.14 0.00	16.20 0.43 0.00	16.33 0.55 0.00	16.48 0.65 0.00	18.82 0.42 0.00	20.26 0.61 0.00	19.54 0.40 0.00	18.98 0.43 0.00	17.71 0.18 0.00	15.80 0.36 0.00	15.08 0.06 0.00	14.48 -0.15 0.00
DUNKIRK___2 23564	16.24 0.00 0.00	14.50 -0.15 0.00	13.85 -0.27 0.00	12.97 -0.26 0.00	12.57 -0.24 0.00	12.49 -0.25 0.00	12.23 -0.28 0.00	12.71 -0.46 0.00	13.57 -0.32 0.00	14.97 0.03 0.00	15.08 0.08 0.00	15.37 0.06 0.00	15.38 0.14 0.00	16.20 0.43 0.00	16.33 0.55 0.00	16.48 0.65 0.00	18.82 0.42 0.00	20.26 0.61 0.00	19.54 0.40 0.00	18.98 0.43 0.00	17.71 0.18 0.00	15.80 0.36 0.00	15.08 0.06 0.00	14.48 -0.15 0.00
DUNKIRK___3 23565	16.18 -0.06 0.00	14.46 -0.19 0.00	13.81 -0.31 0.00	12.95 -0.29 0.00	12.54 -0.27 0.00	12.47 -0.28 0.00	12.19 -0.31 0.00	12.67 -0.50 0.00	13.53 -0.36 0.00	14.90 -0.04 0.00	15.00 0.00 0.00	15.27 -0.03 0.00	15.28 0.05 0.00	16.10 0.33 0.00	16.23 0.46 0.00	16.37 0.54 0.00	18.69 0.29 0.00	20.14 0.49 0.00	19.42 0.29 0.00	18.88 0.33 0.00	17.64 0.11 0.00	15.76 0.31 0.00	15.05 0.03 0.00	14.45 -0.17 0.00
DUNKIRK___4 23566	16.18 -0.06 0.00	14.46 -0.19 0.00	13.81 -0.31 0.00	12.95 -0.29 0.00	12.54 -0.27 0.00	12.47 -0.28 0.00	12.19 -0.31 0.00	12.67 -0.50 0.00	13.53 -0.36 0.00	14.90 -0.04 0.00	15.00 0.00 0.00	15.27 -0.03 0.00	15.28 0.05 0.00	16.10 0.33 0.00	16.23 0.46 0.00	16.37 0.54 0.00	18.69 0.29 0.00	20.14 0.49 0.00	19.42 0.29 0.00	18.88 0.33 0.00	17.64 0.11 0.00	15.76 0.31 0.00	15.05 0.03 0.00	14.45 -0.17 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.67 1.43 0.00	15.84 1.19 0.00	15.28 1.16 0.00	14.31 1.07 0.00	13.82 1.01 0.00	13.78 1.03 0.00	13.52 1.01 0.00	14.36 1.17 -0.02	15.13 1.24 0.00	16.27 1.33 0.00	16.37 1.36 0.00	16.67 1.36 0.00	16.56 1.33 0.00	17.22 1.45 0.00	17.18 1.40 0.00	17.32 1.49 0.00	20.20 1.80 0.00	21.51 1.87 0.00	20.99 1.86 0.00	20.33 1.78 0.00	19.30 1.77 0.00	16.87 1.42 0.00	16.46 1.44 0.00	16.09 1.46 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.44 1.20 0.00	15.63 0.98 0.00	15.08 0.96 0.00	14.12 0.89 0.00	13.66 0.85 0.00	13.60 0.85 0.00	13.34 0.84 0.00	14.15 0.96 -0.02	14.91 1.01 0.00	16.03 1.09 0.00	16.13 1.13 0.00	16.42 1.12 0.00	16.32 1.08 0.00	16.97 1.20 0.00	16.94 1.17 0.00	17.09 1.25 0.00	19.92 1.53 0.00	21.22 1.57 0.00	20.70 1.57 0.00	20.03 1.48 0.00	19.01 1.47 0.00	16.64 1.19 0.00	16.24 1.22 0.00	15.84 1.21 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.80 1.56 0.00	15.92 1.27 0.00	15.38 1.26 0.00	14.32 1.09 0.00	13.82 1.01 0.00	13.72 0.98 0.01	13.53 1.03 0.00	14.36 1.17 -0.02	15.12 1.24 0.01	16.25 1.32 0.01	16.36 1.36 0.01	16.67 1.38 0.01	16.57 1.34 0.01	17.24 1.48 0.01	17.19 1.42 0.01	17.32 1.49 0.01	20.23 1.84 0.00	21.51 1.87 0.01	21.00 1.88 0.01	20.34 1.80 0.01	19.36 1.82 0.00	16.90 1.45 0.00	16.52 1.50 0.00	16.25 1.62 0.00
EAST HAMPTON___GT 23717	22.02 3.14 -2.64	19.57 2.71 -2.21	17.25 2.57 -0.56	15.62 2.38 0.00	15.08 2.27 0.00	15.04 2.29 0.00	16.31 2.29 -1.51	17.59 2.53 -1.89	18.20 2.68 -1.62	22.04 2.94 -4.16	22.66 2.94 -4.71	22.67 2.95 -4.41	22.72 2.94 -4.54	23.15 3.15 -4.23	23.52 3.16 -4.58	24.45 3.36 -5.26	25.64 4.01 -3.24	27.18 4.28 -3.25	27.87 4.32 -4.41	26.91 4.12 -4.25	25.43 3.88 -4.02	23.90 3.26 -5.20	21.14 3.11 -3.00	20.02 3.00 -2.40
EAST RIVER___6 23660	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.30 1.91 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.98 1.53 0.00	16.56 1.53 0.00	16.21 1.58 0.00
EAST RIVER___7 23524	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.30 1.91 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.98 1.53 0.00	16.56 1.53 0.00	16.21 1.58 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.62 1.38 0.00	15.78 1.13 0.00	15.22 1.10 0.00	14.27 1.03 0.00	13.79 0.97 0.00	13.73 0.98 0.00	13.48 0.98 0.00	14.32 1.13 -0.02	15.07 1.18 0.00	16.21 1.27 0.00	16.30 1.30 0.00	16.60 1.30 0.00	16.50 1.26 0.00	17.16 1.39 0.00	17.12 1.34 0.00	17.26 1.43 0.00	20.12 1.73 0.00	21.44 1.79 0.00	20.91 1.78 0.00	20.25 1.71 0.00	19.22 1.68 0.00	16.81 1.36 0.00	16.40 1.38 0.00	16.03 1.40 0.00
EAST_HAMPTON___DIESEL 23722	22.02 3.14 -2.64	19.57 2.71 -2.21	17.25 2.57 -0.56	15.63 2.40 0.00	15.08 2.27 0.00	15.04 2.29 0.00	16.32 2.30 -1.51	17.61 2.54 -1.89	18.21 2.70 -1.62	22.06 2.96 -4.16	22.67 2.96 -4.71	22.67 2.95 -4.41	22.72 2.94 -4.54	23.15 3.15 -4.23	23.52 3.16 -4.58	24.45 3.36 -5.26	25.66 4.03 -3.24	27.20 4.30 -3.25	27.87 4.32 -4.41	26.93 4.14 -4.25	25.43 3.88 -4.02	23.90 3.26 -5.20	21.15 3.12 -3.00	20.02 3.00 -2.40
EAST_RIVER___I 323558	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.32 1.93 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.21 1.58 0.00

EAST_RIVER___2 323559	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.30 1.91 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.98 1.53 0.00	16.56 1.53 0.00	16.21 1.58 0.00
EAST___DELAWARE_HYD 23607	16.94 0.70 0.00	15.18 0.53 0.00	14.64 0.52 0.00	13.71 0.48 0.00	13.27 0.46 0.00	13.22 0.47 0.00	12.95 0.45 0.00	13.73 0.54 -0.02	14.49 0.60 0.00	15.55 0.61 0.00	15.65 0.64 0.00	15.93 0.63 0.00	15.85 0.61 0.00	16.46 0.69 0.00	16.46 0.68 0.00	16.56 0.73 0.00	19.35 0.96 0.00	20.65 1.00 0.00	20.17 1.03 0.00	19.49 0.95 0.00	18.52 0.98 0.00	16.19 0.74 0.00	15.80 0.78 0.00	15.37 0.75 0.00
ELEC_TRO_TEK 24086	20.57 1.69 -2.64	18.28 1.42 -2.21	16.07 1.38 -0.56	14.52 1.28 0.00	14.03 1.22 0.00	13.97 1.22 0.00	15.23 1.21 -1.51	16.45 1.38 -1.89	16.96 1.44 -1.62	20.65 1.55 -4.16	21.27 1.56 -4.71	21.26 1.55 -4.41	21.31 1.52 -4.54	21.63 1.64 -4.23	21.97 1.61 -4.58	22.77 1.68 -5.26	23.66 2.02 -3.24	25.00 2.10 -3.25	25.63 2.09 -4.41	24.80 2.00 -4.25	23.54 1.98 -4.02	22.27 1.62 -5.20	19.69 1.67 -3.00	18.72 1.70 -2.40
ELLENBURG_WT_PWR 323604	15.88 -0.36 0.00	14.44 -0.21 0.00	13.91 -0.21 0.00	13.04 -0.20 0.00	12.63 -0.18 0.00	12.54 -0.20 0.00	12.30 -0.20 0.00	12.92 -0.25 0.00	13.64 -0.25 0.00	14.67 -0.27 0.00	14.72 -0.29 0.00	15.09 -0.21 0.00	15.03 -0.21 0.00	15.45 -0.32 0.00	15.45 -0.33 0.00	15.38 -0.46 0.00	17.37 -0.57 0.46	19.03 -0.61 0.01	17.30 -0.63 1.20	17.25 -0.67 0.63	10.00 -0.67 6.87	14.83 -0.62 0.00	9.56 -0.62 4.85	6.30 -0.61 7.71
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.98 -0.26 0.00	14.28 -0.37 0.00	13.64 -0.48 0.00	12.79 -0.45 0.00	12.39 -0.42 0.00	12.33 -0.42 0.00	12.07 -0.44 0.00	12.52 -0.66 0.00	13.32 -0.57 0.00	14.66 -0.28 0.00	14.76 -0.24 0.00	15.00 -0.31 0.00	15.01 -0.23 0.00	15.78 0.02 0.00	15.93 0.16 0.00	16.07 0.24 0.00	18.34 -0.06 0.00	19.79 0.14 0.00	19.10 -0.04 0.00	18.59 0.04 0.00	17.38 -0.16 0.00	15.56 0.11 0.00	14.86 -0.16 0.00	14.28 -0.35 0.00
EMPIRE_CC_1 323656	17.10 0.86 0.00	15.34 0.69 0.00	14.81 0.69 0.00	13.87 0.64 0.00	13.40 0.59 0.00	13.35 0.60 0.00	13.09 0.59 0.00	13.88 0.68 -0.02	14.55 0.65 0.00	15.63 0.69 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.86 0.63 0.00	16.48 0.71 0.00	16.44 0.66 0.00	16.60 0.76 0.00	19.26 0.86 0.00	20.59 0.94 0.00	20.09 0.96 0.00	19.44 0.89 0.00	18.43 0.89 0.00	16.14 0.70 0.00	15.77 0.75 0.00	15.40 0.77 0.00
EMPIRE_CC_2 323658	17.10 0.86 0.00	15.34 0.69 0.00	14.81 0.69 0.00	13.87 0.64 0.00	13.40 0.59 0.00	13.35 0.60 0.00	13.09 0.59 0.00	13.88 0.68 -0.02	14.55 0.65 0.00	15.63 0.69 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.86 0.63 0.00	16.48 0.71 0.00	16.44 0.66 0.00	16.60 0.76 0.00	19.26 0.86 0.00	20.59 0.94 0.00	20.09 0.96 0.00	19.44 0.89 0.00	18.43 0.89 0.00	16.14 0.70 0.00	15.77 0.75 0.00	15.40 0.77 0.00
ERIE_WT_PWR 323693	16.15 -0.10 0.00	14.41 -0.23 0.00	13.77 -0.35 0.00	12.89 -0.34 0.00	12.50 -0.31 0.00	12.43 -0.32 0.00	12.17 -0.34 0.00	12.63 -0.54 0.00	13.46 -0.43 0.00	14.82 -0.12 0.00	14.91 -0.09 0.00	15.17 -0.14 0.00	15.16 -0.08 0.00	15.97 0.20 0.00	16.11 0.33 0.00	16.26 0.43 0.00	18.56 0.17 0.00	20.00 0.35 0.00	19.31 0.17 0.00	18.79 0.24 0.00	17.57 0.04 0.00	15.73 0.28 0.00	15.01 -0.02 0.00	14.42 -0.20 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.57 0.32 0.00	14.84 0.19 0.00	14.28 0.16 0.00	13.40 0.16 0.00	12.98 0.17 0.00	12.90 0.15 0.00	12.66 0.15 0.00	13.29 0.12 0.00	14.06 0.17 0.00	15.15 0.21 0.00	15.23 0.23 0.00	15.53 0.23 0.00	15.50 0.26 0.00	16.16 0.39 0.00	16.23 0.46 0.00	16.34 0.51 0.00	18.98 0.59 0.00	20.32 0.67 0.00	19.75 0.61 0.00	19.18 0.63 0.00	18.02 0.49 0.00	15.90 0.45 0.00	15.37 0.35 0.00	14.91 0.28 0.00
E_CANADA_CAP_HY 24051	16.96 0.71 0.00	15.15 0.50 0.00	14.59 0.47 0.00	13.66 0.42 0.00	13.21 0.40 0.00	13.22 0.47 0.00	12.99 0.49 0.00	13.77 0.57 -0.03	14.43 0.54 0.00	15.50 0.55 0.00	15.35 0.35 0.00	15.82 0.52 0.00	15.77 0.53 0.00	16.42 0.65 0.00	16.38 0.60 0.00	16.58 0.74 0.00	19.44 1.03 -0.02	20.85 1.20 0.00	20.44 1.26 -0.05	19.74 1.17 -0.02	18.92 1.12 -0.26	16.36 0.91 0.00	16.05 0.84 -0.18	15.65 0.73 -0.29
E_CANADA_MHWK_HY 24050	17.12 0.88 0.00	15.40 0.75 0.00	14.83 0.71 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.35 0.60 0.00	13.07 0.56 0.00	13.76 0.59 0.00	14.57 0.68 0.00	15.70 0.76 0.00	15.78 0.78 0.00	16.13 0.83 0.00	16.09 0.85 0.00	16.70 0.93 0.00	16.69 0.91 0.00	16.77 0.93 0.00	19.50 1.08 -0.02	20.75 1.10 0.00	20.18 0.99 -0.05	19.52 0.95 -0.03	18.71 0.88 -0.30	16.24 0.79 0.00	16.00 0.77 -0.21	15.70 0.73 -0.34
E_FISHKILL___LBMP 23776	17.51 1.27 0.00	15.69 1.04 0.00	15.14 1.02 0.00	14.19 0.95 0.00	13.71 0.90 0.00	13.66 0.92 0.00	13.41 0.90 0.00	14.23 1.04 -0.02	14.98 1.08 0.00	16.11 1.17 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.38 1.14 0.00	17.01 1.25 0.00	16.99 1.21 0.00	17.12 1.28 0.00	19.94 1.55 0.00	21.26 1.61 0.00	20.74 1.61 0.00	20.09 1.54 0.00	19.06 1.52 0.00	16.68 1.24 0.00	16.28 1.26 0.00	15.92 1.29 0.00
FAR ROCKAWAY___4 23548	20.86 1.98 -2.64	18.55 1.68 -2.21	16.29 1.61 -0.56	14.73 1.50 0.00	14.22 1.41 0.00	14.17 1.43 0.00	15.43 1.41 -1.51	16.64 1.58 -1.89	17.20 1.68 -1.62	20.92 1.82 -4.16	21.53 1.81 -4.71	21.54 1.82 -4.41	21.55 1.77 -4.54	21.90 1.91 -4.23	22.22 1.86 -4.58	23.04 1.95 -5.26	23.95 2.32 -3.24	25.29 2.40 -3.25	25.92 2.37 -4.41	25.09 2.30 -4.25	23.82 2.26 -4.02	22.51 1.87 -5.20	19.95 1.92 -3.00	18.97 1.95 -2.40
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.79 1.54 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.39 1.15 0.00	13.90 1.09 0.00	13.83 1.08 0.00	13.61 1.10 0.00	14.46 1.26 -0.02	15.23 1.33 0.00	16.38 1.43 0.00	16.49 1.49 0.00	16.77 1.47 0.00	16.69 1.45 0.00	17.36 1.59 0.00	17.32 1.55 0.00	17.45 1.62 0.00	20.34 1.95 0.00	21.65 2.01 0.00	21.12 1.99 0.00	20.46 1.91 0.00	19.46 1.93 0.00	16.99 1.54 0.00	16.57 1.55 0.00	16.22 1.59 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.79 1.54 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.39 1.15 0.00	13.90 1.09 0.00	13.83 1.08 0.00	13.59 1.09 0.00	14.46 1.26 -0.02	15.23 1.33 0.00	16.38 1.43 0.00	16.47 1.47 0.00	16.77 1.47 0.00	16.69 1.45 0.00	17.35 1.58 0.00	17.31 1.53 0.00	17.43 1.60 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.12 1.99 0.00	20.46 1.91 0.00	19.46 1.93 0.00	16.98 1.53 0.00	16.57 1.55 0.00	16.22 1.59 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.89 1.08 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.30 1.91 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.21 1.58 0.00
FARRAGUT____LBMP 323566	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.44 1.25 -0.02	15.20 1.31 0.00	16.35 1.40 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.19 1.57 0.00
FENNER____WINDPWR 24204	16.58 0.34 0.00	14.88 0.23 0.00	14.32 0.20 0.00	13.44 0.20 0.00	13.02 0.20 0.00	12.92 0.18 0.00	12.68 0.17 0.00	13.36 0.18 0.00	14.13 0.24 0.00	15.23 0.28 0.00	15.30 0.30 0.00	15.58 0.28 0.00	15.56 0.32 0.00	16.16 0.39 0.00	16.22 0.44 0.00	16.31 0.47 0.00	18.96 0.57 0.00	20.28 0.63 0.00	19.71 0.57 0.00	19.14 0.59 0.00	18.01 0.47 0.00	15.88 0.43 0.00	15.37 0.35 0.00	14.92 0.29 0.00
FIBERTEK____ENERGY 23856	16.27 0.03 0.00	14.61 -0.04 0.00	14.05 -0.07 0.00	13.19 -0.05 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.45 -0.05 0.00	13.09 -0.08 0.00	13.84 -0.06 0.00	14.90 -0.04 0.00	14.97 -0.03 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.83 0.06 0.00	15.90 0.13 0.00	15.96 0.13 0.00	18.54 0.15 0.00	19.84 0.20 0.00	19.29 0.15 0.00	18.73 0.19 0.00	17.64 0.11 0.00	15.57 0.12 0.00	15.07 0.05 0.00	14.66 0.03 0.00
FITZPATRICK____ 23598	15.90 -0.34 0.00	14.30 -0.35 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.43 -0.32 0.00	12.19 -0.31 0.00	12.82 -0.35 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.86 -0.38 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.61 1.36 0.00	15.76 1.11 0.00	15.21 1.09 0.00	14.26 1.02 0.00	13.79 0.97 0.00	13.73 0.98 0.00	13.45 0.95 0.00	14.28 1.09 -0.02	15.05 1.15 0.00	16.18 1.24 0.00	16.27 1.27 0.00	16.57 1.27 0.00	16.49 1.25 0.00	17.13 1.36 0.00	17.12 1.34 0.00	17.26 1.43 0.00	20.12 1.73 0.00	21.45 1.81 0.00	20.93 1.80 0.00	20.24 1.69 0.00	19.22 1.68 0.00	16.81 1.36 0.00	16.40 1.38 0.00	15.99 1.36 0.00
FORT ORANGE____ 23900	17.22 0.97 0.00	15.43 0.78 0.00	14.90 0.78 0.00	13.97 0.73 0.00	13.49 0.68 0.00	13.45 0.70 0.00	13.19 0.69 0.00	13.92 0.72 -0.03	14.63 0.74 0.00	15.69 0.75 0.00	15.74 0.73 0.00	16.04 0.73 0.00	15.94 0.70 0.00	16.56 0.79 0.00	16.52 0.74 0.00	16.67 0.84 0.00	19.34 0.94 -0.01	20.67 1.02 0.00	20.22 1.05 -0.04	19.55 0.98 -0.02	18.72 0.98 -0.20	16.22 0.77 0.00	16.02 0.86 -0.14	15.69 0.83 -0.23
FORT_DRUM_COGEN 23780	16.63 0.39 0.00	14.93 0.28 0.00	14.35 0.23 0.00	13.45 0.21 0.00	13.06 0.24 0.00	12.92 0.18 0.00	12.69 0.19 0.00	13.30 0.13 0.00	14.10 0.21 0.00	15.20 0.25 0.00	15.28 0.28 0.00	15.61 0.31 0.00	15.63 0.40 0.00	16.21 0.44 0.00	16.22 0.44 0.00	16.25 0.41 0.00	18.91 0.61 0.09	20.29 0.65 0.00	19.57 0.67 0.24	19.19 0.76 0.12	16.78 0.60 1.35	16.03 0.59 0.00	14.48 0.41 0.95	13.42 0.31 1.51
FPL_FAR_ROCK_GT1 24212	20.86 1.98 -2.64	18.55 1.68 -2.21	16.29 1.61 -0.56	14.73 1.50 0.00	14.22 1.41 0.00	14.17 1.43 0.00	15.43 1.41 -1.51	16.64 1.58 -1.89	17.20 1.68 -1.62	20.92 1.82 -4.16	21.53 1.81 -4.71	21.54 1.82 -4.41	21.55 1.77 -4.54	21.90 1.91 -4.23	22.22 1.86 -4.58	23.04 1.95 -5.26	23.95 2.32 -3.24	25.29 2.40 -3.25	25.92 2.37 -4.41	25.09 2.30 -4.25	23.82 2.26 -4.02	22.51 1.87 -5.20	19.95 1.92 -3.00	18.97 1.95 -2.40
FPL_FAR_ROCK_GT2 23815	20.86 1.98 -2.64	18.55 1.68 -2.21	16.29 1.61 -0.56	14.73 1.50 0.00	14.22 1.41 0.00	14.17 1.43 0.00	15.43 1.41 -1.51	16.64 1.58 -1.89	17.20 1.68 -1.62	20.92 1.82 -4.16	21.53 1.81 -4.71	21.54 1.82 -4.41	21.55 1.77 -4.54	21.90 1.91 -4.23	22.22 1.86 -4.58	23.04 1.95 -5.26	23.95 2.32 -3.24	25.29 2.40 -3.25	25.92 2.37 -4.41	25.09 2.30 -4.25	23.82 2.26 -4.02	22.51 1.87 -5.20	19.95 1.92 -3.00	18.97 1.95 -2.40
FRANKLIN_FALL_HYD 24054	15.88 -0.36 0.00	14.44 -0.21 0.00	13.91 -0.21 0.00	13.04 -0.20 0.00	12.65 -0.17 0.00	12.54 -0.20 0.00	12.30 -0.20 0.00	12.93 -0.24 0.00	13.67 -0.22 0.00	14.72 -0.22 0.00	14.75 -0.26 0.00	15.15 -0.15 0.00	15.06 -0.18 0.00	15.49 -0.28 0.00	15.43 -0.35 0.00	15.34 -0.49 0.00	17.36 -0.61 0.42	19.01 -0.63 0.01	17.38 -0.63 1.12	17.27 -0.69 0.59	10.44 -0.68 6.41	14.81 -0.63 0.00	9.85 -0.65 4.52	6.79 -0.64 7.20
FREEPORT_EQUS_GT1 23764	20.77 1.88 -2.64	18.46 1.60 -2.21	16.22 1.54 -0.56	14.67 1.43 0.00	14.17 1.36 0.00	14.11 1.36 0.00	15.37 1.35 -1.51	16.59 1.53 -1.89	17.13 1.61 -1.62	20.83 1.73 -4.16	21.44 1.72 -4.71	21.44 1.73 -4.41	21.47 1.69 -4.54	21.82 1.83 -4.23	22.16 1.80 -4.58	22.98 1.88 -5.26	23.88 2.24 -3.24	25.23 2.34 -3.25	25.88 2.33 -4.41	25.02 2.22 -4.25	23.75 2.19 -4.02	22.45 1.81 -5.20	19.89 1.86 -3.00	18.90 1.87 -2.40
FREEPORT____CT2 23818	20.77 1.88 -2.64	18.46 1.60 -2.21	16.22 1.54 -0.56	14.67 1.43 0.00	14.17 1.36 0.00	14.11 1.36 0.00	15.37 1.35 -1.51	16.59 1.53 -1.89	17.13 1.61 -1.62	20.83 1.73 -4.16	21.44 1.72 -4.71	21.44 1.73 -4.41	21.47 1.69 -4.54	21.82 1.83 -4.23	22.16 1.80 -4.58	22.98 1.88 -5.26	23.88 2.24 -3.24	25.23 2.34 -3.25	25.88 2.33 -4.41	25.02 2.22 -4.25	23.75 2.19 -4.02	22.45 1.81 -5.20	19.89 1.86 -3.00	18.90 1.87 -2.40
FULTON COGEN____ 23766	16.10 -0.15 0.00	14.46 -0.19 0.00	13.91 -0.21 0.00	13.05 -0.19 0.00	12.63 -0.18 0.00	12.56 -0.19 0.00	12.33 -0.18 0.00	12.96 -0.21 0.00	13.69 -0.21 0.00	14.72 -0.22 0.00	14.79 -0.21 0.00	15.09 -0.21 0.00	15.04 -0.20 0.00	15.63 -0.14 0.00	15.68 -0.09 0.00	15.76 -0.08 0.00	18.28 -0.11 0.00	19.57 -0.08 0.00	19.04 -0.10 0.00	18.49 -0.06 0.00	17.43 -0.10 0.00	15.37 -0.08 0.00	14.89 -0.14 0.00	14.48 -0.15 0.00
FULTON____LFGE 323630	18.04 1.80 0.00	16.07 1.42 0.00	15.45 1.33 0.00	14.46 1.22 0.00	13.95 1.14 0.00	14.05 1.30 0.00	13.83 1.32 0.00	14.62 1.42 -0.03	15.32 1.43 0.00	16.42 1.48 0.00	16.03 1.03 0.00	16.68 1.38 0.00	16.64 1.40 0.00	17.35 1.58 0.00	17.26 1.48 0.00	17.59 1.76 0.00	20.69 2.28 -0.02	22.28 2.63 0.00	21.94 2.76 -0.05	21.15 2.58 -0.03	20.33 2.51 -0.28	17.56 2.12 0.00	17.25 2.03 -0.20	16.73 1.78 -0.32

G.F.CEMENT___DRP 24184	18.01 1.77 0.00	16.09 1.44 0.00	15.48 1.36 0.00	14.54 1.30 0.00	14.03 1.22 0.00	14.03 1.29 0.00	13.79 1.29 0.00	14.63 1.44 -0.03	15.42 1.53 0.00	16.62 1.67 0.00	16.55 1.55 0.00	16.87 1.56 0.00	16.79 1.56 0.00	17.47 1.70 0.00	17.29 1.51 0.00	17.48 1.65 0.00	20.25 1.84 -0.02	21.93 2.28 0.00	21.54 2.35 -0.05	20.84 2.26 -0.03	20.04 2.19 -0.31	17.30 1.85 0.00	17.09 1.85 -0.22	16.69 1.71 -0.35
GARDENVILLE___LBMP 24039	16.05 -0.19 0.00	14.34 -0.31 0.00	13.70 -0.42 0.00	12.84 -0.40 0.00	12.44 -0.37 0.00	12.36 -0.38 0.00	12.12 -0.39 0.00	12.57 -0.61 0.00	13.39 -0.50 0.00	14.75 -0.19 0.00	14.84 -0.16 0.00	15.09 -0.21 0.00	15.10 -0.14 0.00	15.88 0.11 0.00	16.01 0.24 0.00	16.17 0.33 0.00	18.45 0.06 0.00	19.88 0.24 0.00	19.19 0.06 0.00	18.68 0.13 0.00	17.46 -0.07 0.00	15.62 0.17 0.00	14.93 -0.09 0.00	14.34 -0.29 0.00
GENERAL___MILLS 23808	16.13 -0.11 0.00	14.40 -0.25 0.00	13.75 -0.37 0.00	12.89 -0.34 0.00	12.49 -0.32 0.00	12.41 -0.33 0.00	12.15 -0.35 0.00	12.62 -0.55 0.00	13.45 -0.45 0.00	14.81 -0.13 0.00	14.90 -0.10 0.00	15.17 -0.14 0.00	15.16 -0.08 0.00	15.96 0.19 0.00	16.11 0.33 0.00	16.25 0.41 0.00	18.54 0.15 0.00	19.98 0.33 0.00	19.29 0.15 0.00	18.77 0.22 0.00	17.55 0.02 0.00	15.71 0.26 0.00	15.01 -0.02 0.00	14.41 -0.22 0.00
GE_PLASTICS___DRP 24183	17.10 0.86 0.00	15.34 0.69 0.00	14.81 0.69 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.38 0.64 0.00	13.13 0.62 0.00	13.85 0.66 -0.03	14.56 0.67 0.00	15.62 0.67 0.00	15.68 0.68 0.00	15.96 0.66 0.00	15.88 0.64 0.00	16.48 0.71 0.00	16.46 0.68 0.00	16.60 0.76 0.00	19.26 0.86 0.00	20.59 0.94 0.00	20.09 0.96 0.00	19.44 0.89 0.00	18.43 0.89 0.00	16.17 0.73 0.00	15.80 0.78 0.00	15.39 0.76 0.00
GILBOA___1 23756	16.99 0.75 0.00	15.25 0.60 0.00	14.76 0.64 0.00	13.83 0.60 0.00	13.38 0.56 0.00	13.33 0.59 0.00	13.07 0.56 0.00	13.82 0.63 -0.02	14.50 0.61 0.00	15.60 0.66 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.88 0.64 0.00	16.48 0.71 0.00	16.47 0.69 0.00	16.60 0.76 0.00	19.29 0.90 0.00	20.61 0.96 0.00	20.09 0.96 0.00	19.46 0.91 0.00	18.41 0.88 0.00	16.17 0.73 0.00	15.76 0.74 0.00	15.36 0.73 0.00
GILBOA___2 23757	16.99 0.75 0.00	15.25 0.60 0.00	14.76 0.64 0.00	13.83 0.60 0.00	13.38 0.56 0.00	13.33 0.59 0.00	13.07 0.56 0.00	13.82 0.63 -0.02	14.50 0.61 0.00	15.60 0.66 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.88 0.64 0.00	16.48 0.71 0.00	16.47 0.69 0.00	16.60 0.76 0.00	19.29 0.90 0.00	20.61 0.96 0.00	20.09 0.96 0.00	19.46 0.91 0.00	18.41 0.88 0.00	16.17 0.73 0.00	15.76 0.74 0.00	15.36 0.73 0.00
GILBOA___3 23758	16.99 0.75 0.00	15.25 0.60 0.00	14.76 0.64 0.00	13.83 0.60 0.00	13.38 0.56 0.00	13.33 0.59 0.00	13.07 0.56 0.00	13.82 0.63 -0.02	14.50 0.61 0.00	15.60 0.66 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.88 0.64 0.00	16.48 0.71 0.00	16.47 0.69 0.00	16.60 0.76 0.00	19.29 0.90 0.00	20.61 0.96 0.00	20.09 0.96 0.00	19.46 0.91 0.00	18.41 0.88 0.00	16.17 0.73 0.00	15.76 0.74 0.00	15.36 0.73 0.00
GILBOA___4 23759	16.99 0.75 0.00	15.25 0.60 0.00	14.76 0.64 0.00	13.83 0.60 0.00	13.38 0.56 0.00	13.33 0.59 0.00	13.07 0.56 0.00	13.82 0.63 -0.02	14.50 0.61 0.00	15.60 0.66 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.88 0.64 0.00	16.48 0.71 0.00	16.47 0.69 0.00	16.60 0.76 0.00	19.29 0.90 0.00	20.61 0.96 0.00	20.09 0.96 0.00	19.46 0.91 0.00	18.41 0.88 0.00	16.17 0.73 0.00	15.76 0.74 0.00	15.36 0.73 0.00
GILBOA____ 23599	16.99 0.75 0.00	15.25 0.60 0.00	14.76 0.64 0.00	13.83 0.60 0.00	13.38 0.56 0.00	13.33 0.59 0.00	13.07 0.56 0.00	13.82 0.63 -0.02	14.50 0.61 0.00	15.60 0.66 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.88 0.64 0.00	16.48 0.71 0.00	16.47 0.69 0.00	16.60 0.76 0.00	19.29 0.90 0.00	20.61 0.96 0.00	20.09 0.96 0.00	19.46 0.91 0.00	18.41 0.88 0.00	16.17 0.73 0.00	15.76 0.74 0.00	15.36 0.73 0.00
GINNA____ 23603	15.27 -0.97 0.00	13.67 -0.98 0.00	13.12 -1.00 0.00	12.28 -0.95 0.00	11.92 -0.90 0.00	11.85 -0.89 0.00	11.64 -0.86 0.00	12.15 -1.03 0.00	12.88 -1.01 0.00	13.94 -1.00 0.00	14.01 -0.99 0.00	14.28 -1.03 0.00	14.28 -0.96 0.00	14.90 -0.87 0.00	15.02 -0.76 0.00	15.11 -0.73 0.00	17.49 -0.90 0.00	18.84 -0.81 0.00	18.27 -0.86 0.00	17.77 -0.78 0.00	16.69 -0.84 0.00	14.80 -0.65 0.00	14.21 -0.81 0.00	13.75 -0.88 0.00
GLEN PARK____ 23778	16.71 0.47 0.00	14.97 0.32 0.00	14.39 0.27 0.00	13.50 0.26 0.00	13.11 0.29 0.00	12.98 0.23 0.00	12.74 0.24 0.00	13.34 0.17 0.00	14.14 0.25 0.00	15.26 0.31 0.00	15.33 0.33 0.00	15.66 0.35 0.00	15.71 0.47 0.00	16.29 0.52 0.00	16.31 0.54 0.00	16.33 0.49 0.00	19.02 0.72 0.08	20.41 0.77 0.00	19.71 0.80 0.22	19.34 0.91 0.12	16.96 0.70 1.28	16.14 0.70 0.00	14.60 0.48 0.90	13.56 0.37 1.43
GLENWOOD_IC_1_G5 23712	20.56 1.67 -2.64	18.27 1.41 -2.21	16.04 1.36 -0.56	14.51 1.27 0.00	14.00 1.19 0.00	13.96 1.21 0.00	15.22 1.20 -1.51	16.43 1.37 -1.89	16.96 1.44 -1.62	20.65 1.55 -4.16	21.30 1.59 -4.71	21.31 1.59 -4.41	21.34 1.56 -4.54	21.68 1.69 -4.23	22.02 1.66 -4.58	22.82 1.73 -5.26	23.71 2.08 -3.24	25.06 2.16 -3.25	25.69 2.14 -4.41	24.83 2.04 -4.25	23.57 2.02 -4.02	22.30 1.65 -5.20	19.69 1.67 -3.00	18.71 1.68 -2.40
GLENWOOD_IC_2_G1 23688	20.44 1.56 -2.64	18.17 1.30 -2.21	15.95 1.27 -0.56	14.42 1.18 0.00	13.93 1.11 0.00	13.88 1.13 0.00	15.13 1.11 -1.51	16.34 1.28 -1.89	16.86 1.35 -1.62	20.55 1.45 -4.16	21.20 1.49 -4.71	21.18 1.47 -4.41	21.23 1.45 -4.54	21.56 1.56 -4.23	21.89 1.53 -4.58	22.71 1.62 -5.26	23.56 1.93 -3.24	24.90 2.01 -3.25	25.55 2.01 -4.41	24.71 1.91 -4.25	23.45 1.89 -4.02	22.19 1.54 -5.20	19.59 1.56 -3.00	18.61 1.58 -2.40
GLENWOOD_IC_3_G1 23689	20.44 1.56 -2.64	18.17 1.30 -2.21	15.95 1.27 -0.56	14.42 1.18 0.00	13.93 1.11 0.00	13.88 1.13 0.00	15.13 1.11 -1.51	16.34 1.28 -1.89	16.86 1.35 -1.62	20.55 1.45 -4.16	21.20 1.49 -4.71	21.18 1.47 -4.41	21.23 1.45 -4.54	21.56 1.56 -4.23	21.89 1.53 -4.58	22.71 1.62 -5.26	23.56 1.93 -3.24	24.90 2.01 -3.25	25.55 2.01 -4.41	24.71 1.91 -4.25	23.45 1.89 -4.02	22.19 1.54 -5.20	19.59 1.56 -3.00	18.61 1.58 -2.40
GLENWOOD___4 23550	20.56 1.67 -2.64	18.27 1.41 -2.21	16.04 1.36 -0.56	14.51 1.27 0.00	14.00 1.19 0.00	13.96 1.21 0.00	15.22 1.20 -1.51	16.43 1.37 -1.89	16.96 1.44 -1.62	20.65 1.55 -4.16	21.30 1.59 -4.71	21.31 1.59 -4.41	21.34 1.56 -4.54	21.68 1.69 -4.23	22.02 1.66 -4.58	22.82 1.73 -5.26	23.71 2.08 -3.24	25.06 2.16 -3.25	25.69 2.14 -4.41	24.83 2.04 -4.25	23.57 2.02 -4.02	22.30 1.65 -5.20	19.69 1.67 -3.00	18.71 1.68 -2.40

GLENWOOD___5 23614	20.56 1.67 -2.64	18.27 1.41 -2.21	16.04 1.36 -0.56	14.51 1.27 0.00	14.00 1.19 0.00	13.96 1.21 0.00	15.22 1.20 -1.51	16.43 1.37 -1.89	16.96 1.44 -1.62	20.65 1.55 -4.16	21.30 1.59 -4.71	21.31 1.59 -4.41	21.34 1.56 -4.54	21.68 1.69 -4.23	22.02 1.66 -4.58	22.82 1.73 -5.26	23.71 2.08 -3.24	25.06 2.16 -3.25	25.69 2.14 -4.41	24.83 2.04 -4.25	23.57 2.02 -4.02	22.30 1.65 -5.20	19.69 1.67 -3.00	18.71 1.68 -2.40
GLOBAL GREEN_PORT_GT1 23814	22.03 3.15 -2.64	19.59 2.72 -2.21	17.27 2.58 -0.56	15.65 2.41 0.00	15.09 2.28 0.00	15.05 2.31 0.00	16.33 2.31 -1.51	17.61 2.54 -1.89	18.20 2.68 -1.62	22.04 2.94 -4.16	22.66 2.94 -4.71	22.67 2.95 -4.41	22.72 2.94 -4.54	23.18 3.19 -4.23	23.63 3.27 -4.58	24.60 3.50 -5.26	25.81 4.17 -3.24	27.38 4.48 -3.25	28.06 4.51 -4.41	27.12 4.32 -4.25	25.64 4.09 -4.02	24.00 3.35 -5.20	21.20 3.17 -3.00	20.07 3.04 -2.40
GLOBE___DSASP 323697	15.40 -0.85 0.00	13.77 -0.88 0.00	13.16 -0.96 0.00	12.32 -0.91 0.00	11.94 -0.87 0.00	11.88 -0.87 0.00	11.64 -0.86 0.00	12.04 -1.13 0.00	12.78 -1.11 0.00	14.06 -0.88 0.00	14.15 -0.85 0.00	14.35 -0.95 0.00	14.35 -0.88 0.00	15.08 -0.69 0.00	15.22 -0.55 0.00	15.33 -0.51 0.00	17.53 -0.86 0.00	18.92 -0.73 0.00	18.27 -0.86 0.00	17.79 -0.76 0.00	16.64 -0.89 0.00	14.95 -0.49 0.00	14.29 -0.74 0.00	13.75 -0.88 0.00
GOETHSLN___LBMP 323567	17.72 1.48 0.00	15.88 1.23 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.56 1.05 0.00	14.43 1.24 -0.02	15.19 1.29 0.00	16.35 1.40 0.00	16.44 1.44 0.00	16.71 1.41 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.37 1.54 0.00	20.25 1.86 0.00	21.53 1.89 0.00	21.03 1.89 0.00	20.37 1.82 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.52 1.50 0.00	16.19 1.57 0.00
GOODYEAR_LAKE_HYD 323669	16.88 0.63 0.00	15.13 0.48 0.00	14.60 0.48 0.00	13.67 0.44 0.00	13.23 0.42 0.00	13.17 0.42 0.00	12.93 0.43 0.00	13.66 0.49 -0.01	14.39 0.50 0.00	15.51 0.57 0.00	15.54 0.54 0.00	15.87 0.57 0.00	15.82 0.58 0.00	16.45 0.68 0.00	16.47 0.69 0.00	16.60 0.76 0.00	19.38 0.99 0.00	20.71 1.06 0.00	20.15 1.01 0.00	19.55 1.00 0.00	18.45 0.91 0.00	16.22 0.77 0.00	15.71 0.69 0.00	15.27 0.64 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.55 0.31 0.00	14.85 0.20 0.00	14.29 0.17 0.00	13.40 0.16 0.00	12.98 0.17 0.00	12.90 0.15 0.00	12.64 0.14 0.00	13.28 0.10 -0.01	14.03 0.14 0.00	15.17 0.22 0.00	15.26 0.25 0.00	15.55 0.24 0.00	15.50 0.26 0.00	16.16 0.39 0.00	16.23 0.46 0.00	16.34 0.51 0.00	18.93 0.53 0.00	20.28 0.63 0.00	19.71 0.57 0.00	19.12 0.58 0.00	17.99 0.46 0.00	15.90 0.45 0.00	15.37 0.35 0.00	14.92 0.29 0.00
GOUDEY___7 23579	16.57 0.32 0.00	14.87 0.22 0.00	14.29 0.17 0.00	13.41 0.17 0.00	12.99 0.18 0.00	12.91 0.17 0.00	12.66 0.15 0.00	13.30 0.12 -0.01	14.05 0.15 0.00	15.18 0.24 0.00	15.26 0.25 0.00	15.55 0.24 0.00	15.51 0.27 0.00	16.18 0.41 0.00	16.25 0.47 0.00	16.36 0.52 0.00	18.94 0.55 0.00	20.28 0.63 0.00	19.71 0.57 0.00	19.14 0.59 0.00	18.01 0.47 0.00	15.90 0.45 0.00	15.38 0.36 0.00	14.94 0.31 0.00
GOUDEY___8 23580	16.55 0.31 0.00	14.85 0.20 0.00	14.29 0.17 0.00	13.40 0.16 0.00	12.98 0.17 0.00	12.90 0.15 0.00	12.64 0.14 0.00	13.28 0.10 -0.01	14.03 0.14 0.00	15.17 0.22 0.00	15.26 0.25 0.00	15.55 0.24 0.00	15.50 0.26 0.00	16.16 0.39 0.00	16.23 0.46 0.00	16.34 0.51 0.00	18.93 0.53 0.00	20.28 0.63 0.00	19.71 0.57 0.00	19.12 0.58 0.00	17.99 0.46 0.00	15.90 0.45 0.00	15.37 0.35 0.00	14.92 0.29 0.00
GOWANUS_GT1_1 24077	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT1_2 24078	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT1_3 24079	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT1_4 24080	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT1_5 24084	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT1_6 24111	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT1_7 24112	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00

GOWANUS_GT1_8 24113	17.85 <span>1.61</span> <span>0.00</span>	15.92 <span>1.27</span> <span>0.00</span>	15.37 <span>1.24</span> <span>0.00</span>	14.35 <span>1.11</span> <span>0.00</span>	13.86 <span>1.05</span> <span>0.00</span>	13.77 <span>1.02</span> <span>0.00</span>	13.53 <span>1.03</span> <span>0.00</span>	14.38 <span>1.19</span> <span>-0.02</span>	15.16 <span>1.26</span> <span>0.00</span>	16.30 <span>1.36</span> <span>0.00</span>	16.44 <span>1.44</span> <span>0.00</span>	16.76 <span>1.45</span> <span>0.00</span>	16.67 <span>1.43</span> <span>0.00</span>	17.35 <span>1.58</span> <span>0.00</span>	17.29 <span>1.51</span> <span>0.00</span>	17.43 <span>1.60</span> <span>0.00</span>	20.40 <span>2.01</span> <span>0.00</span>	21.69 <span>2.04</span> <span>0.00</span>	21.18 <span>2.05</span> <span>0.00</span>	20.50 <span>1.95</span> <span>0.00</span>	19.48 <span>1.95</span> <span>0.00</span>	16.96 <span>1.51</span> <span>0.00</span>	16.56 <span>1.53</span> <span>0.00</span>	16.25 <span>1.62</span> <span>0.00</span>
GOWANUS_GT2_1 24114	17.85 <span>1.61</span> <span>0.00</span>	15.92 <span>1.27</span> <span>0.00</span>	15.37 <span>1.24</span> <span>0.00</span>	14.35 <span>1.11</span> <span>0.00</span>	13.86 <span>1.05</span> <span>0.00</span>	13.77 <span>1.02</span> <span>0.00</span>	13.53 <span>1.03</span> <span>0.00</span>	14.38 <span>1.19</span> <span>-0.02</span>	15.16 <span>1.26</span> <span>0.00</span>	16.30 <span>1.36</span> <span>0.00</span>	16.44 <span>1.44</span> <span>0.00</span>	16.76 <span>1.45</span> <span>0.00</span>	16.67 <span>1.43</span> <span>0.00</span>	17.35 <span>1.58</span> <span>0.00</span>	17.29 <span>1.51</span> <span>0.00</span>	17.43 <span>1.60</span> <span>0.00</span>	20.40 <span>2.01</span> <span>0.00</span>	21.69 <span>2.04</span> <span>0.00</span>	21.18 <span>2.05</span> <span>0.00</span>	20.50 <span>1.95</span> <span>0.00</span>	19.48 <span>1.95</span> <span>0.00</span>	16.96 <span>1.51</span> <span>0.00</span>	16.56 <span>1.53</span> <span>0.00</span>	16.25 <span>1.62</span> <span>0.00</span>
GOWANUS_GT2_2 24115	17.85 <span>1.61</span> <span>0.00</span>	15.92 <span>1.27</span> <span>0.00</span>	15.37 <span>1.24</span> <span>0.00</span>	14.35 <span>1.11</span> <span>0.00</span>	13.86 <span>1.05</span> <span>0.00</span>	13.77 <span>1.02</span> <span>0.00</span>	13.53 <span>1.03</span> <span>0.00</span>	14.38 <span>1.19</span> <span>-0.02</span>	15.16 <span>1.26</span> <span>0.00</span>	16.30 <span>1.36</span> <span>0.00</span>	16.44 <span>1.44</span> <span>0.00</span>	16.76 <span>1.45</span> <span>0.00</span>	16.67 <span>1.43</span> <span>0.00</span>	17.35 <span>1.58</span> <span>0.00</span>	17.29 <span>1.51</span> <span>0.00</span>	17.43 <span>1.60</span> <span>0.00</span>	20.40 <span>2.01</span> <span>0.00</span>	21.69 <span>2.04</span> <span>0.00</span>	21.18 <span>2.05</span> <span>0.00</span>	20.50 <span>1.95</span> <span>0.00</span>	19.48 <span>1.95</span> <span>0.00</span>	16.96 <span>1.51</span> <span>0.00</span>	16.56 <span>1.53</span> <span>0.00</span>	16.25 <span>1.62</span> <span>0.00</span>
GOWANUS_GT2_3 24116	17.85 <span>1.61</span> <span>0.00</span>	15.92 <span>1.27</span> <span>0.00</span>	15.37 <span>1.24</span> <span>0.00</span>	14.35 <span>1.11</span> <span>0.00</span>	13.86 <span>1.05</span> <span>0.00</span>	13.77 <span>1.02</span> <span>0.00</span>	13.53 <span>1.03</span> <span>0.00</span>	14.38 <span>1.19</span> <span>-0.02</span>	15.16 <span>1.26</span> <span>0.00</span>	16.30 <span>1.36</span> <span>0.00</span>	16.44 <span>1.44</span> <span>0.00</span>	16.76 <span>1.45</span> <span>0.00</span>	16.67 <span>1.43</span> <span>0.00</span>	17.35 <span>1.58</span> <span>0.00</span>	17.29 <span>1.51</span> <span>0.00</span>	17.43 <span>1.60</span> <span>0.00</span>	20.40 <span>2.01</span> <span>0.00</span>	21.69 <span>2.04</span> <span>0.00</span>	21.18 <span>2.05</span> <span>0.00</span>	20.50 <span>1.95</span> <span>0.00</span>	19.48 <span>1.95</span> <span>0.00</span>	16.96 <span>1.51</span> <span>0.00</span>	16.56 <span>1.53</span> <span>0.00</span>	16.25 <span>1.62</span> <span>0.00</span>
GOWANUS_GT2_4 24117	17.85 <span>1.61</span> <span>0.00</span>	15.92 <span>1.27</span> <span>0.00</span>	15.37 <span>1.24</span> <span>0.00</span>	14.35 <span>1.11</span> <span>0.00</span>	13.86 <span>1.05</span> <span>0.00</span>	13.77 <span>1.02</span> <span>0.00</span>	13.53 <span>1.03</span> <span>0.00</span>	14.38 <span>1.19</span> <span>-0.02</span>	15.16 <span>1.26</span> <span>0.00</span>	16.30 <span>1.36</span> <span>0.00</span>	16.44 <span>1.44</span> <span>0.00</span>	16.76 <span>1.45</span> <span>0.00</span>	16.67 <span>1.43</span> <span>0.00</span>	17.35 <span>1.58</span> <span>0.00</span>	17.29 <span>1.51</span> <span>0.00</span>	17.43 <span>1.60</span> <span>0.00</span>	20.40 <span>2.01</span> <span>0.00</span>	21.69 <span>2.04</span> <span>0.00</span>	21.18 <span>2.05</span> <span>0.00</span>	20.50 <span>1.95</span> <span>0.00</span>	19.48 <span>1.95</span> <span>0.00</span>	16.96 <span>1.51</span> <span>0.00</span>	16.56 <span>1.53</span> <span>0.00</span>	16.25 <span>1.62</span> <span>0.00</span>
GOWANUS_GT2_5 24118	17.85 <span>1.61</span> <span>0.00</span>	15.92 <span>1.27</span> <span>0.00</span>	15.37 <span>1.24</span> <span>0.00</span>	14.35 <span>1.11</span> <span>0.00</span>	13.86 <span>1.05</span> <span>0.00</span>	13.77 <span>1.02</span> <span>0.00</span>	13.53 <span>1.03</span> <span>0.00</span>	14.38 <span>1.19</span> 																



GOWANUS_GT3_7 24128	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT3_8 24129	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_1 24130	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_2 24131	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_3 24132	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_4 24133	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_5 24134	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_6 24135	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_7 24136	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GOWANUS_GT4_8 24137	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GREENIDGE___3 23582	16.37 0.13 0.00	14.66 0.01 0.00	14.07 -0.06 0.00	13.20 -0.04 0.00	12.80 -0.01 0.00	12.71 -0.04 0.00	12.48 -0.02 0.00	13.04 -0.13 0.00	13.84 -0.06 0.00	14.99 0.04 0.00	15.09 0.09 0.00	15.37 0.06 0.00	15.36 0.12 0.00	16.07 0.30 0.00	16.20 0.43 0.00	16.29 0.46 0.00	18.85 0.46 0.00	20.32 0.67 0.00	19.69 0.56 0.00	19.12 0.58 0.00	17.90 0.37 0.00	15.83 0.39 0.00	15.22 0.19 0.00	14.72 0.09 0.00
GREENIDGE___4 23583	16.37 0.13 0.00	14.66 0.01 0.00	14.07 -0.06 0.00	13.20 -0.04 0.00	12.80 -0.01 0.00	12.71 -0.04 0.00	12.48 -0.02 0.00	13.04 -0.13 0.00	13.84 -0.06 0.00	14.99 0.04 0.00	15.09 0.09 0.00	15.37 0.06 0.00	15.36 0.12 0.00	16.07 0.30 0.00	16.20 0.43 0.00	16.29 0.46 0.00	18.85 0.46 0.00	20.32 0.67 0.00	19.69 0.56 0.00	19.12 0.58 0.00	17.90 0.37 0.00	15.83 0.39 0.00	15.22 0.19 0.00	14.72 0.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
GROVEVILLE___HYD 323602	17.61 1.36 0.00	15.76 1.11 0.00	15.21 1.09 0.00	14.26 1.02 0.00	13.79 0.97 0.00	13.73 0.98 0.00	13.45 0.95 0.00	14.28 1.09 -0.02	15.05 1.15 0.00	16.18 1.24 0.00	16.27 1.27 0.00	16.57 1.27 0.00	16.49 1.25 0.00	17.13 1.36 0.00	17.12 1.34 0.00	17.26 1.43 0.00	20.12 1.73 0.00	21.45 1.81 0.00	20.93 1.80 0.00	20.24 1.69 0.00	19.22 1.68 0.00	16.81 1.36 0.00	16.40 1.38 0.00	15.99 1.36 0.00
HAMPSHIRE___PAPER_HYD 323593	16.16 -0.08 0.00	14.59 -0.06 0.00	14.04 -0.08 0.00	13.16 -0.08 0.00	12.76 -0.05 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.03 -0.14 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.91 -0.09 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.68 -0.09 0.00	15.59 -0.19 0.00	15.55 -0.28 0.00	17.88 -0.28 0.24	19.33 -0.32 0.00	18.22 -0.29 0.63	18.00 -0.22 0.33	13.70 -0.23 3.61	15.36 -0.09 0.00	12.33 -0.15 2.55	10.39 -0.19 4.05

HARDSCRABBLE_WT_PWR 323673	16.94 0.70 0.00	15.22 0.57 0.00	14.66 0.54 0.00	13.74 0.50 0.00	13.29 0.47 0.00	13.19 0.45 0.00	12.92 0.41 0.00	13.60 0.43 0.00	14.41 0.51 0.00	15.52 0.58 0.00	15.62 0.62 0.00	15.96 0.66 0.00	15.93 0.69 0.00	16.53 0.76 0.00	16.53 0.76 0.00	16.60 0.76 0.00	19.29 0.88 -0.02	20.53 0.88 0.00	19.93 0.75 -0.05	19.28 0.70 -0.03	18.49 0.65 -0.30	16.03 0.59 0.00	15.82 0.59 -0.21	15.53 0.56 -0.34
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.48 1.23 0.00	15.66 1.01 0.00	15.11 0.99 0.00	14.15 0.91 0.00	13.70 0.88 0.00	13.64 0.89 0.00	13.37 0.86 0.00	14.18 0.99 -0.02	14.95 1.06 0.00	16.08 1.14 0.00	16.17 1.17 0.00	16.47 1.16 0.00	16.38 1.14 0.00	17.03 1.26 0.00	17.01 1.23 0.00	17.15 1.31 0.00	19.99 1.60 0.00	21.30 1.65 0.00	20.78 1.65 0.00	20.09 1.54 0.00	19.08 1.54 0.00	16.68 1.24 0.00	16.28 1.26 0.00	15.89 1.26 0.00
HARZA MOOSE__RIVER 24016	16.62 0.37 0.00	14.93 0.28 0.00	14.36 0.24 0.00	13.46 0.22 0.00	13.06 0.24 0.00	12.95 0.20 0.00	12.70 0.20 0.00	13.37 0.20 0.00	14.16 0.26 0.00	15.26 0.31 0.00	15.32 0.32 0.00	15.64 0.34 0.00	15.63 0.40 0.00	16.18 0.41 0.00	16.19 0.41 0.00	16.25 0.41 0.00	18.91 0.57 0.05	20.26 0.61 0.00	19.59 0.59 0.14	19.11 0.63 0.07	17.26 0.51 0.78	15.93 0.48 0.00	14.83 0.36 0.55	14.05 0.29 0.88
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.80 1.56 0.00	15.91 1.26 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.95 1.50 0.00	16.54 1.52 0.00	16.24 1.61 0.00
HEMPSTEAD____ 23647	20.60 1.72 -2.64	18.30 1.44 -2.21	16.08 1.40 -0.56	14.55 1.31 0.00	14.04 1.23 0.00	14.00 1.25 0.00	15.26 1.24 -1.51	16.46 1.40 -1.89	16.99 1.47 -1.62	20.68 1.58 -4.16	21.30 1.59 -4.71	21.31 1.59 -4.41	21.34 1.56 -4.54	21.68 1.69 -4.23	22.02 1.66 -4.58	22.82 1.73 -5.26	23.71 2.08 -3.24	25.06 2.16 -3.25	25.69 2.14 -4.41	24.85 2.06 -4.25	23.59 2.03 -4.02	22.31 1.67 -5.20	19.72 1.70 -3.00	18.75 1.73 -2.40
HICKLING__1 23621	16.60 0.36 0.00	14.85 0.20 0.00	14.25 0.13 0.00	13.37 0.13 0.00	12.97 0.15 0.00	12.87 0.13 0.00	12.60 0.10 0.00	13.18 0.00 -0.01	14.00 0.11 0.00	15.23 0.28 0.00	15.33 0.33 0.00	15.59 0.29 0.00	15.57 0.33 0.00	16.31 0.54 0.00	16.42 0.65 0.00	16.53 0.70 0.00	19.05 0.66 0.00	20.49 0.84 0.00	19.86 0.73 0.00	19.29 0.74 0.00	18.08 0.54 0.00	16.03 0.59 0.00	15.43 0.41 0.00	14.94 0.31 0.00
HICKLING__2 23622	16.60 0.36 0.00	14.85 0.20 0.00	14.25 0.13 0.00	13.37 0.13 0.00	12.97 0.15 0.00	12.87 0.13 0.00	12.60 0.10 0.00	13.18 0.00 -0.01	14.00 0.11 0.00	15.23 0.28 0.00	15.33 0.33 0.00	15.59 0.29 0.00	15.57 0.33 0.00	16.31 0.54 0.00	16.42 0.65 0.00	16.53 0.70 0.00	19.05 0.66 0.00	20.49 0.84 0.00	19.86 0.73 0.00	19.29 0.74 0.00	18.08 0.54 0.00	16.03 0.59 0.00	15.43 0.41 0.00	14.94 0.31 0.00
HIGH FALLS__HY 23754	17.35 1.11 0.00	15.54 0.89 0.00	15.00 0.88 0.00	14.05 0.81 0.00	13.59 0.78 0.00	13.54 0.79 0.00	13.27 0.76 0.00	14.07 0.88 -0.02	14.82 0.93 0.00	15.93 0.99 0.00	16.01 1.01 0.00	16.30 0.99 0.00	16.21 0.98 0.00	16.84 1.07 0.00	16.83 1.06 0.00	16.98 1.14 0.00	19.83 1.44 0.00	21.16 1.51 0.00	20.67 1.53 0.00	19.98 1.43 0.00	18.97 1.44 0.00	16.59 1.14 0.00	16.18 1.16 0.00	15.76 1.13 0.00
HILLBURN__GT 23639	17.53 1.28 0.00	15.70 1.06 0.00	15.15 1.03 0.00	14.19 0.95 0.00	13.72 0.91 0.00	13.66 0.92 0.00	13.41 0.90 0.00	14.23 1.04 -0.02	14.99 1.10 0.00	16.12 1.18 0.00	16.22 1.21 0.00	16.51 1.21 0.00	16.43 1.19 0.00	17.06 1.29 0.00	17.04 1.26 0.00	17.18 1.35 0.00	20.01 1.62 0.00	21.34 1.69 0.00	20.82 1.68 0.00	20.14 1.60 0.00	19.11 1.58 0.00	16.73 1.28 0.00	16.33 1.31 0.00	15.95 1.32 0.00
HISHELDN_WT_PWR 323625	16.11 -0.13 0.00	14.40 -0.25 0.00	13.77 -0.35 0.00	12.89 -0.34 0.00	12.50 -0.31 0.00	12.43 -0.32 0.00	12.18 -0.33 0.00	12.65 -0.53 0.00	13.46 -0.43 0.00	14.78 -0.16 0.00	14.87 -0.14 0.00	15.12 -0.18 0.00	15.12 -0.12 0.00	15.89 0.13 0.00	16.03 0.25 0.00	16.17 0.33 0.00	18.45 0.06 0.00	19.86 0.22 0.00	19.19 0.06 0.00	18.64 0.09 0.00	17.41 -0.12 0.00	15.54 0.09 0.00	14.86 -0.16 0.00	14.28 -0.35 0.00
HOLTSVILLE_IC_1 23690	20.95 2.06 -2.64	18.62 1.76 -2.21	16.42 1.74 -0.56	14.85 1.61 0.00	14.34 1.52 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.76 1.70 -1.89	17.25 1.74 -1.62	20.94 1.84 -4.16	21.50 1.78 -4.71	21.49 1.77 -4.41	21.55 1.77 -4.54	21.92 1.92 -4.23	22.27 1.91 -4.58	23.12 2.03 -5.26	24.06 2.43 -3.24	25.45 2.55 -3.25	26.09 2.55 -4.41	25.24 2.45 -4.25	23.92 2.37 -4.02	22.59 1.95 -5.20	19.99 1.97 -3.00	19.00 1.97 -2.40
HOLTSVILLE_IC_10 23699	21.04 2.16 -2.64	18.69 1.83 -2.21	16.49 1.81 -0.56	14.92 1.68 0.00	14.40 1.59 0.00	14.35 1.61 0.00	15.62 1.60 -1.51	16.83 1.77 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.64 1.86 -4.54	22.01 2.02 -4.23	22.36 2.00 -4.58	23.23 2.14 -5.26	24.19 2.56 -3.24	25.57 2.67 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.05 2.49 -4.02	22.70 2.05 -5.20	20.08 2.06 -3.00	19.07 2.05 -2.40
HOLTSVILLE_IC_2 23691	20.95 2.06 -2.64	18.62 1.76 -2.21	16.42 1.74 -0.56	14.85 1.61 0.00	14.34 1.52 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.76 1.70 -1.89	17.25 1.74 -1.62	20.94 1.84 -4.16	21.50 1.78 -4.71	21.49 1.77 -4.41	21.55 1.77 -4.54	21.92 1.92 -4.23	22.27 1.91 -4.58	23.12 2.03 -5.26	24.06 2.43 -3.24	25.45 2.55 -3.25	26.09 2.55 -4.41	25.24 2.45 -4.25	23.92 2.37 -4.02	22.59 1.95 -5.20	19.99 1.97 -3.00	19.00 1.97 -2.40
HOLTSVILLE_IC_3 23692	20.95 2.06 -2.64	18.62 1.76 -2.21	16.42 1.74 -0.56	14.85 1.61 0.00	14.34 1.52 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.76 1.70 -1.89	17.25 1.74 -1.62	20.94 1.84 -4.16	21.50 1.78 -4.71	21.49 1.77 -4.41	21.55 1.77 -4.54	21.92 1.92 -4.23	22.27 1.91 -4.58	23.12 2.03 -5.26	24.06 2.43 -3.24	25.45 2.55 -3.25	26.09 2.55 -4.41	25.24 2.45 -4.25	23.92 2.37 -4.02	22.59 1.95 -5.20	19.99 1.97 -3.00	19.00 1.97 -2.40
HOLTSVILLE_IC_4 23693	20.95 2.06 -2.64	18.62 1.76 -2.21	16.42 1.74 -0.56	14.85 1.61 0.00	14.34 1.52 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.76 1.70 -1.89	17.25 1.74 -1.62	20.94 1.84 -4.16	21.50 1.78 -4.71	21.49 1.77 -4.41	21.55 1.77 -4.54	21.92 1.92 -4.23	22.27 1.91 -4.58	23.12 2.03 -5.26	24.06 2.43 -3.24	25.45 2.55 -3.25	26.09 2.55 -4.41	25.24 2.45 -4.25	23.92 2.37 -4.02	22.59 1.95 -5.20	19.99 1.97 -3.00	19.00 1.97 -2.40

HOLTSVILLE_IC_5 23694	20.95 2.06 -2.64	18.62 1.76 -2.21	16.42 1.74 -0.56	14.85 1.61 0.00	14.34 1.52 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.76 1.70 -1.89	17.25 1.74 -1.62	20.94 1.84 -4.16	21.50 1.78 -4.71	21.49 1.77 -4.41	21.55 1.77 -4.54	21.92 1.92 -4.23	22.27 1.91 -4.58	23.12 2.03 -5.26	24.06 2.43 -3.24	25.45 2.55 -3.25	26.09 2.55 -4.41	25.24 2.45 -4.25	23.92 2.37 -4.02	22.59 1.95 -5.20	19.99 1.97 -3.00	19.00 1.97 -2.40
HOLTSVILLE_IC_6 23695	21.04 2.16 -2.64	18.69 1.83 -2.21	16.49 1.81 -0.56	14.92 1.68 0.00	14.40 1.59 0.00	14.35 1.61 0.00	15.62 1.60 -1.51	16.83 1.77 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.64 1.86 -4.54	22.01 2.02 -4.23	22.36 2.00 -4.58	23.23 2.14 -5.26	24.19 2.56 -3.24	25.57 2.67 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.05 2.49 -4.02	22.70 2.05 -5.20	20.08 2.06 -3.00	19.07 2.05 -2.40
HOLTSVILLE_IC_7 23696	21.04 2.16 -2.64	18.69 1.83 -2.21	16.49 1.81 -0.56	14.92 1.68 0.00	14.40 1.59 0.00	14.35 1.61 0.00	15.62 1.60 -1.51	16.83 1.77 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.64 1.86 -4.54	22.01 2.02 -4.23	22.36 2.00 -4.58	23.23 2.14 -5.26	24.19 2.56 -3.24	25.57 2.67 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.05 2.49 -4.02	22.70 2.05 -5.20	20.08 2.06 -3.00	19.07 2.05 -2.40
HOLTSVILLE_IC_8 23697	21.04 2.16 -2.64	18.69 1.83 -2.21	16.49 1.81 -0.56	14.92 1.68 0.00	14.40 1.59 0.00	14.35 1.61 0.00	15.62 1.60 -1.51	16.83 1.77 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.64 1.86 -4.54	22.01 2.02 -4.23	22.36 2.00 -4.58	23.23 2.14 -5.26	24.19 2.56 -3.24	25.57 2.67 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.05 2.49 -4.02	22.70 2.05 -5.20	20.08 2.06 -3.00	19.07 2.05 -2.40
HOLTSVILLE_IC_9 23698	21.04 2.16 -2.64	18.69 1.83 -2.21	16.49 1.81 -0.56	14.92 1.68 0.00	14.40 1.59 0.00	14.35 1.61 0.00	15.62 1.60 -1.51	16.83 1.77 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.64 1.86 -4.54	22.01 2.02 -4.23	22.36 2.00 -4.58	23.23 2.14 -5.26	24.19 2.56 -3.24	25.57 2.67 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.05 2.49 -4.02	22.70 2.05 -5.20	20.08 2.06 -3.00	19.07 2.05 -2.40
HOWARD_WT_PWR 323690	16.55 0.31 0.00	14.80 0.15 0.00	14.15 0.03 0.00	13.28 0.04 0.00	12.88 0.06 0.00	12.78 0.04 0.00	12.53 0.03 0.00	13.06 -0.12 0.00	13.91 0.01 0.00	15.20 0.25 0.00	15.30 0.30 0.00	15.58 0.28 0.00	15.57 0.33 0.00	16.35 0.58 0.00	16.53 0.76 0.00	16.61 0.78 0.00	19.05 0.66 0.00	20.51 0.86 0.00	19.78 0.65 0.00	19.20 0.65 0.00	17.90 0.37 0.00	15.87 0.42 0.00	15.19 0.17 0.00	14.61 -0.01 0.00
HQ_GEN_CEDARS 23644	15.56 -0.68 0.00	14.15 -0.50 0.00	13.64 -0.48 0.00	12.79 -0.45 0.00	12.39 -0.42 0.00	12.30 -0.45 0.00	12.07 -0.44 0.00	12.70 -0.47 0.00	13.39 -0.50 0.00	14.42 -0.52 0.00	14.45 -0.55 0.00	14.80 -0.50 0.00	14.74 -0.50 0.00	15.12 -0.65 0.00	15.05 -0.73 0.00	14.95 -0.89 0.00	16.88 -1.09 0.43	18.42 -1.22 0.01	16.88 -1.13 1.12	16.88 -1.08 0.59	10.09 -1.00 6.44	14.63 -0.82 0.00	9.68 -0.80 4.55	6.62 -0.78 7.23
HQ_GEN_CEDARS_PROXY 323590	15.17 -0.68 0.39	14.54 -0.50 -0.39	13.64 -0.48 0.00	12.79 -0.45 0.00	12.39 -0.42 0.00	12.30 -0.45 0.00	12.07 -0.44 0.00	12.70 -0.47 0.00	13.39 -0.50 0.00	14.42 -0.52 0.00	14.45 -0.55 0.00	14.80 -0.50 0.00	14.74 -0.50 0.00	15.12 -0.65 0.00	15.05 -0.73 0.00	14.95 -0.89 0.00	16.88 -1.09 0.43	18.42 -1.22 0.01	16.88 -1.13 1.12	16.88 -1.08 0.59	10.09 -1.00 6.44	14.63 -0.82 0.00	9.68 -0.80 4.55	6.62 -0.78 7.23
HQ_GEN_IMPORT 323601	15.41 -0.44 0.39	14.75 -0.29 -0.39	13.84 -0.28 0.00	12.97 -0.26 0.00	12.56 -0.26 0.00	12.48 -0.27 0.00	12.24 -0.26 0.00	12.89 -0.28 0.00	13.60 -0.29 0.00	14.63 -0.31 0.00	14.67 -0.33 0.00	15.00 -0.31 0.00	14.92 -0.32 0.00	15.34 -0.43 0.00	15.35 -0.43 0.00	15.33 -0.51 0.00	17.69 -0.59 0.11	18.98 -0.67 0.00	18.19 -0.65 0.29	17.78 -0.61 0.15	15.30 -0.56 1.67	14.98 -0.46 0.00	13.41 -0.44 1.18	12.33 -0.42 1.87
HQ_GEN_WHEEL 23651	15.41 -0.44 0.39	14.75 -0.29 -0.39	13.84 -0.28 0.00	12.97 -0.26 0.00	12.56 -0.26 0.00	12.48 -0.27 0.00	12.24 -0.26 0.00	12.89 -0.28 0.00	13.60 -0.29 0.00	14.63 -0.31 0.00	14.67 -0.33 0.00	15.00 -0.31 0.00	14.92 -0.32 0.00	15.34 -0.43 0.00	15.35 -0.43 0.00	15.33 -0.51 0.00	17.69 -0.59 0.11	18.98 -0.67 0.00	18.19 -0.65 0.29	17.78 -0.61 0.15	15.30 -0.56 1.67	14.98 -0.46 0.00	13.41 -0.44 1.18	12.33 -0.42 1.87
HUDSON_AVE_GT_3 23810	17.79 1.54 0.00	15.92 1.27 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.90 1.09 0.00	13.83 1.08 0.00	13.59 1.09 0.00	14.46 1.26 -0.02	15.23 1.33 0.00	16.38 1.43 0.00	16.47 1.47 0.00	16.77 1.47 0.00	16.69 1.45 0.00	17.35 1.58 0.00	17.31 1.53 0.00	17.43 1.60 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.12 1.99 0.00	20.46 1.91 0.00	19.46 1.93 0.00	16.98 1.53 0.00	16.57 1.55 0.00	16.22 1.59 0.00
HUDSON_AVE_GT_4 23540	17.79 1.54 0.00	15.92 1.27 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.90 1.09 0.00	13.83 1.08 0.00	13.59 1.09 0.00	14.46 1.26 -0.02	15.23 1.33 0.00	16.38 1.43 0.00	16.47 1.47 0.00	16.77 1.47 0.00	16.69 1.45 0.00	17.35 1.58 0.00	17.31 1.53 0.00	17.43 1.60 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.12 1.99 0.00	20.46 1.91 0.00	19.46 1.93 0.00	16.98 1.53 0.00	16.57 1.55 0.00	16.22 1.59 0.00
HUDSON_AVE_GT_5 23657	17.79 1.54 0.00	15.92 1.27 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.90 1.09 0.00	13.83 1.08 0.00	13.59 1.09 0.00	14.46 1.26 -0.02	15.23 1.33 0.00	16.38 1.43 0.00	16.47 1.47 0.00	16.77 1.47 0.00	16.69 1.45 0.00	17.35 1.58 0.00	17.31 1.53 0.00	17.43 1.60 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.12 1.99 0.00	20.46 1.91 0.00	19.46 1.93 0.00	16.98 1.53 0.00	16.57 1.55 0.00	16.22 1.59 0.00
HUDSON_AVE_10 24168	17.75 1.51 0.00	15.88 1.23 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.35 1.40 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.54 1.52 0.00	16.19 1.57 0.00
HUNTER_MOUNT___DRP 323613	17.48 1.23 0.00	15.63 0.98 0.00	15.08 0.96 0.00	14.12 0.89 0.00	13.68 0.87 0.00	13.64 0.89 0.00	13.36 0.85 0.00	14.11 0.92 -0.02	14.85 0.96 0.00	15.91 0.97 0.00	15.99 0.99 0.00	16.27 0.96 0.00	16.20 0.96 0.00	16.83 1.06 0.00	16.82 1.04 0.00	16.99 1.16 0.00	19.86 1.47 0.00	21.20 1.55 0.00	20.68 1.55 0.00	19.98 1.43 0.00	18.99 1.45 0.00	16.59 1.14 0.00	16.24 1.22 0.00	15.74 1.11 0.00

HUNTINGTON_RES_REC 323705	20.80 1.92 -2.64	18.47 1.61 -2.21	16.26 1.58 -0.56	14.71 1.47 0.00	14.20 1.38 0.00	14.15 1.40 0.00	15.42 1.40 -1.51	16.63 1.57 -1.89	17.15 1.64 -1.62	20.86 1.76 -4.16	21.44 1.72 -4.71	21.44 1.73 -4.41	21.50 1.72 -4.54	21.85 1.86 -4.23	22.19 1.83 -4.58	22.98 1.88 -5.26	23.90 2.26 -3.24	25.25 2.36 -3.25	25.86 2.31 -4.41	25.02 2.22 -4.25	23.73 2.17 -4.02	22.45 1.81 -5.20	19.90 1.88 -3.00	18.90 1.87 -2.40
HUNTLEY___63 23557	15.93 -0.31 0.00	14.22 -0.43 0.00	13.59 -0.54 0.00	12.72 -0.52 0.00	12.34 -0.47 0.00	12.25 -0.50 0.00	11.99 -0.51 0.00	12.44 -0.74 0.00	13.24 -0.65 0.00	14.60 -0.34 0.00	14.67 -0.33 0.00	14.94 -0.37 0.00	14.93 -0.30 0.00	15.72 -0.05 0.00	15.87 0.10 0.00	16.03 0.19 0.00	18.30 -0.09 0.00	19.75 0.10 0.00	19.04 -0.10 0.00	18.53 -0.02 0.00	17.34 -0.19 0.00	15.54 0.09 0.00	14.83 -0.20 0.00	14.25 -0.38 0.00
HUNTLEY___64 23558	15.93 -0.31 0.00	14.22 -0.43 0.00	13.59 -0.54 0.00	12.72 -0.52 0.00	12.34 -0.47 0.00	12.25 -0.50 0.00	11.99 -0.51 0.00	12.44 -0.74 0.00	13.24 -0.65 0.00	14.60 -0.34 0.00	14.67 -0.33 0.00	14.94 -0.37 0.00	14.93 -0.30 0.00	15.72 -0.05 0.00	15.87 0.10 0.00	16.03 0.19 0.00	18.30 -0.09 0.00	19.75 0.10 0.00	19.04 -0.10 0.00	18.53 -0.02 0.00	17.34 -0.19 0.00	15.54 0.09 0.00	14.83 -0.20 0.00	14.25 -0.38 0.00
HUNTLEY___65 23559	15.93 -0.31 0.00	14.22 -0.43 0.00	13.59 -0.54 0.00	12.72 -0.52 0.00	12.34 -0.47 0.00	12.25 -0.50 0.00	11.99 -0.51 0.00	12.44 -0.74 0.00	13.24 -0.65 0.00	14.60 -0.34 0.00	14.67 -0.33 0.00	14.94 -0.37 0.00	14.93 -0.30 0.00	15.72 -0.05 0.00	15.87 0.10 0.00	16.03 0.19 0.00	18.30 -0.09 0.00	19.75 0.10 0.00	19.04 -0.10 0.00	18.53 -0.02 0.00	17.34 -0.19 0.00	15.54 0.09 0.00	14.83 -0.20 0.00	14.25 -0.38 0.00
HUNTLEY___66 23560	15.93 -0.31 0.00	14.22 -0.43 0.00	13.59 -0.54 0.00	12.72 -0.52 0.00	12.34 -0.47 0.00	12.25 -0.50 0.00	11.99 -0.51 0.00	12.44 -0.74 0.00	13.24 -0.65 0.00	14.60 -0.34 0.00	14.67 -0.33 0.00	14.94 -0.37 0.00	14.93 -0.30 0.00	15.72 -0.05 0.00	15.87 0.10 0.00	16.03 0.19 0.00	18.30 -0.09 0.00	19.75 0.10 0.00	19.04 -0.10 0.00	18.53 -0.02 0.00	17.34 -0.19 0.00	15.54 0.09 0.00	14.83 -0.20 0.00	14.25 -0.38 0.00
HUNTLEY___67 23561	15.85 -0.39 0.00	14.17 -0.48 0.00	13.54 -0.58 0.00	12.68 -0.56 0.00	12.29 -0.53 0.00	12.22 -0.52 0.00	11.98 -0.52 0.00	12.41 -0.76 0.00	13.20 -0.69 0.00	14.52 -0.42 0.00	14.61 -0.39 0.00	14.84 -0.46 0.00	14.84 -0.40 0.00	15.61 -0.16 0.00	15.75 -0.03 0.00	15.88 0.05 0.00	18.13 -0.26 0.00	19.57 -0.08 0.00	18.88 -0.25 0.00	18.38 -0.17 0.00	17.20 -0.33 0.00	15.42 -0.03 0.00	14.74 -0.29 0.00	14.16 -0.47 0.00
HUNTLEY___68 23562	15.85 -0.39 0.00	14.17 -0.48 0.00	13.54 -0.58 0.00	12.68 -0.56 0.00	12.29 -0.53 0.00	12.22 -0.52 0.00	11.98 -0.52 0.00	12.41 -0.76 0.00	13.20 -0.69 0.00	14.52 -0.42 0.00	14.61 -0.39 0.00	14.84 -0.46 0.00	14.84 -0.40 0.00	15.61 -0.16 0.00	15.75 -0.03 0.00	15.88 0.05 0.00	18.13 -0.26 0.00	19.57 -0.08 0.00	18.88 -0.25 0.00	18.38 -0.17 0.00	17.20 -0.33 0.00	15.42 -0.03 0.00	14.74 -0.29 0.00	14.16 -0.47 0.00
HYLAND___LFGE 323620	16.65 0.41 0.00	14.85 0.20 0.00	14.21 0.09 0.00	13.32 0.08 0.00	12.93 0.12 0.00	12.86 0.11 0.00	12.64 0.14 0.00	13.16 -0.01 0.00	14.05 0.15 0.00	15.27 0.33 0.00	15.35 0.35 0.00	15.69 0.38 0.00	15.65 0.41 0.00	16.43 0.66 0.00	16.63 0.85 0.00	16.72 0.89 0.00	19.33 0.94 0.00	20.89 1.24 0.00	20.20 1.07 0.00	19.66 1.11 0.00	18.38 0.84 0.00	16.30 0.85 0.00	15.56 0.54 0.00	14.97 0.34 0.00
INDECK___CORINTH 23802	17.96 1.72 0.00	16.04 1.39 0.00	15.44 1.31 0.00	14.48 1.24 0.00	13.99 1.18 0.00	14.00 1.25 0.00	13.76 1.25 0.00	14.59 1.40 -0.03	15.38 1.49 0.00	16.57 1.63 0.00	16.49 1.49 0.00	16.80 1.50 0.00	16.73 1.49 0.00	17.41 1.64 0.00	17.21 1.44 0.00	17.40 1.57 0.00	20.16 1.75 -0.02	21.85 2.20 0.00	21.46 2.28 -0.05	20.78 2.21 -0.03	19.99 2.14 -0.31	17.24 1.79 0.00	17.04 1.80 -0.22	16.63 1.65 -0.35
INDECK___ILION 23567	16.71 0.47 0.00	15.03 0.38 0.00	14.48 0.35 0.00	13.57 0.33 0.00	13.13 0.32 0.00	13.05 0.31 0.00	12.79 0.29 0.00	13.49 0.32 0.00	14.24 0.35 0.00	15.33 0.39 0.00	15.39 0.39 0.00	15.72 0.41 0.00	15.68 0.44 0.00	16.26 0.49 0.00	16.25 0.47 0.00	16.34 0.51 0.00	19.00 0.59 -0.02	20.26 0.61 0.00	19.74 0.56 -0.05	19.11 0.54 -0.03	18.33 0.49 -0.30	15.88 0.43 0.00	15.64 0.41 -0.21	15.35 0.38 -0.34
INDECK___OLEAN 23982	16.39 0.15 0.00	14.68 0.03 0.00	14.04 -0.08 0.00	13.15 -0.09 0.00	12.74 -0.08 0.00	12.66 -0.09 0.00	12.36 -0.15 0.00	12.87 -0.30 0.00	13.75 -0.14 0.00	15.12 0.18 0.00	15.24 0.24 0.00	15.52 0.21 0.00	15.53 0.29 0.00	16.37 0.60 0.00	16.50 0.73 0.00	16.64 0.81 0.00	18.94 0.55 0.00	20.41 0.77 0.00	19.71 0.57 0.00	19.18 0.63 0.00	17.92 0.39 0.00	15.99 0.54 0.00	15.29 0.27 0.00	14.70 0.07 0.00
INDECK___OSWEGO 23783	16.03 -0.21 0.00	14.40 -0.25 0.00	13.85 -0.27 0.00	13.00 -0.24 0.00	12.59 -0.22 0.00	12.52 -0.23 0.00	12.28 -0.22 0.00	12.91 -0.26 0.00	13.63 -0.26 0.00	14.66 -0.28 0.00	14.72 -0.29 0.00	15.01 -0.29 0.00	14.96 -0.27 0.00	15.55 -0.22 0.00	15.59 -0.19 0.00	15.66 -0.17 0.00	18.19 -0.20 0.00	19.45 -0.20 0.00	18.94 -0.19 0.00	18.38 -0.17 0.00	17.34 -0.19 0.00	15.29 -0.15 0.00	14.81 -0.21 0.00	14.41 -0.22 0.00
INDECK___YERKES 23781	15.95 -0.29 0.00	14.24 -0.41 0.00	13.60 -0.52 0.00	12.73 -0.50 0.00	12.34 -0.47 0.00	12.26 -0.48 0.00	12.00 -0.50 0.00	12.45 -0.72 0.00	13.25 -0.64 0.00	14.61 -0.33 0.00	14.68 -0.32 0.00	14.94 -0.37 0.00	14.95 -0.29 0.00	15.74 -0.03 0.00	15.87 0.10 0.00	16.04 0.21 0.00	18.32 -0.07 0.00	19.77 0.12 0.00	19.06 -0.08 0.00	18.55 0.00 0.00	17.36 -0.18 0.00	15.56 0.11 0.00	14.84 -0.18 0.00	14.26 -0.37 0.00
INDIAN POINT_GT_1 24139	17.56 1.32 0.00	15.73 1.08 0.00	15.17 1.05 0.00	14.22 0.98 0.00	13.74 0.92 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.26 1.07 -0.02	15.02 1.12 0.00	16.14 1.20 0.00	16.24 1.24 0.00	16.53 1.22 0.00	16.44 1.20 0.00	17.08 1.31 0.00	17.05 1.28 0.00	17.20 1.36 0.00	20.03 1.64 0.00	21.36 1.71 0.00	20.84 1.70 0.00	20.16 1.61 0.00	19.15 1.61 0.00	16.75 1.30 0.00	16.34 1.32 0.00	15.97 1.34 0.00
INDIAN POINT_GT_2 23659	17.56 1.32 0.00	15.73 1.08 0.00	15.17 1.05 0.00	14.22 0.98 0.00	13.74 0.92 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.26 1.07 -0.02	15.02 1.12 0.00	16.14 1.20 0.00	16.24 1.24 0.00	16.53 1.22 0.00	16.44 1.20 0.00	17.08 1.31 0.00	17.05 1.28 0.00	17.20 1.36 0.00	20.03 1.64 0.00	21.36 1.71 0.00	20.84 1.70 0.00	20.16 1.61 0.00	19.15 1.61 0.00	16.75 1.30 0.00	16.34 1.32 0.00	15.97 1.34 0.00

INDIAN POINT_GT_3 24019	17.56 1.32 0.00	15.73 1.08 0.00	15.17 1.05 0.00	14.22 0.98 0.00	13.74 0.92 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.26 1.07 -0.02	15.02 1.12 0.00	16.14 1.20 0.00	16.24 1.24 0.00	16.53 1.22 0.00	16.44 1.20 0.00	17.08 1.31 0.00	17.05 1.28 0.00	17.20 1.36 0.00	20.03 1.64 0.00	21.36 1.71 0.00	20.84 1.70 0.00	20.16 1.61 0.00	19.15 1.61 0.00	16.75 1.30 0.00	16.34 1.32 0.00	15.97 1.34 0.00
INDIAN POINT___2 23530	17.53 1.28 0.00	15.72 1.07 0.00	15.15 1.03 0.00	14.20 0.97 0.00	13.74 0.92 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.24 1.05 -0.02	15.01 1.11 0.00	16.14 1.20 0.00	16.23 1.23 0.00	16.53 1.22 0.00	16.43 1.19 0.00	17.06 1.29 0.00	17.04 1.26 0.00	17.18 1.35 0.00	20.01 1.62 0.00	21.34 1.69 0.00	20.82 1.68 0.00	20.14 1.60 0.00	19.13 1.60 0.00	16.73 1.28 0.00	16.33 1.31 0.00	15.96 1.33 0.00
INDIAN POINT___3 23531	17.46 1.22 0.00	15.65 1.00 0.00	15.10 0.97 0.00	14.15 0.91 0.00	13.67 0.86 0.00	13.62 0.88 0.00	13.37 0.86 0.00	14.19 1.00 -0.02	14.95 1.06 0.00	16.06 1.12 0.00	16.16 1.16 0.00	16.45 1.15 0.00	16.37 1.13 0.00	17.00 1.23 0.00	16.98 1.20 0.00	17.10 1.27 0.00	19.94 1.55 0.00	21.24 1.59 0.00	20.72 1.59 0.00	20.07 1.52 0.00	19.04 1.51 0.00	16.65 1.21 0.00	16.25 1.23 0.00	15.89 1.26 0.00
IP CORINTH___1 23988	17.96 1.72 0.00	16.04 1.39 0.00	15.44 1.31 0.00	14.48 1.24 0.00	13.99 1.18 0.00	14.00 1.25 0.00	13.76 1.25 0.00	14.59 1.40 -0.03	15.38 1.49 0.00	16.57 1.63 0.00	16.49 1.49 0.00	16.80 1.50 0.00	16.73 1.49 0.00	17.41 1.64 0.00	17.21 1.44 0.00	17.40 1.57 0.00	20.16 1.75 -0.02	21.85 2.20 0.00	21.46 2.28 -0.05	20.78 2.21 -0.03	19.99 2.14 -0.31	17.24 1.79 0.00	17.04 1.80 -0.22	16.63 1.65 -0.35
IP___TICONDEROGA 23804	18.91 2.66 0.00	16.83 2.18 0.00	16.18 2.06 0.00	15.20 1.96 0.00	14.66 1.85 0.00	14.71 1.96 0.00	14.44 1.94 0.00	15.35 2.15 -0.03	16.16 2.27 0.00	17.42 2.48 0.00	17.36 2.36 0.00	17.68 2.37 0.00	17.63 2.39 0.00	18.39 2.62 0.00	18.08 2.30 0.00	18.34 2.50 0.00	21.13 2.72 -0.02	23.03 3.38 0.00	22.71 3.52 -0.05	21.94 3.36 -0.03	21.04 3.19 -0.31	18.14 2.69 0.00	17.95 2.70 -0.22	17.51 2.53 -0.35
ISLIP_RES_REC 323679	21.14 2.26 -2.64	18.78 1.92 -2.21	16.56 1.88 -0.56	14.99 1.75 0.00	14.47 1.65 0.00	14.42 1.67 0.00	15.68 1.66 -1.51	16.91 1.84 -1.89	17.40 1.89 -1.62	21.12 2.02 -4.16	21.69 1.98 -4.71	21.69 1.97 -4.41	21.73 1.95 -4.54	22.12 2.13 -4.23	22.47 2.11 -4.58	23.34 2.25 -5.26	24.34 2.70 -3.24	25.74 2.85 -3.25	26.38 2.83 -4.41	25.52 2.73 -4.25	24.19 2.63 -4.02	22.81 2.16 -5.20	20.17 2.15 -3.00	19.18 2.15 -2.40
JARVIS____ 23743	16.40 0.16 0.00	14.77 0.12 0.00	14.23 0.11 0.00	13.34 0.11 0.00	12.91 0.10 0.00	12.85 0.10 0.00	12.60 0.10 0.00	13.28 0.10 0.00	14.00 0.11 0.00	15.06 0.12 0.00	15.12 0.12 0.00	15.43 0.12 0.00	15.36 0.12 0.00	15.93 0.16 0.00	15.93 0.16 0.00	16.01 0.17 0.00	18.63 0.22 -0.02	19.88 0.24 0.00	19.42 0.23 -0.05	18.78 0.20 -0.03	18.03 0.19 -0.30	15.60 0.15 0.00	15.37 0.13 -0.21	15.10 0.13 -0.34
JENNISON___1 23625	17.01 0.76 0.00	15.22 0.57 0.00	14.63 0.51 0.00	13.73 0.49 0.00	13.30 0.49 0.00	13.20 0.46 0.00	12.95 0.45 0.00	13.63 0.45 -0.01	14.46 0.57 0.00	15.60 0.66 0.00	15.69 0.69 0.00	15.99 0.69 0.00	15.97 0.73 0.00	16.64 0.87 0.00	16.71 0.93 0.00	16.82 0.98 0.00	19.62 1.23 0.00	20.98 1.34 0.00	20.38 1.24 0.00	19.81 1.26 0.00	18.55 1.02 0.00	16.36 0.91 0.00	15.76 0.74 0.00	15.26 0.63 0.00
JENNISON___2 23626	17.01 0.76 0.00	15.22 0.57 0.00	14.63 0.51 0.00	13.73 0.49 0.00	13.30 0.49 0.00	13.20 0.46 0.00	12.95 0.45 0.00	13.63 0.45 -0.01	14.46 0.57 0.00	15.60 0.66 0.00	15.69 0.69 0.00	15.99 0.69 0.00	15.97 0.73 0.00	16.64 0.87 0.00	16.71 0.93 0.00	16.82 0.98 0.00	19.62 1.23 0.00	20.98 1.34 0.00	20.38 1.24 0.00	19.81 1.26 0.00	18.55 1.02 0.00	16.36 0.91 0.00	15.76 0.74 0.00	15.26 0.63 0.00
JERICHO_RISE_WT_PWR 323719	15.80 -0.44 0.00	14.39 -0.26 0.00	13.87 -0.25 0.00	12.99 -0.25 0.00	12.58 -0.23 0.00	12.50 -0.24 0.00	12.25 -0.25 0.00	12.87 -0.30 0.00	13.59 -0.31 0.00	14.63 -0.31 0.00	14.67 -0.33 0.00	15.03 -0.28 0.00	14.96 -0.27 0.00	15.39 -0.38 0.00	15.37 -0.41 0.00	15.30 -0.54 0.00	17.28 -0.66 0.45	18.93 -0.71 0.01	17.23 -0.73 1.18	17.17 -0.76 0.62	10.05 -0.75 6.73	14.75 -0.69 0.00	9.58 -0.69 4.75	6.38 -0.69 7.56
KCE_NY_1 323755	17.69 1.45 0.00	15.82 1.17 0.00	15.25 1.13 0.00	14.31 1.07 0.00	13.82 1.01 0.00	13.80 1.06 0.00	13.56 1.05 0.00	14.37 1.17 -0.03	15.12 1.22 0.00	16.27 1.33 0.00	16.27 1.27 0.00	16.59 1.29 0.00	16.50 1.26 0.00	17.16 1.39 0.00	17.05 1.28 0.00	17.24 1.41 0.00	19.99 1.58 -0.02	21.49 1.85 0.00	21.08 1.89 -0.05	20.38 1.80 -0.03	19.58 1.74 -0.31	16.92 1.47 0.00	16.73 1.49 -0.22	16.37 1.39 -0.35
KEDC PORT_JEFF_GT2 24210	21.01 2.13 -2.64	18.66 1.80 -2.21	16.46 1.78 -0.56	14.89 1.65 0.00	14.38 1.56 0.00	14.33 1.58 0.00	15.58 1.56 -1.51	16.80 1.74 -1.89	17.29 1.78 -1.62	21.00 1.90 -4.16	21.57 1.86 -4.71	21.57 1.85 -4.41	21.63 1.84 -4.54	22.00 2.00 -4.23	22.35 1.99 -4.58	23.22 2.12 -5.26	24.15 2.52 -3.24	25.51 2.61 -3.25	26.13 2.58 -4.41	25.30 2.50 -4.25	23.99 2.44 -4.02	22.67 2.02 -5.20	20.05 2.03 -3.00	19.05 2.02 -2.40
KEDC PORT_JEFF_GT3 24211	21.01 2.13 -2.64	18.66 1.80 -2.21	16.46 1.78 -0.56	14.89 1.65 0.00	14.38 1.56 0.00	14.33 1.58 0.00	15.58 1.56 -1.51	16.80 1.74 -1.89	17.29 1.78 -1.62	21.00 1.90 -4.16	21.57 1.86 -4.71	21.57 1.85 -4.41	21.63 1.84 -4.54	22.00 2.00 -4.23	22.35 1.99 -4.58	23.22 2.12 -5.26	24.15 2.52 -3.24	25.51 2.61 -3.25	26.13 2.58 -4.41	25.30 2.50 -4.25	23.99 2.44 -4.02	22.67 2.02 -5.20	20.05 2.03 -3.00	19.05 2.02 -2.40
KEDC_GLWD_GT4 24219	20.56 1.67 -2.64	18.27 1.41 -2.21	16.04 1.36 -0.56	14.51 1.27 0.00	14.00 1.19 0.00	13.96 1.21 0.00	15.22 1.20 -1.51	16.43 1.37 -1.89	16.96 1.44 -1.62	20.65 1.55 -4.16	21.30 1.59 -4.71	21.31 1.59 -4.41	21.34 1.56 -4.54	21.68 1.69 -4.23	22.02 1.66 -4.58	22.82 1.73 -5.26	23.71 2.08 -3.24	25.06 2.16 -3.25	25.69 2.14 -4.41	24.83 2.04 -4.25	23.57 2.02 -4.02	22.30 1.65 -5.20	19.69 1.67 -3.00	18.71 1.68 -2.40
KEDC_GLWD_GT5 24220	20.56 1.67 -2.64	18.27 1.41 -2.21	16.04 1.36 -0.56	14.51 1.27 0.00	14.00 1.19 0.00	13.96 1.21 0.00	15.22 1.20 -1.51	16.43 1.37 -1.89	16.96 1.44 -1.62	20.65 1.55 -4.16	21.30 1.59 -4.71	21.31 1.59 -4.41	21.34 1.56 -4.54	21.68 1.69 -4.23	22.02 1.66 -4.58	22.82 1.73 -5.26	23.71 2.08 -3.24	25.06 2.16 -3.25	25.69 2.14 -4.41	24.83 2.04 -4.25	23.57 2.02 -4.02	22.30 1.65 -5.20	19.69 1.67 -3.00	18.71 1.68 -2.40

KENSICO____ 23655	17.62 1.38 0.00	15.78 1.13 0.00	15.22 1.10 0.00	14.27 1.03 0.00	13.79 0.97 0.00	13.73 0.98 0.00	13.48 0.98 0.00	14.32 1.13 -0.02	15.07 1.18 0.00	16.21 1.27 0.00	16.30 1.30 0.00	16.60 1.30 0.00	16.50 1.26 0.00	17.16 1.39 0.00	17.12 1.34 0.00	17.26 1.43 0.00	20.12 1.73 0.00	21.44 1.79 0.00	20.91 1.78 0.00	20.25 1.71 0.00	19.22 1.68 0.00	16.81 1.36 0.00	16.40 1.38 0.00	16.03 1.40 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.36 1.12 0.00	15.54 0.89 0.00	15.00 0.88 0.00	14.05 0.81 0.00	13.59 0.78 0.00	13.54 0.79 0.00	13.27 0.76 0.00	14.07 0.88 -0.02	14.84 0.95 0.00	15.94 1.00 0.00	16.02 1.02 0.00	16.31 1.01 0.00	16.23 0.99 0.00	16.87 1.10 0.00	16.85 1.07 0.00	16.98 1.14 0.00	19.83 1.44 0.00	21.16 1.51 0.00	20.67 1.53 0.00	19.98 1.43 0.00	18.97 1.44 0.00	16.59 1.14 0.00	16.19 1.17 0.00	15.76 1.13 0.00
KIAC_JFK_GT1 23816	17.77 1.53 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.61 1.10 0.00	14.48 1.29 -0.02	15.27 1.38 0.00	16.41 1.47 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.43 1.89 0.00	16.95 1.50 0.00	16.60 1.58 0.00	16.24 1.61 0.00
KIAC_JFK_GT2 23817	17.77 1.53 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.61 1.10 0.00	14.48 1.29 -0.02	15.27 1.38 0.00	16.41 1.47 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.43 1.89 0.00	16.95 1.50 0.00	16.60 1.58 0.00	16.24 1.61 0.00
KINTIGH____ 23543	15.74 -0.50 0.00	14.09 -0.56 0.00	13.49 -0.64 0.00	12.63 -0.61 0.00	12.24 -0.58 0.00	12.19 -0.56 0.00	11.94 -0.56 0.00	12.41 -0.76 0.00	13.16 -0.74 0.00	14.37 -0.57 0.00	14.46 -0.54 0.00	14.69 -0.61 0.00	14.69 -0.55 0.00	15.39 -0.38 0.00	15.52 -0.25 0.00	15.63 -0.21 0.00	17.93 -0.46 0.00	19.33 -0.32 0.00	18.71 -0.42 0.00	18.20 -0.35 0.00	17.06 -0.47 0.00	15.25 -0.20 0.00	14.62 -0.40 0.00	14.10 -0.53 0.00
LEDERLE____ 23769	17.56 1.32 0.00	15.73 1.08 0.00	15.18 1.06 0.00	14.22 0.98 0.00	13.75 0.93 0.00	13.70 0.96 0.00	13.43 0.93 0.00	14.26 1.07 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.26 1.26 0.00	16.56 1.26 0.00	16.46 1.22 0.00	17.11 1.34 0.00	17.09 1.31 0.00	17.23 1.39 0.00	20.07 1.67 0.00	21.40 1.75 0.00	20.87 1.74 0.00	20.20 1.65 0.00	19.17 1.63 0.00	16.78 1.33 0.00	16.36 1.34 0.00	15.97 1.34 0.00
LINDEN COGEN____ 23786	17.72 1.48 0.00	15.88 1.23 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.79 1.05 0.00	13.56 1.05 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.71 1.41 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.37 1.54 0.00	20.25 1.86 0.00	21.51 1.87 0.00	21.01 1.88 0.00	20.35 1.80 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.51 1.49 0.00	16.19 1.57 0.00
LIPA_MISC_IPP 23656	21.06 2.18 -2.64	18.71 1.85 -2.21	16.50 1.82 -0.56	14.93 1.69 0.00	14.41 1.60 0.00	14.36 1.62 0.00	15.63 1.61 -1.51	16.84 1.78 -1.89	17.33 1.82 -1.62	21.03 1.93 -4.16	21.60 1.89 -4.71	21.58 1.87 -4.41	21.64 1.86 -4.54	22.01 2.02 -4.23	22.36 2.00 -4.58	23.23 2.14 -5.26	24.21 2.57 -3.24	25.63 2.73 -3.25	26.26 2.72 -4.41	25.41 2.62 -4.25	24.08 2.53 -4.02	22.72 2.07 -5.20	20.10 2.07 -3.00	19.09 2.06 -2.40
LISF____SOLAR 323691	21.11 2.23 -2.64	18.75 1.89 -2.21	16.54 1.86 -0.56	14.97 1.73 0.00	14.45 1.64 0.00	14.40 1.66 0.00	15.67 1.65 -1.51	16.88 1.82 -1.89	17.36 1.85 -1.62	21.06 1.96 -4.16	21.64 1.92 -4.71	21.61 1.90 -4.41	21.67 1.89 -4.54	22.04 2.05 -4.23	22.40 2.04 -4.58	23.28 2.19 -5.26	24.26 2.63 -3.24	25.67 2.77 -3.25	26.34 2.79 -4.41	25.47 2.67 -4.25	24.14 2.58 -4.02	22.76 2.12 -5.20	20.14 2.12 -3.00	19.13 2.11 -2.40
LITTLE FALLS____HYD 24013	17.12 0.88 0.00	15.40 0.75 0.00	14.83 0.71 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.35 0.60 0.00	13.07 0.56 0.00	13.76 0.59 0.00	14.57 0.68 0.00	15.70 0.76 0.00	15.78 0.78 0.00	16.13 0.83 0.00	16.09 0.85 0.00	16.70 0.93 0.00	16.69 0.91 0.00	16.77 0.93 0.00	19.50 1.08 -0.02	20.75 1.10 0.00	20.18 0.99 -0.05	19.52 0.95 -0.03	18.71 0.88 -0.30	16.24 0.79 -0.21	16.00 0.77 -0.21	15.70 0.73 -0.34
LI_NEWBRDGE____DRP 323616	20.60 1.72 -2.64	18.30 1.44 -2.21	16.09 1.41 -0.56	14.55 1.31 0.00	14.04 1.23 0.00	14.00 1.25 0.00	15.26 1.24 -1.51	16.46 1.40 -1.89	16.99 1.47 -1.62	20.67 1.57 -4.16	21.27 1.56 -4.71	21.28 1.56 -4.41	21.31 1.52 -4.54	21.65 1.66 -4.23	21.97 1.61 -4.58	22.79 1.70 -5.26	23.66 2.02 -3.24	25.02 2.12 -3.25	25.65 2.10 -4.41	24.80 2.00 -4.25	23.54 1.98 -4.02	22.27 1.62 -5.20	19.71 1.68 -3.00	18.74 1.71 -2.40
LOCKPORT____CC1 323769	15.84 -0.41 0.00	14.15 -0.50 0.00	13.52 -0.61 0.00	12.66 -0.58 0.00	12.27 -0.54 0.00	12.22 -0.52 0.00	11.97 -0.54 0.00	12.37 -0.80 0.00	13.17 -0.72 0.00	14.49 -0.45 0.00	14.57 -0.44 0.00	14.81 -0.49 0.00	14.81 -0.43 0.00	15.58 -0.19 0.00	15.73 -0.05 0.00	15.87 0.03 0.00	18.13 -0.26 0.00	19.57 -0.08 0.00	18.91 -0.23 0.00	18.40 -0.15 0.00	17.20 -0.33 0.00	15.43 -0.02 0.00	14.74 -0.29 0.00	14.16 -0.47 0.00
LOCKPORT____CC2 323770	15.84 -0.41 0.00	14.15 -0.50 0.00	13.52 -0.61 0.00	12.66 -0.58 0.00	12.27 -0.54 0.00	12.22 -0.52 0.00	11.97 -0.54 0.00	12.37 -0.80 0.00	13.17 -0.72 0.00	14.49 -0.45 0.00	14.57 -0.44 0.00	14.81 -0.49 0.00	14.81 -0.43 0.00	15.58 -0.19 0.00	15.73 -0.05 0.00	15.87 0.03 0.00	18.13 -0.26 0.00	19.57 -0.08 0.00	18.91 -0.23 0.00	18.40 -0.15 0.00	17.20 -0.33 0.00	15.43 -0.02 0.00	14.74 -0.29 0.00	14.16 -0.47 0.00
LOCKPORT____CC3 323771	15.84 -0.41 0.00	14.15 -0.50 0.00	13.52 -0.61 0.00	12.66 -0.58 0.00	12.27 -0.54 0.00	12.22 -0.52 0.00	11.97 -0.54 0.00	12.37 -0.80 0.00	13.17 -0.72 0.00	14.49 -0.45 0.00	14.57 -0.44 0.00	14.81 -0.49 0.00	14.81 -0.43 0.00	15.58 -0.19 0.00	15.73 -0.05 0.00	15.87 0.03 0.00	18.13 -0.26 0.00	19.57 -0.08 0.00	18.91 -0.23 0.00	18.40 -0.15 0.00	17.20 -0.33 0.00	15.43 -0.02 0.00	14.74 -0.29 0.00	14.16 -0.47 0.00
LONG_LAKE_PHOENIX 24014	16.10 -0.15 0.00	14.46 -0.19 0.00	13.91 -0.21 0.00	13.05 -0.19 0.00	12.63 -0.18 0.00	12.56 -0.19 0.00	12.33 -0.18 0.00	12.96 -0.21 0.00	13.69 -0.21 0.00	14.72 -0.22 0.00	14.79 -0.21 0.00	15.09 -0.21 0.00	15.04 -0.20 0.00	15.63 -0.14 0.00	15.68 -0.09 0.00	15.76 -0.08 0.00	18.28 -0.11 0.00	19.57 -0.08 0.00	19.04 -0.10 0.00	18.49 -0.06 0.00	17.43 -0.10 0.00	15.37 -0.08 0.00	14.89 -0.14 0.00	14.48 -0.15 0.00

LOVETT___3 23632	17.49 1.25 0.00	15.67 1.03 0.00	15.12 1.00 0.00	14.18 0.94 0.00	13.70 0.88 0.00	13.65 0.91 0.00	13.38 0.88 0.00	14.20 1.01 -0.02	14.98 1.08 0.00	16.09 1.15 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.40 1.16 0.00	17.03 1.26 0.00	17.01 1.23 0.00	17.15 1.31 0.00	19.97 1.58 0.00	21.28 1.63 0.00	20.76 1.63 0.00	20.11 1.56 0.00	19.08 1.54 0.00	16.70 1.25 0.00	16.30 1.28 0.00	15.92 1.29 0.00
LOVETT___4 23642	17.49 1.25 0.00	15.67 1.03 0.00	15.12 1.00 0.00	14.18 0.94 0.00	13.70 0.88 0.00	13.65 0.91 0.00	13.38 0.88 0.00	14.20 1.01 -0.02	14.98 1.08 0.00	16.09 1.15 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.40 1.16 0.00	17.03 1.26 0.00	17.01 1.23 0.00	17.15 1.31 0.00	19.97 1.58 0.00	21.28 1.63 0.00	20.76 1.63 0.00	20.11 1.56 0.00	19.08 1.54 0.00	16.70 1.25 0.00	16.30 1.28 0.00	15.92 1.29 0.00
LOVETT___5 23593	17.49 1.25 0.00	15.67 1.03 0.00	15.12 1.00 0.00	14.18 0.94 0.00	13.70 0.88 0.00	13.65 0.91 0.00	13.38 0.88 0.00	14.20 1.01 -0.02	14.98 1.08 0.00	16.09 1.15 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.40 1.16 0.00	17.03 1.26 0.00	17.01 1.23 0.00	17.15 1.31 0.00	19.97 1.58 0.00	21.28 1.63 0.00	20.76 1.63 0.00	20.11 1.56 0.00	19.08 1.54 0.00	16.70 1.25 0.00	16.30 1.28 0.00	15.92 1.29 0.00
LOWER RAQUET___HYD 24057	15.71 -0.54 0.00	14.27 -0.38 0.00	13.74 -0.38 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.38 -0.37 0.00	12.14 -0.36 0.00	12.76 -0.41 0.00	13.49 -0.40 0.00	14.52 -0.42 0.00	14.55 -0.45 0.00	14.92 -0.38 0.00	14.86 -0.38 0.00	15.20 -0.57 0.00	15.02 -0.76 0.00	14.89 -0.95 0.00	16.95 -1.09 0.36	18.42 -1.22 0.01	17.04 -1.15 0.95	16.95 -1.09 0.50	11.09 -1.00 5.45	14.74 -0.71 0.00	10.50 -0.68 3.84	7.83 -0.69 6.11
LOWER___HUDSON 24059	17.41 1.17 0.00	15.60 0.95 0.00	15.05 0.93 0.00	14.11 0.87 0.00	13.63 0.82 0.00	13.61 0.87 0.00	13.36 0.85 0.00	14.15 0.95 -0.03	14.87 0.97 0.00	15.99 1.05 0.00	16.01 1.01 0.00	16.31 1.01 0.00	16.23 0.99 0.00	16.86 1.09 0.00	16.80 1.02 0.00	16.96 1.12 0.00	19.70 1.29 -0.02	21.10 1.45 0.00	20.66 1.47 -0.05	19.97 1.39 -0.03	19.18 1.37 -0.28	16.56 1.11 0.00	16.38 1.16 -0.20	16.05 1.11 -0.31
LWR___OSWEGATCHIE_HYD 23850	16.16 -0.08 0.00	14.59 -0.06 0.00	14.04 -0.08 0.00	13.16 -0.08 0.00	12.76 -0.05 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.03 -0.14 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.91 -0.09 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.68 -0.09 0.00	15.59 -0.19 0.00	15.55 -0.28 0.00	17.88 -0.28 0.24	19.33 -0.32 0.00	18.22 -0.29 0.63	18.00 -0.22 0.33	13.70 -0.23 3.61	15.36 -0.09 0.00	12.33 -0.15 2.55	10.39 -0.19 4.05
LYONS_FALL_HYD 23570	16.62 0.37 0.00	14.93 0.28 0.00	14.36 0.24 0.00	13.46 0.22 0.00	13.06 0.24 0.00	12.95 0.20 0.00	12.70 0.20 0.00	13.37 0.20 0.00	14.16 0.26 0.00	15.26 0.31 0.00	15.32 0.32 0.00	15.64 0.34 0.00	15.63 0.40 0.00	16.18 0.41 0.00	16.19 0.41 0.00	16.25 0.41 0.00	18.91 0.57 0.05	20.26 0.61 0.00	19.59 0.59 0.14	19.11 0.63 0.07	17.26 0.51 0.78	15.93 0.48 0.00	14.83 0.36 0.55	14.05 0.29 0.88
MADISON___COUNTY_LFGE 323628	16.66 0.42 0.00	14.94 0.29 0.00	14.39 0.27 0.00	13.49 0.25 0.00	13.07 0.26 0.00	12.98 0.23 0.00	12.73 0.23 0.00	13.42 0.25 0.00	14.21 0.32 0.00	15.30 0.36 0.00	15.38 0.38 0.00	15.67 0.37 0.00	15.65 0.41 0.00	16.24 0.47 0.00	16.30 0.52 0.00	16.39 0.55 0.00	19.07 0.68 0.00	20.37 0.73 0.00	19.82 0.69 0.00	19.25 0.70 0.00	18.11 0.58 0.00	15.97 0.53 0.00	15.44 0.42 0.00	14.99 0.37 0.00
MAPLE_RIDGE_WT_1 323574	16.21 -0.03 0.00	14.62 -0.03 0.00	14.09 -0.03 0.00	13.20 -0.04 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.44 -0.06 0.00	13.09 -0.08 0.00	13.82 -0.07 0.00	14.90 -0.04 0.00	14.96 -0.04 0.00	15.26 -0.05 0.00	15.19 -0.05 0.00	15.72 -0.05 0.00	15.73 -0.05 0.00	15.77 -0.06 0.00	18.51 -0.09 -0.21	19.53 -0.12 0.00	19.52 -0.15 -0.54	18.61 -0.22 -0.28	20.35 -0.28 -3.10	15.15 -0.29 0.00	16.88 -0.33 -2.19	17.76 -0.35 -3.48
MAPLE_RIDGE_WT_2 323611	16.21 -0.03 0.00	14.62 -0.03 0.00	14.09 -0.03 0.00	13.20 -0.04 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.44 -0.06 0.00	13.09 -0.08 0.00	13.82 -0.07 0.00	14.90 -0.04 0.00	14.96 -0.04 0.00	15.26 -0.05 0.00	15.19 -0.05 0.00	15.72 -0.05 0.00	15.73 -0.05 0.00	15.77 -0.06 0.00	18.51 -0.09 -0.21	19.53 -0.12 0.00	19.52 -0.15 -0.54	18.61 -0.22 -0.28	20.35 -0.28 -3.10	15.15 -0.29 0.00	16.88 -0.33 -2.19	17.76 -0.35 -3.48
MARBLE_RIVER_WT_PWR 323696	15.88 -0.36 0.00	14.44 -0.21 0.00	13.91 -0.21 0.00	13.04 -0.20 0.00	12.63 -0.18 0.00	12.54 -0.20 0.00	12.29 -0.21 0.00	12.91 -0.26 0.00	13.63 -0.26 0.00	14.67 -0.27 0.00	14.72 -0.29 0.00	15.09 -0.21 0.00	15.01 -0.23 0.00	15.45 -0.32 0.00	15.43 -0.35 0.00	15.36 -0.47 0.00	17.37 -0.57 0.46	19.01 -0.63 0.01	17.28 -0.65 1.20	17.23 -0.69 0.63	9.98 -0.68 6.87	14.81 -0.63 0.00	9.53 -0.65 4.85	6.27 -0.64 7.71
MARSH_HILL_WT_PWR 323713	16.55 0.31 0.00	14.80 0.15 0.00	14.16 0.04 0.00	13.28 0.04 0.00	12.89 0.08 0.00	12.80 0.05 0.00	12.54 0.04 0.00	13.07 -0.11 0.00	13.92 0.03 0.00	15.20 0.25 0.00	15.32 0.32 0.00	15.59 0.29 0.00	15.57 0.33 0.00	16.35 0.58 0.00	16.53 0.76 0.00	16.61 0.78 0.00	19.05 0.66 0.00	20.51 0.86 0.00	19.78 0.65 0.00	19.22 0.67 0.00	17.92 0.39 0.00	15.90 0.45 0.00	15.22 0.19 0.00	14.64 0.01 0.00
MG INDUSTRY___DRP 24185	17.10 0.86 0.00	15.34 0.69 0.00	14.81 0.69 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.38 0.64 0.00	13.13 0.62 0.00	13.85 0.66 -0.02	14.56 0.67 0.00	15.62 0.67 0.00	15.68 0.68 0.00	15.98 0.67 0.00	15.88 0.64 0.00	16.49 0.73 0.00	16.46 0.68 0.00	16.60 0.76 0.00	19.26 0.86 0.00	20.59 0.94 0.00	20.09 0.96 0.00	19.44 0.89 0.00	18.43 0.89 0.00	16.17 0.73 0.00	15.80 0.78 0.00	15.40 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	16.16 -0.08 0.00	14.59 -0.06 0.00	14.04 -0.08 0.00	13.16 -0.08 0.00	12.76 -0.05 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.03 -0.14 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.91 -0.09 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.68 -0.09 0.00	15.59 -0.19 0.00	15.55 -0.28 0.00	17.88 -0.28 0.24	19.33 -0.32 0.00	18.22 -0.29 0.63	18.00 -0.22 0.33	13.70 -0.23 3.61	15.36 -0.09 0.00	12.33 -0.15 2.55	10.39 -0.19 4.05
MID___RAQUETTE_HYD 23851	15.71 -0.54 0.00	14.27 -0.38 0.00	13.74 -0.38 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.38 -0.37 0.00	12.14 -0.36 0.00	12.76 -0.41 0.00	13.49 -0.40 0.00	14.52 -0.42 0.00	14.55 -0.45 0.00	14.92 -0.38 0.00	14.86 -0.38 0.00	15.20 -0.57 0.00	15.02 -0.76 0.00	14.89 -0.95 0.00	16.95 -1.09 0.36	18.42 -1.22 0.01	17.04 -1.15 0.95	16.95 -1.09 0.50	11.09 -1.00 5.45	14.74 -0.71 0.00	10.50 -0.68 3.84	7.83 -0.69 6.11

MILLIKEN___1 23584	16.55 0.31 0.00	14.83 0.18 0.00	14.26 0.14 0.00	13.38 0.15 0.00	12.98 0.17 0.00	12.89 0.14 0.00	12.66 0.15 0.00	13.28 0.10 0.00	14.05 0.15 0.00	15.14 0.19 0.00	15.21 0.21 0.00	15.52 0.21 0.00	15.48 0.24 0.00	16.16 0.39 0.00	16.23 0.46 0.00	16.33 0.49 0.00	18.96 0.57 0.00	20.29 0.65 0.00	19.75 0.61 0.00	19.16 0.61 0.00	18.01 0.47 0.00	15.90 0.45 0.00	15.35 0.33 0.00	14.91 0.28 0.00
MILLIKEN___2 23585	16.55 0.31 0.00	14.83 0.18 0.00	14.26 0.14 0.00	13.38 0.15 0.00	12.98 0.17 0.00	12.89 0.14 0.00	12.66 0.15 0.00	13.28 0.10 0.00	14.05 0.15 0.00	15.14 0.19 0.00	15.21 0.21 0.00	15.52 0.21 0.00	15.48 0.24 0.00	16.16 0.39 0.00	16.23 0.46 0.00	16.33 0.49 0.00	18.96 0.57 0.00	20.29 0.65 0.00	19.75 0.61 0.00	19.16 0.61 0.00	18.01 0.47 0.00	15.90 0.45 0.00	15.35 0.33 0.00	14.91 0.28 0.00
MILLIKEN___DIESEL 23629	16.55 0.31 0.00	14.83 0.18 0.00	14.26 0.14 0.00	13.38 0.15 0.00	12.98 0.17 0.00	12.89 0.14 0.00	12.66 0.15 0.00	13.28 0.10 0.00	14.05 0.15 0.00	15.14 0.19 0.00	15.21 0.21 0.00	15.52 0.21 0.00	15.48 0.24 0.00	16.16 0.39 0.00	16.23 0.46 0.00	16.33 0.49 0.00	18.96 0.57 0.00	20.29 0.65 0.00	19.75 0.61 0.00	19.16 0.61 0.00	18.01 0.47 0.00	15.90 0.45 0.00	15.35 0.33 0.00	14.91 0.28 0.00
MILLSEAT___LFGE 323607	16.06 -0.18 0.00	14.34 -0.31 0.00	13.70 -0.42 0.00	12.83 -0.41 0.00	12.43 -0.38 0.00	12.38 -0.37 0.00	12.09 -0.41 0.00	12.49 -0.69 0.00	13.31 -0.58 0.00	14.63 -0.31 0.00	14.70 -0.30 0.00	14.97 -0.34 0.00	14.98 -0.26 0.00	15.77 0.00 0.00	15.93 0.16 0.00	16.09 0.25 0.00	18.43 0.04 0.00	19.90 0.25 0.00	19.21 0.08 0.00	18.70 0.15 0.00	17.48 -0.05 0.00	15.66 0.22 0.00	14.93 -0.09 0.00	14.34 -0.29 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.57 1.33 0.00	15.75 1.10 0.00	15.18 1.06 0.00	14.23 0.99 0.00	13.75 0.93 0.00	13.70 0.96 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.17 1.23 0.00	16.26 1.26 0.00	16.56 1.26 0.00	16.46 1.22 0.00	17.09 1.32 0.00	17.07 1.29 0.00	17.21 1.38 0.00	20.05 1.66 0.00	21.38 1.73 0.00	20.86 1.72 0.00	20.18 1.63 0.00	19.17 1.63 0.00	16.76 1.31 0.00	16.36 1.34 0.00	15.99 1.36 0.00
MODEL_CITY_ENERGY 24167	15.61 -0.63 0.00	13.95 -0.70 0.00	13.32 -0.80 0.00	12.47 -0.77 0.00	12.10 -0.72 0.00	12.06 -0.69 0.00	11.82 -0.69 0.00	12.20 -0.97 0.00	12.96 -0.93 0.00	14.26 -0.69 0.00	14.34 -0.66 0.00	14.57 -0.73 0.00	14.58 -0.65 0.00	15.33 -0.44 0.00	15.48 -0.30 0.00	15.60 -0.24 0.00	17.82 -0.57 0.00	19.23 -0.41 0.00	18.58 -0.56 0.00	18.09 -0.46 0.00	16.92 -0.61 0.00	15.19 -0.26 0.00	14.51 -0.51 0.00	13.94 -0.69 0.00
MODERN_LFGE___ 323580	15.61 -0.63 0.00	13.95 -0.70 0.00	13.32 -0.80 0.00	12.47 -0.77 0.00	12.10 -0.72 0.00	12.06 -0.69 0.00	11.82 -0.69 0.00	12.20 -0.97 0.00	12.96 -0.93 0.00	14.26 -0.69 0.00	14.34 -0.66 0.00	14.57 -0.73 0.00	14.58 -0.65 0.00	15.33 -0.44 0.00	15.48 -0.30 0.00	15.60 -0.24 0.00	17.82 -0.57 0.00	19.23 -0.41 0.00	18.58 -0.56 0.00	18.09 -0.46 0.00	16.92 -0.61 0.00	15.19 -0.26 0.00	14.51 -0.51 0.00	13.94 -0.69 0.00
MOHAWK_PAPER___DRP 24187	17.30 1.06 0.00	15.50 0.85 0.00	14.95 0.83 0.00	14.02 0.78 0.00	13.54 0.73 0.00	13.51 0.76 0.00	13.27 0.76 0.00	14.01 0.82 -0.03	14.73 0.83 0.00	15.81 0.87 0.00	15.86 0.85 0.00	16.16 0.86 0.00	16.06 0.82 0.00	16.68 0.91 0.00	16.64 0.87 0.00	16.80 0.97 0.00	19.49 1.08 -0.02	20.85 1.20 0.00	20.42 1.24 -0.04	19.72 1.15 -0.02	18.91 1.14 -0.24	16.37 0.93 0.00	16.17 0.98 -0.17	15.85 0.95 -0.27
MONGAUP___HYD 23641	17.36 1.12 0.00	15.56 0.91 0.00	15.01 0.89 0.00	14.06 0.82 0.00	13.61 0.79 0.00	13.55 0.80 0.00	13.28 0.78 0.00	14.06 0.87 -0.02	14.81 0.92 0.00	15.90 0.96 0.00	15.99 0.99 0.00	16.28 0.98 0.00	16.21 0.98 0.00	16.84 1.07 0.00	16.85 1.07 0.00	16.98 1.14 0.00	19.77 1.38 0.00	21.06 1.42 0.00	20.57 1.44 0.00	19.88 1.34 0.00	18.92 1.38 0.00	16.57 1.13 0.00	16.18 1.16 0.00	15.74 1.11 0.00
MONTAUK___DIESEL 23721	22.02 3.14 -2.64	19.57 2.71 -2.21	17.25 2.57 -0.56	15.62 2.38 0.00	15.08 2.27 0.00	15.04 2.29 0.00	16.31 2.29 -1.51	17.59 2.53 -1.89	18.20 2.68 -1.62	22.04 2.94 -4.16	22.66 2.94 -4.71	22.67 2.95 -4.41	22.72 2.94 -4.54	23.15 3.15 -4.23	23.52 3.16 -4.58	24.45 3.36 -5.26	25.64 4.01 -3.24	27.18 4.28 -3.25	27.87 4.32 -4.41	26.91 4.12 -4.25	25.43 3.88 -4.02	23.90 3.26 -5.20	21.14 3.11 -3.00	20.02 3.00 -2.40
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.74 1.49 0.00	15.88 1.23 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.79 1.05 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.17 1.28 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.71 1.41 0.00	16.63 1.39 0.00	17.28 1.51 0.00	17.24 1.47 0.00	17.37 1.54 0.00	20.27 1.88 0.00	21.57 1.93 0.00	21.05 1.91 0.00	20.39 1.84 0.00	19.38 1.84 0.00	16.92 1.47 0.00	16.51 1.49 0.00	16.16 1.54 0.00
MUNSVILLE_WIND_PWR 323609	17.28 1.04 0.00	15.41 0.76 0.00	14.79 0.66 0.00	13.87 0.64 0.00	13.47 0.65 0.00	13.35 0.60 0.00	13.10 0.60 0.00	13.74 0.57 -0.01	14.59 0.69 0.00	15.76 0.82 0.00	15.87 0.87 0.00	16.21 0.90 0.00	16.21 0.98 0.00	16.91 1.14 0.00	17.04 1.26 0.00	17.12 1.28 0.00	20.07 1.67 0.00	21.42 1.77 0.00	20.76 1.63 0.00	20.18 1.63 0.00	18.78 1.25 0.00	16.54 1.10 0.00	15.86 0.84 0.00	15.30 0.67 0.00
N SALMON___HYD 24042	15.88 -0.36 0.00	14.44 -0.21 0.00	13.91 -0.21 0.00	13.04 -0.20 0.00	12.65 -0.17 0.00	12.54 -0.20 0.00	12.30 -0.20 0.00	12.93 -0.24 0.00	13.67 -0.22 0.00	14.72 -0.22 0.00	14.75 -0.26 0.00	15.15 -0.15 0.00	15.06 -0.18 0.00	15.49 -0.28 0.00	15.43 -0.35 0.00	15.34 -0.49 0.00	17.36 -0.61 0.42	19.01 -0.63 0.01	17.38 -0.63 1.12	17.27 -0.69 0.59	10.44 -0.68 6.41	14.81 -0.63 0.00	9.85 -0.65 4.52	6.79 -0.64 7.20
N.E_GEN_SANDY PD 24062	17.00 1.15 0.39	15.98 0.94 -0.39	15.05 0.93 0.00	14.11 0.87 0.00	13.63 0.82 0.00	13.60 0.85 0.00	13.34 0.84 0.00	14.17 0.97 -0.02	14.88 0.99 0.00	15.99 1.05 0.00	16.03 1.03 0.00	16.34 1.04 0.00	16.21 0.98 0.00	16.83 1.06 0.00	16.80 1.02 0.00	16.96 1.12 0.00	19.72 1.32 0.00	22.82 1.42 -1.76	22.49 1.42 -1.94	22.39 1.35 -2.49	18.87 1.33 0.00	16.53 1.08 0.00	16.16 1.14 0.00	15.76 1.13 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.53 1.28 0.00	15.70 1.06 0.00	15.15 1.03 0.00	14.19 0.95 0.00	13.72 0.91 0.00	13.66 0.92 0.00	13.39 0.89 0.00	14.23 1.04 -0.02	14.99 1.10 0.00	16.12 1.18 0.00	16.22 1.21 0.00	16.51 1.21 0.00	16.41 1.17 0.00	17.06 1.29 0.00	17.04 1.26 0.00	17.18 1.35 0.00	20.01 1.62 0.00	21.32 1.67 0.00	20.80 1.66 0.00	20.12 1.58 0.00	19.11 1.58 0.00	16.71 1.27 0.00	16.31 1.29 0.00	15.93 1.30 0.00



NARROWS_GT1_1 24228	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT1_2 24229	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT1_3 24230	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT1_4 24231	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT1_5 24232	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT1_6 24233	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT1_7 24234	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT1_8 24235	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT2_1 24236	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT2_2 24237	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT2_3 24238	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT2_4 24239	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT2_5 24240	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT2_6 24241	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00
NARROWS_GT2_7 24242	17.85 <u>1.61</u> 0.00	15.92 <u>1.27</u> 0.00	15.37 <u>1.24</u> 0.00	14.35 <u>1.11</u> 0.00	13.86 <u>1.05</u> 0.00	13.77 <u>1.02</u> 0.00	13.53 <u>1.03</u> 0.00	14.38 <u>1.19</u> -0.02	15.16 <u>1.26</u> 0.00	16.30 <u>1.36</u> 0.00	16.44 <u>1.44</u> 0.00	16.76 <u>1.45</u> 0.00	16.67 <u>1.43</u> 0.00	17.35 <u>1.58</u> 0.00	17.29 <u>1.51</u> 0.00	17.43 <u>1.60</u> 0.00	20.40 <u>2.01</u> 0.00	21.69 <u>2.04</u> 0.00	21.18 <u>2.05</u> 0.00	20.50 <u>1.95</u> 0.00	19.48 <u>1.95</u> 0.00	16.96 <u>1.51</u> 0.00	16.56 <u>1.53</u> 0.00	16.25 <u>1.62</u> 0.00

NARROWS_GT2_8 24243	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.48 1.23 0.00	15.63 0.98 0.00	15.08 0.96 0.00	14.12 0.89 0.00	13.68 0.87 0.00	13.64 0.89 0.00	13.36 0.85 0.00	14.11 0.92 -0.02	14.85 0.96 0.00	15.91 0.97 0.00	15.99 0.99 0.00	16.27 0.96 0.00	16.20 0.96 0.00	16.83 1.06 0.00	16.82 1.04 0.00	16.99 1.16 0.00	19.86 1.47 0.00	21.20 1.55 0.00	20.68 1.55 0.00	19.98 1.43 0.00	18.99 1.45 0.00	16.59 1.14 0.00	16.24 1.22 0.00	15.74 1.11 0.00
NEG CAPITAL___MECHNVIL 23645	17.67 1.43 0.00	15.81 1.16 0.00	15.24 1.12 0.00	14.30 1.06 0.00	13.81 1.00 0.00	13.79 1.05 0.00	13.54 1.04 0.00	14.36 1.16 -0.03	15.10 1.21 0.00	16.26 1.32 0.00	16.27 1.27 0.00	16.59 1.29 0.00	16.50 1.26 0.00	17.16 1.39 0.00	17.05 1.28 0.00	17.24 1.41 0.00	19.99 1.58 -0.02	21.49 1.85 0.00	21.06 1.88 -0.05	20.36 1.78 -0.03	19.57 1.74 -0.30	16.90 1.45 0.00	16.71 1.47 -0.21	16.34 1.37 -0.34
NEG CENTRAL_HIGH_ACRES 23767	15.71 -0.54 0.00	14.06 -0.59 0.00	13.49 -0.64 0.00	12.64 -0.60 0.00	12.25 -0.56 0.00	12.19 -0.56 0.00	11.97 -0.54 0.00	12.49 -0.69 0.00	13.24 -0.65 0.00	14.34 -0.60 0.00	14.42 -0.59 0.00	14.69 -0.61 0.00	14.68 -0.56 0.00	15.33 -0.44 0.00	15.43 -0.35 0.00	15.52 -0.32 0.00	17.95 -0.44 0.00	19.31 -0.33 0.00	18.73 -0.40 0.00	18.22 -0.33 0.00	17.11 -0.42 0.00	15.19 -0.26 0.00	14.60 -0.42 0.00	14.12 -0.51 0.00
NEG CENTRAL___DRP 24199	16.27 0.03 0.00	14.56 -0.09 0.00	13.99 -0.13 0.00	13.13 -0.11 0.00	12.74 -0.08 0.00	12.64 -0.10 0.00	12.42 -0.09 0.00	13.02 -0.16 0.00	13.78 -0.11 0.00	14.88 -0.06 0.00	14.97 -0.03 0.00	15.26 -0.05 0.00	15.24 0.00 0.00	15.89 0.13 0.00	16.00 0.22 0.00	16.09 0.25 0.00	18.65 0.26 0.00	20.04 0.39 0.00	19.44 0.31 0.00	18.88 0.33 0.00	17.75 0.21 0.00	15.66 0.22 0.00	15.10 0.08 0.00	14.64 0.01 0.00
NEG CENTRAL___INDECK 23768	16.55 0.31 0.00	14.78 0.13 0.00	14.14 0.01 0.00	13.25 0.01 0.00	12.86 0.05 0.00	12.78 0.04 0.00	12.55 0.05 0.00	13.08 -0.09 0.00	13.94 0.04 0.00	15.17 0.22 0.00	15.26 0.25 0.00	15.58 0.28 0.00	15.54 0.30 0.00	16.31 0.54 0.00	16.49 0.71 0.00	16.58 0.74 0.00	19.13 0.74 0.00	20.65 1.00 0.00	19.97 0.84 0.00	19.44 0.89 0.00	18.16 0.63 0.00	16.13 0.68 0.00	15.41 0.39 0.00	14.85 0.22 0.00
NEG CENTRAL___SENECA 23627	16.34 0.10 0.00	14.62 -0.03 0.00	14.02 -0.10 0.00	13.16 -0.08 0.00	12.76 -0.05 0.00	12.68 -0.06 0.00	12.44 -0.06 0.00	13.02 -0.16 0.00	13.80 -0.10 0.00	14.94 0.00 0.00	15.03 0.03 0.00	15.30 0.00 0.00	15.32 0.08 0.00	16.01 0.24 0.00	16.12 0.35 0.00	16.21 0.38 0.00	18.80 0.40 0.00	20.24 0.59 0.00	19.61 0.48 0.00	19.05 0.50 0.00	17.87 0.33 0.00	15.79 0.34 0.00	15.19 0.17 0.00	14.69 0.06 0.00
NEG CENTRAL___STATE_STREET 24147	16.34 0.10 0.00	14.62 -0.03 0.00	14.07 -0.06 0.00	13.20 -0.04 0.00	12.81 0.00 0.00	12.72 -0.03 0.00	12.49 -0.01 0.00	13.12 -0.05 0.00	13.87 -0.03 0.00	14.94 0.00 0.00	15.02 0.02 0.00	15.33 0.03 0.00	15.30 0.06 0.00	15.96 0.19 0.00	16.03 0.25 0.00	16.10 0.27 0.00	18.70 0.31 0.00	20.04 0.39 0.00	19.46 0.32 0.00	18.88 0.33 0.00	17.78 0.25 0.00	15.66 0.22 0.00	15.14 0.12 0.00	14.72 0.09 0.00
NEG MILLWOOD___DRP 24198	17.67 1.43 0.00	15.82 1.17 0.00	15.25 1.13 0.00	14.30 1.06 0.00	13.80 0.99 0.00	13.75 1.01 0.00	13.47 0.96 0.00	14.32 1.13 -0.02	15.09 1.20 0.00	16.23 1.29 0.00	16.35 1.35 0.00	16.63 1.33 0.00	16.52 1.28 0.00	17.19 1.42 0.00	17.18 1.40 0.00	17.32 1.49 0.00	20.21 1.82 0.00	21.57 1.93 0.00	21.05 1.91 0.00	20.37 1.82 0.00	19.30 1.77 0.00	16.88 1.44 0.00	16.46 1.44 0.00	16.06 1.43 0.00
NEG NORTH_FLCN_SEA 23793	16.01 -0.23 0.00	14.56 -0.09 0.00	14.02 -0.10 0.00	13.15 -0.09 0.00	12.74 -0.08 0.00	12.64 -0.10 0.00	12.39 -0.11 0.00	13.03 -0.14 0.00	13.74 -0.15 0.00	14.79 -0.15 0.00	14.84 -0.16 0.00	15.23 -0.08 0.00	15.15 -0.09 0.00	15.60 -0.17 0.00	15.59 -0.19 0.00	15.52 -0.32 0.00	17.53 -0.40 0.45	19.23 -0.41 0.01	17.48 -0.46 1.20	17.40 -0.52 0.63	10.15 -0.53 6.86	14.94 -0.51 0.00	9.66 -0.53 4.84	6.39 -0.54 7.69
NEG NORTH_KES_CHATEGAY 23792	15.84 -0.41 0.00	14.41 -0.23 0.00	13.88 -0.24 0.00	13.01 -0.23 0.00	12.61 -0.21 0.00	12.52 -0.23 0.00	12.27 -0.24 0.00	12.89 -0.28 0.00	13.60 -0.29 0.00	14.64 -0.30 0.00	14.68 -0.32 0.00	15.06 -0.25 0.00	14.99 -0.24 0.00	15.41 -0.36 0.00	15.40 -0.38 0.00	15.33 -0.51 0.00	17.32 -0.63 0.45	18.97 -0.67 0.01	17.27 -0.69 1.18	17.21 -0.72 0.62	10.06 -0.74 6.74	14.77 -0.68 0.00	9.59 -0.68 4.75	6.39 -0.67 7.56
NEG NORTH___ALICE_FALLS 23915	16.00 -0.24 0.00	14.55 -0.10 0.00	14.01 -0.11 0.00	13.12 -0.12 0.00	12.72 -0.09 0.00	12.63 -0.11 0.00	12.38 -0.13 0.00	13.01 -0.16 0.00	13.73 -0.17 0.00	14.79 -0.15 0.00	14.82 -0.18 0.00	15.23 -0.08 0.00	15.15 -0.09 0.00	15.58 -0.19 0.00	15.59 -0.19 0.00	15.50 -0.33 0.00	17.52 -0.42 0.45	19.23 -0.41 0.01	17.48 -0.46 1.19	17.40 -0.52 0.63	10.15 -0.54 6.84	14.91 -0.54 0.00	9.63 -0.57 4.83	6.38 -0.57 7.67
NEG NORTH___LWR_SARANAC 23913	16.00 -0.24 0.00	14.55 -0.10 0.00	14.01 -0.11 0.00	13.12 -0.12 0.00	12.72 -0.09 0.00	12.63 -0.11 0.00	12.38 -0.13 0.00	13.01 -0.16 0.00	13.73 -0.17 0.00	14.79 -0.15 0.00	14.82 -0.18 0.00	15.23 -0.08 0.00	15.15 -0.09 0.00	15.58 -0.19 0.00	15.59 -0.19 0.00	15.50 -0.33 0.00	17.52 -0.42 0.45	19.23 -0.41 0.01	17.48 -0.46 1.19	17.40 -0.52 0.63	10.15 -0.54 6.84	14.91 -0.54 0.00	9.63 -0.57 4.83	6.38 -0.57 7.67
NEG NORTH___PLATTSBURG 23628	16.00 -0.24 0.00	14.55 -0.10 0.00	14.01 -0.11 0.00	13.12 -0.12 0.00	12.72 -0.09 0.00	12.63 -0.11 0.00	12.38 -0.13 0.00	13.01 -0.16 0.00	13.73 -0.17 0.00	14.79 -0.15 0.00	14.82 -0.18 0.00	15.23 -0.08 0.00	15.15 -0.09 0.00	15.58 -0.19 0.00	15.59 -0.19 0.00	15.50 -0.33 0.00	17.52 -0.42 0.45	19.23 -0.41 0.01	17.48 -0.46 1.19	17.40 -0.52 0.63	10.15 -0.54 6.84	14.91 -0.54 0.00	9.63 -0.57 4.83	6.38 -0.57 7.67
NEG WEST_LEA_LOCKPORT 23791	15.84 -0.41 0.00	14.15 -0.50 0.00	13.52 -0.61 0.00	12.66 -0.58 0.00	12.27 -0.54 0.00	12.22 -0.52 0.00	11.97 -0.54 0.00	12.37 -0.80 0.00	13.17 -0.72 0.00	14.49 -0.45 0.00	14.57 -0.44 0.00	14.81 -0.49 0.00	14.81 -0.43 0.00	15.58 -0.19 0.00	15.73 -0.05 0.00	15.87 0.03 0.00	18.13 -0.26 0.00	19.57 -0.08 0.00	18.91 -0.23 0.00	18.40 -0.15 0.00	17.20 -0.33 0.00	15.43 -0.02 0.00	14.74 -0.29 0.00	14.16 -0.47 0.00

NEG WEST___LANCASTR 23811	16.27 0.03 0.00	14.56 -0.09 0.00	13.91 -0.21 0.00	13.04 -0.20 0.00	12.63 -0.18 0.00	12.56 -0.19 0.00	12.28 -0.22 0.00	12.77 -0.41 0.00	13.63 -0.26 0.00	14.99 0.04 0.00	15.09 0.09 0.00	15.37 0.06 0.00	15.38 0.14 0.00	16.18 0.41 0.00	16.31 0.54 0.00	16.47 0.63 0.00	18.78 0.39 0.00	20.24 0.59 0.00	19.54 0.40 0.00	19.01 0.46 0.00	17.78 0.25 0.00	15.88 0.43 0.00	15.17 0.15 0.00	14.58 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	16.58 0.34 0.00	14.87 0.22 0.00	14.31 0.18 0.00	13.42 0.19 0.00	12.99 0.18 0.00	12.91 0.17 0.00	12.67 0.16 0.00	13.31 0.13 -0.01	14.06 0.17 0.00	15.20 0.25 0.00	15.27 0.27 0.00	15.56 0.26 0.00	15.53 0.29 0.00	16.20 0.43 0.00	16.27 0.49 0.00	16.37 0.54 0.00	18.96 0.57 0.00	20.32 0.67 0.00	19.75 0.61 0.00	19.16 0.61 0.00	18.02 0.49 0.00	15.93 0.48 0.00	15.40 0.38 0.00	14.95 0.32 0.00
NEG___GEN_MONROE 24207	16.10 -0.15 0.00	14.36 -0.29 0.00	13.75 -0.37 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.43 -0.32 0.00	12.24 -0.26 0.00	12.79 -0.38 0.00	13.59 -0.31 0.00	14.79 -0.15 0.00	14.85 -0.15 0.00	15.14 -0.17 0.00	15.13 -0.11 0.00	15.80 0.03 0.00	15.92 0.14 0.00	16.01 0.17 0.00	18.45 0.06 0.00	19.88 0.24 0.00	19.27 0.13 0.00	18.77 0.22 0.00	17.66 0.12 0.00	15.73 0.28 0.00	15.05 0.03 0.00	14.54 -0.09 0.00
NEPA___ENERGY 23901	16.24 0.00 0.00	14.53 -0.12 0.00	13.90 -0.23 0.00	13.01 -0.23 0.00	12.61 -0.21 0.00	12.54 -0.20 0.00	12.25 -0.25 0.00	12.74 -0.43 0.00	13.60 -0.29 0.00	14.94 0.00 0.00	15.06 0.06 0.00	15.33 0.03 0.00	15.33 0.09 0.00	16.13 0.36 0.00	16.27 0.49 0.00	16.40 0.57 0.00	18.72 0.33 0.00	20.18 0.53 0.00	19.48 0.34 0.00	18.94 0.39 0.00	17.69 0.16 0.00	15.80 0.36 0.00	15.11 0.09 0.00	14.54 -0.09 0.00
NEVERSINK___HYD 23608	17.07 0.83 0.00	15.28 0.63 0.00	14.74 0.62 0.00	13.81 0.57 0.00	13.38 0.56 0.00	13.31 0.56 0.00	13.04 0.54 0.00	13.83 0.65 -0.02	14.60 0.71 0.00	15.67 0.73 0.00	15.77 0.76 0.00	16.05 0.75 0.00	15.97 0.73 0.00	16.59 0.82 0.00	16.58 0.80 0.00	16.69 0.85 0.00	19.50 1.10 0.00	20.81 1.16 0.00	20.32 1.19 0.00	19.64 1.09 0.00	18.66 1.12 0.00	16.31 0.86 0.00	15.92 0.90 0.00	15.48 0.85 0.00
NEWTON___FALLS_HYD 23847	16.16 -0.08 0.00	14.59 -0.06 0.00	14.04 -0.08 0.00	13.16 -0.08 0.00	12.76 -0.05 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.03 -0.14 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.91 -0.09 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.68 -0.09 0.00	15.59 -0.19 0.00	15.55 -0.28 0.00	17.88 -0.28 0.24	19.33 -0.32 0.00	18.22 -0.29 0.63	18.00 -0.22 0.33	13.70 -0.23 3.61	15.36 -0.09 0.00	12.33 -0.15 2.55	10.39 -0.19 4.05
NIAGARA_115E_LBMP 323715	15.48 -0.76 0.00	13.83 -0.82 0.00	13.22 -0.90 0.00	12.38 -0.86 0.00	12.01 -0.81 0.00	11.97 -0.78 0.00	11.73 -0.78 0.00	12.11 -1.07 0.00	12.85 -1.04 0.00	14.13 -0.81 0.00	14.22 -0.78 0.00	14.43 -0.87 0.00	14.45 -0.79 0.00	15.19 -0.58 0.00	15.32 -0.46 0.00	15.44 -0.40 0.00	17.64 -0.75 0.00	19.04 -0.61 0.00	18.39 -0.75 0.00	17.90 -0.65 0.00	16.75 -0.79 0.00	15.05 -0.40 0.00	14.38 -0.65 0.00	13.82 -0.80 0.00
NIAGARA_115W_LBMP 323714	15.40 -0.85 0.00	13.77 -0.88 0.00	13.16 -0.96 0.00	12.32 -0.91 0.00	11.94 -0.87 0.00	11.88 -0.87 0.00	11.64 -0.86 0.00	12.04 -1.13 0.00	12.78 -1.11 0.00	14.06 -0.88 0.00	14.15 -0.85 0.00	14.35 -0.95 0.00	14.35 -0.88 0.00	15.08 -0.69 0.00	15.22 -0.55 0.00	15.33 -0.51 0.00	17.53 -0.86 0.00	18.92 -0.73 0.00	18.27 -0.86 0.00	17.79 -0.76 0.00	16.64 -0.89 0.00	14.95 -0.49 0.00	14.29 -0.74 0.00	13.75 -0.88 0.00
NIAGARA_230_LBMP 323716	15.63 -0.62 0.00	13.98 -0.67 0.00	13.36 -0.76 0.00	12.51 -0.73 0.00	12.13 -0.68 0.00	12.08 -0.66 0.00	11.83 -0.68 0.00	12.25 -0.92 0.00	12.99 -0.90 0.00	14.27 -0.67 0.00	14.36 -0.64 0.00	14.57 -0.73 0.00	14.57 -0.67 0.00	15.30 -0.47 0.00	15.45 -0.33 0.00	15.55 -0.28 0.00	17.79 -0.61 0.00	19.20 -0.45 0.00	18.54 -0.59 0.00	18.05 -0.50 0.00	16.89 -0.65 0.00	15.17 -0.28 0.00	14.50 -0.53 0.00	13.97 -0.66 0.00
NIAGARA____ 23760	15.43 -0.81 0.00	13.80 -0.85 0.00	13.19 -0.93 0.00	12.35 -0.89 0.00	11.98 -0.83 0.00	11.92 -0.83 0.00	11.68 -0.83 0.00	12.09 -1.08 0.00	12.87 -1.03 0.00	14.15 -0.79 0.00	14.24 -0.76 0.00	14.45 -0.86 0.00	14.46 -0.78 0.00	15.19 -0.58 0.00	15.34 -0.44 0.00	15.46 -0.38 0.00	17.66 -0.74 0.00	19.06 -0.59 0.00	18.41 -0.73 0.00	17.92 -0.63 0.00	16.76 -0.77 0.00	15.05 -0.40 0.00	14.38 -0.65 0.00	13.81 -0.82 0.00
NINE_MILE_1 23575	15.90 -0.34 0.00	14.30 -0.35 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.49 -0.32 0.00	12.43 -0.32 0.00	12.19 -0.31 0.00	12.82 -0.35 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.84 -0.40 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00
NINE_MILE_2 23744	15.90 -0.34 0.00	14.30 -0.35 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.43 -0.32 0.00	12.19 -0.31 0.00	12.82 -0.35 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.86 -0.38 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00
NM_CAPITAL___DRP 24208	17.22 0.97 0.00	15.43 0.78 0.00	14.88 0.76 0.00	13.95 0.71 0.00	13.48 0.67 0.00	13.45 0.70 0.00	13.19 0.69 0.00	13.92 0.72 -0.03	14.63 0.74 0.00	15.67 0.73 0.00	15.74 0.73 0.00	16.04 0.73 0.00	15.94 0.70 0.00	16.56 0.79 0.00	16.52 0.74 0.00	16.67 0.84 0.00	19.33 0.92 -0.02	20.65 1.00 0.00	20.23 1.05 -0.04	19.53 0.96 -0.02	18.73 0.96 -0.23	16.22 0.77 0.00	16.02 0.84 -0.16	15.72 0.83 -0.26
NM_CENTRAL___DRP 24181	16.23 -0.02 0.00	14.56 -0.09 0.00	14.01 -0.11 0.00	13.13 -0.11 0.00	12.72 -0.09 0.00	12.64 -0.10 0.00	12.42 -0.09 0.00	13.04 -0.13 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.93 -0.07 0.00	15.21 -0.09 0.00	15.16 -0.08 0.00	15.78 0.02 0.00	15.84 0.06 0.00	15.91 0.08 0.00	18.47 0.07 0.00	19.77 0.12 0.00	19.23 0.10 0.00	18.66 0.11 0.00	17.57 0.04 0.00	15.51 0.06 0.00	15.02 0.00 0.00	14.60 -0.03 0.00
NM_FRONTIER___DRP 24179	15.40 -0.85 0.00	13.77 -0.88 0.00	13.16 -0.96 0.00	12.32 -0.91 0.00	11.94 -0.87 0.00	11.88 -0.87 0.00	11.64 -0.86 0.00	12.04 -1.13 0.00	12.78 -1.11 0.00	14.06 -0.88 0.00	14.15 -0.85 0.00	14.35 -0.95 0.00	14.35 -0.88 0.00	15.08 -0.69 0.00	15.22 -0.55 0.00	15.33 -0.51 0.00	17.53 -0.86 0.00	18.92 -0.73 0.00	18.27 -0.86 0.00	17.79 -0.76 0.00	16.64 -0.89 0.00	14.95 -0.49 0.00	14.29 -0.74 0.00	13.75 -0.88 0.00

NM_ST_REGIS___HYD 24053	15.74 -0.50 0.00	14.31 -0.34 0.00	13.78 -0.34 0.00	12.92 -0.32 0.00	12.53 -0.28 0.00	12.43 -0.32 0.00	12.19 -0.31 0.00	12.80 -0.37 0.00	13.53 -0.36 0.00	14.57 -0.37 0.00	14.60 -0.40 0.00	14.97 -0.34 0.00	14.92 -0.32 0.00	15.26 -0.51 0.00	15.12 -0.66 0.00	15.00 -0.84 0.00	17.04 -0.98 0.37	18.58 -1.06 0.01	17.11 -1.03 0.99	17.03 -1.00 0.52	10.96 -0.93 5.65	14.75 -0.69 0.00	10.36 -0.68 3.98	7.61 -0.69 6.34
NORTHPORT___1 23551	20.78 1.90 -2.64	18.47 1.61 -2.21	16.32 1.64 -0.56	14.76 1.52 0.00	14.25 1.43 0.00	14.19 1.44 0.00	15.44 1.43 -1.51	16.64 1.58 -1.89	17.17 1.65 -1.62	20.83 1.73 -4.16	21.39 1.68 -4.71	21.38 1.67 -4.41	21.43 1.65 -4.54	21.79 1.80 -4.23	22.13 1.77 -4.58	22.95 1.85 -5.26	23.90 2.26 -3.24	25.33 2.44 -3.25	25.92 2.37 -4.41	25.08 2.28 -4.25	23.73 2.17 -4.02	22.44 1.79 -5.20	19.86 1.83 -3.00	18.88 1.86 -2.40
NORTHPORT___2 23552	20.78 1.90 -2.64	18.47 1.61 -2.21	16.32 1.64 -0.56	14.76 1.52 0.00	14.25 1.43 0.00	14.19 1.44 0.00	15.44 1.43 -1.51	16.64 1.58 -1.89	17.17 1.65 -1.62	20.83 1.73 -4.16	21.39 1.68 -4.71	21.38 1.67 -4.41	21.43 1.65 -4.54	21.79 1.80 -4.23	22.13 1.77 -4.58	22.95 1.85 -5.26	23.90 2.26 -3.24	25.33 2.44 -3.25	25.92 2.37 -4.41	25.08 2.28 -4.25	23.73 2.17 -4.02	22.44 1.79 -5.20	19.86 1.83 -3.00	18.88 1.86 -2.40
NORTHPORT___3 23553	20.62 1.74 -2.64	18.33 1.46 -2.21	16.11 1.43 -0.56	14.56 1.32 0.00	14.06 1.24 0.00	14.01 1.26 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.00 1.49 -1.62	20.70 1.60 -4.16	21.27 1.56 -4.71	21.28 1.56 -4.41	21.32 1.54 -4.54	21.65 1.66 -4.23	21.95 1.59 -4.58	22.68 1.58 -5.26	23.53 1.89 -3.24	24.86 1.96 -3.25	25.48 1.93 -4.41	24.63 1.84 -4.25	23.42 1.86 -4.02	22.20 1.56 -5.20	19.74 1.71 -3.00	18.75 1.73 -2.40
NORTHPORT___4 23650	20.62 1.74 -2.64	18.33 1.46 -2.21	16.11 1.43 -0.56	14.56 1.32 0.00	14.06 1.24 0.00	14.01 1.26 0.00	15.28 1.26 -1.51	16.49 1.42 -1.89	17.00 1.49 -1.62	20.70 1.60 -4.16	21.27 1.56 -4.71	21.28 1.56 -4.41	21.32 1.54 -4.54	21.65 1.66 -4.23	21.95 1.59 -4.58	22.68 1.58 -5.26	23.53 1.89 -3.24	24.86 1.96 -3.25	25.48 1.93 -4.41	24.63 1.84 -4.25	23.42 1.86 -4.02	22.20 1.56 -5.20	19.74 1.71 -3.00	18.75 1.73 -2.40
NORTHPORT___IC 23718	20.78 1.90 -2.64	18.47 1.61 -2.21	16.32 1.64 -0.56	14.76 1.52 0.00	14.25 1.43 0.00	14.19 1.44 0.00	15.44 1.43 -1.51	16.64 1.58 -1.89	17.17 1.65 -1.62	20.83 1.73 -4.16	21.39 1.68 -4.71	21.38 1.67 -4.41	21.43 1.65 -4.54	21.79 1.80 -4.23	22.13 1.77 -4.58	22.95 1.85 -5.26	23.90 2.26 -3.24	25.33 2.44 -3.25	25.92 2.37 -4.41	25.08 2.28 -4.25	23.73 2.17 -4.02	22.44 1.79 -5.20	19.86 1.83 -3.00	18.88 1.86 -2.40
NPX_GEN_1385_PROXY 323591	20.00 1.51 -2.25	18.56 1.30 -2.61	16.32 1.64 -0.56	14.76 1.52 0.00	14.25 1.43 0.00	14.11 1.36 0.00	15.37 1.35 -1.51	16.49 1.42 -1.89	17.08 1.57 -1.62	20.58 1.48 -4.16	20.98 1.29 -4.69	20.81 1.22 -4.28	20.55 1.20 -4.11	20.00 1.32 -2.91	20.00 1.29 -2.93	21.39 1.38 -4.18	23.47 1.84 -3.24	25.25 2.36 -3.25	25.63 2.09 -4.41	24.80 2.00 -4.25	22.67 1.67 -3.47	20.96 1.33 -4.18	19.39 1.38 -2.99	18.59 1.57 -2.40
NPX_GEN_CSC 323557	20.73 2.24 -2.25	19.16 1.90 -2.61	16.56 1.88 -0.56	14.99 1.75 0.00	14.47 1.65 0.00	14.42 1.67 0.00	15.68 1.66 -1.51	16.90 1.83 -1.89	17.39 1.87 -1.62	21.10 2.00 -4.16	21.66 1.95 -4.71	21.66 1.94 -4.41	21.72 1.94 -4.54	22.09 2.10 -4.23	22.46 2.10 -4.58	23.33 2.23 -5.26	24.32 2.69 -3.24	25.73 2.83 -3.25	26.38 2.83 -4.41	25.52 2.73 -4.25	24.17 2.61 -4.02	22.81 2.16 -5.20	20.17 2.15 -3.00	19.16 2.14 -2.40
NSINS_S_GLNS_FALLS 23858	18.03 1.79 0.00	16.10 1.45 0.00	15.49 1.37 0.00	14.54 1.30 0.00	14.04 1.23 0.00	14.05 1.30 0.00	13.81 1.30 0.00	14.65 1.45 -0.03	15.44 1.54 0.00	16.63 1.69 0.00	16.56 1.56 0.00	16.88 1.58 0.00	16.81 1.57 0.00	17.49 1.72 0.00	17.29 1.51 0.00	17.48 1.65 0.00	20.25 1.84 -0.02	21.95 2.30 0.00	21.56 2.37 -0.05	20.86 2.28 -0.03	20.05 2.21 -0.31	17.30 1.85 0.00	17.10 1.86 -0.22	16.69 1.71 -0.35
NUCOR_STEEL___DRP 24197	16.36 0.11 0.00	14.65 0.00 0.00	14.09 -0.03 0.00	13.24 0.00 0.00	12.84 0.03 0.00	12.75 0.00 0.00	12.52 0.01 0.00	13.15 -0.03 0.00	13.88 -0.01 0.00	14.96 0.01 0.00	15.03 0.03 0.00	15.33 0.03 0.00	15.32 0.08 0.00	15.96 0.19 0.00	16.03 0.25 0.00	16.10 0.27 0.00	18.72 0.33 0.00	20.04 0.39 0.00	19.48 0.34 0.00	18.88 0.33 0.00	17.80 0.26 0.00	15.68 0.23 0.00	15.16 0.13 0.00	14.75 0.12 0.00
NYISO_LBMP_REFERENCE 24008	16.24 0.00 0.00	14.65 0.00 0.00	14.12 0.00 0.00	13.24 0.00 0.00	12.81 0.00 0.00	12.75 0.00 0.00	12.50 0.00 0.00	13.17 0.00 0.00	13.89 0.00 0.00	14.94 0.00 0.00	15.00 0.00 0.00	15.30 0.00 0.00	15.24 0.00 0.00	15.77 0.00 0.00	15.78 0.00 0.00	15.84 0.00 0.00	18.39 0.00 0.00	19.65 0.00 0.00	19.13 0.00 0.00	18.55 0.00 0.00	17.53 0.00 0.00	15.45 0.00 0.00	15.02 0.00 0.00	14.63 0.00 0.00
NYPA_BRENTWD___GT 24164	20.99 2.11 -2.64	18.66 1.80 -2.21	16.46 1.78 -0.56	14.89 1.65 0.00	14.38 1.56 0.00	14.33 1.58 0.00	15.58 1.56 -1.51	16.79 1.72 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.63 1.84 -4.54	22.01 2.02 -4.23	22.35 1.99 -4.58	23.20 2.11 -5.26	24.17 2.54 -3.24	25.59 2.69 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.01 2.45 -4.02	22.68 2.04 -5.20	20.07 2.04 -3.00	19.07 2.05 -2.40
NYPA_GOWANUS___GT5 24156	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
NYPA_GOWANUS___GT6 24157	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
NYPA_HARLEM__RVR__GT1 24160	17.79 1.54 0.00	15.92 1.27 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.53 1.03 0.00	14.35 1.16 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.17 1.40 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.47 1.83 0.01	20.96 1.84 0.01	20.30 1.76 0.01	19.32 1.79 0.00	16.88 1.44 0.00	16.51 1.49 0.00	16.25 1.62 0.00

NYPA_HARLEM__RVR__GT2 24161	17.79 1.54 0.00	15.92 1.27 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.53 1.03 0.00	14.35 1.16 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.17 1.40 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.47 1.83 0.01	20.96 1.84 0.01	20.30 1.76 0.01	19.32 1.79 0.00	16.88 1.44 0.00	16.51 1.49 0.00	16.25 1.62 0.00
NYPA_KENT____GT 24152	17.83 1.59 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.36 1.12 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.36 1.97 0.00	21.65 2.01 0.00	21.14 2.01 0.00	20.48 1.93 0.00	19.46 1.93 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00
NYPA_POUCH1____GT 24155	17.82 1.58 0.00	15.89 1.24 0.00	15.32 1.20 0.00	14.31 1.07 0.00	13.82 1.01 0.00	13.73 0.98 0.00	13.48 0.98 0.00	14.33 1.13 -0.02	15.12 1.22 0.00	16.25 1.30 0.00	16.38 1.38 0.00	16.70 1.39 0.00	16.61 1.37 0.00	17.30 1.53 0.00	17.24 1.47 0.00	17.39 1.55 0.00	20.36 1.97 0.00	21.65 2.01 0.00	21.12 1.99 0.00	20.46 1.91 0.00	19.45 1.91 0.00	16.92 1.47 0.00	16.51 1.49 0.00	16.22 1.59 0.00
NYPA_VERNON____GT2 24162	17.80 1.56 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.20 1.31 0.00	16.33 1.39 0.00	16.46 1.45 0.00	16.76 1.45 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.28 1.50 0.00	17.42 1.58 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.12 1.99 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.24 1.61 0.00
NYPA_VERNON____GT3 24163	17.80 1.56 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.20 1.31 0.00	16.33 1.39 0.00	16.46 1.45 0.00	16.76 1.45 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.28 1.50 0.00	17.42 1.58 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.12 1.99 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.24 1.61 0.00
NYPA__ASTORIA_CC1 323568	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00
NYPA__ASTORIA_CC2 323569	17.79 1.54 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.78 1.03 0.00	13.56 1.05 0.00	14.40 1.21 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.93 1.48 0.00	16.54 1.52 0.00	16.22 1.59 0.00
NYPA__HOLTSVILL 23794	20.95 2.06 -2.64	18.62 1.76 -2.21	16.42 1.74 -0.56	14.85 1.61 0.00	14.34 1.52 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.76 1.70 -1.89	17.25 1.74 -1.62	20.92 1.82 -4.16	21.50 1.78 -4.71	21.49 1.77 -4.41	21.53 1.75 -4.54	21.90 1.91 -4.23	22.25 1.89 -4.58	23.11 2.01 -5.26	24.06 2.43 -3.24	25.45 2.55 -3.25	26.07 2.53 -4.41	25.22 2.43 -4.25	23.92 2.37 -4.02	22.59 1.95 -5.20	19.99 1.97 -3.00	19.00 1.97 -2.40
NYPA____HELLGATE_GT1 24158	17.79 1.54 0.00	15.92 1.27 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.53 1.03 0.00	14.35 1.16 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.17 1.40 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.47 1.83 0.01	20.96 1.84 0.01	20.30 1.76 0.01	19.32 1.79 0.00	16.88 1.44 0.00	16.51 1.49 0.00	16.25 1.62 0.00
NYPA____HELLGATE_GT2 24159	17.79 1.54 0.00	15.92 1.27 0.00	15.39 1.27 0.00	14.32 1.09 0.00	13.84 1.03 0.00	13.73 0.99 0.01	13.53 1.03 0.00	14.35 1.16 -0.02	15.11 1.22 0.01	16.22 1.29 0.01	16.34 1.35 0.01	16.64 1.35 0.01	16.56 1.33 0.01	17.21 1.45 0.01	17.17 1.40 0.01	17.30 1.47 0.01	20.20 1.80 0.00	21.47 1.83 0.01	20.96 1.84 0.01	20.30 1.76 0.01	19.32 1.79 0.00	16.88 1.44 0.00	16.51 1.49 0.00	16.25 1.62 0.00
NYS_BARGE__HYD 23848	15.85 -0.39 0.00	14.15 -0.50 0.00	13.53 -0.59 0.00	12.66 -0.58 0.00	12.27 -0.54 0.00	12.22 -0.52 0.00	11.97 -0.54 0.00	12.37 -0.80 0.00	13.17 -0.72 0.00	14.49 -0.45 0.00	14.57 -0.44 0.00	14.81 -0.49 0.00	14.83 -0.41 0.00	15.60 -0.17 0.00	15.75 -0.03 0.00	15.90 0.06 0.00	18.17 -0.22 0.00	19.61 -0.04 0.00	18.92 -0.21 0.00	18.42 -0.13 0.00	17.24 -0.30 0.00	15.45 0.00 0.00	14.75 -0.27 0.00	14.16 -0.47 0.00
OAK ORCHARD__HYD 24046	16.05 -0.19 0.00	14.36 -0.29 0.00	13.75 -0.37 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.43 -0.32 0.00	12.20 -0.30 0.00	12.73 -0.45 0.00	13.50 -0.39 0.00	14.66 -0.28 0.00	14.75 -0.26 0.00	15.01 -0.29 0.00	15.01 -0.23 0.00	15.69 -0.08 0.00	15.82 0.05 0.00	15.91 0.08 0.00	18.37 -0.02 0.00	19.80 0.16 0.00	19.19 0.06 0.00	18.66 0.11 0.00	17.52 -0.02 0.00	15.57 0.12 0.00	14.93 -0.09 0.00	14.42 -0.20 0.00
OCC_CHEM__DRP 24175	15.46 -0.78 0.00	13.83 -0.82 0.00	13.20 -0.92 0.00	12.36 -0.87 0.00	11.99 -0.82 0.00	11.93 -0.82 0.00	11.69 -0.81 0.00	12.09 -1.08 0.00	12.84 -1.06 0.00	14.12 -0.82 0.00	14.21 -0.80 0.00	14.42 -0.89 0.00	14.42 -0.82 0.00	15.15 -0.62 0.00	15.29 -0.49 0.00	15.41 -0.43 0.00	17.60 -0.79 0.00	19.00 -0.65 0.00	18.37 -0.77 0.00	17.86 -0.69 0.00	16.73 -0.81 0.00	15.03 -0.42 0.00	14.36 -0.66 0.00	13.82 -0.80 0.00
OH_GEN_PROXY 24063	15.26 -0.58 0.39	14.40 -0.64 -0.39	13.39 -0.73 0.00	12.54 -0.70 0.00	12.16 -0.65 0.00	12.10 -0.65 0.00	11.85 -0.65 0.00	12.28 -0.90 0.00	13.03 -0.86 0.00	14.30 -0.64 0.00	14.40 -0.60 0.00	14.60 -0.70 0.00	14.61 -0.63 0.00	15.34 -0.43 0.00	15.48 -0.30 0.00	15.58 -0.25 0.00	17.82 -0.57 0.00	19.23 -0.41 0.00	18.60 -0.54 0.00	18.09 -0.46 0.00	16.92 -0.61 0.00	15.20 -0.25 0.00	14.54 -0.48 0.00	14.00 -0.63 0.00
OLIN_CORP_DRP 24177	15.54 -0.70 0.00	13.90 -0.75 0.00	13.28 -0.85 0.00	12.43 -0.81 0.00	12.06 -0.76 0.00	12.02 -0.73 0.00	11.78 -0.73 0.00	12.16 -1.01 0.00	12.92 -0.97 0.00	14.21 -0.73 0.00	14.30 -0.70 0.00	14.51 -0.80 0.00	14.52 -0.72 0.00	15.26 -0.51 0.00	15.40 -0.38 0.00	15.52 -0.32 0.00	17.73 -0.66 0.00	19.14 -0.51 0.00	18.48 -0.65 0.00	17.99 -0.56 0.00	16.83 -0.70 0.00	15.12 -0.33 0.00	14.45 -0.57 0.00	13.90 -0.73 0.00

OLIN_CORP_DSASP 323712	15.46 -0.78 0.00	13.83 -0.82 0.00	13.20 -0.92 0.00	12.36 -0.87 0.00	11.99 -0.82 0.00	11.93 -0.82 0.00	11.69 -0.81 0.00	12.09 -1.08 0.00	12.84 -1.06 0.00	14.12 -0.82 0.00	14.21 -0.80 0.00	14.42 -0.89 0.00	14.42 -0.82 0.00	15.15 -0.62 0.00	15.29 -0.49 0.00	15.41 -0.43 0.00	17.60 -0.79 0.00	19.00 -0.65 0.00	18.37 -0.77 0.00	17.86 -0.69 0.00	16.73 -0.81 0.00	15.03 -0.42 0.00	14.36 -0.66 0.00	13.82 -0.80 0.00
ONEIDA_HERK_LFGE 323681	16.63 0.39 0.00	14.93 0.28 0.00	14.38 0.25 0.00	13.48 0.24 0.00	13.06 0.24 0.00	12.96 0.22 0.00	12.72 0.21 0.00	13.38 0.21 0.00	14.19 0.29 0.00	15.27 0.33 0.00	15.35 0.35 0.00	15.66 0.35 0.00	15.63 0.40 0.00	16.20 0.43 0.00	16.20 0.43 0.00	16.29 0.46 0.00	18.97 0.61 0.03	20.29 0.65 0.00	19.67 0.61 0.08	19.14 0.63 0.04	17.61 0.53 0.45	15.94 0.49 0.00	15.08 0.38 0.32	14.43 0.31 0.50
ONONDAGA_REF_OCCRA 23987	16.32 0.08 0.00	14.63 -0.01 0.00	14.08 -0.04 0.00	13.21 -0.03 0.00	12.80 -0.01 0.00	12.72 -0.03 0.00	12.48 -0.02 0.00	13.12 -0.05 0.00	13.88 -0.01 0.00	14.93 -0.01 0.00	15.00 0.00 0.00	15.30 0.00 0.00	15.25 0.02 0.00	15.88 0.11 0.00	15.93 0.16 0.00	16.01 0.17 0.00	18.59 0.20 0.00	19.90 0.25 0.00	19.34 0.21 0.00	18.79 0.24 0.00	17.69 0.16 0.00	15.60 0.15 0.00	15.11 0.09 0.00	14.69 0.06 0.00
ONONDAGA___COGEN 23986	16.27 0.03 0.00	14.61 -0.04 0.00	14.05 -0.07 0.00	13.19 -0.05 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.45 -0.05 0.00	13.09 -0.08 0.00	13.84 -0.06 0.00	14.90 -0.04 0.00	14.97 -0.03 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.83 0.06 0.00	15.90 0.13 0.00	15.96 0.13 0.00	18.54 0.15 0.00	19.84 0.20 0.00	19.29 0.15 0.00	18.73 0.19 0.00	17.64 0.11 0.00	15.57 0.12 0.00	15.07 0.05 0.00	14.66 0.03 0.00
ONTARIO___LFGE 23819	16.34 0.10 0.00	14.62 -0.03 0.00	14.02 -0.10 0.00	13.16 -0.08 0.00	12.76 -0.05 0.00	12.68 -0.06 0.00	12.44 -0.06 0.00	13.02 -0.16 0.00	13.80 -0.10 0.00	14.94 0.00 0.00	15.03 0.03 0.00	15.30 0.00 0.00	15.32 0.08 0.00	16.01 0.24 0.00	16.12 0.35 0.00	16.21 0.38 0.00	18.80 0.40 0.00	20.24 0.59 0.00	19.61 0.48 0.00	19.05 0.50 0.00	17.87 0.33 0.00	15.79 0.34 0.00	15.19 0.17 0.00	14.69 0.06 0.00
ORANGEVILLE_WT_PWR 323706	16.16 -0.08 0.00	14.44 -0.21 0.00	13.82 -0.30 0.00	12.95 -0.29 0.00	12.56 -0.26 0.00	12.48 -0.27 0.00	12.22 -0.29 0.00	12.70 -0.47 0.00	13.52 -0.37 0.00	14.82 -0.12 0.00	14.93 -0.07 0.00	15.18 -0.12 0.00	15.18 -0.06 0.00	15.94 0.17 0.00	16.08 0.30 0.00	16.21 0.38 0.00	18.48 0.09 0.00	19.92 0.27 0.00	19.23 0.10 0.00	18.68 0.13 0.00	17.45 -0.09 0.00	15.56 0.11 0.00	14.87 -0.15 0.00	14.31 -0.32 0.00
OSWEGATCHIE___HYD 24044	16.16 -0.08 0.00	14.59 -0.06 0.00	14.04 -0.08 0.00	13.16 -0.08 0.00	12.76 -0.05 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.03 -0.14 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.91 -0.09 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.68 -0.09 0.00	15.59 -0.19 0.00	15.55 -0.28 0.00	17.88 -0.28 0.24	19.33 -0.32 0.00	18.22 -0.29 0.63	18.00 -0.22 0.33	13.70 -0.23 3.61	15.36 -0.09 0.00	12.33 -0.15 2.55	10.39 -0.19 4.05
OSWEGO___5 23606	16.01 -0.23 0.00	14.39 -0.26 0.00	13.85 -0.27 0.00	12.99 -0.25 0.00	12.58 -0.23 0.00	12.50 -0.24 0.00	12.27 -0.24 0.00	12.90 -0.28 0.00	13.62 -0.28 0.00	14.66 -0.28 0.00	14.72 -0.29 0.00	15.01 -0.29 0.00	14.96 -0.27 0.00	15.53 -0.24 0.00	15.57 -0.21 0.00	15.65 -0.19 0.00	18.15 -0.24 0.00	19.43 -0.22 0.00	18.91 -0.23 0.00	18.35 -0.20 0.00	17.31 -0.23 0.00	15.26 -0.18 0.00	14.80 -0.22 0.00	14.39 -0.23 0.00
OSWEGO___6 23613	16.01 -0.23 0.00	14.39 -0.26 0.00	13.85 -0.27 0.00	12.99 -0.25 0.00	12.58 -0.23 0.00	12.50 -0.24 0.00	12.27 -0.24 0.00	12.90 -0.28 0.00	13.62 -0.28 0.00	14.66 -0.28 0.00	14.72 -0.29 0.00	15.01 -0.29 0.00	14.96 -0.27 0.00	15.53 -0.24 0.00	15.57 -0.21 0.00	15.65 -0.19 0.00	18.15 -0.24 0.00	19.43 -0.22 0.00	18.91 -0.23 0.00	18.35 -0.20 0.00	17.31 -0.23 0.00	15.26 -0.18 0.00	14.80 -0.22 0.00	14.39 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	15.93 -0.31 0.00	14.22 -0.43 0.00	13.59 -0.54 0.00	12.72 -0.52 0.00	12.34 -0.47 0.00	12.25 -0.50 0.00	11.99 -0.51 0.00	12.44 -0.74 0.00	13.24 -0.65 0.00	14.60 -0.34 0.00	14.67 -0.33 0.00	14.94 -0.37 0.00	14.93 -0.30 0.00	15.72 -0.05 0.00	15.87 0.10 0.00	16.03 0.19 0.00	18.30 -0.09 0.00	19.75 0.10 0.00	19.04 -0.10 0.00	18.53 -0.02 0.00	17.34 -0.19 0.00	15.54 0.09 0.00	14.83 -0.20 0.00	14.25 -0.38 0.00
OXBOW___ 24026	15.72 -0.52 0.00	14.05 -0.60 0.00	13.42 -0.71 0.00	12.56 -0.67 0.00	12.17 -0.64 0.00	12.10 -0.65 0.00	11.85 -0.65 0.00	12.28 -0.90 0.00	13.06 -0.83 0.00	14.37 -0.57 0.00	14.46 -0.54 0.00	14.71 -0.60 0.00	14.71 -0.53 0.00	15.47 -0.30 0.00	15.60 -0.17 0.00	15.76 -0.08 0.00	17.99 -0.40 0.00	19.41 -0.23 0.00	18.73 -0.40 0.00	18.23 -0.32 0.00	17.06 -0.47 0.00	15.31 -0.14 0.00	14.62 -0.40 0.00	14.06 -0.57 0.00
OXY_CHEM_DSASP 323612	15.46 -0.78 0.00	13.83 -0.82 0.00	13.20 -0.92 0.00	12.36 -0.87 0.00	11.99 -0.82 0.00	11.93 -0.82 0.00	11.69 -0.81 0.00	12.09 -1.08 0.00	12.84 -1.06 0.00	14.12 -0.82 0.00	14.21 -0.80 0.00	14.42 -0.89 0.00	14.42 -0.82 0.00	15.15 -0.62 0.00	15.29 -0.49 0.00	15.41 -0.43 0.00	17.60 -0.79 0.00	19.00 -0.65 0.00	18.37 -0.77 0.00	17.86 -0.69 0.00	16.73 -0.81 0.00	15.03 -0.42 0.00	14.36 -0.66 0.00	13.82 -0.80 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.46 -0.78 0.00	13.83 -0.82 0.00	13.20 -0.92 0.00	12.36 -0.87 0.00	11.99 -0.82 0.00	11.93 -0.82 0.00	11.69 -0.81 0.00	12.09 -1.08 0.00	12.84 -1.06 0.00	14.12 -0.82 0.00	14.21 -0.80 0.00	14.42 -0.89 0.00	14.42 -0.82 0.00	15.15 -0.62 0.00	15.29 -0.49 0.00	15.41 -0.43 0.00	17.60 -0.79 0.00	19.00 -0.65 0.00	18.37 -0.77 0.00	17.86 -0.69 0.00	16.73 -0.81 0.00	15.03 -0.42 0.00	14.36 -0.66 0.00	13.82 -0.80 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.80 1.56 0.00	15.91 1.26 0.00	15.38 1.26 0.00	14.31 1.07 0.00	13.82 1.01 0.00	13.72 0.98 0.01	13.53 1.03 0.00	14.35 1.16 -0.02	15.11 1.22 0.01	16.23 1.30 0.01	16.36 1.36 0.01	16.66 1.36 0.01	16.57 1.34 0.01	17.23 1.47 0.01	17.19 1.42 0.01	17.32 1.49 0.01	20.23 1.84 0.00	21.51 1.87 0.01	21.00 1.88 0.01	20.34 1.80 0.01	19.36 1.82 0.00	16.88 1.44 0.00	16.52 1.50 0.00	16.25 1.62 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.09 1.85 0.00	16.14 1.49 0.00	15.60 1.48 0.00	14.56 1.32 0.00	14.07 1.26 0.00	13.97 1.24 0.01	13.78 1.28 0.00	14.57 1.38 -0.02	15.34 1.46 0.01	16.49 1.55 0.01	16.63 1.64 0.01	16.95 1.65 0.01	16.88 1.65 0.01	17.56 1.80 0.01	17.50 1.74 0.01	17.63 1.80 0.01	20.64 2.24 0.00	21.94 2.30 0.01	21.36 2.24 0.01	20.69 2.15 0.01	19.69 2.16 0.00	17.16 1.71 0.00	16.78 1.76 0.00	16.52 1.89 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.26 0.02 0.00	14.53 -0.12 0.00	13.88 -0.24 0.00	13.00 -0.24 0.00	12.59 -0.22 0.00	12.52 -0.23 0.00	12.25 -0.25 0.00	12.73 -0.45 0.00	13.59 -0.31 0.00	14.97 0.03 0.00	15.06 0.06 0.00	15.35 0.05 0.00	15.35 0.11 0.00	16.16 0.39 0.00	16.30 0.52 0.00	16.47 0.63 0.00	18.78 0.39 0.00	20.22 0.57 0.00	19.54 0.40 0.00	19.01 0.46 0.00	17.76 0.23 0.00	15.88 0.43 0.00	15.16 0.13 0.00	14.56 -0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.67 1.43 0.00	15.82 1.17 0.00	15.25 1.13 0.00	14.30 1.06 0.00	13.80 0.99 0.00	13.75 1.01 0.00	13.47 0.96 0.00	14.32 1.13 -0.02	15.09 1.20 0.00	16.23 1.29 0.00	16.35 1.35 0.00	16.63 1.33 0.00	16.52 1.28 0.00	17.19 1.42 0.00	17.18 1.40 0.00	17.32 1.49 0.00	20.21 1.82 0.00	21.57 1.93 0.00	21.05 1.91 0.00	20.37 1.82 0.00	19.30 1.77 0.00	16.88 1.44 0.00	16.46 1.44 0.00	16.06 1.43 0.00
PEEKSKILL____ 23653	17.56 1.32 0.00	15.73 1.08 0.00	15.17 1.05 0.00	14.22 0.98 0.00	13.74 0.92 0.00	13.68 0.93 0.00	13.42 0.91 0.00	14.26 1.07 -0.02	15.02 1.12 0.00	16.14 1.20 0.00	16.24 1.24 0.00	16.53 1.22 0.00	16.44 1.20 0.00	17.08 1.31 0.00	17.05 1.28 0.00	17.20 1.36 0.00	20.03 1.64 0.00	21.36 1.71 0.00	20.84 1.70 0.00	20.16 1.61 0.00	19.15 1.61 0.00	16.75 1.30 0.00	16.34 1.32 0.00	15.97 1.34 0.00
PGE MADISON____WINDPWR 24146	17.28 1.04 0.00	15.41 0.76 0.00	14.79 0.66 0.00	13.87 0.64 0.00	13.47 0.65 0.00	13.35 0.60 0.00	13.10 0.60 0.00	13.74 0.57 -0.01	14.59 0.69 0.00	15.76 0.82 0.00	15.87 0.87 0.00	16.21 0.90 0.00	16.21 0.98 0.00	16.91 1.14 0.00	17.04 1.26 0.00	17.12 1.28 0.00	20.07 1.67 0.00	21.42 1.77 0.00	20.76 1.63 0.00	20.18 1.63 0.00	18.78 1.25 0.00	16.54 1.10 0.00	15.86 0.84 0.00	15.30 0.67 0.00
PIERCEFIELD____HYD 23852	15.71 -0.54 0.00	14.27 -0.38 0.00	13.74 -0.38 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.38 -0.37 0.00	12.14 -0.36 0.00	12.76 -0.41 0.00	13.49 -0.40 0.00	14.52 -0.42 0.00	14.55 -0.45 0.00	14.92 -0.38 0.00	14.86 -0.38 0.00	15.20 -0.57 0.00	15.02 -0.76 0.00	14.89 -0.95 0.00	16.95 -1.09 0.36	18.42 -1.22 0.01	17.04 -1.15 0.95	16.95 -1.09 0.50	11.09 -1.00 5.45	14.74 -0.71 0.00	10.50 -0.68 3.84	7.83 -0.69 6.11
PINELAWN_CC_1 323563	20.83 1.95 -2.64	18.50 1.64 -2.21	16.29 1.61 -0.56	14.73 1.50 0.00	14.22 1.41 0.00	14.17 1.43 0.00	15.43 1.41 -1.51	16.64 1.58 -1.89	17.17 1.65 -1.62	20.86 1.76 -4.16	21.45 1.74 -4.71	21.44 1.73 -4.41	21.49 1.71 -4.54	21.85 1.86 -4.23	22.19 1.83 -4.58	23.01 1.92 -5.26	23.77 2.13 -3.24	25.11 2.22 -3.25	25.76 2.22 -4.41	24.95 2.15 -4.25	23.84 2.28 -4.02	22.51 1.87 -5.20	19.93 1.91 -3.00	18.94 1.92 -2.40
PJM_GEN_HTP_PROXY 323702	17.36 1.51 0.39	16.29 1.24 -0.39	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.43 1.24 -0.02	15.20 1.31 0.00	16.35 1.40 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.29 1.89 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.40 1.85 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.54 1.52 0.00	16.19 1.57 0.00
PJM_GEN_KEystone 24065	16.32 0.47 0.39	15.38 0.34 -0.39	14.40 0.28 0.00	13.49 0.25 0.00	13.06 0.24 0.00	12.99 0.24 0.00	12.73 0.23 0.00	13.38 0.20 -0.01	14.16 0.26 0.00	15.36 0.42 0.00	15.47 0.47 0.00	15.73 0.43 0.00	15.68 0.44 0.00	16.38 0.61 0.00	16.42 0.65 0.00	16.56 0.73 0.00	19.13 0.74 0.00	20.47 0.83 0.00	19.90 0.77 0.00	19.38 0.84 0.00	18.27 0.74 0.00	16.14 0.70 0.00	15.62 0.60 0.00	15.18 0.56 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.19 1.70 -2.25	18.69 1.44 -2.61	16.08 1.40 -0.56	14.55 1.31 0.00	14.04 1.23 0.00	13.98 1.24 0.00	15.26 1.24 -1.51	16.46 1.40 -1.89	16.97 1.46 -1.62	20.67 1.57 -4.16	21.26 1.55 -4.71	21.26 1.55 -4.41	21.31 1.52 -4.54	21.63 1.64 -4.23	21.97 1.61 -4.58	22.77 1.68 -5.26	23.66 2.02 -3.24	25.00 2.10 -3.25	25.63 2.09 -4.41	24.80 2.00 -4.25	23.54 1.98 -4.02	22.27 1.62 -5.20	19.71 1.68 -3.00	18.72 1.70 -2.40
PJM_GEN_VFT_PROXY 323633	17.33 1.48 0.39	16.27 1.23 -0.39	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.79 1.05 0.00	13.56 1.05 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.71 1.41 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.37 1.54 0.00	20.25 1.86 0.00	21.51 1.87 0.00	21.01 1.88 0.00	20.35 1.80 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.51 1.49 0.00	16.19 1.57 0.00
PLEASANTVLY____LBMP 24000	17.51 1.27 0.00	15.69 1.04 0.00	15.14 1.02 0.00	14.18 0.94 0.00	13.71 0.90 0.00	13.66 0.92 0.00	13.41 0.90 0.00	14.23 1.04 -0.02	14.98 1.08 0.00	16.09 1.15 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.37 1.13 0.00	17.00 1.23 0.00	16.98 1.20 0.00	17.10 1.27 0.00	19.92 1.53 0.00	21.24 1.59 0.00	20.72 1.59 0.00	20.07 1.52 0.00	19.04 1.51 0.00	16.67 1.22 0.00	16.28 1.26 0.00	15.90 1.27 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	17.62 1.38 0.00	15.79 1.14 0.00	15.24 1.12 0.00	14.27 1.03 0.00	13.80 0.99 0.00	13.74 0.99 0.00	13.48 0.98 0.00	14.32 1.13 -0.02	15.09 1.20 0.00	16.21 1.27 0.00	16.30 1.30 0.00	16.60 1.30 0.00	16.52 1.28 0.00	17.16 1.39 0.00	17.13 1.36 0.00	17.26 1.43 0.00	20.12 1.73 0.00	21.44 1.79 0.00	20.93 1.80 0.00	20.25 1.71 0.00	19.23 1.70 0.00	16.81 1.36 0.00	16.40 1.38 0.00	16.03 1.40 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.57 1.33 0.00	15.75 1.10 0.00	15.19 1.07 0.00	14.23 0.99 0.00	13.76 0.95 0.00	13.71 0.97 0.00	13.44 0.94 0.00	14.27 1.08 -0.02	15.03 1.14 0.00	16.15 1.21 0.00	16.24 1.24 0.00	16.54 1.24 0.00	16.43 1.19 0.00	17.06 1.29 0.00	17.05 1.28 0.00	17.20 1.36 0.00	20.05 1.66 0.00	21.38 1.73 0.00	20.86 1.72 0.00	20.16 1.61 0.00	19.15 1.61 0.00	16.75 1.30 0.00	16.37 1.35 0.00	15.96 1.33 0.00
POLETTI____ 23519	17.72 1.48 0.00	15.88 1.23 0.00	15.31 1.19 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.79 1.05 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.32 1.37 0.00	16.43 1.43 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.27 1.88 0.00	21.55 1.91 0.00	21.05 1.91 0.00	20.39 1.84 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.51 1.49 0.00	16.16 1.54 0.00
PORT_JEFF_3 23555	20.96 2.08 -2.64	18.63 1.77 -2.21	16.43 1.75 -0.56	14.87 1.63 0.00	14.35 1.54 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.78 1.71 -1.89	17.27 1.75 -1.62	20.95 1.85 -4.16	21.53 1.81 -4.71	21.52 1.80 -4.41	21.56 1.78 -4.54	21.93 1.94 -4.23	22.28 1.92 -4.58	23.15 2.06 -5.26	24.08 2.45 -3.24	25.41 2.52 -3.25	26.05 2.51 -4.41	25.22 2.43 -4.25	23.94 2.38 -4.02	22.62 1.98 -5.20	20.01 1.98 -3.00	19.02 1.99 -2.40

PORT_JEFF_4 23616	20.96 2.08 -2.64	18.63 1.77 -2.21	16.43 1.75 -0.56	14.87 1.63 0.00	14.35 1.54 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.78 1.71 -1.89	17.27 1.75 -1.62	20.95 1.85 -4.16	21.53 1.81 -4.71	21.52 1.80 -4.41	21.56 1.78 -4.54	21.93 1.94 -4.23	22.28 1.92 -4.58	23.15 2.06 -5.26	24.08 2.45 -3.24	25.41 2.52 -3.25	26.05 2.51 -4.41	25.22 2.43 -4.25	23.94 2.38 -4.02	22.62 1.98 -5.20	20.01 1.98 -3.00	19.02 1.99 -2.40
PORT_JEFF_IC 23713	21.01 2.13 -2.64	18.66 1.80 -2.21	16.46 1.78 -0.56	14.89 1.65 0.00	14.38 1.56 0.00	14.33 1.58 0.00	15.58 1.56 -1.51	16.80 1.74 -1.89	17.29 1.78 -1.62	21.00 1.90 -4.16	21.57 1.86 -4.71	21.57 1.85 -4.41	21.63 1.84 -4.54	22.00 2.00 -4.23	22.35 1.99 -4.58	23.22 2.12 -5.26	24.15 2.52 -3.24	25.51 2.61 -3.25	26.13 2.58 -4.41	25.30 2.50 -4.25	23.99 2.44 -4.02	22.67 2.02 -5.20	20.05 2.03 -3.00	19.05 2.02 -2.40
PPL PILGRIM_ST_GT1 24216	20.99 2.11 -2.64	18.66 1.80 -2.21	16.46 1.78 -0.56	14.89 1.65 0.00	14.38 1.56 0.00	14.33 1.58 0.00	15.58 1.56 -1.51	16.79 1.72 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.63 1.84 -4.54	22.01 2.02 -4.23	22.35 1.99 -4.58	23.20 2.11 -5.26	24.17 2.54 -3.24	25.59 2.69 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.01 2.45 -4.02	22.68 2.04 -5.20	20.07 2.04 -3.00	19.07 2.05 -2.40
PPL PILGRIM_ST_GT2 24217	20.99 2.11 -2.64	18.66 1.80 -2.21	16.46 1.78 -0.56	14.89 1.65 0.00	14.38 1.56 0.00	14.33 1.58 0.00	15.58 1.56 -1.51	16.79 1.72 -1.89	17.32 1.81 -1.62	21.01 1.91 -4.16	21.59 1.87 -4.71	21.58 1.87 -4.41	21.63 1.84 -4.54	22.01 2.02 -4.23	22.35 1.99 -4.58	23.20 2.11 -5.26	24.17 2.54 -3.24	25.59 2.69 -3.25	26.20 2.66 -4.41	25.36 2.56 -4.25	24.01 2.45 -4.02	22.68 2.04 -5.20	20.07 2.04 -3.00	19.07 2.05 -2.40
PPL_SHRM_GT3 24213	21.11 2.23 -2.64	18.75 1.89 -2.21	16.54 1.86 -0.56	14.97 1.73 0.00	14.45 1.64 0.00	14.40 1.66 0.00	15.67 1.65 -1.51	16.88 1.82 -1.89	17.38 1.86 -1.62	21.07 1.97 -4.16	21.64 1.92 -4.71	21.63 1.91 -4.41	21.69 1.90 -4.54	22.06 2.07 -4.23	22.43 2.07 -4.58	23.30 2.20 -5.26	24.28 2.65 -3.24	25.70 2.81 -3.25	26.36 2.81 -4.41	25.50 2.71 -4.25	24.15 2.59 -4.02	22.78 2.13 -5.20	20.16 2.13 -3.00	19.15 2.12 -2.40
PPL_SHRM_GT4 24214	21.11 2.23 -2.64	18.75 1.89 -2.21	16.54 1.86 -0.56	14.97 1.73 0.00	14.45 1.64 0.00	14.40 1.66 0.00	15.67 1.65 -1.51	16.88 1.82 -1.89	17.38 1.86 -1.62	21.07 1.97 -4.16	21.64 1.92 -4.71	21.63 1.91 -4.41	21.69 1.90 -4.54	22.06 2.07 -4.23	22.43 2.07 -4.58	23.30 2.20 -5.26	24.28 2.65 -3.24	25.70 2.81 -3.25	26.36 2.81 -4.41	25.50 2.71 -4.25	24.15 2.59 -4.02	22.78 2.13 -5.20	20.16 2.13 -3.00	19.15 2.12 -2.40
PROJECT___ORANGE 1 24174	16.23 -0.02 0.00	14.56 -0.09 0.00	14.01 -0.11 0.00	13.15 -0.09 0.00	12.74 -0.08 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.04 -0.13 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.93 -0.07 0.00	15.23 -0.08 0.00	15.18 -0.06 0.00	15.78 0.02 0.00	15.86 0.08 0.00	15.91 0.08 0.00	18.48 0.09 0.00	19.79 0.14 0.00	19.23 0.10 0.00	18.68 0.13 0.00	17.59 0.05 0.00	15.53 0.08 0.00	15.02 0.00 0.00	14.61 -0.01 0.00
PROJECT___ORANGE 2 24166	16.23 -0.02 0.00	14.56 -0.09 0.00	14.01 -0.11 0.00	13.15 -0.09 0.00	12.74 -0.08 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.04 -0.13 0.00	13.80 -0.10 0.00	14.85 -0.09 0.00	14.93 -0.07 0.00	15.23 -0.08 0.00	15.18 -0.06 0.00	15.78 0.02 0.00	15.86 0.08 0.00	15.91 0.08 0.00	18.48 0.09 0.00	19.79 0.14 0.00	19.23 0.10 0.00	18.68 0.13 0.00	17.59 0.05 0.00	15.53 0.08 0.00	15.02 0.00 0.00	14.61 -0.01 0.00
PYRITES___HYD 24023	15.80 -0.44 0.00	14.36 -0.29 0.00	13.82 -0.30 0.00	12.96 -0.28 0.00	12.57 -0.24 0.00	12.45 -0.29 0.00	12.22 -0.29 0.00	12.84 -0.33 0.00	13.59 -0.31 0.00	14.63 -0.31 0.00	14.67 -0.33 0.00	15.06 -0.25 0.00	15.01 -0.23 0.00	15.36 -0.41 0.00	15.21 -0.57 0.00	15.08 -0.76 0.00	17.19 -0.83 0.37	18.70 -0.94 0.01	17.26 -0.90 0.98	17.18 -0.85 0.52	11.13 -0.81 5.60	14.88 -0.57 0.00	10.48 -0.59 3.95	7.74 -0.60 6.29
RAMAPO___LBMP 323565	17.46 1.22 0.00	15.66 1.01 0.00	15.11 0.99 0.00	14.15 0.91 0.00	13.68 0.87 0.00	13.62 0.88 0.00	13.37 0.86 0.00	14.19 1.00 -0.02	14.95 1.06 0.00	16.08 1.14 0.00	16.16 1.16 0.00	16.45 1.15 0.00	16.37 1.13 0.00	17.00 1.23 0.00	16.98 1.20 0.00	17.12 1.28 0.00	19.94 1.55 0.00	21.24 1.59 0.00	20.74 1.61 0.00	20.07 1.52 0.00	19.04 1.51 0.00	16.67 1.22 0.00	16.27 1.25 0.00	15.89 1.26 0.00
RANKINE___ 23646	16.13 -0.11 0.00	14.40 -0.25 0.00	13.75 -0.37 0.00	12.89 -0.34 0.00	12.49 -0.32 0.00	12.41 -0.33 0.00	12.15 -0.35 0.00	12.62 -0.55 0.00	13.45 -0.45 0.00	14.81 -0.13 0.00	14.90 -0.10 0.00	15.17 -0.14 0.00	15.16 -0.08 0.00	15.96 0.19 0.00	16.11 0.33 0.00	16.25 0.41 0.00	18.54 0.15 0.00	19.98 0.33 0.00	19.29 0.15 0.00	18.77 0.22 0.00	17.55 0.02 0.00	15.71 0.26 0.00	15.01 -0.02 0.00	14.41 -0.22 0.00
RAVENSWOOD_GT2_1 24244	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.52 1.50 0.00	16.18 1.55 0.00
RAVENSWOOD_GT2_2 24245	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.52 1.50 0.00	16.18 1.55 0.00
RAVENSWOOD_GT2_3 24246	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.43 1.24 -0.02	15.20 1.31 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.54 1.52 0.00	16.19 1.57 0.00
RAVENSWOOD_GT2_4 24247	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.43 1.24 -0.02	15.20 1.31 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.59 1.95 0.00	21.09 1.95 0.00	20.42 1.87 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.54 1.52 0.00	16.19 1.57 0.00



RAVENSWOOD_GT3_1 24248	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.59 1.95 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.52 1.50 0.00	16.18 1.55 0.00
RAVENSWOOD_GT3_2 24249	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.59 1.95 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.52 1.50 0.00	16.18 1.55 0.00
RAVENSWOOD_GT3_3 24250	17.77 1.53 0.00	15.91 1.26 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.43 1.24 -0.02	15.20 1.31 0.00	16.35 1.40 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.19 1.57 0.00
RAVENSWOOD_GT3_4 24251	17.77 1.53 0.00	15.91 1.26 0.00	15.34 1.21 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.82 1.07 0.00	13.58 1.08 0.00	14.43 1.24 -0.02	15.20 1.31 0.00	16.35 1.40 0.00	16.46 1.45 0.00	16.74 1.44 0.00	16.66 1.42 0.00	17.32 1.55 0.00	17.28 1.50 0.00	17.40 1.57 0.00	20.30 1.91 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.42 1.87 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.54 1.52 0.00	16.19 1.57 0.00
RAVENSWOOD_GT_1 23729	17.80 1.56 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.20 1.31 0.00	16.33 1.39 0.00	16.46 1.45 0.00	16.76 1.45 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.28 1.50 0.00	17.42 1.58 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.12 1.99 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.24 1.61 0.00
RAVENSWOOD_GT_10 24258	17.75 1.51 0.00	15.89 1.24 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.52 1.50 0.00	16.18 1.55 0.00
RAVENSWOOD_GT_11 24259	17.75 1.51 0.00	15.89 1.24 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.57 1.93 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.39 1.86 0.00	16.93 1.48 0.00	16.52 1.50 0.00	16.18 1.55 0.00
RAVENSWOOD_GT_4 24252	17.74 1.49 0.00	15.88 1.23 0.00	15.32 1.20 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16														

RAVENSWOOD___3 23535	17.75 1.51 0.00	15.89 1.24 0.00	15.34 1.21 0.00	14.35 1.11 0.00	13.88 1.06 0.00	13.80 1.06 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.19 1.29 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.73 1.42 0.00	16.64 1.40 0.00	17.30 1.53 0.00	17.26 1.48 0.00	17.39 1.55 0.00	20.29 1.89 0.00	21.59 1.95 0.00	21.07 1.93 0.00	20.40 1.85 0.00	19.41 1.88 0.00	16.95 1.50 0.00	16.52 1.50 0.00	16.18 1.55 0.00
RAVENSWOOD___4 23820	17.80 1.56 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.20 1.31 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.28 1.50 0.00	17.42 1.58 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.24 1.61 0.00
RCPL_TRUST___DRP 24196	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.89 1.08 0.00	13.83 1.08 0.00	13.59 1.09 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.32 1.93 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.21 1.58 0.00
RENSSELAER___COGEN 23796	17.15 0.91 0.00	15.37 0.72 0.00	14.84 0.72 0.00	13.91 0.67 0.00	13.44 0.63 0.00	13.41 0.66 0.00	13.15 0.65 0.00	13.85 0.66 -0.03	14.56 0.67 0.00	15.62 0.67 0.00	15.66 0.66 0.00	15.96 0.66 0.00	15.86 0.63 0.00	16.48 0.71 0.00	16.44 0.66 0.00	16.60 0.76 0.00	19.23 0.83 -0.01	20.55 0.90 0.00	20.11 0.94 -0.04	19.44 0.87 -0.02	18.62 0.88 -0.21	16.14 0.70 0.00	15.94 0.77 -0.15	15.63 0.76 -0.24
REVERE_CPPR_DRP 24186	16.73 0.49 0.00	15.00 0.35 0.00	14.43 0.31 0.00	13.53 0.29 0.00	13.12 0.31 0.00	13.01 0.27 0.00	12.77 0.26 0.00	13.45 0.28 0.00	14.25 0.36 0.00	15.35 0.40 0.00	15.42 0.42 0.00	15.72 0.41 0.00	15.71 0.47 0.00	16.29 0.52 0.00	16.33 0.55 0.00	16.44 0.60 0.00	19.15 0.77 0.01	20.47 0.83 0.00	19.88 0.78 0.04	19.33 0.80 0.02	17.97 0.65 0.21	16.05 0.60 0.00	15.35 0.48 0.15	14.80 0.41 0.24
RIVERBAY___ 323610	18.09 1.85 0.00	16.14 1.49 0.00	15.60 1.48 0.00	14.56 1.32 0.00	14.07 1.26 0.00	13.97 1.24 0.01	13.78 1.28 0.00	14.57 1.38 -0.02	15.34 1.46 0.01	16.49 1.55 0.01	16.63 1.64 0.01	16.95 1.65 0.01	16.88 1.65 0.01	17.56 1.80 0.01	17.50 1.74 0.01	17.63 1.80 0.01	20.64 2.24 0.00	21.94 2.30 0.01	21.36 2.24 0.01	20.69 2.15 0.01	19.69 2.16 0.00	17.16 1.71 0.00	16.78 1.76 0.00	16.52 1.89 0.00
ROCHESTER_9_IC 23652	16.06 -0.18 0.00	14.37 -0.28 0.00	13.78 -0.34 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.22 -0.29 0.00	12.74 -0.43 0.00	13.52 -0.37 0.00	14.69 -0.25 0.00	14.76 -0.24 0.00	15.04 -0.26 0.00	15.04 -0.20 0.00	15.72 -0.05 0.00	15.86 0.08 0.00	15.95 0.11 0.00	18.41 0.02 0.00	19.84 0.20 0.00	19.23 0.10 0.00	18.70 0.15 0.00	17.55 0.02 0.00	15.60 0.15 0.00	14.96 -0.06 0.00	14.45 -0.17 0.00
ROSETON___1 23587	17.44 1.20 0.00	15.63 0.98 0.00	15.10 0.97 0.00	14.14 0.90 0.00	13.67 0.86 0.00	13.61 0.87 0.00	13.36 0.85 0.00	14.18 0.99 -0.02	14.92 1.03 0.00	16.05 1.11 0.00	16.13 1.13 0.00	16.42 1.12 0.00	16.32 1.08 0.00	16.95 1.18 0.00	16.93 1.15 0.00	17.05 1.22 0.00	19.88 1.49 0.00	21.18 1.53 0.00	20.68 1.55 0.00	20.01 1.47 0.00	18.99 1.45 0.00	16.62 1.17 0.00	16.22 1.20 0.00	15.84 1.21 0.00
ROSETON___2 23588	17.44 1.20 0.00	15.63 0.98 0.00	15.10 0.97 0.00	14.14 0.90 0.00	13.67 0.86 0.00	13.61 0.87 0.00	13.36 0.85 0.00	14.18 0.99 -0.02	14.92 1.03 0.00	16.05 1.11 0.00	16.13 1.13 0.00	16.42 1.12 0.00	16.32 1.08 0.00	16.95 1.18 0.00	16.93 1.15 0.00	17.05 1.22 0.00	19.88 1.49 0.00	21.18 1.53 0.00	20.68 1.55 0.00	20.01 1.47 0.00	18.99 1.45 0.00	16.62 1.17 0.00	16.22 1.20 0.00	15.84 1.21 0.00
RUSSELL___1 23602	16.13 -0.11 0.00	14.43 -0.22 0.00	13.82 -0.30 0.00	12.95 -0.29 0.00	12.54 -0.27 0.00	12.49 -0.25 0.00	12.25 -0.25 0.00	12.78 -0.39 0.00	13.56 -0.33 0.00	14.73 -0.21 0.00	14.82 -0.18 0.00	15.10 -0.20 0.00	15.10 -0.14 0.00	15.78 0.02 0.00	15.92 0.14 0.00	16.03 0.19 0.00	18.52 0.13 0.00	19.96 0.31 0.00	19.34 0.21 0.00	18.81 0.26 0.00	17.66 0.12 0.00	15.68 0.23 0.00	15.04 0.02 0.00	14.51 -0.12 0.00
RUSSELL___2 23532	16.13 -0.11 0.00	14.43 -0.22 0.00	13.82 -0.30 0.00	12.95 -0.29 0.00	12.54 -0.27 0.00	12.49 -0.25 0.00	12.25 -0.25 0.00	12.78 -0.39 0.00	13.56 -0.33 0.00	14.73 -0.21 0.00	14.82 -0.18 0.00	15.10 -0.20 0.00	15.10 -0.14 0.00	15.78 0.02 0.00	15.92 0.14 0.00	16.03 0.19 0.00	18.52 0.13 0.00	19.96 0.31 0.00	19.34 0.21 0.00	18.81 0.26 0.00	17.66 0.12 0.00	15.68 0.23 0.00	15.04 0.02 0.00	14.51 -0.12 0.00
RUSSELL___3 23549	16.13 -0.11 0.00	14.43 -0.22 0.00	13.82 -0.30 0.00	12.95 -0.29 0.00	12.54 -0.27 0.00	12.49 -0.25 0.00	12.25 -0.25 0.00	12.78 -0.39 0.00	13.56 -0.33 0.00	14.73 -0.21 0.00	14.82 -0.18 0.00	15.10 -0.20 0.00	15.10 -0.14 0.00	15.78 0.02 0.00	15.92 0.14 0.00	16.03 0.19 0.00	18.52 0.13 0.00	19.96 0.31 0.00	19.34 0.21 0.00	18.81 0.26 0.00	17.66 0.12 0.00	15.68 0.23 0.00	15.04 0.02 0.00	14.51 -0.12 0.00
RUSSELL___4 23556	16.13 -0.11 0.00	14.43 -0.22 0.00	13.82 -0.30 0.00	12.95 -0.29 0.00	12.54 -0.27 0.00	12.49 -0.25 0.00	12.25 -0.25 0.00	12.78 -0.39 0.00	13.56 -0.33 0.00	14.73 -0.21 0.00	14.82 -0.18 0.00	15.10 -0.20 0.00	15.10 -0.14 0.00	15.78 0.02 0.00	15.92 0.14 0.00	16.03 0.19 0.00	18.52 0.13 0.00	19.96 0.31 0.00	19.34 0.21 0.00	18.81 0.26 0.00	17.66 0.12 0.00	15.68 0.23 0.00	15.04 0.02 0.00	14.51 -0.12 0.00
RUSSELL___STATION 23914	16.13 -0.11 0.00	14.43 -0.22 0.00	13.82 -0.30 0.00	12.95 -0.29 0.00	12.54 -0.27 0.00	12.49 -0.25 0.00	12.25 -0.25 0.00	12.78 -0.39 0.00	13.56 -0.33 0.00	14.73 -0.21 0.00	14.82 -0.18 0.00	15.10 -0.20 0.00	15.10 -0.14 0.00	15.78 0.02 0.00	15.92 0.14 0.00	16.03 0.19 0.00	18.52 0.13 0.00	19.96 0.31 0.00	19.34 0.21 0.00	18.81 0.26 0.00	17.66 0.12 0.00	15.68 0.23 0.00	15.04 0.02 0.00	14.51 -0.12 0.00
S SALMON___HYD 24043	16.24 0.00 0.00	14.58 -0.07 0.00	14.02 -0.10 0.00	13.15 -0.09 0.00	12.75 -0.06 0.00	12.66 -0.09 0.00	12.42 -0.09 0.00	13.04 -0.13 0.00	13.78 -0.11 0.00	14.84 -0.10 0.00	14.91 -0.09 0.00	15.21 -0.09 0.00	15.18 -0.06 0.00	15.77 0.00 0.00	15.79 0.02 0.00	15.84 0.00 0.00	18.40 0.04 0.03	19.71 0.06 0.00	19.11 0.06 0.09	18.63 0.13 0.05	17.11 0.07 0.49	15.56 0.11 0.00	14.69 0.02 0.35	14.05 -0.03 0.55

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.90 -0.34 0.00	14.21 -0.44 0.00	13.57 -0.55 0.00	12.71 -0.53 0.00	12.33 -0.49 0.00	12.25 -0.50 0.00	12.00 -0.50 0.00	12.44 -0.74 0.00	13.24 -0.65 0.00	14.57 -0.37 0.00	14.66 -0.34 0.00	14.89 -0.41 0.00	14.90 -0.34 0.00	15.68 -0.09 0.00	15.81 0.03 0.00	15.95 0.11 0.00	18.21 -0.18 0.00	19.63 -0.02 0.00	18.96 -0.17 0.00	18.46 -0.09 0.00	17.27 -0.26 0.00	15.46 0.02 0.00	14.78 -0.24 0.00	14.20 -0.42 0.00
SELKIRK___I 23801	17.10 0.86 0.00	15.34 0.69 0.00	14.81 0.69 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.38 0.64 0.00	13.13 0.62 0.00	13.85 0.66 -0.02	14.56 0.67 0.00	15.62 0.67 0.00	15.68 0.68 0.00	15.98 0.67 0.00	15.88 0.64 0.00	16.49 0.73 0.00	16.46 0.68 0.00	16.60 0.76 0.00	19.26 0.86 0.00	20.59 0.94 0.00	20.09 0.96 0.00	19.44 0.89 0.00	18.43 0.89 0.00	16.17 0.73 0.00	15.80 0.78 0.00	15.40 0.77 0.00
SELKIRK___II 23799	17.10 0.86 0.00	15.34 0.69 0.00	14.81 0.69 0.00	13.89 0.65 0.00	13.43 0.61 0.00	13.38 0.64 0.00	13.13 0.62 0.00	13.85 0.66 -0.03	14.56 0.67 0.00	15.62 0.67 0.00	15.68 0.68 0.00	15.96 0.66 0.00	15.88 0.64 0.00	16.48 0.71 0.00	16.46 0.68 0.00	16.60 0.76 0.00	19.26 0.86 0.00	20.59 0.94 0.00	20.09 0.96 0.00	19.44 0.89 0.00	18.43 0.89 0.00	16.17 0.73 0.00	15.80 0.78 0.00	15.39 0.76 0.00
SENECA OSWGO___HYD 24041	16.10 -0.15 0.00	14.46 -0.19 0.00	13.91 -0.21 0.00	13.05 -0.19 0.00	12.63 -0.18 0.00	12.56 -0.19 0.00	12.33 -0.18 0.00	12.96 -0.21 0.00	13.69 -0.21 0.00	14.72 -0.22 0.00	14.79 -0.21 0.00	15.09 -0.21 0.00	15.04 -0.20 0.00	15.63 -0.14 0.00	15.68 -0.09 0.00	15.76 -0.08 0.00	18.28 -0.11 0.00	19.57 -0.08 0.00	19.04 -0.10 0.00	18.49 -0.06 0.00	17.43 -0.10 0.00	15.37 -0.08 0.00	14.89 -0.14 0.00	14.48 -0.15 0.00
SENECA___ENERGY 23797	16.11 -0.13 0.00	14.44 -0.21 0.00	13.87 -0.25 0.00	13.01 -0.23 0.00	12.61 -0.21 0.00	12.53 -0.22 0.00	12.30 -0.20 0.00	12.91 -0.26 0.00	13.66 -0.24 0.00	14.75 -0.19 0.00	14.84 -0.16 0.00	15.12 -0.18 0.00	15.12 -0.12 0.00	15.75 -0.02 0.00	15.84 0.06 0.00	15.91 0.08 0.00	18.47 0.07 0.00	19.82 0.18 0.00	19.25 0.12 0.00	18.70 0.15 0.00	17.57 0.04 0.00	15.53 0.08 0.00	14.96 -0.06 0.00	14.51 -0.12 0.00
SHOEMAKER___GT 23640	17.25 1.01 0.00	15.47 0.82 0.00	14.93 0.80 0.00	13.99 0.75 0.00	13.53 0.72 0.00	13.47 0.73 0.00	13.20 0.70 0.00	14.01 0.82 -0.02	14.74 0.85 0.00	15.85 0.91 0.00	15.93 0.93 0.00	16.22 0.92 0.00	16.14 0.90 0.00	16.76 0.99 0.00	16.76 0.98 0.00	16.88 1.04 0.00	19.66 1.27 0.00	20.96 1.32 0.00	20.45 1.32 0.00	19.79 1.24 0.00	18.78 1.25 0.00	16.45 1.00 0.00	16.04 1.02 0.00	15.65 1.02 0.00
SHOREHAM_IC_1 23715	21.11 2.23 -2.64	18.75 1.89 -2.21	16.54 1.86 -0.56	14.97 1.73 0.00	14.45 1.64 0.00	14.40 1.66 0.00	15.67 1.65 -1.51	16.88 1.82 -1.89	17.38 1.86 -1.62	21.07 1.97 -4.16	21.64 1.92 -4.71	21.63 1.91 -4.41	21.69 1.90 -4.54	22.06 2.07 -4.23	22.43 2.07 -4.58	23.30 2.20 -5.26	24.28 2.65 -3.24	25.70 2.81 -3.25	26.36 2.81 -4.41	25.50 2.71 -4.25	24.15 2.59 -4.02	22.78 2.13 -5.20	20.16 2.13 -3.00	19.15 2.12 -2.40
SHOREHAM_IC_2 23716	21.11 2.23 -2.64	18.75 1.89 -2.21	16.54 1.86 -0.56	14.97 1.73 0.00	14.45 1.64 0.00	14.40 1.66 0.00	15.67 1.65 -1.51	16.88 1.82 -1.89	17.38 1.86 -1.62	21.07 1.97 -4.16	21.64 1.92 -4.71	21.63 1.91 -4.41	21.69 1.90 -4.54	22.06 2.07 -4.23	22.43 2.07 -4.58	23.30 2.20 -5.26	24.28 2.65 -3.24	25.70 2.81 -3.25	26.36 2.81 -4.41	25.50 2.71 -4.25	24.15 2.59 -4.02	22.78 2.13 -5.20	20.16 2.13 -3.00	19.15 2.12 -2.40
SISSONVILLE____ 23735	15.71 -0.54 0.00	14.27 -0.38 0.00	13.74 -0.38 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.38 -0.37 0.00	12.14 -0.36 0.00	12.76 -0.41 0.00	13.49 -0.40 0.00	14.52 -0.42 0.00	14.55 -0.45 0.00	14.92 -0.38 0.00	14.86 -0.38 0.00	15.20 -0.57 0.00	15.02 -0.76 0.00	14.89 -0.95 0.00	16.95 -1.09 0.36	18.42 -1.22 0.01	17.04 -1.15 0.95	16.95 -1.09 0.50	11.09 -1.00 5.45	14.74 -0.71 0.00	10.50 -0.68 3.84	7.83 -0.69 6.11
SITHE_IND_GS1 24169	15.92 -0.32 0.00	14.31 -0.34 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.20 -0.30 0.00	12.83 -0.34 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.86 -0.38 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00
SITHE_IND_GS2 24170	15.92 -0.32 0.00	14.31 -0.34 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.20 -0.30 0.00	12.83 -0.34 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.86 -0.38 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00
SITHE_IND_GS3 24171	15.92 -0.32 0.00	14.31 -0.34 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.20 -0.30 0.00	12.83 -0.34 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.86 -0.38 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00
SITHE_IND_GS4 24172	15.92 -0.32 0.00	14.31 -0.34 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.20 -0.30 0.00	12.83 -0.34 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.86 -0.38 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00
SITHE___BATAVIA 24024	16.15 -0.10 0.00	14.41 -0.23 0.00	13.78 -0.34 0.00	12.89 -0.34 0.00	12.50 -0.31 0.00	12.45 -0.29 0.00	12.13 -0.37 0.00	12.54 -0.63 0.00	13.37 -0.53 0.00	14.67 -0.27 0.00	14.75 -0.26 0.00	15.01 -0.29 0.00	15.04 -0.20 0.00	15.83 0.06 0.00	16.00 0.22 0.00	16.15 0.32 0.00	18.50 0.11 0.00	19.98 0.33 0.00	19.29 0.15 0.00	18.79 0.24 0.00	17.57 0.04 0.00	15.73 0.28 0.00	14.99 -0.03 0.00	14.39 -0.23 0.00
SITHE___INDEPEND 23800	15.92 -0.32 0.00	14.31 -0.34 0.00	13.77 -0.35 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.20 -0.30 0.00	12.83 -0.34 0.00	13.53 -0.36 0.00	14.55 -0.39 0.00	14.61 -0.39 0.00	14.91 -0.40 0.00	14.86 -0.38 0.00	15.42 -0.35 0.00	15.46 -0.32 0.00	15.53 -0.30 0.00	18.02 -0.37 0.00	19.29 -0.35 0.00	18.77 -0.36 0.00	18.20 -0.35 0.00	17.17 -0.37 0.00	15.14 -0.31 0.00	14.68 -0.34 0.00	14.29 -0.34 0.00

SITHE___MASSENA 23902	15.63 -0.62 0.00	14.22 -0.43 0.00	13.70 -0.42 0.00	12.84 -0.40 0.00	12.45 -0.36 0.00	12.36 -0.38 0.00	12.13 -0.37 0.00	12.75 -0.42 0.00	13.46 -0.43 0.00	14.48 -0.46 0.00	14.52 -0.48 0.00	14.88 -0.43 0.00	14.80 -0.44 0.00	15.20 -0.57 0.00	15.16 -0.62 0.00	15.06 -0.78 0.00	17.02 -0.94 0.44	18.60 -1.04 0.01	16.98 -1.00 1.16	16.98 -0.97 0.61	10.03 -0.89 6.62	14.69 -0.76 0.00	9.62 -0.74 4.67	6.49 -0.72 7.42
SITHE___OGDNSBRG 24021	15.76 -0.49 0.00	14.33 -0.32 0.00	13.80 -0.32 0.00	12.93 -0.30 0.00	12.54 -0.27 0.00	12.43 -0.32 0.00	12.19 -0.31 0.00	12.82 -0.35 0.00	13.56 -0.33 0.00	14.60 -0.34 0.00	14.63 -0.37 0.00	15.01 -0.29 0.00	14.96 -0.27 0.00	15.31 -0.46 0.00	15.21 -0.57 0.00	15.09 -0.74 0.00	17.17 -0.83 0.39	18.70 -0.94 0.01	17.20 -0.90 1.03	17.15 -0.85 0.54	10.83 -0.81 5.90	14.83 -0.62 0.00	10.23 -0.63 4.16	7.36 -0.64 6.62
SITHE___STERLING 23777	16.66 0.42 0.00	14.94 0.29 0.00	14.39 0.27 0.00	13.49 0.25 0.00	13.07 0.26 0.00	12.98 0.23 0.00	12.73 0.23 0.00	13.42 0.25 0.00	14.21 0.32 0.00	15.30 0.36 0.00	15.38 0.38 0.00	15.67 0.37 0.00	15.65 0.41 0.00	16.24 0.47 0.00	16.30 0.52 0.00	16.39 0.55 0.00	19.07 0.68 0.00	20.37 0.73 0.00	19.82 0.69 0.00	19.25 0.70 0.00	18.11 0.58 0.00	15.97 0.53 0.00	15.44 0.42 0.00	14.99 0.37 0.00
SOUTH CAIRO___GT 23612	17.48 1.23 0.00	15.63 0.98 0.00	15.08 0.96 0.00	14.12 0.89 0.00	13.68 0.87 0.00	13.64 0.89 0.00	13.36 0.85 0.00	14.11 0.92 -0.02	14.85 0.96 0.00	15.91 0.97 0.00	15.99 0.99 0.00	16.27 0.96 0.00	16.20 0.96 0.00	16.83 1.06 0.00	16.82 1.04 0.00	16.99 1.16 0.00	19.86 1.47 0.00	21.20 1.55 0.00	20.68 1.55 0.00	19.98 1.43 0.00	18.99 1.45 0.00	16.59 1.14 0.00	16.24 1.22 0.00	15.74 1.11 0.00
SOUTH HAMPTN___IC 23720	21.66 2.78 -2.64	19.25 2.39 -2.21	16.97 2.29 -0.56	15.37 2.13 0.00	14.82 2.01 0.00	14.78 2.04 0.00	16.06 2.31 -1.51	17.32 2.25 -1.89	17.88 2.36 -1.62	21.67 2.57 -4.16	22.28 2.56 -4.71	22.27 2.56 -4.41	22.33 2.54 -4.54	22.72 2.73 -4.23	23.09 2.73 -4.58	24.01 2.91 -5.26	25.11 3.48 -3.24	26.61 3.71 -3.25	27.28 3.73 -4.41	26.38 3.58 -4.25	24.92 3.37 -4.02	23.44 2.80 -5.20	20.73 2.70 -3.00	19.66 2.63 -2.40
SOUTHOLD___IC 23719	22.03 3.15 -2.64	19.59 2.72 -2.21	17.27 2.58 -0.56	15.65 2.41 0.00	15.09 2.28 0.00	15.05 2.31 0.00	16.33 2.31 -1.51	17.61 2.54 -1.89	18.20 2.68 -1.62	22.04 2.94 -4.16	22.66 2.94 -4.71	22.67 2.95 -4.41	22.72 2.94 -4.54	23.18 3.19 -4.23	23.63 3.27 -4.58	24.60 3.50 -5.26	25.81 4.17 -3.24	27.38 4.48 -3.25	28.06 4.51 -4.41	27.12 4.32 -4.25	25.64 4.09 -4.02	24.00 3.35 -5.20	21.20 3.17 -3.00	20.07 3.04 -2.40
ST LAWRENCE___ 23600	15.59 -0.65 0.00	14.20 -0.45 0.00	13.68 -0.44 0.00	12.83 -0.41 0.00	12.42 -0.40 0.00	12.34 -0.41 0.00	12.10 -0.40 0.00	12.74 -0.43 0.00	13.44 -0.46 0.00	14.45 -0.49 0.00	14.49 -0.51 0.00	14.83 -0.47 0.00	14.75 -0.49 0.00	15.15 -0.62 0.00	15.13 -0.65 0.00	15.04 -0.79 0.00	17.02 -0.92 0.45	18.62 -1.02 0.01	16.96 -0.98 1.20	16.95 -0.97 0.63	9.79 -0.89 6.85	14.69 -0.76 0.00	9.48 -0.71 4.84	6.25 -0.69 7.69
STATION 5_MISC_HYD 23604	16.06 -0.18 0.00	14.37 -0.28 0.00	13.78 -0.34 0.00	12.91 -0.33 0.00	12.50 -0.31 0.00	12.44 -0.31 0.00	12.22 -0.29 0.00	12.74 -0.43 0.00	13.52 -0.37 0.00	14.69 -0.25 0.00	14.76 -0.24 0.00	15.04 -0.26 0.00	15.04 -0.20 0.00	15.72 -0.05 0.00	15.86 0.08 0.00	15.95 0.11 0.00	18.41 0.02 0.00	19.84 0.20 0.00	19.23 0.10 0.00	18.70 0.15 0.00	17.55 0.02 0.00	15.60 0.15 0.00	14.96 -0.06 0.00	14.45 -0.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.16 -0.08 0.00	14.46 -0.19 0.00	13.87 -0.25 0.00	13.00 -0.24 0.00	12.61 -0.21 0.00	12.54 -0.20 0.00	12.32 -0.19 0.00	12.86 -0.32 0.00	13.63 -0.26 0.00	14.76 -0.18 0.00	14.84 -0.16 0.00	15.12 -0.18 0.00	15.13 -0.11 0.00	15.80 0.03 0.00	15.92 0.14 0.00	16.01 0.17 0.00	18.54 0.15 0.00	19.96 0.31 0.00	19.36 0.23 0.00	18.81 0.26 0.00	17.66 0.12 0.00	15.63 0.19 0.00	15.04 0.02 0.00	14.54 -0.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.97 -0.28 0.00	14.28 -0.37 0.00	13.70 -0.42 0.00	12.83 -0.41 0.00	12.43 -0.38 0.00	12.38 -0.37 0.00	12.14 -0.36 0.00	12.67 -0.50 0.00	13.45 -0.45 0.00	14.60 -0.34 0.00	14.67 -0.33 0.00	14.95 -0.35 0.00	14.95 -0.29 0.00	15.61 -0.16 0.00	15.73 -0.05 0.00	15.84 0.00 0.00	18.30 -0.09 0.00	19.71 0.06 0.00	19.10 -0.04 0.00	18.59 0.04 0.00	17.45 -0.09 0.00	15.49 0.05 0.00	14.87 -0.15 0.00	14.37 -0.26 0.00
STEEL___WIND 323596	16.15 -0.10 0.00	14.41 -0.23 0.00	13.77 -0.35 0.00	12.89 -0.34 0.00	12.50 -0.31 0.00	12.43 -0.32 0.00	12.17 -0.34 0.00	12.63 -0.54 0.00	13.46 -0.43 0.00	14.82 -0.12 0.00	14.91 -0.09 0.00	15.17 -0.14 0.00	15.16 -0.08 0.00	15.97 0.20 0.00	16.11 0.33 0.00	16.26 0.43 0.00	18.56 0.17 0.00	20.00 0.35 0.00	19.31 0.17 0.00	18.79 0.24 0.00	17.57 0.04 0.00	15.73 0.28 0.00	15.01 -0.02 0.00	14.42 -0.20 0.00
STEBEN_REC_LFGE 323667	16.57 0.32 0.00	14.81 0.16 0.00	14.16 0.04 0.00	13.29 0.05 0.00	12.89 0.08 0.00	12.80 0.05 0.00	12.54 0.04 0.00	13.07 -0.11 0.00	13.94 0.04 0.00	15.23 0.28 0.00	15.33 0.33 0.00	15.63 0.32 0.00	15.60 0.37 0.00	16.42 0.65 0.00	16.60 0.82 0.00	16.67 0.84 0.00	19.15 0.75 0.00	20.61 0.96 0.00	19.88 0.75 0.00	19.31 0.76 0.00	17.97 0.44 0.00	15.94 0.49 0.00	15.25 0.23 0.00	14.67 0.04 0.00
STONY___BROOK 24151	20.98 2.10 -2.64	18.63 1.77 -2.21	16.42 1.74 -0.56	14.85 1.61 0.00	14.34 1.52 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.78 1.71 -1.89	17.28 1.76 -1.62	20.98 1.88 -4.16	21.56 1.84 -4.71	21.57 1.85 -4.41	21.61 1.83 -4.54	22.00 2.00 -4.23	22.35 1.99 -4.58	23.19 2.09 -5.26	24.13 2.50 -3.24	25.49 2.59 -3.25	26.11 2.56 -4.41	25.26 2.47 -4.25	23.96 2.40 -4.02	22.64 1.99 -5.20	20.04 2.01 -3.00	19.03 2.00 -2.40
STURGEON_POOL_HYD 23609	17.40 1.15 0.00	15.59 0.94 0.00	15.04 0.92 0.00	14.09 0.85 0.00	13.62 0.81 0.00	13.57 0.83 0.00	13.31 0.80 0.00	14.11 0.92 -0.02	14.87 0.97 0.00	15.99 1.05 0.00	16.08 1.08 0.00	16.36 1.06 0.00	16.28 1.04 0.00	16.89 1.12 0.00	16.88 1.10 0.00	17.01 1.17 0.00	19.83 1.44 0.00	21.12 1.47 0.00	20.61 1.47 0.00	19.94 1.39 0.00	18.94 1.40 0.00	16.56 1.11 0.00	16.18 1.16 0.00	15.78 1.16 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.38 1.14 0.00	15.59 0.94 0.00	15.04 0.92 0.00	14.09 0.85 0.00	13.62 0.81 0.00	13.56 0.82 0.00	13.31 0.80 0.00	14.11 0.92 -0.02	14.87 0.97 0.00	15.99 1.05 0.00	16.07 1.07 0.00	16.36 1.06 0.00	16.28 1.04 0.00	16.91 1.14 0.00	16.90 1.12 0.00	17.02 1.19 0.00	19.84 1.45 0.00	21.14 1.49 0.00	20.63 1.49 0.00	19.96 1.41 0.00	18.94 1.40 0.00	16.57 1.13 0.00	16.18 1.16 0.00	15.78 1.16 0.00

SYNERGY___BIOGAS 323694	16.15 -0.10 0.00	14.41 -0.23 0.00	13.78 -0.34 0.00	12.89 -0.34 0.00	12.50 -0.31 0.00	12.45 -0.29 0.00	12.13 -0.37 0.00	12.54 -0.63 0.00	13.37 -0.53 0.00	14.67 -0.27 0.00	14.75 -0.26 0.00	15.01 -0.29 0.00	15.04 -0.20 0.00	15.83 0.06 0.00	16.00 0.22 0.00	16.15 0.32 0.00	18.50 0.11 0.00	19.98 0.33 0.00	19.29 0.15 0.00	18.79 0.24 0.00	17.57 0.04 0.00	15.73 0.28 0.00	14.99 -0.03 0.00	14.39 -0.23 0.00
SYRACUSE___ENERGY_ST1 323597	16.27 0.03 0.00	14.61 -0.04 0.00	14.05 -0.07 0.00	13.19 -0.05 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.45 -0.05 0.00	13.09 -0.08 0.00	13.84 -0.06 0.00	14.90 -0.04 0.00	14.97 -0.03 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.83 0.06 0.00	15.90 0.13 0.00	15.96 0.13 0.00	18.54 0.15 0.00	19.84 0.20 0.00	19.29 0.15 0.00	18.73 0.19 0.00	17.64 0.11 0.00	15.57 0.12 0.00	15.07 0.05 0.00	14.66 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	16.27 0.03 0.00	14.61 -0.04 0.00	14.05 -0.07 0.00	13.19 -0.05 0.00	12.77 -0.04 0.00	12.70 -0.05 0.00	12.45 -0.05 0.00	13.09 -0.08 0.00	13.84 -0.06 0.00	14.90 -0.04 0.00	14.97 -0.03 0.00	15.26 -0.05 0.00	15.22 -0.02 0.00	15.83 0.06 0.00	15.90 0.13 0.00	15.96 0.13 0.00	18.54 0.15 0.00	19.84 0.20 0.00	19.29 0.15 0.00	18.73 0.19 0.00	17.64 0.11 0.00	15.57 0.12 0.00	15.07 0.05 0.00	14.66 0.03 0.00
SYRACUSE___POWER 24017	16.31 0.07 0.00	14.62 -0.03 0.00	14.07 -0.06 0.00	13.20 -0.04 0.00	12.79 -0.03 0.00	12.71 -0.04 0.00	12.47 -0.04 0.00	13.11 -0.07 0.00	13.85 -0.04 0.00	14.91 -0.03 0.00	14.99 -0.01 0.00	15.29 -0.02 0.00	15.24 0.00 0.00	15.86 0.10 0.00	15.92 0.14 0.00	15.99 0.16 0.00	18.56 0.17 0.00	19.86 0.22 0.00	19.33 0.19 0.00	18.75 0.20 0.00	17.66 0.12 0.00	15.59 0.14 0.00	15.10 0.08 0.00	14.67 0.04 0.00
TRIGEN___CC 323695	20.57 1.69 -2.64	18.28 1.42 -2.21	16.07 1.38 -0.56	14.52 1.28 0.00	14.03 1.22 0.00	13.97 1.22 0.00	15.23 1.21 -1.51	16.45 1.38 -1.89	16.96 1.44 -1.62	20.65 1.55 -4.16	21.27 1.56 -4.71	21.26 1.55 -4.41	21.31 1.52 -4.54	21.63 1.64 -4.23	21.97 1.61 -4.58	22.77 1.68 -5.26	23.66 2.02 -3.24	25.00 2.10 -3.25	25.63 2.09 -4.41	24.80 2.00 -4.25	23.54 1.98 -4.02	22.27 1.62 -5.20	19.69 1.67 -3.00	18.72 1.70 -2.40
UNION___PROCESSING_DRP 323587	16.05 -0.19 0.00	14.36 -0.29 0.00	13.75 -0.37 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.43 -0.32 0.00	12.20 -0.30 0.00	12.73 -0.45 0.00	13.50 -0.39 0.00	14.66 -0.28 0.00	14.75 -0.26 0.00	15.01 -0.29 0.00	15.01 -0.23 0.00	15.69 -0.08 0.00	15.82 0.05 0.00	15.91 0.08 0.00	18.37 -0.02 0.00	19.80 0.16 0.00	19.19 0.06 0.00	18.66 0.11 0.00	17.52 -0.02 0.00	15.57 0.12 0.00	14.93 -0.09 0.00	14.42 -0.20 0.00
UPPER HUDSON___HYD 24058	17.96 1.72 0.00	16.04 1.39 0.00	15.44 1.31 0.00	14.48 1.24 0.00	13.99 1.18 0.00	14.00 1.25 0.00	13.76 1.25 0.00	14.59 1.40 -0.03	15.38 1.49 0.00	16.57 1.63 0.00	16.49 1.49 0.00	16.80 1.50 0.00	16.73 1.49 0.00	17.41 1.64 0.00	17.21 1.44 0.00	17.40 1.57 0.00	20.16 1.75 -0.02	21.85 2.20 0.00	21.46 2.28 -0.05	20.78 2.21 -0.03	19.99 2.14 -0.31	17.24 1.79 0.00	17.04 1.80 -0.22	16.63 1.65 -0.35
UPPER RAQUET___HYD 24056	15.71 -0.54 0.00	14.27 -0.38 0.00	13.74 -0.38 0.00	12.88 -0.36 0.00	12.49 -0.32 0.00	12.38 -0.37 0.00	12.14 -0.36 0.00	12.76 -0.41 0.00	13.49 -0.40 0.00	14.52 -0.42 0.00	14.55 -0.45 0.00	14.92 -0.38 0.00	14.86 -0.38 0.00	15.20 -0.57 0.00	15.02 -0.76 0.00	14.89 -0.95 0.00	16.95 -1.09 0.36	18.42 -1.22 0.01	17.04 -1.15 0.95	16.95 -1.09 0.50	11.09 -1.00 5.45	14.74 -0.71 0.00	10.50 -0.68 3.84	7.83 -0.69 6.11
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.97 0.73 0.00	15.22 0.57 0.00	14.69 0.57 0.00	13.77 0.53 0.00	13.33 0.51 0.00	13.24 0.50 0.00	12.99 0.49 0.00	13.72 0.54 -0.01	14.45 0.56 0.00	15.55 0.61 0.00	15.62 0.62 0.00	15.93 0.63 0.00	15.88 0.64 0.00	16.49 0.73 0.00	16.52 0.74 0.00	16.66 0.82 0.00	19.42 1.03 0.00	20.73 1.08 0.00	20.19 1.05 0.00	19.57 1.02 0.00	18.48 0.95 0.00	16.25 0.80 0.00	15.76 0.74 0.00	15.33 0.70 0.00
VISCHER___FERRY HYD 24020	17.41 1.17 0.00	15.60 0.95 0.00	15.05 0.93 0.00	14.11 0.87 0.00	13.63 0.82 0.00	13.61 0.87 0.00	13.36 0.85 0.00	14.15 0.95 -0.03	14.87 0.97 0.00	15.99 1.05 0.00	16.01 1.01 0.00	16.31 1.01 0.00	16.23 0.99 0.00	16.86 1.09 0.00	16.80 1.02 0.00	16.96 1.12 0.00	19.70 1.29 -0.02	21.10 1.45 0.00	20.66 1.47 -0.05	19.97 1.39 -0.03	19.18 1.37 -0.28	16.56 1.11 0.00	16.38 1.16 -0.20	16.05 1.11 -0.31
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.54 1.30 0.00	15.72 1.07 0.00	15.17 1.05 0.00	14.22 0.98 0.00	13.74 0.92 0.00	13.69 0.94 0.00	13.42 0.91 0.00	14.24 1.05 -0.02	15.02 1.12 0.00	16.14 1.20 0.00	16.24 1.24 0.00	16.54 1.24 0.00	16.44 1.20 0.00	17.09 1.32 0.00	17.07 1.29 0.00	17.21 1.38 0.00	20.05 1.66 0.00	21.38 1.73 0.00	20.86 1.72 0.00	20.18 1.63 0.00	19.15 1.61 0.00	16.75 1.30 0.00	16.34 1.32 0.00	15.96 1.33 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.77 1.53 0.00	15.91 1.26 0.00	15.35 1.23 0.00	14.38 1.14 0.00	13.89 1.08 0.00	13.83 1.08 0.00	13.59 1.09 0.00	14.44 1.25 -0.02	15.21 1.32 0.00	16.36 1.42 0.00	16.47 1.47 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.33 1.56 0.00	17.29 1.51 0.00	17.42 1.58 0.00	20.32 1.93 0.00	21.61 1.96 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.43 1.89 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.21 1.58 0.00
WADING RIVER_IC_1 23522	21.12 2.24 -2.64	18.78 1.92 -2.21	16.56 1.88 -0.56	14.99 1.75 0.00	14.47 1.65 0.00	14.42 1.67 0.00	15.68 1.66 -1.51	16.91 1.84 -1.89	17.40 1.89 -1.62	21.10 2.00 -4.16	21.68 1.96 -4.71	21.67 1.96 -4.41	21.72 1.94 -4.54	22.11 2.11 -4.23	22.46 2.10 -4.58	23.33 2.23 -5.26	24.34 2.70 -3.24	25.74 2.85 -3.25	26.40 2.85 -4.41	25.54 2.74 -4.25	24.19 2.63 -4.02	22.81 2.16 -5.20	20.17 2.15 -3.00	19.16 2.14 -2.40
WADING RIVER_IC_2 23547	21.12 2.24 -2.64	18.78 1.92 -2.21	16.56 1.88 -0.56	14.99 1.75 0.00	14.47 1.65 0.00	14.42 1.67 0.00	15.68 1.66 -1.51	16.91 1.84 -1.89	17.40 1.89 -1.62	21.10 2.00 -4.16	21.68 1.96 -4.71	21.67 1.96 -4.41	21.72 1.94 -4.54	22.11 2.11 -4.23	22.46 2.10 -4.58	23.33 2.23 -5.26	24.34 2.70 -3.24	25.74 2.85 -3.25	26.40 2.85 -4.41	25.54 2.74 -4.25	24.19 2.63 -4.02	22.81 2.16 -5.20	20.17 2.15 -3.00	19.16 2.14 -2.40
WADING RIVER_IC_3 23601	21.12 2.24 -2.64	18.78 1.92 -2.21	16.56 1.88 -0.56	14.99 1.75 0.00	14.47 1.65 0.00	14.42 1.67 0.00	15.68 1.66 -1.51	16.91 1.84 -1.89	17.40 1.89 -1.62	21.10 2.00 -4.16	21.68 1.96 -4.71	21.67 1.96 -4.41	21.72 1.94 -4.54	22.11 2.11 -4.23	22.46 2.10 -4.58	23.33 2.23 -5.26	24.34 2.70 -3.24	25.74 2.85 -3.25	26.40 2.85 -4.41	25.54 2.74 -4.25	24.19 2.63 -4.02	22.81 2.16 -5.20	20.17 2.15 -3.00	19.16 2.14 -2.40

WALDEN___HYDRO 24148	17.44 1.20 0.00	15.63 0.98 0.00	15.08 0.96 0.00	14.12 0.89 0.00	13.66 0.85 0.00	13.60 0.85 0.00	13.33 0.83 0.00	14.15 0.96 -0.02	14.91 1.01 0.00	16.03 1.09 0.00	16.13 1.13 0.00	16.42 1.12 0.00	16.34 1.10 0.00	16.97 1.20 0.00	16.94 1.17 0.00	17.10 1.27 0.00	19.92 1.53 0.00	21.24 1.59 0.00	20.72 1.59 0.00	20.03 1.48 0.00	19.02 1.49 0.00	16.65 1.21 0.00	16.25 1.23 0.00	15.86 1.23 0.00
WARRENSBURG___ 23737	17.96 1.72 0.00	16.04 1.39 0.00	15.44 1.31 0.00	14.48 1.24 0.00	13.99 1.18 0.00	14.00 1.25 0.00	13.76 1.25 0.00	14.59 1.40 -0.03	15.38 1.49 0.00	16.57 1.63 0.00	16.49 1.49 0.00	16.80 1.50 0.00	16.73 1.49 0.00	17.41 1.64 0.00	17.21 1.44 0.00	17.40 1.57 0.00	20.16 1.75 -0.02	21.85 2.20 0.00	21.46 2.28 -0.05	20.78 2.21 -0.03	19.99 2.14 -0.31	17.24 1.79 0.00	17.04 1.80 -0.22	16.63 1.65 -0.35
WATERSIDE___6 8 9 23538	17.80 1.56 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.36 1.12 0.00	13.88 1.06 0.00	13.79 1.05 0.00	13.57 1.06 0.00	14.42 1.23 -0.02	15.20 1.31 0.00	16.33 1.39 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.66 1.42 0.00	17.33 1.56 0.00	17.28 1.50 0.00	17.42 1.58 0.00	20.34 1.95 0.00	21.63 1.98 0.00	21.11 1.97 0.00	20.44 1.89 0.00	19.45 1.91 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.24 1.61 0.00
WDELAWARE___HYD 323627	16.94 0.70 0.00	15.18 0.53 0.00	14.64 0.52 0.00	13.71 0.48 0.00	13.27 0.46 0.00	13.22 0.47 0.00	12.95 0.45 0.00	13.74 0.55 -0.02	14.50 0.61 0.00	15.57 0.63 0.00	15.66 0.66 0.00	15.95 0.64 0.00	15.86 0.63 0.00	16.48 0.71 0.00	16.47 0.69 0.00	16.56 0.73 0.00	19.37 0.97 0.00	20.67 1.02 0.00	20.17 1.03 0.00	19.51 0.96 0.00	18.52 0.98 0.00	16.20 0.76 0.00	15.80 0.78 0.00	15.37 0.75 0.00
WEST BABYLON___IC 23714	20.99 2.11 -2.64	18.65 1.79 -2.21	16.43 1.75 -0.56	14.87 1.63 0.00	14.35 1.54 0.00	14.29 1.54 0.00	15.56 1.54 -1.51	16.78 1.71 -1.89	17.31 1.79 -1.62	21.01 1.91 -4.16	21.62 1.91 -4.71	21.61 1.90 -4.41	21.66 1.87 -4.54	22.03 2.04 -4.23	22.36 2.00 -4.58	23.20 2.11 -5.26	24.12 2.48 -3.24	25.51 2.61 -3.25	26.15 2.60 -4.41	25.30 2.50 -4.25	24.05 2.49 -4.02	22.70 2.05 -5.20	20.08 2.06 -3.00	19.09 2.06 -2.40
WEST CANADA___HYD 24049	16.40 0.16 0.00	14.77 0.12 0.00	14.23 0.11 0.00	13.34 0.11 0.00	12.91 0.10 0.00	12.85 0.10 0.00	12.60 0.10 0.00	13.28 0.10 0.00	14.00 0.11 0.00	15.06 0.12 0.00	15.12 0.12 0.00	15.43 0.12 0.00	15.36 0.12 0.00	15.93 0.16 0.00	15.93 0.16 0.00	16.01 0.17 0.00	18.63 0.22 -0.02	19.88 0.24 0.00	19.42 0.23 -0.05	18.78 0.20 -0.03	18.03 0.19 -0.30	15.60 0.15 0.00	15.37 0.13 -0.21	15.10 0.13 -0.34
WESTERN_NY_WIND 24143	16.15 -0.10 0.00	14.41 -0.23 0.00	13.77 -0.35 0.00	12.89 -0.34 0.00	12.49 -0.32 0.00	12.45 -0.29 0.00	12.13 -0.37 0.00	12.54 -0.63 0.00	13.37 -0.53 0.00	14.67 -0.27 0.00	14.75 -0.26 0.00	15.01 -0.29 0.00	15.04 -0.20 0.00	15.83 0.06 0.00	16.00 0.22 0.00	16.15 0.32 0.00	18.50 0.11 0.00	19.98 0.33 0.00	19.29 0.15 0.00	18.79 0.24 0.00	17.57 0.04 0.00	15.73 0.28 0.00	14.99 -0.03 0.00	14.39 -0.23 0.00
WESTOVER___LESR 323668	16.57 0.32 0.00	14.87 0.22 0.00	14.29 0.17 0.00	13.41 0.17 0.00	12.99 0.18 0.00	12.91 0.17 0.00	12.66 0.15 0.00	13.30 0.12 -0.01	14.05 0.15 0.00	15.18 0.24 0.00	15.26 0.25 0.00	15.55 0.24 0.00	15.51 0.27 0.00	16.18 0.41 0.00	16.25 0.47 0.00	16.36 0.52 0.00	18.94 0.55 0.00	20.28 0.63 0.00	19.71 0.57 0.00	19.14 0.59 0.00	18.01 0.47 0.00	15.90 0.45 0.00	15.38 0.36 0.00	14.94 0.31 0.00
WETHRSFD_WT_PWR 323626	16.18 -0.06 0.00	14.46 -0.19 0.00	13.84 -0.28 0.00	12.96 -0.28 0.00	12.57 -0.24 0.00	12.49 -0.25 0.00	12.23 -0.28 0.00	12.71 -0.46 0.00	13.53 -0.36 0.00	14.84 -0.10 0.00	14.94 -0.06 0.00	15.20 -0.11 0.00	15.19 -0.05 0.00	15.96 0.19 0.00	16.09 0.32 0.00	16.23 0.40 0.00	18.50 0.11 0.00	19.92 0.27 0.00	19.23 0.10 0.00	18.68 0.13 0.00	17.46 -0.07 0.00	15.56 0.11 0.00	14.89 -0.14 0.00	14.32 -0.31 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.49 1.25 0.00	15.67 1.03 0.00	15.12 1.00 0.00	14.18 0.94 0.00	13.70 0.88 0.00	13.65 0.91 0.00	13.38 0.88 0.00	14.20 1.01 -0.02	14.98 1.08 0.00	16.09 1.15 0.00	16.19 1.18 0.00	16.48 1.18 0.00	16.40 1.16 0.00	17.03 1.26 0.00	17.01 1.23 0.00	17.15 1.31 0.00	19.97 1.58 0.00	21.28 1.63 0.00	20.78 1.65 0.00	20.11 1.56 0.00	19.08 1.54 0.00	16.70 1.25 0.00	16.30 1.28 0.00	15.92 1.29 0.00
YORK___WARBASSE 23770	17.85 1.61 0.00	15.92 1.27 0.00	15.37 1.24 0.00	14.35 1.11 0.00	13.86 1.05 0.00	13.77 1.02 0.00	13.53 1.03 0.00	14.38 1.19 -0.02	15.16 1.26 0.00	16.30 1.36 0.00	16.44 1.44 0.00	16.76 1.45 0.00	16.67 1.43 0.00	17.35 1.58 0.00	17.29 1.51 0.00	17.43 1.60 0.00	20.40 2.01 0.00	21.69 2.04 0.00	21.18 2.05 0.00	20.50 1.95 0.00	19.48 1.95 0.00	16.96 1.51 0.00	16.56 1.53 0.00	16.25 1.62 0.00