

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/20/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	19.44	19.56	20.07	19.55	18.60	21.04	20.70	21.13	18.76	19.35	23.16	22.26	21.47	22.48	21.70	24.19	25.49	25.86	28.82	29.52	25.05	25.02	22.49	19.68
24138	1.05	0.99	0.98	0.92	0.89	1.06	1.10	1.17	1.28	1.33	1.60	1.55	1.52	1.60	1.56	1.69	1.71	1.65	1.81	1.80	1.55	1.72	1.51	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00
74TH STREET_GT_1	19.48	19.60	20.11	19.59	18.63	21.08	20.74	21.17	18.80	19.39	23.21	22.31	21.51	22.54	21.74	24.25	25.54	25.92	28.89	29.58	25.12	25.08	22.54	19.71
24260	1.08	1.03	1.01	0.96	0.93	1.10	1.14	1.21	1.32	1.37	1.65	1.60	1.57	1.65	1.61	1.75	1.76	1.70	1.88	1.87	1.61	1.77	1.56	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00
74TH STREET_GT_2	19.48	19.60	20.11	19.59	18.63	21.08	20.74	21.17	18.80	19.39	23.21	22.31	21.51	22.54	21.74	24.25	25.54	25.92	28.89	29.58	25.12	25.08	22.54	19.71
24261	1.08	1.03	1.01	0.96	0.93	1.10	1.14	1.21	1.32	1.37	1.65	1.60	1.57	1.65	1.61	1.75	1.76	1.70	1.88	1.87	1.61	1.77	1.56	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00
ADK HUDSON___FALLS	19.68	19.91	20.28	19.91	18.95	21.34	21.18	22.03	18.91	19.38	23.20	22.27	21.40	22.48	21.66	24.14	25.62	26.04	29.05	29.71	25.15	24.96	22.51	19.66
24011	1.29	1.34	1.18	1.28	1.25	1.36	1.58	1.63	1.42	1.36	1.64	1.56	1.45	1.60	1.53	1.64	1.84	1.82	2.04	1.99	1.65	1.66	1.39	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00
ADK RESOURCE___RCVRY	19.75	19.98	20.33	19.96	19.01	21.41	21.29	22.16	19.00	19.46	23.29	22.35	21.49	22.57	21.75	24.25	25.75	26.17	29.19	29.84	25.25	25.04	22.55	19.69
23798	1.36	1.41	1.23	1.33	1.31	1.43	1.69	1.75	1.52	1.44	1.72	1.64	1.55	1.69	1.62	1.75	1.97	1.95	2.18	2.13	1.74	1.74	1.43	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00
ADK S GLENS___FALLS	19.68	19.91	20.28	19.91	18.95	21.34	21.18	22.03	18.91	19.38	23.20	22.27	21.40	22.48	21.66	24.14	25.62	26.04	29.05	29.71	25.15	24.96	22.51	19.66
24028	1.29	1.34	1.18	1.28	1.25	1.36	1.58	1.63	1.42	1.36	1.64	1.56	1.45	1.60	1.53	1.64	1.84	1.82	2.04	1.99	1.65	1.66	1.39	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00
ADK_NYS___DAM	19.24	19.48	19.94	19.49	18.55	20.94	20.58	21.38	18.46	18.94	22.63	21.69	20.84	21.88	21.03	23.63	25.02	25.55	28.46	29.13	24.74	24.46	22.16	19.28
23527	0.85	0.91	0.85	0.85	0.84	0.96	0.98	1.05	0.97	0.92	1.07	0.98	0.89	1.00	0.90	1.14	1.24	1.33	1.45	1.42	1.23	1.16	1.07	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	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	-0.47	0.00
AIR_PRODUCTS___DRP	18.97	19.20	19.71	19.24	18.29	20.63	20.28	20.98	17.79	18.30	21.88	21.01	20.23	21.21	20.43	22.89	24.21	24.67	27.46	28.13	23.86	23.68	21.63	18.82
24190	0.57	0.62	0.62	0.61	0.59	0.65	0.68	0.67	0.30	0.28	0.31	0.30	0.29	0.33	0.30	0.40	0.43	0.45	0.45	0.41	0.36	0.38	0.55	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00
ALBANY___1	18.97	19.20	19.71	19.24	18.29	20.63	20.28	20.98	17.79	18.30	21.88	21.01	20.23	21.21	20.43	22.89	24.21	24.67	27.46	28.13	23.86	23.68	21.63	18.82
23571	0.57	0.62	0.62	0.61	0.59	0.65	0.68	0.67	0.30	0.28	0.31	0.30	0.29	0.33	0.30	0.40	0.43	0.45	0.45	0.41	0.36	0.38	0.55	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00
ALBANY___2	18.97	19.20	19.71	19.24	18.29	20.63	20.28	20.98	17.79	18.30	21.88	21.01	20.23	21.21	20.43	22.89	24.21	24.67	27.46	28.13	23.86	23.68	21.63	18.82
23572	0.57	0.62	0.62	0.61	0.59	0.65	0.68	0.67	0.30	0.28	0.31	0.30	0.29	0.33	0.30	0.40	0.43	0.45	0.45	0.41	0.36	0.38	0.55	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00
ALBANY___3	18.97	19.20	19.71	19.24	18.29	20.63	20.28	20.98	17.79	18.30	21.88	21.01	20.23	21.21	20.43	22.89	24.21	24.67	27.46	28.13	23.86	23.68	21.63	18.82
23573	0.57	0.62	0.62	0.61	0.59	0.65	0.68	0.67	0.30	0.28	0.31	0.30	0.29	0.33	0.30	0.40	0.43	0.45	0.45	0.41	0.36	0.38	0.55	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00
ALBANY___4	18.97	19.20	19.71	19.24	18.29	20.63	20.28	20.98	17.79	18.30	21.88	21.01	20.23	21.21	20.43	22.89	24.21	24.67	27.46	28.13	23.86	23.68	21.63	18.82
23574	0.57	0.62	0.62	0.61	0.59	0.65	0.68	0.67	0.30	0.28	0.31	0.30	0.29	0.33	0.30	0.40	0.43	0.45	0.45	0.41	0.36	0.38	0.55	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00

ALBANY___LFGE 323615	19.11 0.71 0.00	19.33 0.76 0.00	19.84 0.75 0.00	19.38 0.74 0.00	18.42 0.71 0.00	20.77 0.80 0.00	20.43 0.83 0.00	21.16 0.83 -1.53	18.00 0.51 0.00	18.51 0.49 0.00	22.14 0.57 0.00	21.26 0.55 0.00	20.47 0.53 0.00	21.47 0.58 0.00	20.67 0.54 0.00	23.18 0.68 0.00	24.52 0.74 0.00	24.98 0.76 0.00	27.82 0.81 0.00	28.50 0.78 0.00	24.16 0.66 0.00	23.96 0.65 0.00	21.84 0.75 -0.47	18.99 0.52 0.00
ALCOA_RYNLDS___DRP 24188	17.10 -1.30 0.00	17.37 -1.21 0.00	18.04 -1.06 0.00	17.59 -1.04 0.00	16.78 -0.93 0.00	19.06 -0.92 0.00	18.56 -1.04 0.00	17.65 -1.08 0.06	16.31 -1.17 0.00	16.73 -1.28 0.00	19.86 -1.71 0.00	19.05 -1.66 0.00	18.35 -1.60 0.00	19.06 -1.82 0.00	18.47 -1.66 0.00	20.67 -1.83 0.00	21.87 -1.92 0.00	22.60 -1.62 0.00	25.50 -1.51 0.00	25.68 -2.04 0.00	21.79 -1.72 0.00	21.09 -2.22 0.00	18.07 -2.54 0.02	16.22 -2.24 0.00
ALCOA___DSASP 323711	17.10 -1.30 0.00	17.37 -1.21 0.00	18.04 -1.06 0.00	17.59 -1.04 0.00	16.78 -0.93 0.00	19.06 -0.92 0.00	18.56 -1.04 0.00	17.65 -1.08 0.06	16.31 -1.17 0.00	16.73 -1.28 0.00	19.86 -1.71 0.00	19.05 -1.66 0.00	18.35 -1.60 0.00	19.06 -1.82 0.00	18.47 -1.66 0.00	20.67 -1.83 0.00	21.87 -1.92 0.00	22.60 -1.62 0.00	25.50 -1.51 0.00	25.68 -2.04 0.00	21.79 -1.72 0.00	21.09 -2.22 0.00	18.07 -2.54 0.02	16.22 -2.24 0.00
ALLEGHENY___COGEN 23514	19.11 0.42 -0.29	19.00 0.42 -0.01	19.53 0.44 0.00	19.06 0.43 0.00	18.15 0.44 -0.01	20.60 0.57 -0.05	20.36 0.55 -0.20	19.64 0.54 -0.30	18.20 0.66 -0.05	18.95 0.83 -0.09	22.65 1.05 -0.04	21.64 0.93 0.00	20.77 0.82 0.00	21.63 0.75 0.00	20.87 0.75 0.00	23.28 0.79 0.00	24.61 0.84 0.00	25.06 0.85 0.00	28.16 1.15 0.00	29.15 1.43 0.00	24.73 1.23 0.00	24.46 1.16 0.00	21.57 0.88 -0.06	19.10 0.63 0.00
ALTONA_WT_PWR 323606	17.26 -1.13 0.00	17.62 -0.95 0.00	18.30 -0.79 0.00	17.86 -0.77 0.00	17.06 -0.65 0.00	19.37 -0.61 0.00	18.96 -0.75 0.00	18.06 -0.66 0.06	16.70 -0.78 0.00	17.08 -0.94 0.00	20.25 -1.31 0.00	19.45 -1.26 0.00	18.71 -1.23 0.00	19.49 -1.39 0.00	18.89 -1.24 0.00	21.13 -1.36 0.00	22.33 -1.45 0.00	23.11 -1.11 0.00	26.04 -0.97 0.00	26.15 -1.56 0.00	22.11 -1.39 0.00	21.46 -1.84 0.00	18.42 -2.18 0.02	16.50 -1.97 0.00
AMERICAN_REF_FUEL 24010	17.58 -0.81 0.00	17.83 -0.74 0.00	18.39 -0.70 0.00	17.93 -0.70 0.00	17.09 -0.61 0.00	19.35 -0.63 0.00	18.85 -0.75 0.00	18.12 -0.85 -0.18	16.74 -0.75 0.00	17.38 -0.64 0.00	20.79 -0.78 0.00	19.91 -0.79 0.00	19.13 -0.82 0.00	19.97 -0.92 0.00	19.33 -0.80 0.00	21.52 -0.98 0.00	22.61 -1.17 0.00	22.84 -1.38 0.00	25.65 -1.36 0.00	26.56 -1.16 0.00	22.61 -0.89 0.00	22.44 -0.86 0.00	19.88 -0.80 -0.05	17.66 -0.81 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.18 -0.21 0.00	18.37 -0.20 0.00	18.91 -0.18 0.00	18.43 -0.20 0.00	17.58 -0.12 0.00	19.93 -0.05 0.00	19.45 -0.16 0.00	18.91 -0.09 -0.20	17.52 0.03 0.00	18.22 0.21 0.00	21.85 0.28 0.00	20.92 0.21 0.00	20.11 0.16 0.00	21.00 0.12 0.00	20.33 0.20 0.00	22.63 0.13 0.00	23.86 0.08 0.00	24.15 -0.07 0.00	27.14 0.13 0.00	28.14 0.43 0.00	23.96 0.46 0.00	23.77 0.47 0.00	21.01 0.32 -0.06	18.60 0.13 0.00
ARTHUR_KILL_GT_1 23520	19.51 1.11 0.00	19.65 1.07 0.00	20.16 1.06 0.00	19.63 1.00 0.00	18.67 0.97 0.00	21.17 1.19 0.00	20.82 1.22 0.00	21.24 1.28 -1.17	18.85 1.36 0.00	19.42 1.40 0.00	23.25 1.69 0.00	22.35 1.64 0.00	21.55 1.61 0.00	22.59 1.71 0.00	21.78 1.65 0.00	24.28 1.78 0.00	25.57 1.79 0.00	25.91 1.69 0.00	28.86 1.85 0.00	29.57 1.86 0.00	25.15 1.64 0.00	25.11 1.80 0.00	22.60 1.62 -0.36	19.79 1.33 0.00
ARTHUR_KILL_2 23512	19.46 1.07 0.00	19.60 1.03 0.00	20.11 1.02 0.00	19.59 0.96 0.00	18.63 0.93 0.00	21.12 1.14 0.00	20.77 1.17 0.00	21.19 1.23 -1.17	18.80 1.32 0.00	19.38 1.36 0.00	23.20 1.64 0.00	22.30 1.59 0.00	21.50 1.55 0.00	22.53 1.65 0.00	21.72 1.59 0.00	24.21 1.71 0.00	25.50 1.72 0.00	25.84 1.63 0.00	28.78 1.77 0.00	29.49 1.78 0.00	25.08 1.58 0.00	25.04 1.74 0.00	22.55 1.57 -0.36	19.74 1.27 0.00
ARTHUR_KILL_3 23513	19.39 0.99 0.00	19.51 0.94 0.00	20.04 0.94 0.00	19.49 0.86 0.00	18.55 0.85 0.00	21.01 1.03 0.00	20.67 1.06 0.00	21.10 1.14 -1.17	18.73 1.25 0.00	19.32 1.30 0.00	23.12 1.56 0.00	22.22 1.51 0.00	21.43 1.48 0.00	22.45 1.57 0.00	21.65 1.52 0.00	24.14 1.64 0.00	25.41 1.63 0.00	25.77 1.55 0.00	28.73 1.72 0.00	29.43 1.72 0.00	24.97 1.47 0.00	24.95 1.65 0.00	22.46 1.47 -0.36	19.65 1.18 0.00
ARTHUR_KILL_COGEN 323718	19.51 1.11 0.00	19.65 1.07 0.00	20.16 1.06 0.00	19.63 1.00 0.00	18.67 0.97 0.00	21.17 1.19 0.00	20.82 1.22 0.00	21.24 1.28 -1.17	18.85 1.36 0.00	19.42 1.40 0.00	23.25 1.69 0.00	22.35 1.64 0.00	21.55 1.61 0.00	22.59 1.71 0.00	21.78 1.65 0.00	24.28 1.78 0.00	25.57 1.79 0.00	25.91 1.69 0.00	28.86 1.85 0.00	29.57 1.86 0.00	25.15 1.64 0.00	25.11 1.80 0.00	22.60 1.62 -0.36	19.79 1.33 0.00
ASHOKAN____ 23654	19.28 0.88 0.00	19.42 0.85 0.00	19.95 0.85 0.00	19.46 0.83 0.00	18.51 0.81 0.00	20.92 0.94 0.00	20.63 1.03 0.00	21.16 1.12 -1.25	18.62 1.14 0.00	19.24 1.22 0.00	23.02 1.45 0.00	22.12 1.41 0.00	21.30 1.36 0.00	22.31 1.43 0.00	21.50 1.37 0.00	24.04 1.55 0.00	25.43 1.65 0.00	25.97 1.75 0.00	28.97 1.95 0.00	29.65 1.94 0.00	25.13 1.63 0.00	24.88 1.58 0.00	22.32 1.31 -0.38	19.43 0.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.61 0.98 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.20 1.24 -1.17	18.83 1.34 0.00	19.41 1.39 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.57 0.00	22.54 1.66 0.00	21.75 1.62 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.88 1.87 0.00	29.60 1.88 0.00	25.12 1.62 0.00	25.09 1.79 0.00	22.56 1.58 -0.36	19.73 1.26 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.61 0.98 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.20 1.24 -1.17	18.83 1.34 0.00	19.41 1.39 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.57 0.00	22.54 1.66 0.00	21.75 1.62 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.88 1.87 0.00	29.60 1.88 0.00	25.12 1.62 0.00	25.09 1.79 0.00	22.56 1.58 -0.36	19.73 1.26 0.00
ASTORIA_GT2_1 24094	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.61 0.98 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.20 1.24 -1.17	18.83 1.34 0.00	19.41 1.39 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.57 0.00	22.54 1.66 0.00	21.75 1.62 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.88 1.87 0.00	29.60 1.88 0.00	25.12 1.62 0.00	25.09 1.79 0.00	22.56 1.58 -0.36	19.73 1.26 0.00

ASTORIA_GT2_2 24095	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT2_3 24096	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT2_4 24097	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT3_1 24098	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT3_2 24099	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT3_3 24100	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT3_4 24101	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT4_1 24102	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT4_2 24103	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT4_3 24104	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT4_4 24105	19.49 <u>1.10</u> 0.00	19.61 <u>1.04</u> 0.00	20.12 <u>1.02</u> 0.00	19.61 <u>0.98</u> 0.00	18.64 <u>0.94</u> 0.00	21.09 <u>1.11</u> 0.00	20.76 <u>1.16</u> 0.00	21.20 <u>1.24</u> -1.17	18.83 <u>1.34</u> 0.00	19.41 <u>1.39</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.57</u> 0.00	22.54 <u>1.66</u> 0.00	21.75 <u>1.62</u> 0.00	24.23 <u>1.74</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.88 <u>1.87</u> 0.00	29.60 <u>1.88</u> 0.00	25.12 <u>1.62</u> 0.00	25.09 <u>1.79</u> 0.00	22.56 <u>1.58</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT_1 23523	19.53 <u>1.13</u> 0.00	19.65 <u>1.08</u> 0.00	20.15 <u>1.05</u> 0.00	19.64 <u>1.00</u> 0.00	18.67 <u>0.96</u> 0.00	21.12 <u>1.14</u> 0.00	20.80 <u>1.19</u> 0.00	21.23 <u>1.27</u> -1.17	18.86 <u>1.37</u> 0.00	19.44 <u>1.43</u> 0.00	23.26 <u>1.70</u> 0.00	22.36 <u>1.65</u> 0.00	21.55 <u>1.61</u> 0.00	22.58 <u>1.70</u> 0.00	21.79 <u>1.66</u> 0.00	24.28 <u>1.78</u> 0.00	25.58 <u>1.80</u> 0.00	25.95 <u>1.73</u> 0.00	28.94 <u>1.92</u> 0.00	29.66 <u>1.95</u> 0.00	25.17 <u>1.67</u> 0.00	25.14 <u>1.84</u> 0.00	22.60 <u>1.62</u> -0.36	19.76 <u>1.29</u> 0.00
ASTORIA_GT_10 24110	19.49 <u>1.09</u> 0.00	19.61 <u>1.04</u> 0.00	20.11 <u>1.02</u> 0.00	19.60 <u>0.97</u> 0.00	18.64 <u>0.94</u> 0.00	21.08 <u>1.10</u> 0.00	20.75 <u>1.15</u> 0.00	21.18 <u>1.22</u> -1.17	18.83 <u>1.34</u> 0.00	19.42 <u>1.40</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.58</u> 0.00	22.55 <u>1.67</u> 0.00	21.75 <u>1.62</u> 0.00	24.25 <u>1.75</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.85 <u>1.84</u> 0.00	29.54 <u>1.83</u> 0.00	25.11 <u>1.60</u> 0.00	25.09 <u>1.78</u> 0.00	22.54 <u>1.56</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT_11 24225	19.49 <u>1.09</u> 0.00	19.61 <u>1.04</u> 0.00	20.11 <u>1.02</u> 0.00	19.60 <u>0.97</u> 0.00	18.64 <u>0.94</u> 0.00	21.08 <u>1.10</u> 0.00	20.75 <u>1.15</u> 0.00	21.18 <u>1.22</u> -1.17	18.83 <u>1.34</u> 0.00	19.42 <u>1.40</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.58</u> 0.00	22.55 <u>1.67</u> 0.00	21.75 <u>1.62</u> 0.00	24.25 <u>1.75</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.85 <u>1.84</u> 0.00	29.54 <u>1.83</u> 0.00	25.11 <u>1.60</u> 0.00	25.09 <u>1.78</u> 0.00	22.54 <u>1.56</u> -0.36	19.73 <u>1.26</u> 0.00
ASTORIA_GT_12 24226	19.49 <u>1.09</u> 0.00	19.61 <u>1.04</u> 0.00	20.11 <u>1.02</u> 0.00	19.60 <u>0.97</u> 0.00	18.64 <u>0.94</u> 0.00	21.08 <u>1.10</u> 0.00	20.75 <u>1.15</u> 0.00	21.18 <u>1.22</u> -1.17	18.83 <u>1.34</u> 0.00	19.42 <u>1.40</u> 0.00	23.22 <u>1.66</u> 0.00	22.32 <u>1.61</u> 0.00	21.52 <u>1.58</u> 0.00	22.55 <u>1.67</u> 0.00	21.75 <u>1.62</u> 0.00	24.25 <u>1.75</u> 0.00	25.53 <u>1.75</u> 0.00	25.90 <u>1.68</u> 0.00	28.85 <u>1.84</u> 0.00	29.54 <u>1.83</u> 0.00	25.11 <u>1.60</u> 0.00	25.09 <u>1.78</u> 0.00	22.54 <u>1.56</u> -0.36	19.73 <u>1.26</u> 0.00

ASTORIA_GT_13 24227	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.08 1.10 0.00	20.75 1.15 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.85 1.84 0.00	29.54 1.83 0.00	25.11 1.60 0.00	25.09 1.78 0.00	22.54 1.56 -0.36	19.73 1.26 0.00
ASTORIA_GT_5 24106	19.53 1.13 0.00	19.65 1.08 0.00	20.15 1.05 0.00	19.64 1.00 0.00	18.67 0.96 0.00	21.12 1.14 0.00	20.80 1.19 0.00	21.23 1.27 -1.17	18.86 1.37 0.00	19.44 1.43 0.00	23.26 1.70 0.00	22.36 1.65 0.00	21.55 1.61 0.00	22.58 1.70 0.00	21.79 1.66 0.00	24.28 1.78 0.00	25.58 1.80 0.00	25.95 1.73 0.00	28.94 1.92 0.00	29.66 1.95 0.00	25.17 1.67 0.00	25.14 1.84 0.00	22.60 1.62 -0.36	19.76 1.29 0.00
ASTORIA_GT_7 24107	19.53 1.13 0.00	19.65 1.08 0.00	20.15 1.05 0.00	19.64 1.00 0.00	18.67 0.96 0.00	21.12 1.14 0.00	20.80 1.19 0.00	21.23 1.27 -1.17	18.86 1.37 0.00	19.44 1.43 0.00	23.26 1.70 0.00	22.36 1.65 0.00	21.55 1.61 0.00	22.58 1.70 0.00	21.79 1.66 0.00	24.28 1.78 0.00	25.58 1.80 0.00	25.95 1.73 0.00	28.94 1.92 0.00	29.66 1.95 0.00	25.17 1.67 0.00	25.14 1.84 0.00	22.60 1.62 -0.36	19.76 1.29 0.00
ASTORIA_GT_8 24108	19.53 1.13 0.00	19.65 1.08 0.00	20.15 1.05 0.00	19.64 1.00 0.00	18.67 0.96 0.00	21.12 1.14 0.00	20.80 1.19 0.00	21.23 1.27 -1.17	18.86 1.37 0.00	19.44 1.43 0.00	23.26 1.70 0.00	22.36 1.65 0.00	21.55 1.61 0.00	22.58 1.70 0.00	21.79 1.66 0.00	24.28 1.78 0.00	25.58 1.80 0.00	25.95 1.73 0.00	28.94 1.92 0.00	29.66 1.95 0.00	25.17 1.67 0.00	25.14 1.84 0.00	22.60 1.62 -0.36	19.76 1.29 0.00
ASTORIA___2 24149	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.61 0.98 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.20 1.24 -1.17	18.83 1.34 0.00	19.41 1.39 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.57 0.00	22.54 1.66 0.00	21.75 1.62 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.88 1.87 0.00	29.60 1.88 0.00	25.12 1.62 0.00	25.09 1.79 0.00	22.56 1.58 -0.36	19.73 1.26 0.00
ASTORIA___3 23516	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.08 1.10 0.00	20.75 1.15 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.85 1.84 0.00	29.54 1.83 0.00	25.11 1.60 0.00	25.09 1.78 0.00	22.54 1.56 -0.36	19.73 1.26 0.00
ASTORIA___4 23517	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.61 0.98 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.20 1.24 -1.17	18.83 1.34 0.00	19.41 1.39 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.57 0.00	22.54 1.66 0.00	21.75 1.62 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.88 1.87 0.00	29.60 1.88 0.00	25.12 1.62 0.00	25.09 1.79 0.00	22.56 1.58 -0.36	19.73 1.26 0.00
ASTORIA___5 23518	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.08 1.10 0.00	20.75 1.15 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.85 1.84 0.00	29.54 1.83 0.00	25.11 1.60 0.00	25.09 1.78 0.00	22.54 1.56 -0.36	19.73 1.26 0.00
AST_ENERGY_2_CC3 323677	19.43 1.03 0.00	19.55 0.97 0.00	20.05 0.96 0.00	19.54 0.90 0.00	18.58 0.88 0.00	21.02 1.04 0.00	20.68 1.08 0.00	21.11 1.15 -1.17	18.76 1.27 0.00	19.35 1.33 0.00	23.14 1.58 0.00	22.24 1.53 0.00	21.45 1.51 0.00	22.47 1.59 0.00	21.68 1.55 0.00	24.17 1.67 0.00	25.45 1.68 0.00	25.82 1.61 0.00	28.78 1.77 0.00	29.47 1.76 0.00	25.02 1.52 0.00	25.00 1.70 0.00	22.48 1.50 -0.36	19.67 1.20 0.00
AST_ENERGY_2_CC4 323678	19.43 1.03 0.00	19.55 0.97 0.00	20.05 0.96 0.00	19.54 0.90 0.00	18.58 0.88 0.00	21.02 1.04 0.00	20.68 1.08 0.00	21.11 1.15 -1.17	18.76 1.27 0.00	19.35 1.33 0.00	23.14 1.58 0.00	22.24 1.53 0.00	21.45 1.51 0.00	22.47 1.59 0.00	21.68 1.55 0.00	24.17 1.67 0.00	25.45 1.68 0.00	25.82 1.61 0.00	28.78 1.77 0.00	29.47 1.76 0.00	25.02 1.52 0.00	25.00 1.70 0.00	22.48 1.50 -0.36	19.67 1.20 0.00
ATHENS_STG_1 23668	18.97 0.58 0.00	19.15 0.58 0.00	19.69 0.60 0.00	19.21 0.58 0.00	18.25 0.54 0.00	20.57 0.60 0.00	20.23 0.62 0.00	20.77 0.67 -1.31	18.16 0.67 0.00	18.70 0.69 0.00	22.38 0.81 0.00	21.48 0.77 0.00	20.70 0.76 0.00	21.68 0.80 0.00	20.90 0.77 0.00	23.37 0.87 0.00	24.68 0.90 0.00	25.12 0.90 0.00	27.96 0.95 0.00	28.67 0.96 0.00	24.34 0.83 0.00	24.18 0.88 0.00	21.82 0.80 -0.40	19.07 0.60 0.00
ATHENS_STG_2 23670	18.97 0.58 0.00	19.15 0.58 0.00	19.69 0.60 0.00	19.21 0.58 0.00	18.25 0.54 0.00	20.57 0.60 0.00	20.23 0.62 0.00	20.77 0.67 -1.31	18.16 0.67 0.00	18.70 0.69 0.00	22.38 0.81 0.00	21.48 0.77 0.00	20.70 0.76 0.00	21.68 0.80 0.00	20.90 0.77 0.00	23.37 0.87 0.00	24.68 0.90 0.00	25.12 0.90 0.00	27.96 0.95 0.00	28.67 0.96 0.00	24.34 0.83 0.00	24.18 0.88 0.00	21.82 0.80 -0.40	19.07 0.60 0.00
ATHENS_STG_3 23677	18.97 0.58 0.00	19.15 0.58 0.00	19.69 0.60 0.00	19.21 0.58 0.00	18.25 0.54 0.00	20.57 0.60 0.00	20.23 0.62 0.00	20.77 0.67 -1.31	18.16 0.67 0.00	18.70 0.69 0.00	22.38 0.81 0.00	21.48 0.77 0.00	20.70 0.76 0.00	21.68 0.80 0.00	20.90 0.77 0.00	23.37 0.87 0.00	24.68 0.90 0.00	25.12 0.90 0.00	27.96 0.95 0.00	28.67 0.96 0.00	24.34 0.83 0.00	24.18 0.88 0.00	21.82 0.80 -0.40	19.07 0.60 0.00
AUBURN___LFGE 323710	18.49 0.10 0.00	18.66 0.09 0.00	19.19 0.09 0.00	18.72 0.08 0.00	17.78 0.07 0.00	20.11 0.13 0.00	19.73 0.12 0.00	19.04 0.09 -0.15	17.61 0.12 0.00	18.19 0.17 0.00	21.80 0.23 0.00	20.93 0.22 0.00	20.15 0.20 0.00	21.05 0.17 0.00	20.29 0.15 0.00	22.65 0.16 0.00	23.97 0.19 0.00	24.43 0.21 0.00	27.31 0.30 0.00	28.11 0.39 0.00	23.82 0.31 0.00	23.57 0.27 0.00	20.86 0.18 -0.05	18.64 0.17 0.00
BABYLON_RES_REC 323704	19.80 1.40 0.00	21.17 1.40 -1.19	21.72 1.43 -1.20	20.01 1.37 -0.01	20.10 1.30 -1.10	22.57 1.51 -1.08	21.04 1.44 0.00	21.44 1.48 -1.17	19.09 1.61 0.00	20.09 1.65 -0.42	30.54 2.09 -6.88	33.61 1.99 -10.90	26.24 1.94 -4.36	30.19 2.04 -7.28	32.67 2.00 -10.54	33.51 2.05 -8.96	35.81 2.03 -10.01	34.85 1.97 -8.67	36.68 2.23 -7.44	30.40 2.26 -0.43	33.16 1.87 -7.79	44.44 2.06 -19.08	30.25 1.94 -7.68	35.62 1.56 -15.59

BARRETT_IC_1 23704	19.71 1.31 0.00	21.10 1.31 -1.22	21.63 1.31 -1.23	19.89 1.25 -0.01	20.01 1.19 -1.13	22.47 1.39 -1.11	20.93 1.33 0.00	21.31 1.35 -1.17	18.95 1.47 0.00	19.97 1.52 -0.43	30.58 1.96 -7.05	33.76 1.87 -11.18	26.24 1.83 -4.47	30.27 1.92 -7.47	32.80 1.86 -10.81	33.70 2.04 -9.16	36.05 2.09 -10.18	35.01 2.04 -8.74	36.69 2.27 -7.41	30.43 2.29 -0.43	33.39 1.90 -7.99	44.90 2.09 -19.51	30.33 1.82 -7.87	35.78 1.46 -15.85
BARRETT_IC_10 23701	19.71 1.31 0.00	21.10 1.31 -1.22	21.63 1.31 -1.23	19.89 1.25 -0.01	20.01 1.19 -1.13	22.47 1.39 -1.11	20.93 1.33 0.00	21.31 1.35 -1.17	18.95 1.47 0.00	19.97 1.52 -0.43	30.58 1.96 -7.05	33.76 1.87 -11.18	26.24 1.83 -4.47	30.27 1.92 -7.47	32.80 1.86 -10.81	33.70 2.04 -9.16	36.05 2.09 -10.18	35.01 2.04 -8.74	36.69 2.27 -7.41	30.43 2.29 -0.43	33.39 1.90 -7.99	44.90 2.09 -19.51	30.33 1.82 -7.87	35.78 1.46 -15.85
BARRETT_IC_11 23702	19.71 1.31 0.00	21.10 1.31 -1.22	21.63 1.31 -1.23	19.89 1.25 -0.01	20.01 1.19 -1.13	22.47 1.39 -1.11	20.93 1.33 0.00	21.31 1.35 -1.17	18.95 1.47 0.00	19.97 1.52 -0.43	30.58 1.96 -7.05	33.76 1.87 -11.18	26.24 1.83 -4.47	30.27 1.92 -7.47	32.80 1.86 -10.81	33.70 2.04 -9.16	36.05 2.09 -10.18	35.01 2.04 -8.74	36.69 2.27 -7.41	30.43 2.29 -0.43	33.39 1.90 -7.99	44.90 2.09 -19.51	30.33 1.82 -7.87	35.78 1.46 -15.85
BARRETT_IC_12 23703	19.71 1.31 0.00	21.10 1.31 -1.22	21.63 1.31 -1.23	19.89 1.25 -0.01	20.01 1.19 -1.13	22.47 1.39 -1.11	20.93 1.33 0.00	21.31 1.35 -1.17	18.95 1.47 0.00	19.97 1.52 -0.43	30.58 1.96 -7.05	33.76 1.87 -11.18	26.24 1.83 -4.47	30.27 1.92 -7.47	32.80 1.86 -10.81	33.70 2.04 -9.16	36.05 2.09 -10.18	35.01 2.04 -8.74	36.69 2.27 -7.41	30.43 2.29 -0.43	33.39 1.90 -7.99	44.90 2.09 -19.51	30.33 1.82 -7.87	35.78 1.46 -15.85
BARRETT_IC_2 23705	19.71 1.31 0.00	21.10 1.31 -1.22	21.63 1.31 -1.23	19.89 1.25 -0.01	20.01 1.19 -1.13	22.47 1.39 -1.11	20.93 1.33 0.00	21.31 1.35 -1.17	18.95 1.47 0.00	19.97 1.52 -0.43	30.58 1.96 -7.05	33.76 1.87 -11.18	26.24 1.83 -4.47	30.27 1.92 -7.47	32.80 1.86 -10.81	33.70 2.04 -9.16	36.05 2.09 -10.18	35.01 2.04 -8.74	36.69 2.27 -7.41	30.43 2.29 -0.43	33.39 1.90 -7.99	44.90 2.09 -19.51	30.33 1.82 -7.87	35.78 1.46 -15.85
BARRETT_IC_3 23706	19.71 1.31 0.00	21.10 1.31 -1.22	21.63 1.31 -1.23	19.89 1.25 -0.01	20.01 1.19 -1.13	22.47 1.39 -1.11	20.93 1.33 0.00	21.31 1.35 -1.17	18.95 1.47 0.00	19.97 1.52 -0.43	30.58 1.96 -7.05	33.76 1.87 -11.18	26.24 1.83 -4.47	30.27 1.92 -7.47	32.80 1.86 -10.81	33.70 2.04 -9.16	36.05 2.09 -10.18	35.01 2.04 -8.74	36.69 2.27 -7.41	30.43 2.29 -0.43	33.39 1.90 -7.99	44.90 2.09 -19.51	30.33 1.82 -7.87	35.78 1.46 -15.85
BARRETT_IC_4 23707	19.71 1.31 0.00	21.10 1.31 -1.22	21.63 1.31 -1.23	19.89 1.25 -0.01	20.01 1.19 -1.13	22.47 1.39 -1.11	20.93 1.33 0.00	21.31 1.35 -1.17	18.95 1.47 0.00	19.97 1.52 -0.43	30.58 1.96 -7.05	33.76 1.87 -11.18	26.24 1.83 -4.47	30.27 1.92 -7.47	32.80 1.86 -10.81	33.70 2.04 -9.16	36.05 2.09 -10.18	35.01 2.04 -8.74	36.69 2.27 -7.41	30.43 2.29 -0.43	33.39 1.90 -7.99	44.90 2.09 -19.51	30.33 1.82 -7.87	35.78 1.46 -15.85
BARRETT_IC_5 23708	19.71 1.31 0.00	21.10 1.31 -1																						

BAYONEEC___CTG10 323750	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG2 323683	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG3 323684	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG4 323685	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG5 323686	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG6 323687	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG7 323688	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG8 323689	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BAYONEEC___CTG9 323749	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.05 1.07 0.00	20.70 1.10 0.00	21.14 1.18 -1.17	18.77 1.29 0.00	19.36 1.34 0.00	23.17 1.61 0.00	22.27 1.56 0.00	21.47 1.53 0.00	22.50 1.62 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.85 1.63 0.00	28.80 1.79 0.00	29.50 1.78 0.00	25.05 1.55 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.69 1.22 0.00
BEACON___LESR 323632	19.15 0.75 0.00	19.29 0.71 0.00	19.80 0.71 0.00	19.30 0.67 0.00	18.37 0.66 0.00	20.72 0.75 0.00	20.37 0.76 0.00	21.10 0.80 -1.51	18.00 0.52 0.00	18.55 0.53 0.00	22.13 0.56 0.00	21.25 0.54 0.00	20.47 0.52 0.00	21.46 0.58 0.00	20.64 0.51 0.00	23.22 0.72 0.00	24.54 0.76 0.00	24.96 0.75 0.00	27.95 0.94 0.00	28.56 0.84 0.00	24.14 0.63 0.00	23.94 0.64 0.00	21.85 0.76 -0.46	18.96 0.49 0.00
BEAVER RIVER___HYD 24048	17.71 -0.68 0.00	17.82 -0.75 0.00	18.33 -0.77 0.00	17.92 -0.72 0.00	17.03 -0.68 0.00	19.25 -0.73 0.00	18.85 -0.75 0.00	18.12 -0.67 0.00	16.80 -0.69 0.00	17.36 -0.66 0.00	20.80 -0.76 0.00	20.03 -0.67 0.00	19.30 -0.64 0.00	20.14 -0.74 0.00	19.44 -0.69 0.00	21.69 -0.81 0.00	22.93 -0.86 0.00	23.54 -0.68 0.00	26.42 -0.60 0.00	26.99 -0.72 0.00	22.87 -0.63 0.00	22.44 -0.86 0.00	19.59 -1.04 0.00	17.59 -0.88 0.00
BEEBEE_GT_13 23619	18.20 -0.19 0.00	18.37 -0.20 0.00	18.90 -0.19 0.00	18.43 -0.21 0.00	17.54 -0.17 0.00	19.84 -0.14 0.00	19.40 -0.20 0.00	18.68 -0.25 -0.14	17.30 -0.19 0.00	17.91 -0.11 0.00	21.44 -0.12 0.00	20.55 -0.15 0.00	19.76 -0.19 0.00	20.62 -0.26 0.00	19.92 -0.21 0.00	22.23 -0.26 0.00	23.51 -0.27 0.00	23.89 -0.33 0.00	26.81 -0.20 0.00	27.67 -0.05 0.00	23.48 -0.03 0.00	23.21 -0.08 0.00	20.52 -0.15 -0.04	18.29 -0.18 0.00
BETHLEHEM___GRP 23843	18.97 0.57 0.00	19.20 0.62 0.00	19.71 0.62 0.00	19.24 0.61 0.00	18.29 0.59 0.00	20.63 0.65 0.00	20.28 0.68 0.00	20.98 0.67 -1.51	17.79 0.30 0.00	18.30 0.28 0.00	21.88 0.31 0.00	21.01 0.30 0.00	20.23 0.29 0.00	21.21 0.33 0.00	20.43 0.30 0.00	22.89 0.40 0.00	24.21 0.43 0.00	24.67 0.45 0.00	27.46 0.45 0.00	28.13 0.41 0.00	23.86 0.36 0.00	23.68 0.38 0.00	21.63 0.55 -0.46	18.82 0.35 0.00
BETHLEHEM___GS1 323560	18.97 0.57 0.00	19.20 0.62 0.00	19.71 0.62 0.00	19.24 0.61 0.00	18.29 0.59 0.00	20.63 0.65 0.00	20.28 0.68 0.00	20.98 0.67 -1.51	17.79 0.30 0.00	18.30 0.28 0.00	21.88 0.31 0.00	21.01 0.30 0.00	20.23 0.29 0.00	21.21 0.33 0.00	20.43 0.30 0.00	22.89 0.40 0.00	24.21 0.43 0.00	24.67 0.45 0.00	27.46 0.45 0.00	28.13 0.41 0.00	23.86 0.36 0.00	23.68 0.38 0.00	21.63 0.55 -0.46	18.82 0.35 0.00
BETHLEHEM___GS2 323561	18.97 0.57 0.00	19.20 0.62 0.00	19.71 0.62 0.00	19.24 0.61 0.00	18.29 0.59 0.00	20.63 0.65 0.00	20.28 0.68 0.00	20.98 0.67 -1.51	17.79 0.30 0.00	18.30 0.28 0.00	21.88 0.31 0.00	21.01 0.30 0.00	20.23 0.29 0.00	21.21 0.33 0.00	20.43 0.30 0.00	22.89 0.40 0.00	24.21 0.43 0.00	24.67 0.45 0.00	27.46 0.45 0.00	28.13 0.41 0.00	23.86 0.36 0.00	23.68 0.38 0.00	21.63 0.55 -0.46	18.82 0.35 0.00

BETHLEHEM___GS3 323562	18.97 0.57 0.00	19.20 0.62 0.00	19.71 0.62 0.00	19.24 0.61 0.00	18.29 0.59 0.00	20.63 0.65 0.00	20.28 0.68 0.00	20.98 0.67 -1.51	17.79 0.30 0.00	18.30 0.28 0.00	21.88 0.31 0.00	21.01 0.30 0.00	20.23 0.29 0.00	21.21 0.33 0.00	20.43 0.30 0.00	22.89 0.40 0.00	24.21 0.43 0.00	24.67 0.45 0.00	27.46 0.45 0.00	28.13 0.41 0.00	23.86 0.36 0.00	23.68 0.38 0.00	21.63 0.55 -0.46	18.82 0.35 0.00
BETHLEHEM___STEEL 23779	18.24 -0.15 0.00	18.46 -0.11 0.00	19.01 -0.08 0.00	18.54 -0.09 0.00	17.66 -0.04 0.00	19.98 0.00 0.00	19.49 -0.11 0.00	18.84 -0.15 -0.19	17.46 -0.02 0.00	18.13 0.11 0.00	21.70 0.14 0.00	20.78 0.07 0.00	19.97 0.02 0.00	20.85 -0.03 0.00	20.18 0.05 0.00	22.47 -0.03 0.00	23.69 -0.09 0.00	23.97 -0.24 0.00	26.92 -0.10 0.00	27.87 0.16 0.00	23.73 0.23 0.00	23.56 0.26 0.00	20.85 0.16 -0.06	18.48 0.01 0.00
BETHPAGE_CC_5 323564	19.78 1.38 0.00	21.13 1.38 -1.18	21.67 1.39 -1.18	19.98 1.34 0.00	20.05 1.27 -1.08	22.52 1.47 -1.06	21.02 1.42 0.00	21.42 1.46 -1.17	19.07 1.59 0.00	20.05 1.62 -0.42	30.42 2.04 -6.81	33.46 1.96 -10.79	26.17 1.92 -4.31	30.09 2.02 -7.20	32.53 1.96 -10.43	33.51 2.14 -8.87	35.87 2.19 -9.90	34.93 2.14 -8.57	36.77 2.40 -7.36	30.57 2.43 -0.43	33.22 2.01 -7.71	44.34 2.16 -18.88	30.13 1.90 -7.61	35.49 1.53 -15.49
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.38 -0.01 0.00	18.60 0.03 0.00	19.16 0.07 0.00	18.68 0.05 0.00	17.78 0.08 0.00	20.12 0.14 0.00	19.64 0.04 0.00	19.00 0.01 -0.20	17.63 0.15 0.00	18.30 0.28 0.00	21.91 0.35 0.00	20.98 0.27 0.00	20.15 0.20 0.00	21.05 0.17 0.00	20.38 0.24 0.00	22.68 0.19 0.00	23.91 0.13 0.00	24.21 -0.01 0.00	27.15 0.14 0.00	28.14 0.43 0.00	23.95 0.45 0.00	23.79 0.49 0.00	21.05 0.36 -0.06	18.64 0.17 0.00
BINGHAMTON___COGEN 23790	18.51 0.32 0.20	18.90 0.34 0.01	19.45 0.36 0.00	18.97 0.34 0.00	18.02 0.32 0.01	20.31 0.37 0.04	19.83 0.37 0.14	19.49 0.38 -0.32	17.89 0.44 0.04	18.45 0.49 0.07	22.14 0.60 0.03	21.26 0.55 0.00	20.46 0.51 0.00	21.41 0.52 0.00	20.65 0.52 0.00	23.05 0.55 0.00	24.35 0.57 0.00	24.79 0.58 0.00	27.66 0.65 0.00	28.47 0.76 0.00	24.15 0.65 0.00	23.99 0.69 0.00	21.32 0.57 -0.12	18.91 0.44 0.00
BLACK RIVER___HYD 24047	17.75 -0.64 0.00	17.80 -0.77 0.00	18.24 -0.86 0.00	17.86 -0.77 0.00	16.97 -0.74 0.00	19.12 -0.86 0.00	18.74 -0.86 0.00	18.11 -0.71 -0.03	16.73 -0.76 0.00	17.35 -0.67 0.00	20.90 -0.67 0.00	20.16 -0.54 0.00	19.43 -0.52 0.00	20.29 -0.59 0.00	19.57 -0.56 0.00	21.80 -0.69 0.00	23.07 -0.71 0.00	23.65 -0.57 0.00	26.53 -0.48 0.00	27.20 -0.51 0.00	23.02 -0.48 0.00	22.58 -0.72 0.00	19.76 -0.01 0.00	17.75 -0.71 0.00
BLISS_WT_PWR 323608	18.36 -0.03 0.00	18.65 0.07 0.00	19.26 0.17 0.00	18.79 0.16 0.00	17.80 0.10 0.00	20.13 0.15 0.00	19.78 0.17 0.00	19.27 0.27 -0.21	17.98 0.50 0.00	18.72 0.71 0.00	22.45 0.88 0.00	21.49 0.78 0.00	20.64 0.69 0.00	21.53 0.65 0.00	20.83 0.70 0.00	23.21 0.71 0.00	24.45 0.67 0.00	24.77 0.55 0.00	27.73 0.72 0.00	28.78 1.07 0.00	24.52 1.02 0.00	24.40 1.10 0.00	21.60 0.90 -0.07	19.08 0.62 0.00
BLUE_CIRC_CHEM_DRP 24182	19.14 0.75 0.00	19.40 0.83 0.00	19.96 0.86 0.00	19.50 0.86 0.00	18.52 0.82 0.00	20.89 0.90 0.00	20.53 0.93 0.00	21.14 0.92 -1.42	18.20 0.72 0.00	18.72 0.70 0.00	22.37 0.80 0.00	21.44 0.74 0.00	20.65 0.70 0.00	21.64 0.76 0.00	20.86 0.73 0.00	23.37 0.88 0.00	24.73 0.95 0.00	24.96 0.73 0.00	27.72 0.71 0.00	28.40 0.69 0.00	24.10 0.60 0.00	23.92 0.62 0.00	21.74 0.66 -0.45	18.94 0.47 0.00
BOC_GAS_DRP 24189	18.91 0.52 0.00	19.12 0.55 0.00	19.66 0.56 0.00	19.19 0.55 0.00	18.22 0.52 0.00	20.54 0.56 0.00	20.19 0.59 0.00	20.91 0.61 -1.51	17.97 0.48 0.00	18.49 0.47 0.00	22.12 0.55 0.00	21.23 0.52 0.00	20.45 0.50 0.00	21.43 0.55 0.00	20.65 0.52 0.00	23.12 0.62 0.00	24.43 0.65 0.00	24.86 0.65 0.00	27.67 0.66 0.00	28.37 0.65 0.00	24.07 0.57 0.00	23.90 0.60 0.00	21.70 0.61 -0.46	18.91 0.44 0.00
BORALEX_4TH_BRANCH 23824	19.24 0.85 0.00	19.48 0.91 0.00	19.94 0.85 0.00	19.49 0.85 0.00	18.55 0.84 0.00	20.94 0.96 0.00	20.58 0.98 0.00	21.38 1.05 -1.54	18.46 0.97 0.00	18.94 0.92 0.00	22.63 1.07 0.00	21.69 0.98 0.00	20.84 0.89 0.00	21.88 1.00 0.00	21.03 0.90 0.00	23.63 1.14 0.00	25.02 1.24 0.00	25.55 1.33 0.00	28.46 1.45 0.00	29.13 1.42 0.00	24.74 1.23 0.00	24.46 1.16 0.00	22.16 1.07 -0.47	19.28 0.82 0.00
BOWLINE___1 23526	19.17 0.78 0.00	19.30 0.72 0.00	19.79 0.70 0.00	19.29 0.66 0.00	18.35 0.64 0.00	20.75 0.77 0.00	20.42 0.81 0.00	20.81 0.88 -1.13	18.46 0.98 0.00	19.05 1.03 0.00	22.80 1.23 0.00	21.89 1.18 0.00	21.11 1.16 0.00	22.11 1.24 0.00	21.33 1.20 0.00	23.80 1.31 0.00	25.10 1.32 0.00	25.52 1.30 0.00	28.43 1.42 0.00	29.11 1.39 0.00	24.72 1.21 0.00	24.62 1.32 0.00	22.11 1.14 -0.34	19.35 0.88 0.00
BOWLINE___2 23595	19.17 0.78 0.00	19.30 0.72 0.00	19.79 0.70 0.00	19.29 0.66 0.00	18.35 0.64 0.00	20.75 0.77 0.00	20.42 0.82 0.00	20.81 0.88 -1.13	18.46 0.98 0.00	19.05 1.03 0.00	22.80 1.23 0.00	21.89 1.18 0.00	21.11 1.16 0.00	22.11 1.24 0.00	21.33 1.20 0.00	23.80 1.31 0.00	25.10 1.32 0.00	25.52 1.30 0.00	28.43 1.42 0.00	29.11 1.39 0.00	24.72 1.21 0.00	24.62 1.32 0.00	22.11 1.14 -0.34	19.35 0.88 0.00
BROOKHAVEN___DRP 24191	19.52 1.13 0.00	20.95 1.17 -1.21	21.58 1.28 -1.21	19.84 1.21 -0.01	20.04 1.22 -1.12	22.47 1.40 -1.10	20.79 1.19 0.00	21.20 1.24 -1.17	18.90 1.42 0.00	19.76 1.32 -0.43	30.23 1.67 -6.99	33.42 1.64 -11.07	25.97 1.60 -4.42	29.91 1.64 -7.39	32.43 1.60 -10.70	33.40 1.79 -9.11	35.81 1.86 -10.17	34.85 1.82 -8.81	36.66 2.08 -7.57	30.27 2.11 -0.44	33.14 1.73 -7.91	44.56 1.88 -19.38	29.98 1.56 -7.79	35.44 1.23 -15.75
BROOKLYN_NAVY_YARD 23515	19.44 1.04 0.00	19.55 0.98 0.00	20.06 0.97 0.00	19.54 0.91 0.00	18.59 0.89 0.00	21.04 1.06 0.00	20.70 1.10 0.00	21.12 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.15 1.59 0.00	22.25 1.54 0.00	21.46 1.52 0.00	22.48 1.60 0.00	21.69 1.55 0.00	24.18 1.69 0.00	25.47 1.69 0.00	25.84 1.63 0.00	28.78 1.77 0.00	29.47 1.76 0.00	25.04 1.53 0.00	25.01 1.71 0.00	22.49 1.51 -0.36	19.67 1.20 0.00
BROOKLYN___ARMY_DRP 323595	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00

BROOME_2_LFGE 323671	18.51 0.32 0.20	18.90 0.34 0.01	19.45 0.36 0.00	18.97 0.34 0.00	18.02 0.32 0.01	20.31 0.37 0.04	19.83 0.37 0.14	19.49 0.38 -0.32	17.89 0.44 0.04	18.45 0.49 0.07	22.14 0.60 0.03	21.26 0.55 0.00	20.46 0.51 0.00	21.41 0.52 0.00	20.65 0.52 0.00	23.05 0.55 0.00	24.35 0.57 0.00	24.79 0.58 0.00	27.66 0.65 0.00	28.47 0.76 0.00	24.15 0.65 0.00	23.99 0.69 0.00	21.32 0.57 -0.12	18.91 0.44 0.00
BROOME___LFGE 323600	18.51 0.32 0.20	18.90 0.34 0.01	19.45 0.36 0.00	18.97 0.34 0.00	18.02 0.32 0.01	20.31 0.37 0.04	19.83 0.37 0.14	19.49 0.38 -0.32	17.89 0.44 0.04	18.45 0.49 0.07	22.14 0.60 0.03	21.26 0.55 0.00	20.46 0.51 0.00	21.41 0.52 0.00	20.65 0.52 0.00	23.05 0.55 0.00	24.35 0.57 0.00	24.79 0.58 0.00	27.66 0.65 0.00	28.47 0.76 0.00	24.15 0.65 0.00	23.99 0.69 0.00	21.32 0.57 -0.12	18.91 0.44 0.00
BURROWS___LYONSDAL 23803	18.23 -0.16 0.00	18.37 -0.20 0.00	18.88 -0.22 0.00	18.44 -0.19 0.00	17.53 -0.18 0.00	19.81 -0.17 0.00	19.43 -0.17 0.00	18.66 -0.13 0.00	17.35 -0.13 0.00	17.92 -0.10 0.00	21.46 -0.11 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.78 -0.10 0.00	20.04 -0.09 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.17 -0.04 0.00	27.09 0.08 0.00	27.75 0.04 0.00	23.51 0.00 0.00	23.16 -0.14 0.00	20.35 -0.28 0.00	18.22 -0.25 0.00
CAITHNESS_CC_1 323624	19.55 1.15 0.00	20.97 1.18 -1.21	21.58 1.27 -1.21	19.85 1.21 -0.01	20.02 1.21 -1.12	22.45 1.38 -1.10	20.79 1.19 0.00	21.20 1.24 -1.17	18.89 1.41 0.00	19.79 1.34 -0.43	30.25 1.70 -6.99	33.44 1.66 -11.07	25.99 1.62 -4.42	29.93 1.66 -7.39	32.46 1.62 -10.70	33.42 1.81 -9.11	35.82 1.87 -10.17	34.86 1.83 -8.81	36.66 2.08 -7.57	30.27 2.12 -0.44	33.15 1.74 -7.91	44.57 1.90 -19.38	30.00 1.58 -7.80	35.47 1.25 -15.75
CALPINE BETH_PAGE_GT4 24209	19.78 1.39 0.00	21.11 1.38 -1.17	21.65 1.39 -1.16	19.98 1.34 0.00	20.04 1.26 -1.07	22.50 1.47 -1.05	21.03 1.43 0.00	21.43 1.47 -1.17	19.07 1.59 0.00	20.04 1.61 -0.41	30.32 2.02 -6.73	33.32 1.95 -10.66	26.10 1.90 -4.26	29.99 2.00 -7.11	32.38 1.95 -10.30	33.38 2.12 -8.76	35.74 2.18 -9.78	34.76 2.08 -8.46	36.61 2.34 -7.26	30.49 2.35 -0.42	33.06 1.95 -7.61	44.06 2.11 -18.65	30.02 1.88 -7.52	35.38 1.54 -15.37
CALPINE_BETH_PAGE_GT_4 323586	19.78 1.39 0.00	21.11 1.38 -1.17	21.65 1.39 -1.16	19.98 1.34 0.00	20.04 1.26 -1.07	22.50 1.47 -1.05	21.03 1.43 0.00	21.43 1.47 -1.17	19.07 1.59 0.00	20.04 1.61 -0.41	30.32 2.02 -6.73	33.32 1.95 -10.66	26.10 1.90 -4.26	29.99 2.00 -7.11	32.38 1.95 -10.30	33.38 2.12 -8.76	35.74 2.18 -9.78	34.76 2.08 -8.46	36.61 2.34 -7.26	30.49 2.35 -0.42	33.06 1.95 -7.61	44.06 2.11 -18.65	30.02 1.88 -7.52	35.38 1.54 -15.37
CALPINE_BP_GT1 23823	19.78 1.39 0.00	21.11 1.38 -1.17	21.65 1.39 -1.16	19.98 1.34 0.00	20.04 1.26 -1.07	22.50 1.47 -1.05	21.03 1.43 0.00	21.43 1.47 -1.17	19.07 1.59 0.00	20.04 1.61 -0.41	30.32 2.02 -6.73	33.32 1.95 -10.66	26.10 1.90 -4.26	29.99 2.00 -7.11	32.38 1.95 -10.30	33.38 2.12 -8.76	35.74 2.18 -9.78	34.76 2.08 -8.46	36.61 2.34 -7.26	30.49 2.35 -0.42	33.06 1.95 -7.61	44.06 2.11 -18.65	30.02 1.88 -7.52	35.38 1.54 -15.37
CALSPAN___DRP 24200	18.24 -0.15 0.00	18.46 -0.11 0.00	19.01 -0.08 0.00	18.54 -0.09 0.00	17.66 -0.04 0.00	19.98 0.00 0.00	19.49 -0.11 0.00	18.84 -0.15 -0.19	17.46 -0.02 0.00	18.13 0.11 0.00	21.70 0.14 0.00	20.78 0.07 0.00	19.97 0.02 0.00	20.85 -0.03 0.00	20.18 0.05 0.00	22.47 -0.03 0.00	23.69 -0.09 0.00	23.97 -0.24 0.00	26.92 -0.10 0.00	27.87 0.16 0.00	23.73 0.23 0.00	23.56 0.26 0.00	20.85 0.16 -0.06	18.48 0.01 0.00
CANDIGU_WT_PWR 323617	19.11 0.07 -0.64	18.72 0.13 -0.02	19.27 0.17 -0.01	18.81 0.18 0.00	17.92 0.20 -0.02	20.35 0.27 -0.11	20.30 0.26 -0.45	19.54 0.27 -0.47	18.02 0.42 -0.11	18.77 0.54 -0.20	22.35 0.70 -0.08	21.36 0.64 0.00	20.53 0.58 0.00	21.46 0.58 0.00	20.73 0.60 0.00	23.10 0.61 0.00	24.38 0.60 0.00	24.77 0.55 0.00	27.70 0.69 0.00	28.63 0.92 0.00	24.32 0.82 0.00	24.18 0.88 0.00	21.42 0.72 -0.08	18.97 0.50 0.00
CARR STREET_E_SYR 24060	18.22 -0.17 0.00	18.39 -0.18 0.00	18.91 -0.18 0.00	18.45 -0.18 0.00	17.53 -0.17 0.00	19.80 -0.18 0.00	19.40 -0.20 0.00	18.66 -0.23 -0.10	17.27 -0.21 0.00	17.82 -0.20 0.00	21.34 -0.23 0.00	20.49 -0.22 0.00	19.73 -0.22 0.00	20.64 -0.24 0.00	19.90 -0.23 0.00	22.22 -0.28 0.00	23.50 -0.28 0.00	23.92 -0.29 0.00	26.73 -0.28 0.00	27.49 -0.23 0.00	23.30 -0.21 0.00	23.07 -0.23 0.00	20.44 -0.21 -0.03	18.34 -0.13 0.00
CARTHAGE___PAPER 23857	17.75 -0.65 0.00	17.82 -0.76 0.00	18.27 -0.82 0.00	17.89 -0.75 0.00	16.99 -0.71 0.00	19.17 -0.81 0.00	18.80 -0.81 0.00	18.13 -0.69 -0.03	16.76 -0.73 0.00	17.35 -0.66 0.00	20.87 -0.70 0.00	20.12 -0.59 0.00	19.38 -0.56 0.00	20.24 -0.64 0.00	19.53 -0.60 0.00	21.77 -0.73 0.00	23.03 -0.75 0.00	23.62 -0.60 0.00	26.50 -0.51 0.00	27.13 -0.58 0.00	22.97 -0.53 0.00	22.53 -0.77 0.00	19.69 -0.94 -0.01	17.69 -0.78 0.00
CE_DUNWOOD___DRP 24194	19.33 0.93 0.00	19.45 0.88 0.00	19.96 0.86 0.00	19.45 0.81 0.00	18.49 0.79 0.00	20.92 0.93 0.00	20.58 0.97 0.00	21.00 1.05 -1.16	18.63 1.14 0.00	19.21 1.19 0.00	23.00 1.43 0.00	22.09 1.39 0.00	21.30 1.35 0.00	22.31 1.44 0.00	21.52 1.39 0.00	24.02 1.52 0.00	25.32 1.54 0.00	25.74 1.52 0.00	28.68 1.66 0.00	29.37 1.65 0.00	24.92 1.42 0.00	24.85 1.54 0.00	22.33 1.35 -0.35	19.52 1.06 0.00
CE_MILLWOOD___DRP 24193	19.26 0.87 0.00	19.39 0.82 0.00	19.89 0.80 0.00	19.38 0.75 0.00	18.43 0.73 0.00	20.85 0.87 0.00	20.51 0.91 0.00	20.93 0.98 -1.16	18.56 1.07 0.00	19.14 1.12 0.00	22.91 1.35 0.00	22.01 1.30 0.00	21.22 1.27 0.00	22.23 1.35 0.00	21.44 1.31 0.00	23.93 1.43 0.00	25.23 1.45 0.00	25.64 1.43 0.00	28.57 1.56 0.00	29.26 1.55 0.00	24.84 1.34 0.00	24.75 1.45 0.00	22.24 1.26 -0.35	19.45 0.99 0.00
CE_NYC2_DRP 24202	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.60 0.97 0.00	18.65 0.95 0.00	21.10 1.11 0.00	20.76 1.16 0.00	21.19 1.23 -1.17	18.83 1.35 0.00	19.42 1.40 0.00	23.23 1.67 0.00	22.33 1.62 0.00	21.54 1.59 0.00	22.56 1.68 0.00	21.76 1.63 0.00	24.26 1.76 0.00	25.55 1.77 0.00	25.92 1.70 0.00	28.87 1.86 0.00	29.56 1.85 0.00	25.12 1.61 0.00	25.09 1.79 0.00	22.56 1.58 -0.36	19.74 1.27 0.00
CE_NYC_DRP 24195	19.46 1.07 0.00	19.58 1.01 0.00	20.09 1.00 0.00	19.57 0.94 0.00	18.61 0.91 0.00	21.06 1.08 0.00	20.73 1.12 0.00	21.16 1.20 -1.17	18.79 1.31 0.00	19.39 1.37 0.00	23.20 1.63 0.00	22.30 1.59 0.00	21.50 1.56 0.00	22.52 1.64 0.00	21.73 1.60 0.00	24.23 1.74 0.00	25.52 1.74 0.00	25.89 1.67 0.00	28.86 1.85 0.00	29.55 1.84 0.00	25.09 1.59 0.00	25.06 1.75 0.00	22.53 1.54 -0.36	19.70 1.24 0.00

CHAFFEE___LFGE 323603	18.33 -0.07 0.00	18.55 -0.02 0.00	19.11 0.02 0.00	18.64 0.00 0.00	17.73 0.03 0.00	20.06 0.08 0.00	19.60 -0.01 0.00	18.98 -0.02 0.00	17.61 0.12 0.00	18.29 0.27 0.00	21.90 0.34 0.00	20.97 0.26 0.00	20.14 0.20 0.00	21.03 0.15 0.00	20.36 0.23 0.00	22.66 0.17 0.00	23.89 0.11 0.00	24.18 -0.03 0.00	27.14 0.13 0.00	28.14 0.42 0.00	23.96 0.46 0.00	23.79 0.49 0.00	21.05 0.36 -0.06	18.63 0.16 0.00
CHATEAUG_WT_PWR 323614	17.18 -1.21 0.00	17.53 -1.05 0.00	18.22 -0.87 0.00	17.78 -0.85 0.00	16.98 -0.73 0.00	19.28 -0.70 0.00	18.84 -0.76 0.00	17.95 -0.78 0.06	16.59 -0.90 0.00	16.97 -1.05 0.00	20.15 -1.42 0.00	19.34 -1.36 0.00	18.60 -1.34 0.00	19.36 -1.52 0.00	18.78 -1.35 0.00	21.01 -1.49 0.00	22.19 -1.59 0.00	22.96 -1.26 0.00	25.87 -1.14 0.00	25.95 -1.76 0.00	21.95 -1.55 0.00	21.31 -2.00 0.00	18.28 -2.32 0.02	16.40 -2.07 0.00
CHAT_HIGH_FALL_HYD 323578	17.18 -1.22 0.00	17.52 -1.06 0.00	18.21 -0.89 0.00	17.77 -0.87 0.00	16.97 -0.74 0.00	19.26 -0.72 0.00	18.81 -0.79 0.00	17.92 -0.81 0.06	16.56 -0.92 0.00	16.95 -1.06 0.00	20.13 -1.44 0.00	19.32 -1.39 0.00	18.57 -1.37 0.00	19.32 -1.56 0.00	18.73 -1.40 0.00	20.96 -1.53 0.00	22.15 -1.63 0.00	22.91 -1.31 0.00	25.83 -1.18 0.00	25.92 -1.79 0.00	21.95 -1.55 0.00	21.29 -2.01 0.00	18.25 -2.35 0.02	16.37 -2.10 0.00
CHAUTAUQUA___LFGE 323629	18.30 -0.09 0.00	18.50 -0.07 0.00	19.06 -0.04 0.00	18.58 -0.06 0.00	17.71 0.00 0.00	20.04 0.06 0.00	19.56 -0.04 0.00	18.97 -0.02 -0.20	17.58 0.10 0.00	18.28 0.26 0.00	21.90 0.33 0.00	20.98 0.27 0.00	20.16 0.22 0.00	21.05 0.17 0.00	20.38 0.25 0.00	22.69 0.19 0.00	23.92 0.14 0.00	24.22 0.00 0.00	27.21 0.20 0.00	28.21 0.49 0.00	24.01 0.51 0.00	23.83 0.53 0.00	21.07 0.38 -0.06	18.66 0.19 0.00
CH_MIDHUDSON___DRP 24192	19.30 0.91 0.00	19.44 0.87 0.00	19.95 0.85 0.00	19.45 0.82 0.00	18.50 0.79 0.00	20.91 0.93 0.00	20.58 0.97 0.00	21.08 1.05 -1.24	18.59 1.11 0.00	19.16 1.14 0.00	22.92 1.36 0.00	22.02 1.31 0.00	21.22 1.28 0.00	22.23 1.36 0.00	21.45 1.32 0.00	23.96 1.46 0.00	25.29 1.51 0.00	25.75 1.53 0.00	28.72 1.70 0.00	29.41 1.70 0.00	24.95 1.45 0.00	24.81 1.51 0.00	22.32 1.31 -0.38	19.48 1.01 0.00
CH_MISC_IPPS 23765	19.37 0.98 0.00	19.50 0.93 0.00	20.01 0.92 0.00	19.51 0.88 0.00	18.55 0.85 0.00	20.97 0.99 0.00	20.64 1.04 0.00	21.10 1.11 -1.20	18.66 1.18 0.00	19.24 1.22 0.00	23.03 1.47 0.00	22.12 1.42 0.00	21.33 1.38 0.00	22.34 1.46 0.00	21.55 1.42 0.00	24.07 1.58 0.00	25.41 1.63 0.00	25.87 1.66 0.00	28.84 1.83 0.00	29.54 1.83 0.00	25.05 1.55 0.00	24.92 1.61 0.00	22.39 1.39 -0.37	19.55 1.09 0.00
CH_RES_BVR_FALLS 23983	17.73 -0.67 0.00	17.89 -0.68 0.00	18.46 -0.64 0.00	18.03 -0.60 0.00	17.15 -0.56 0.00	19.40 -0.58 0.00	18.99 -0.61 0.00	18.07 -0.64 0.09	16.80 -0.69 0.00	17.29 -0.73 0.00	20.70 -0.87 0.00	19.89 -0.82 0.00	19.20 -0.75 0.00	20.04 -0.84 0.00	19.35 -0.78 0.00	21.63 -0.86 0.00	22.90 -0.88 0.00	23.45 -0.76 0.00	26.25 -0.76 0.00	26.66 -1.05 0.00	22.58 -0.92 0.00	22.17 -1.13 0.00	19.42 -1.18 0.03	17.48 -0.99 0.00
CH_RES_NIAGARA 23895	17.70 -0.70 0.00	17.90 -0.67 0.00	18.43 -0.66 0.00	17.97 -0.66 0.00	17.13 -0.58 0.00	19.38 -0.60 0.00	18.87 -0.73 0.00	18.15 -0.82 -0.18	16.76 -0.73 0.00	17.39 -0.63 0.00	20.80 -0.76 0.00	19.93 -0.78 0.00	19.15 -0.80 0.00	19.99 -0.89 0.00	19.35 -0.78 0.00	21.54 -0.96 0.00	22.72 -1.06 0.00	22.97 -1.25 0.00	25.81 -1.20 0.00	26.71 -1.01 0.00	22.75 -0.75 0.00	22.57 -0.73 0.00	19.99 -0.69 -0.05	17.77 -0.70 0.00
CH_RES_SYRACUSE 23985	18.34 -0.06 0.00	18.51 -0.06 0.00	19.03 -0.06 0.00	18.57 -0.06 0.00	17.65 -0.05 0.00	19.94 -0.04 0.00	19.55 -0.06 0.00	18.82 -0.10 -0.12	17.40 -0.08 0.00	17.95 -0.07 0.00	21.50 -0.06 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.79 -0.09 0.00	20.04 -0.09 0.00	22.38 -0.11 0.00	23.68 -0.10 0.00	24.12 -0.10 0.00	26.95 -0.06 0.00	27.70 -0.01 0.00	23.47 -0.03 0.00	23.25 -0.06 0.00	20.59 -0.07 -0.04	18.47 0.01 0.00
CLINTON_WT_PWR 323605	17.18 -1.21 0.00	17.53 -1.05 0.00	18.22 -0.87 0.00	17.78 -0.85 0.00	16.98 -0.73 0.00	19.28 -0.70 0.00	18.84 -0.76 0.00	17.95 -0.78 0.06	16.59 -0.90 0.00	16.97 -1.05 0.00	20.15 -1.42 0.00	19.34 -1.36 0.00	18.60 -1.34 0.00	19.36 -1.52 0.00	18.78 -1.35 0.00	21.01 -1.49 0.00	22.19 -1.59 0.00	22.96 -1.26 0.00	25.87 -1.14 0.00	25.95 -1.76 0.00	21.95 -1.55 0.00	21.31 -2.00 0.00	18.28 -2.32 0.02	16.40 -2.07 0.00
CLINTON___LFGE 323618	17.41 -0.99 0.00	17.76 -0.81 0.00	18.44 -0.66 0.00	18.00 -0.63 0.00	17.18 -0.52 0.00	19.52 -0.46 0.00	19.10 -0.50 0.00	18.21 -0.52 0.06	16.85 -0.64 0.00	17.25 -0.77 0.00	20.44 -1.12 0.00	19.63 -1.08 0.00	18.87 -1.07 0.00	19.66 -1.22 0.00	19.06 -1.07 0.00	21.34 -1.16 0.00	22.55 -1.23 0.00	23.33 -0.89 0.00	26.30 -0.71 0.00	26.43 -1.28 0.00	22.37 -1.14 0.00	21.70 -1.60 0.00	18.62 -1.99 0.02	16.65 -1.82 0.00
COLONIE_LFGE___ 323577	19.19 0.79 0.00	19.41 0.84 0.00	19.89 0.79 0.00	19.44 0.81 0.00	18.50 0.79 0.00	20.86 0.88 0.00	20.54 0.94 0.00	21.34 0.97 -1.57	18.31 0.83 0.00	18.81 0.79 0.00	22.49 0.92 0.00	21.58 0.87 0.00	20.75 0.81 0.00	21.78 0.90 0.00	20.96 0.83 0.00	23.50 1.00 0.00	24.88 1.10 0.00	25.36 1.15 0.00	28.26 1.25 0.00	28.93 1.22 0.00	24.54 1.04 0.00	24.30 0.99 0.00	22.03 0.93 -0.48	19.18 0.71 0.00
COPENHAGEN_WT_PWR 323753	17.72 -0.67 0.00	17.74 -0.83 0.00	18.14 -0.95 0.00	17.79 -0.84 0.00	16.89 -0.81 0.00	19.01 -0.97 0.00	18.63 -0.97 0.00	18.04 -0.79 -0.04	16.61 -0.87 0.00	17.25 -0.77 0.00	20.83 -0.73 0.00	20.12 -0.59 0.00	19.40 -0.54 0.00	20.27 -0.61 0.00	19.55 -0.58 0.00	21.79 -0.71 0.00	23.05 -0.72 0.00	23.61 -0.60 0.00	26.46 -0.56 0.00	27.13 -0.58 0.00	22.96 -0.54 0.00	22.53 -0.77 0.00	19.73 -0.91 -0.01	17.76 -0.71 0.00
CORNELL_____ 23752	18.98 0.39 -0.19	18.96 0.38 0.00	19.48 0.39 0.00	19.01 0.37 0.00	18.07 0.36 -0.01	20.46 0.45 -0.03	20.18 0.45 -0.13	19.56 0.43 -0.33	17.99 0.48 -0.03	18.62 0.54 -0.06	22.27 0.67 -0.03	21.36 0.65 0.00	20.55 0.60 0.00	21.48 0.60 0.00	20.68 0.55 0.00	23.08 0.58 0.00	24.42 0.64 0.00	24.91 0.69 0.00	27.85 0.84 0.00	28.66 0.94 0.00	24.27 0.77 0.00	24.04 0.74 0.00	21.30 0.59 -0.08	18.96 0.49 0.00
COXSACKIE___GT 23611	19.40 1.00 0.00	19.59 1.02 0.00	20.11 1.01 0.00	19.63 1.00 0.00	18.66 0.96 0.00	21.08 1.10 0.00	20.77 1.17 0.00	21.29 1.21 -1.28	18.61 1.13 0.00	19.20 1.18 0.00	22.97 1.41 0.00	22.05 1.34 0.00	21.24 1.29 0.00	22.25 1.37 0.00	21.45 1.32 0.00	24.00 1.51 0.00	25.38 1.60 0.00	25.91 1.69 0.00	28.91 1.89 0.00	29.60 1.89 0.00	25.08 1.58 0.00	24.84 1.54 0.00	22.37 1.35 -0.39	19.49 1.02 0.00

CPV_VALLEY___CC1 323721	18.98 0.58 0.00	19.10 0.53 0.00	19.61 0.52 0.00	19.12 0.49 0.00	18.17 0.47 0.00	20.54 0.56 0.00	20.20 0.60 0.00	20.46 0.65 -1.02	18.23 0.74 0.00	18.79 0.77 0.00	22.48 0.91 0.00	21.58 0.88 0.00	20.81 0.86 0.00	21.80 0.92 0.00	21.02 0.89 0.00	23.47 0.97 0.00	24.77 0.99 0.00	25.19 0.97 0.00	28.06 1.05 0.00	28.76 1.04 0.00	24.41 0.90 0.00	24.28 0.98 0.00	21.78 0.85 -0.31	19.12 0.66 0.00
CPV_VALLEY___CC2 323722	18.98 0.58 0.00	19.10 0.53 0.00	19.61 0.52 0.00	19.12 0.49 0.00	18.17 0.47 0.00	20.54 0.56 0.00	20.20 0.60 0.00	20.46 0.65 -1.02	18.23 0.74 0.00	18.79 0.77 0.00	22.48 0.91 0.00	21.58 0.88 0.00	20.81 0.86 0.00	21.80 0.92 0.00	21.02 0.89 0.00	23.47 0.97 0.00	24.77 0.99 0.00	25.19 0.97 0.00	28.06 1.05 0.00	28.76 1.04 0.00	24.41 0.90 0.00	24.28 0.98 0.00	21.78 0.85 -0.31	19.12 0.66 0.00
CRESCENT___HYD 24018	19.19 0.79 0.00	19.41 0.84 0.00	19.89 0.79 0.00	19.44 0.81 0.00	18.50 0.79 0.00	20.86 0.88 0.00	20.54 0.94 0.00	21.34 0.97 -1.57	18.31 0.83 0.00	18.81 0.79 0.00	22.49 0.92 0.00	21.58 0.87 0.00	20.75 0.81 0.00	21.78 0.90 0.00	20.96 0.83 0.00	23.50 1.00 0.00	24.88 1.10 0.00	25.36 1.15 0.00	28.26 1.25 0.00	28.93 1.22 0.00	24.54 1.04 0.00	24.30 0.99 0.00	22.03 0.93 -0.48	19.18 0.71 0.00
CRICKET___VALLEY_CC1 323756	19.18 0.79 0.00	19.33 0.76 0.00	19.80 0.71 0.00	19.32 0.69 0.00	18.38 0.68 0.00	20.78 0.81 0.00	20.46 0.85 0.00	20.97 0.94 -1.24	18.46 0.98 0.00	19.00 0.98 0.00	22.71 1.15 0.00	21.82 1.11 0.00	21.02 1.07 0.00	22.02 1.14 0.00	21.23 1.10 0.00	23.75 1.25 0.00	25.08 1.30 0.00	25.53 1.31 0.00	28.49 1.48 0.00	29.18 1.47 0.00	24.75 1.24 0.00	24.58 1.28 0.00	22.14 1.13 -0.38	19.32 0.85 0.00
CRICKET___VALLEY_CC2 323757	19.18 0.79 0.00	19.33 0.76 0.00	19.80 0.71 0.00	19.32 0.69 0.00	18.38 0.68 0.00	20.78 0.81 0.00	20.46 0.85 0.00	20.97 0.94 -1.24	18.46 0.98 0.00	19.00 0.98 0.00	22.71 1.15 0.00	21.82 1.11 0.00	21.02 1.07 0.00	22.02 1.14 0.00	21.23 1.10 0.00	23.75 1.25 0.00	25.08 1.30 0.00	25.53 1.31 0.00	28.49 1.48 0.00	29.18 1.47 0.00	24.75 1.24 0.00	24.58 1.28 0.00	22.14 1.13 -0.38	19.32 0.85 0.00
CRICKET___VALLEY_CC3 323758	19.18 0.79 0.00	19.33 0.76 0.00	19.80 0.71 0.00	19.32 0.69 0.00	18.38 0.68 0.00	20.78 0.81 0.00	20.46 0.85 0.00	20.97 0.94 -1.24	18.46 0.98 0.00	19.00 0.98 0.00	22.71 1.15 0.00	21.82 1.11 0.00	21.02 1.07 0.00	22.02 1.14 0.00	21.23 1.10 0.00	23.75 1.25 0.00	25.08 1.30 0.00	25.53 1.31 0.00	28.49 1.48 0.00	29.18 1.47 0.00	24.75 1.24 0.00	24.58 1.28 0.00	22.14 1.13 -0.38	19.32 0.85 0.00
CRUCIBLE_METL_DRP 24180	18.34 -0.06 0.00	18.51 -0.06 0.00	19.03 -0.06 0.00	18.57 -0.06 0.00	17.65 -0.05 0.00	19.94 -0.04 0.00	19.55 -0.06 0.00	18.82 -0.10 -0.12	17.40 -0.08 0.00	17.95 -0.07 0.00	21.50 -0.06 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.79 -0.09 0.00	20.04 -0.09 0.00	22.38 -0.11 0.00	23.68 -0.10 0.00	24.12 -0.10 0.00	26.95 -0.06 0.00	27.70 -0.01 0.00	23.47 -0.03 0.00	23.25 -0.06 0.00	20.59 -0.07 -0.04	18.47 0.01 0.00
DANC___LFGE 323619	17.82 -0.58 0.00	17.90 -0.67 0.00	18.34 -0.75 0.00	17.95 -0.68 0.00	17.05 -0.65 0.00	19.20 -0.78 0.00	18.81 -0.79 0.00	18.15 -0.70 -0.06	16.75 -0.74 0.00	17.35 -0.67 0.00	20.88 -0.68 0.00	20.12 -0.59 0.00	19.39 -0.56 0.00	20.27 -0.61 0.00	19.54 -0.59 0.00	21.78 -0.71 0.00	23.05 -0.73 0.00	23.54 -0.68 0.00	26.35 -0.66 0.00	27.05 -0.66 0.00	22.92 -0.58 0.00	22.58 -0.72 0.00	19.86 -0.78 -0.02	17.88 -0.59 0.00
DANSKAMMER___1 23586	19.37 0.98 0.00	19.50 0.93 0.00	20.01 0.92 0.00	19.51 0.88 0.00	18.55 0.85 0.00	20.97 0.99 0.00	20.64 1.04 0.00	21.10 1.11 -1.20	18.66 1.18 0.00	19.24 1.22 0.00	23.03 1.47 0.00	22.12 1.42 0.00	21.33 1.38 0.00	22.34 1.46 0.00	21.55 1.42 0.00	24.07 1.58 0.00	25.41 1.63 0.00	25.87 1.66 0.00	28.84 1.83 0.00	29.54 1.83 0.00	25.05 1.55 0.00	24.92 1.61 0.00	22.39 1.39 -0.37	19.55 1.09 0.00
DANSKAMMER___2 23589	19.37 0.98 0.00	19.50 0.93 0.00	20.01 0.92 0.00	19.51 0.88 0.00	18.55 0.85 0.00	20.97 0.99 0.00	20.64 1.04 0.00	21.10 1.11 -1.20	18.66 1.18 0.00	19.24 1.22 0.00	23.03 1.47 0.00	22.12 1.42 0.00	21.33 1.38 0.00	22.34 1.46 0.00	21.55 1.42 0.00	24.07 1.58 0.00	25.41 1.63 0.00	25.87 1.66 0.00	28.84 1.83 0.00	29.54 1.83 0.00	25.05 1.55 0.00	24.92 1.61 0.00	22.39 1.39 -0.37	19.55 1.09 0.00
DANSKAMMER___3 23590	19.37 0.98 0.00	19.50 0.93 0.00	20.01 0.92 0.00	19.51 0.88 0.00	18.55 0.85 0.00	20.97 0.99 0.00	20.64 1.04 0.00	21.10 1.11 -1.20	18.66 1.18 0.00	19.24 1.22 0.00	23.03 1.47 0.00	22.12 1.42 0.00	21.33 1.38 0.00	22.34 1.46 0.00	21.55 1.42 0.00	24.07 1.58 0.00	25.41 1.63 0.00	25.87 1.66 0.00	28.84 1.83 0.00	29.54 1.83 0.00	25.05 1.55 0.00	24.92 1.61 0.00	22.39 1.39 -0.37	19.55 1.09 0.00
DANSKAMMER___4 23591	19.37 0.98 0.00	19.50 0.93 0.00	20.01 0.92 0.00	19.51 0.88 0.00	18.55 0.85 0.00	20.97 0.99 0.00	20.64 1.04 0.00	21.10 1.11 -1.20	18.66 1.18 0.00	19.24 1.22 0.00	23.03 1.47 0.00	22.12 1.42 0.00	21.33 1.38 0.00	22.34 1.46 0.00	21.55 1.42 0.00	24.07 1.58 0.00	25.41 1.63 0.00	25.87 1.66 0.00	28.84 1.83 0.00	29.54 1.83 0.00	25.05 1.55 0.00	24.92 1.61 0.00	22.39 1.39 -0.37	19.55 1.09 0.00
DANSKAMMER___DIESEL 23592	19.37 0.98 0.00	19.50 0.93 0.00	20.01 0.92 0.00	19.51 0.88 0.00	18.55 0.85 0.00	20.97 0.99 0.00	20.64 1.04 0.00	21.10 1.11 -1.20	18.66 1.18 0.00	19.24 1.22 0.00	23.03 1.47 0.00	22.12 1.42 0.00	21.33 1.38 0.00	22.34 1.46 0.00	21.55 1.42 0.00	24.07 1.58 0.00	25.41 1.63 0.00	25.87 1.66 0.00	28.84 1.83 0.00	29.54 1.83 0.00	25.05 1.55 0.00	24.92 1.61 0.00	22.39 1.39 -0.37	19.55 1.09 0.00
DASHVILLE___HYD 23610	19.01 0.62 0.00	19.15 0.57 0.00	19.66 0.56 0.00	19.17 0.53 0.00	18.22 0.51 0.00	20.58 0.60 0.00	20.25 0.65 0.00	20.73 0.73 -1.21	18.31 0.82 0.00	18.87 0.85 0.00	22.58 1.01 0.00	21.69 0.98 0.00	20.92 0.97 0.00	21.91 1.03 0.00	21.13 1.00 0.00	23.60 1.11 0.00	24.91 1.13 0.00	25.34 1.13 0.00	28.24 1.23 0.00	28.93 1.22 0.00	24.55 1.05 0.00	24.42 1.12 0.00	21.96 0.96 -0.37	19.19 0.72 0.00
DELAWARE___LFGE 323621	18.89 0.50 0.00	19.07 0.50 0.00	19.63 0.53 0.00	19.15 0.52 0.00	18.18 0.48 0.00	20.51 0.53 0.00	20.15 0.55 0.00	19.87 0.57 -0.50	18.11 0.62 0.00	18.69 0.67 0.00	22.37 0.80 0.00	21.48 0.77 0.00	20.69 0.74 0.00	21.64 0.76 0.00	20.87 0.74 0.00	23.31 0.81 0.00	24.63 0.85 0.00	25.08 0.86 0.00	27.95 0.94 0.00	28.71 0.99 0.00	24.34 0.83 0.00	24.17 0.86 0.00	21.50 0.72 -0.15	19.05 0.58 0.00

DOGLEVILLE___HYD 23807	18.53 0.14 0.00	18.71 0.14 0.00	19.17 0.08 0.00	18.73 0.10 0.00	17.84 0.13 0.00	20.09 0.11 0.00	19.72 0.11 0.00	19.03 0.27 0.04	17.66 0.18 0.00	18.16 0.14 0.00	21.77 0.21 0.00	20.99 0.28 0.00	20.21 0.26 0.00	21.24 0.36 0.00	20.43 0.30 0.00	22.89 0.40 0.00	24.33 0.55 0.00	24.80 0.58 0.00	27.58 0.56 0.00	28.27 0.55 0.00	23.90 0.40 0.00	23.67 0.37 0.00	20.99 0.38 0.01	18.64 0.17 0.00
DUNKIRK___1 23563	18.31 -0.09 0.00	18.50 -0.07 0.00	19.06 -0.04 0.00	18.58 -0.05 0.00	17.71 0.00 0.00	20.04 0.06 0.00	19.56 -0.04 0.00	18.96 -0.03 -0.20	17.58 0.09 0.00	18.27 0.25 0.00	21.88 0.32 0.00	20.96 0.25 0.00	20.15 0.20 0.00	21.04 0.16 0.00	20.36 0.23 0.00	22.68 0.18 0.00	23.90 0.12 0.00	24.20 -0.02 0.00	27.18 0.17 0.00	28.18 0.47 0.00	23.99 0.48 0.00	23.81 0.51 0.00	21.05 0.36 -0.06	18.64 0.17 0.00
DUNKIRK___2 23564	18.31 -0.09 0.00	18.50 -0.07 0.00	19.06 -0.04 0.00	18.58 -0.05 0.00	17.71 0.00 0.00	20.04 0.06 0.00	19.56 -0.04 0.00	18.96 -0.03 -0.20	17.58 0.09 0.00	18.27 0.25 0.00	21.88 0.32 0.00	20.96 0.25 0.00	20.15 0.20 0.00	21.04 0.16 0.00	20.36 0.23 0.00	22.68 0.18 0.00	23.90 0.12 0.00	24.20 -0.02 0.00	27.18 0.17 0.00	28.18 0.47 0.00	23.99 0.48 0.00	23.81 0.51 0.00	21.05 0.36 -0.06	18.64 0.17 0.00
DUNKIRK___3 23565	18.29 -0.11 0.00	18.49 -0.08 0.00	19.05 -0.05 0.00	18.57 -0.06 0.00	17.69 -0.01 0.00	20.03 0.05 0.00	19.54 -0.06 0.00	18.92 -0.06 -0.19	17.55 0.06 0.00	18.22 0.21 0.00	21.83 0.27 0.00	20.91 0.20 0.00	20.09 0.15 0.00	20.98 0.10 0.00	20.30 0.17 0.00	22.61 0.11 0.00	23.84 0.05 0.00	24.12 -0.09 0.00	27.10 0.09 0.00	28.08 0.37 0.00	23.90 0.40 0.00	23.73 0.43 0.00	20.99 0.30 -0.06	18.59 0.12 0.00
DUNKIRK___4 23566	18.29 -0.11 0.00	18.49 -0.08 0.00	19.05 -0.05 0.00	18.57 -0.06 0.00	17.69 -0.01 0.00	20.03 0.05 0.00	19.54 -0.06 0.00	18.92 -0.06 -0.19	17.55 0.06 0.00	18.22 0.21 0.00	21.83 0.27 0.00	20.91 0.20 0.00	20.09 0.15 0.00	20.98 0.10 0.00	20.30 0.17 0.00	22.61 0.11 0.00	23.84 0.05 0.00	24.12 -0.09 0.00	27.10 0.09 0.00	28.08 0.37 0.00	23.90 0.40 0.00	23.73 0.43 0.00	20.99 0.30 -0.06	18.59 0.12 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.39 1.00 0.00	19.52 0.95 0.00	20.03 0.93 0.00	19.51 0.88 0.00	18.56 0.86 0.00	20.99 1.01 0.00	20.65 1.05 0.00	21.07 1.12 -1.17	18.70 1.21 0.00	19.29 1.27 0.00	23.09 1.52 0.00	22.18 1.47 0.00	21.38 1.44 0.00	22.40 1.52 0.00	21.61 1.48 0.00	24.11 1.62 0.00	25.42 1.64 0.00	25.82 1.60 0.00	28.77 1.76 0.00	29.47 1.76 0.00	25.01 1.51 0.00	24.94 1.64 0.00	22.41 1.43 -0.36	19.60 1.13 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.20 0.81 0.00	19.33 0.75 0.00	19.83 0.73 0.00	19.33 0.70 0.00	18.38 0.67 0.00	20.78 0.80 0.00	20.44 0.84 0.00	20.86 0.91 -1.15	18.49 1.00 0.00	19.06 1.04 0.00	22.81 1.25 0.00	21.91 1.20 0.00	21.13 1.18 0.00	22.13 1.25 0.00	21.35 1.22 0.00	23.84 1.34 0.00	25.15 1.37 0.00	25.59 1.37 0.00	28.52 1.51 0.00	29.22 1.51 0.00	24.79 1.29 0.00	24.67 1.37 0.00	22.15 1.17 -0.35	19.38 0.91 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.47 1.07 0.00	19.59 1.02 0.00	20.10 1.00 0.00	19.59 0.96 0.00	18.63 0.93 0.00	21.07 1.09 0.00	20.75 1.15 0.00	21.18 1.22 -1.17	18.81 1.32 0.00	19.38 1.36 0.00	23.20 1.64 0.00	22.30 1.59 0.00	21.49 1.55 0.00	22.52 1.64 0.00	21.72 1.59 0.00	24.21 1.72 0.00	25.52 1.74 0.00	25.89 1.67 0.00	28.86 1.85 0.00	29.56 1.85 0.00	25.10 1.60 0.00	25.06 1.76 0.00	22.52 1.54 -0.36	19.70 1.23 0.00
EAST HAMPTON___GT 23717	20.20 1.80 0.00	21.62 1.83 -1.21	22.28 1.97 -1.21	20.52 1.88 -0.01	20.70 1.89 -1.12	23.24 2.17 -1.10	21.54 1.94 0.00	21.94 1.99 -1.17	19.66 2.17 0.00	20.55 2.10 -0.43	31.19 2.63 -6.99	34.33 2.55 -11.07	26.82 2.45 -4.42	30.82 2.55 -7.39	33.32 2.48 -10.70	34.40 2.80 -9.10	36.91 2.96 -10.17	36.02 2.99 -8.81	38.01 3.43 -7.56	31.61 3.45 -0.44	34.23 2.82 -7.91	45.56 2.88 -19.38	30.79 2.37 -7.79	36.09 1.88 -15.75
EAST RIVER___6 23660	19.47 1.08 0.00	19.60 1.03 0.00	20.11 1.01 0.00	19.59 0.96 0.00	18.62 0.92 0.00	21.08 1.10 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.81 1.32 0.00	19.41 1.39 0.00	23.21 1.65 0.00	22.32 1.61 0.00	21.53 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.54 1.76 0.00	25.91 1.69 0.00	28.86 1.85 0.00	29.54 1.83 0.00	25.09 1.58 0.00	25.06 1.76 0.00	22.54 1.56 -0.36	19.72 1.25 0.00
EAST RIVER___7 23524	19.47 1.08 0.00	19.60 1.03 0.00	20.11 1.01 0.00	19.59 0.96 0.00	18.62 0.92 0.00	21.08 1.10 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.81 1.32 0.00	19.41 1.39 0.00	23.21 1.65 0.00	22.32 1.61 0.00	21.53 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.54 1.76 0.00	25.91 1.69 0.00	28.86 1.85 0.00	29.54 1.83 0.00	25.09 1.58 0.00	25.06 1.76 0.00	22.54 1.56 -0.36	19.72 1.25 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.33 0.93 0.00	19.45 0.88 0.00	19.96 0.86 0.00	19.45 0.81 0.00	18.49 0.79 0.00	20.92 0.93 0.00	20.58 0.97 0.00	21.00 1.05 -1.16	18.63 1.14 0.00	19.21 1.19 0.00	23.00 1.43 0.00	22.09 1.39 0.00	21.30 1.35 0.00	22.31 1.44 0.00	21.52 1.39 0.00	24.02 1.52 0.00	25.32 1.54 0.00	25.74 1.52 0.00	28.68 1.66 0.00	29.37 1.65 0.00	24.92 1.42 0.00	24.85 1.54 0.00	22.33 1.35 -0.35	19.52 1.06 0.00
EAST_HAMPTON___DIESEL 23722	20.20 1.80 0.00	21.62 1.83 -1.21	22.28 1.97 -1.21	20.52 1.88 -0.01	20.71 1.89 -1.12	23.24 2.17 -1.10	21.54 1.94 0.00	21.94 1.99 -1.17	19.66 2.17 0.00	20.55 2.10 -0.43	31.19 2.63 -6.99	34.33 2.55 -11.07	26.82 2.45 -4.42	30.82 2.55 -7.39	33.32 2.48 -10.70	34.40 2.80 -9.10	36.90 2.96 -10.17	36.01 2.99 -8.81	38.01 3.43 -7.56	31.60 3.45 -0.44	34.23 2.82 -7.91	45.56 2.88 -19.38	30.79 2.37 -7.79	36.09 1.88 -15.75
EAST_RIVER___1 323558	19.46 1.07 0.00	19.58 1.01 0.00	20.09 1.00 0.00	19.57 0.94 0.00	18.61 0.91 0.00	21.06 1.08 0.00	20.73 1.12 0.00	21.16 1.20 -1.17	18.79 1.31 0.00	19.39 1.37 0.00	23.20 1.63 0.00	22.30 1.59 0.00	21.50 1.56 0.00	22.52 1.64 0.00	21.73 1.60 0.00	24.23 1.74 0.00	25.52 1.74 0.00	25.89 1.67 0.00	28.86 1.85 0.00	29.55 1.84 0.00	25.09 1.59 0.00	25.06 1.75 0.00	22.53 1.54 -0.36	19.70 1.24 0.00
EAST_RIVER___2 323559	19.47 1.08 0.00	19.60 1.03 0.00	20.11 1.01 0.00	19.59 0.96 0.00	18.62 0.92 0.00	21.08 1.10 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.81 1.32 0.00	19.41 1.39 0.00	23.21 1.65 0.00	22.32 1.61 0.00	21.53 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.54 1.76 0.00	25.91 1.69 0.00	28.86 1.85 0.00	29.54 1.83 0.00	25.09 1.58 0.00	25.06 1.76 0.00	22.54 1.56 -0.36	19.72 1.25 0.00

EAST___DELAWARE_HYD 23607	19.42 1.03 0.00	19.56 0.98 0.00	20.08 0.98 0.00	19.57 0.94 0.00	18.60 0.89 0.00	21.03 1.05 0.00	20.70 1.10 0.00	20.99 1.16 -1.03	18.74 1.25 0.00	19.32 1.31 0.00	23.12 1.55 0.00	22.22 1.51 0.00	21.41 1.47 0.00	22.42 1.54 0.00	21.63 1.50 0.00	24.15 1.65 0.00	25.50 1.71 0.00	25.96 1.74 0.00	28.96 1.94 0.00	29.67 1.96 0.00	25.16 1.65 0.00	24.98 1.68 0.00	22.36 1.42 -0.31	19.59 1.12 0.00
ELEC_TRO_TEK 24086	19.60 1.20 0.00	20.80 1.19 -1.04	21.33 1.19 -1.04	19.78 1.14 0.00	19.74 1.08 -0.96	22.19 1.27 -0.94	20.84 1.24 0.00	21.24 1.28 -1.17	18.89 1.41 0.00	19.84 1.46 -0.37	29.44 1.84 -6.03	32.03 1.76 -9.55	25.49 1.73 -3.82	29.07 1.82 -6.38	31.13 1.76 -9.24	32.28 1.93 -7.85	34.50 1.96 -8.75	33.73 1.95 -7.56	35.67 2.18 -6.47	30.29 2.20 -0.38	32.15 1.82 -6.82	41.98 1.97 -16.71	29.09 1.69 -6.78	34.18 1.35 -14.36
ELLENBURG_WT_PWR 323604	17.18 -1.21 0.00	17.53 -1.05 0.00	18.22 -0.87 0.00	17.78 -0.85 0.00	16.98 -0.73 0.00	19.28 -0.70 0.00	18.84 -0.76 0.00	17.95 -0.78 0.06	16.59 -0.90 0.00	16.97 -1.05 0.00	20.15 -1.42 0.00	19.34 -1.36 0.00	18.60 -1.34 0.00	19.36 -1.52 0.00	18.78 -1.35 0.00	21.01 -1.49 0.00	22.19 -1.59 0.00	22.96 -1.26 0.00	25.87 -1.14 0.00	25.95 -1.76 0.00	21.95 -1.55 0.00	21.31 -2.00 0.00	18.28 -2.32 0.02	16.40 -2.07 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.12 -0.28 0.00	18.33 -0.24 0.00	18.89 -0.21 0.00	18.42 -0.22 0.00	17.54 -0.16 0.00	19.85 -0.13 0.00	19.35 -0.25 0.00	18.69 -0.29 -0.19	17.31 -0.18 0.00	17.96 -0.06 0.00	21.50 -0.07 0.00	20.59 -0.12 0.00	19.78 -0.16 0.00	20.66 -0.22 0.00	20.00 -0.13 0.00	22.27 -0.23 0.00	23.47 -0.31 0.00	23.75 -0.47 0.00	26.67 -0.34 0.00	27.61 -0.10 0.00	23.51 0.00 0.00	23.33 0.03 0.00	20.65 -0.03 -0.06	18.31 -0.15 0.00
EMPIRE_CC_1 323656	18.92 0.52 0.00	19.14 0.57 0.00	19.64 0.54 0.00	19.18 0.55 0.00	18.24 0.54 0.00	20.57 0.59 0.00	20.21 0.61 0.00	20.90 0.66 -1.45	18.02 0.54 0.00	18.52 0.51 0.00	22.15 0.58 0.00	21.26 0.54 0.00	20.46 0.51 0.00	21.45 0.57 0.00	20.65 0.52 0.00	23.16 0.66 0.00	24.48 0.70 0.00	24.97 0.75 0.00	27.78 0.77 0.00	28.45 0.73 0.00	24.15 0.65 0.00	23.95 0.65 0.00	21.72 0.65 -0.44	18.91 0.45 0.00
EMPIRE_CC_2 323658	18.92 0.52 0.00	19.14 0.57 0.00	19.64 0.54 0.00	19.18 0.55 0.00	18.24 0.54 0.00	20.57 0.59 0.00	20.21 0.61 0.00	20.90 0.66 -1.45	18.02 0.54 0.00	18.52 0.51 0.00	22.15 0.58 0.00	21.26 0.54 0.00	20.46 0.51 0.00	21.45 0.57 0.00	20.65 0.52 0.00	23.16 0.66 0.00	24.48 0.70 0.00	24.97 0.75 0.00	27.78 0.77 0.00	28.45 0.73 0.00	24.15 0.65 0.00	23.95 0.65 0.00	21.72 0.65 -0.44	18.91 0.45 0.00
ERIE_WT_PWR 323693	18.26 -0.14 0.00	18.47 -0.10 0.00	19.03 -0.06 0.00	18.56 -0.07 0.00	17.67 -0.03 0.00	20.00 0.02 0.00	19.51 -0.09 0.00	18.86 -0.13 -0.19	17.48 0.00 0.00	18.14 0.13 0.00	21.73 0.16 0.00	20.81 0.10 0.00	19.98 0.04 0.00	20.87 -0.01 0.00	20.20 0.07 0.00	22.50 0.00 0.00	23.71 -0.07 0.00	24.00 -0.22 0.00	26.94 -0.07 0.00	27.90 0.19 0.00	23.76 0.25 0.00	23.59 0.28 0.00	20.88 0.19 -0.06	18.50 0.03 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.74 0.34 0.00	18.91 0.34 0.00	19.43 0.34 0.00	18.97 0.33 0.00	18.03 0.33 0.00	20.37 0.39 0.00	20.00 0.40 0.00	19.44 0.38 -0.26	17.90 0.42 0.00	18.50 0.48 0.00	22.16 0.60 0.00	21.28 0.57 0.00	20.48 0.54 0.00	21.40 0.52 0.00	20.62 0.49 0.00	23.01 0.52 0.00	24.35 0.57 0.00	24.83 0.61 0.00	27.76 0.74 0.00	28.56 0.85 0.00	24.19 0.69 0.00	23.96 0.66 0.00	21.24 0.53 -0.08	18.92 0.45 0.00
E_CANADA_CAP_HY 24051	19.15 0.75 0.00	19.30 0.73 0.00	19.82 0.73 0.00	19.36 0.73 0.00	18.43 0.73 0.00	20.78 0.80 0.00	20.44 0.84 0.00	21.43 0.73 -1.91	18.30 0.82 0.00	18.95 0.94 0.00	22.68 1.12 0.00	21.82 1.12 0.00	21.09 1.14 0.00	21.96 1.08 0.00	21.17 1.04 0.00	23.65 1.15 0.00	25.09 1.31 0.00	25.63 1.41 0.00	28.64 1.63 0.00	29.43 1.72 0.00	24.92 1.42 0.00	24.66 1.36 0.00	22.20 1.00 -0.58	19.44 0.97 0.00
E_CANADA_MHWK_HY 24050	18.53 0.14 0.00	18.71 0.14 0.00	19.17 0.08 0.00	18.73 0.10 0.00	17.84 0.13 0.00	20.09 0.11 0.00	19.72 0.11 0.00	19.03 0.27 0.04	17.66 0.18 0.00	18.16 0.14 0.00	21.77 0.21 0.00	20.99 0.28 0.00	20.21 0.26 0.00	21.24 0.36 0.00	20.43 0.30 0.00	22.89 0.40 0.00	24.33 0.55 0.00	24.80 0.58 0.00	27.58 0.56 0.00	28.27 0.55 0.00	23.90 0.40 0.00	23.67 0.37 0.00	20.99 0.38 0.01	18.64 0.17 0.00
E_FISHKILL___LBMP 23776	19.22 0.82 0.00	19.36 0.79 0.00	19.86 0.77 0.00	19.36 0.73 0.00	18.41 0.71 0.00	20.81 0.83 0.00	20.47 0.87 0.00	20.93 0.94 -1.20	18.50 1.01 0.00	19.06 1.04 0.00	22.81 1.24 0.00	21.91 1.20 0.00	21.11 1.17 0.00	22.12 1.24 0.00	21.33 1.20 0.00	23.82 1.33 0.00	25.14 1.36 0.00	25.56 1.35 0.00	28.49 1.48 0.00	29.19 1.47 0.00	24.77 1.26 0.00	24.65 1.35 0.00	22.18 1.19 -0.36	19.38 0.92 0.00
FAR ROCKAWAY___4 23548	19.91 1.51 0.00	21.13 1.49 -1.06	21.66 1.50 -1.06	20.07 1.43 0.00	20.03 1.36 -0.97	22.52 1.59 -0.95	21.15 1.55 0.00	21.54 1.58 -1.17	19.17 1.69 0.00	20.15 1.76 -0.38	29.93 2.24 -6.12	32.56 2.15 -9.69	25.92 2.10 -3.87	29.57 2.22 -6.48	31.66 2.15 -9.38	32.82 2.37 -7.95	35.07 2.44 -8.85	34.27 2.43 -7.62	36.23 2.74 -6.48	30.85 2.76 -0.38	32.72 2.29 -6.93	42.66 2.42 -16.94	29.57 2.07 -6.87	34.63 1.67 -14.49
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.48 1.09 0.00	19.60 1.03 0.00	20.11 1.01 0.00	19.59 0.96 0.00	18.63 0.93 0.00	21.08 1.10 0.00	20.75 1.15 0.00	21.18 1.22 -1.17	18.81 1.33 0.00	19.41 1.39 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.53 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.26 1.76 0.00	25.55 1.77 0.00	25.92 1.70 0.00	28.86 1.85 0.00	29.52 1.81 0.00	25.12 1.62 0.00	25.09 1.79 0.00	22.55 1.57 -0.36	19.72 1.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.48 1.08 0.00	19.60 1.03 0.00	20.11 1.01 0.00	19.59 0.96 0.00	18.63 0.93 0.00	21.08 1.10 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.80 1.32 0.00	19.40 1.38 0.00	23.22 1.65 0.00	22.31 1.60 0.00	21.52 1.57 0.00	22.54 1.66 0.00	21.74 1.62 0.00	24.25 1.76 0.00	25.54 1.76 0.00	25.92 1.70 0.00	28.88 1.87 0.00	29.58 1.87 0.00	25.11 1.61 0.00	25.08 1.78 0.00	22.54 1.56 -0.36	19.72 1.25 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.46 1.07 0.00	19.58 1.01 0.00	20.09 1.00 0.00	19.57 0.94 0.00	18.61 0.91 0.00	21.06 1.08 0.00	20.73 1.12 0.00	21.15 1.20 -1.17	18.79 1.31 0.00	19.38 1.36 0.00	23.20 1.63 0.00	22.29 1.58 0.00	21.50 1.55 0.00	22.52 1.64 0.00	21.72 1.59 0.00	24.23 1.73 0.00	25.52 1.73 0.00	25.89 1.67 0.00	28.85 1.84 0.00	29.55 1.84 0.00	25.08 1.58 0.00	25.05 1.75 0.00	22.52 1.54 -0.36	19.70 1.24 0.00

FARRAGUT___LBMP 323566	19.45 1.06 0.00	19.57 1.00 0.00	20.08 0.99 0.00	19.56 0.93 0.00	18.61 0.90 0.00	21.05 1.07 0.00	20.71 1.11 0.00	21.14 1.18 -1.17	18.78 1.29 0.00	19.37 1.35 0.00	23.18 1.61 0.00	22.28 1.57 0.00	21.48 1.54 0.00	22.50 1.62 0.00	21.71 1.58 0.00	24.21 1.71 0.00	25.50 1.72 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.56 0.00	25.03 1.73 0.00	22.51 1.53 -0.36	19.69 1.22 0.00
FENNER___WINDPWR 24204	18.57 0.17 0.00	18.73 0.15 0.00	19.24 0.14 0.00	18.77 0.14 0.00	17.86 0.15 0.00	20.19 0.21 0.00	19.81 0.20 0.00	19.11 0.19 -0.13	17.70 0.21 0.00	18.26 0.25 0.00	21.89 0.32 0.00	21.03 0.32 0.00	20.24 0.29 0.00	21.19 0.31 0.00	20.43 0.30 0.00	22.80 0.30 0.00	24.12 0.34 0.00	24.62 0.40 0.00	27.52 0.51 0.00	28.26 0.54 0.00	23.94 0.43 0.00	23.68 0.38 0.00	20.95 0.28 -0.04	18.71 0.24 0.00
FIBERTEK___ENERGY 23856	18.34 -0.06 0.00	18.51 -0.06 0.00	19.03 -0.06 0.00	18.57 -0.06 0.00	17.65 -0.05 0.00	19.94 -0.04 0.00	19.55 -0.06 0.00	18.82 -0.10 -0.12	17.40 -0.08 0.00	17.95 -0.07 0.00	21.50 -0.06 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.79 -0.09 0.00	20.04 -0.09 0.00	22.38 -0.11 0.00	23.68 -0.10 0.00	24.12 -0.10 0.00	26.95 -0.06 0.00	27.70 -0.01 0.00	23.47 -0.03 0.00	23.25 -0.06 0.00	20.59 -0.07 -0.04	18.47 0.01 0.00
FITZPATRICK____ 23598	17.86 -0.53 0.00	18.04 -0.54 0.00	18.55 -0.55 0.00	18.10 -0.54 0.00	17.20 -0.50 0.00	19.42 -0.56 0.00	19.02 -0.59 0.00	18.24 -0.63 -0.07	16.87 -0.61 0.00	17.39 -0.62 0.00	20.83 -0.74 0.00	20.00 -0.71 0.00	19.25 -0.69 0.00	20.14 -0.74 0.00	19.43 -0.71 0.00	21.70 -0.80 0.00	22.94 -0.84 0.00	23.36 -0.86 0.00	26.08 -0.93 0.00	26.80 -0.91 0.00	22.72 -0.79 0.00	22.51 -0.80 0.00	19.95 -0.70 -0.02	17.95 -0.52 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.41 1.01 0.00	19.54 0.97 0.00	20.05 0.95 0.00	19.55 0.92 0.00	18.59 0.88 0.00	21.02 1.04 0.00	20.69 1.09 0.00	21.15 1.15 -1.20	18.71 1.22 0.00	19.29 1.27 0.00	23.08 1.51 0.00	22.18 1.47 0.00	21.38 1.43 0.00	22.40 1.52 0.00	21.61 1.48 0.00	24.13 1.63 0.00	25.48 1.70 0.00	25.93 1.71 0.00	28.91 1.90 0.00	29.62 1.91 0.00	25.11 1.61 0.00	24.97 1.67 0.00	22.43 1.44 -0.37	19.59 1.12 0.00
FORT ORANGE____ 23900	19.06 0.67 0.00	19.28 0.70 0.00	19.79 0.69 0.00	19.32 0.69 0.00	18.36 0.66 0.00	20.71 0.74 0.00	20.37 0.77 0.00	21.05 0.78 -1.48	17.99 0.50 0.00	18.51 0.49 0.00	22.14 0.57 0.00	21.25 0.54 0.00	20.46 0.52 0.00	21.45 0.57 0.00	20.67 0.54 0.00	23.16 0.66 0.00	24.48 0.70 0.00	24.95 0.73 0.00	27.78 0.77 0.00	28.46 0.74 0.00	24.15 0.64 0.00	23.95 0.65 0.00	21.81 0.73 -0.45	18.98 0.51 0.00
FORT_DRUM_COGEN 23780	17.76 -0.64 0.00	17.80 -0.77 0.00	18.25 -0.85 0.00	17.87 -0.77 0.00	16.97 -0.74 0.00	19.13 -0.85 0.00	18.75 -0.85 0.00	18.12 -0.71 -0.03	16.73 -0.75 0.00	17.35 -0.67 0.00	20.89 -0.68 0.00	20.15 -0.56 0.00	19.42 -0.52 0.00	20.28 -0.60 0.00	19.56 -0.57 0.00	21.80 -0.70 0.00	23.06 -0.72 0.00	23.64 -0.57 0.00	26.53 -0.48 0.00	27.18 -0.53 0.00	23.01 -0.49 0.00	22.57 -0.73 0.00	19.74 -0.89 -0.01	17.74 -0.73 0.00
FPL_FAR_ROCK_GT1 24212	19.91 1.51 0.00	21.13 1.49 -1.06	21.66 1.50 -1.06	20.07 1.43 0.00	20.03 1.36 -0.97	22.52 1.59 -0.95	21.15 1.55 0.00	21.54 1.58 -1.17	19.17 1.69 0.00	20.15 1.76 -0.38	29.93 2.24 -6.12	32.56 2.15 -9.69	25.92 2.10 -3.87	29.57 2.22 -6.48	31.66 2.15 -9.38	32.82 2.37 -7.95	35.07 2.44 -8.85	34.27 2.43 -7.62	36.23 2.74 -6.48	30.85 2.76 -0.38	32.72 2.29 -6.93	42.66 2.42 -16.94	29.57 2.07 -6.87	34.63 1.67 -14.49
FPL_FAR_ROCK_GT2 23815	19.91 1.51 0.00	21.13 1.49 -1.06	21.66 1.50 -1.06	20.07 1.43 0.00	20.03 1.36 -0.97	22.52 1.59 -0.95	21.15 1.55 0.00	21.54 1.58 -1.17	19.17 1.69 0.00	20.15 1.76 -0.38	29.93 2.24 -6.12	32.56 2.15 -9.69	25.92 2.10 -3.87	29.57 2.22 -6.48	31.66 2.15 -9.38	32.82 2.37 -7.95	35.07 2.44 -8.85	34.27 2.43 -7.62	36.23 2.74 -6.48	30.85 2.76 -0.38	32.72 2.29 -6.93	42.66 2.42 -16.94	29.57 2.07 -6.87	34.63 1.67 -14.49
FRANKLIN_FALL_HYD 24054	17.39 -1.00 0.00	17.69 -0.88 0.00	18.39 -0.71 0.00	17.93 -0.70 0.00	17.12 -0.59 0.00	19.44 -0.54 0.00	18.99 -0.62 0.00	18.09 -0.64 0.06	16.76 -0.72 0.00	17.17 -0.85 0.00	20.40 -1.17 0.00	19.58 -1.13 0.00	18.82 -1.12 0.00	19.55 -1.33 0.00	18.95 -1.18 0.00	21.20 -1.30 0.00	22.39 -1.39 0.00	23.17 -1.05 0.00	26.14 -0.87 0.00	26.27 -1.44 0.00	22.28 -1.22 0.00	21.60 -1.70 0.00	18.51 -2.10 0.02	16.60 -1.87 0.00
FREEPORT_EQUS_GT1 23764	19.79 1.39 0.00	21.10 1.38 -1.15	21.63 1.38 -1.15	19.97 1.32 0.00	20.02 1.26 -1.05	22.48 1.47 -1.03	21.02 1.42 0.00	21.42 1.46 -1.17	19.07 1.58 0.00	20.06 1.63 -0.41	30.26 2.07 -6.63	33.20 1.99 -10.50	26.08 1.94 -4.19	29.93 2.04 -7.01	32.27 1.99 -10.15	33.26 2.14 -8.63	35.65 2.24 -9.62	34.77 2.23 -8.32	36.64 2.51 -7.12	30.66 2.53 -0.41	33.10 2.10 -7.50	43.92 2.25 -18.37	29.98 1.94 -7.41	35.25 1.56 -15.23
FREEPORT___CT2 23818	19.79 1.39 0.00	21.10 1.38 -1.15	21.63 1.38 -1.15	19.97 1.32 0.00	20.02 1.26 -1.05	22.48 1.47 -1.03	21.02 1.42 0.00	21.42 1.46 -1.17	19.07 1.58 0.00	20.06 1.63 -0.41	30.26 2.07 -6.63	33.20 1.99 -10.50	26.08 1.94 -4.19	29.93 2.04 -7.01	32.27 1.99 -10.15	33.26 2.14 -8.63	35.65 2.24 -9.62	34.77 2.23 -8.32	36.64 2.51 -7.12	30.66 2.53 -0.41	33.10 2.10 -7.50	43.92 2.25 -18.37	29.98 1.94 -7.41	35.25 1.56 -15.23
FULTON COGEN____ 23766	18.06 -0.33 0.00	18.23 -0.34 0.00	18.75 -0.35 0.00	18.28 -0.35 0.00	17.38 -0.32 0.00	19.63 -0.36 0.00	19.23 -0.37 0.00	18.47 -0.42 -0.09	17.09 -0.40 0.00	17.63 -0.39 0.00	21.12 -0.45 0.00	20.28 -0.43 0.00	19.53 -0.42 0.00	20.42 -0.46 0.00	19.68 -0.45 0.00	21.98 -0.52 0.00	23.24 -0.54 0.00	23.67 -0.54 0.00	26.45 -0.56 0.00	27.19 -0.52 0.00	23.04 -0.47 0.00	22.82 -0.48 0.00	20.22 -0.43 -0.03	18.17 -0.30 0.00
FULTON___LFGE 323630	20.16 1.77 0.00	20.33 1.76 0.00	20.86 1.77 0.00	20.32 1.69 0.00	19.33 1.63 0.00	21.89 1.91 0.00	21.61 2.01 0.00	22.54 1.94 -1.81	19.41 1.92 0.00	20.08 2.06 0.00	24.00 2.44 0.00	23.08 2.37 0.00	22.27 2.33 0.00	23.20 2.32 0.00	22.43 2.30 0.00	25.10 2.60 0.00	26.70 2.91 0.00	27.29 3.07 0.00	30.50 3.49 0.00	31.35 3.63 0.00	26.51 3.01 0.00	26.12 2.82 0.00	23.39 2.21 -0.55	20.34 1.87 0.00
G.F.CEMENT___DRP 24184	19.68 1.29 0.00	19.91 1.34 0.00	20.28 1.18 0.00	19.91 1.28 0.00	18.95 1.25 0.00	21.34 1.36 0.00	21.18 1.58 0.00	22.03 1.63 -1.61	18.91 1.42 0.00	19.38 1.36 0.00	23.20 1.64 0.00	22.27 1.56 0.00	21.40 1.45 0.00	22.48 1.60 0.00	21.66 1.53 0.00	24.14 1.64 0.00	25.62 1.84 0.00	26.04 1.82 0.00	29.05 2.04 0.00	29.71 1.99 0.00	25.15 1.65 0.00	24.96 1.66 0.00	22.51 1.39 -0.49	19.66 1.19 0.00

GARDENVILLE___LBMP 24039	18.18 -0.21 0.00	18.40 -0.17 0.00	18.96 -0.14 0.00	18.48 -0.15 0.00	17.61 -0.10 0.00	19.92 -0.06 0.00	19.43 -0.17 0.00	18.78 -0.20 -0.19	17.40 -0.08 0.00	18.07 0.05 0.00	21.64 0.07 0.00	20.72 0.01 0.00	19.90 -0.04 0.00	20.79 -0.09 0.00	20.12 -0.01 0.00	22.40 -0.09 0.00	23.61 -0.17 0.00	23.90 -0.32 0.00	26.82 -0.19 0.00	27.79 0.07 0.00	23.65 0.15 0.00	23.48 0.18 0.00	20.78 0.09 -0.06	18.42 -0.05 0.00
GENERAL___MILLS 23808	18.24 -0.15 0.00	18.46 -0.11 0.00	19.01 -0.08 0.00	18.54 -0.09 0.00	17.66 -0.04 0.00	19.98 0.00 0.00	19.49 -0.11 0.00	18.84 -0.15 -0.19	17.46 -0.02 0.00	18.13 0.11 0.00	21.70 0.14 0.00	20.78 0.07 0.00	19.97 0.02 0.00	20.85 -0.03 0.00	20.18 0.05 0.00	22.47 -0.03 0.00	23.69 -0.09 0.00	23.97 -0.24 0.00	26.92 -0.10 0.00	27.87 0.16 0.00	23.73 0.23 0.00	23.56 0.26 0.00	20.85 0.16 -0.06	18.48 0.01 0.00
GE_PLASTICS___DRP 24183	18.97 0.57 0.00	19.17 0.60 0.00	19.71 0.62 0.00	19.23 0.61 0.00	18.27 0.57 0.00	20.61 0.63 0.00	20.25 0.65 0.00	20.96 0.67 -1.50	17.96 0.47 0.00	18.48 0.46 0.00	22.11 0.54 0.00	21.22 0.51 0.00	20.43 0.49 0.00	21.41 0.53 0.00	20.63 0.50 0.00	23.11 0.61 0.00	24.43 0.65 0.00	24.90 0.68 0.00	27.72 0.70 0.00	28.40 0.69 0.00	24.10 0.60 0.00	23.92 0.62 0.00	21.73 0.65 -0.45	18.93 0.46 0.00
GILBOA___1 23756	18.87 0.47 0.00	19.09 0.52 0.00	19.70 0.61 0.00	19.23 0.60 0.00	18.22 0.51 0.00	20.48 0.50 0.00	20.12 0.52 0.00	20.50 0.55 -1.15	18.03 0.55 0.00	18.57 0.55 0.00	22.22 0.65 0.00	21.34 0.63 0.00	20.55 0.60 0.00	21.53 0.64 0.00	20.75 0.62 0.00	23.20 0.71 0.00	24.51 0.73 0.00	24.94 0.72 0.00	27.71 0.70 0.00	28.46 0.75 0.00	24.15 0.64 0.00	24.01 0.71 0.00	21.63 0.66 -0.35	18.96 0.49 0.00
GILBOA___2 23757	18.87 0.47 0.00	19.09 0.52 0.00	19.70 0.61 0.00	19.23 0.60 0.00	18.22 0.51 0.00	20.48 0.50 0.00	20.12 0.52 0.00	20.50 0.55 -1.15	18.03 0.55 0.00	18.57 0.55 0.00	22.22 0.65 0.00	21.34 0.63 0.00	20.55 0.60 0.00	21.53 0.64 0.00	20.75 0.62 0.00	23.20 0.71 0.00	24.51 0.73 0.00	24.94 0.72 0.00	27.71 0.70 0.00	28.46 0.75 0.00	24.15 0.64 0.00	24.01 0.71 0.00	21.63 0.66 -0.35	18.96 0.49 0.00
GILBOA___3 23758	18.87 0.47 0.00	19.09 0.52 0.00	19.70 0.61 0.00	19.23 0.60 0.00	18.22 0.51 0.00	20.48 0.50 0.00	20.12 0.52 0.00	20.50 0.55 -1.15	18.03 0.55 0.00	18.57 0.55 0.00	22.22 0.65 0.00	21.34 0.63 0.00	20.55 0.60 0.00	21.53 0.64 0.00	20.75 0.62 0.00	23.20 0.71 0.00	24.51 0.73 0.00	24.94 0.72 0.00	27.71 0.70 0.00	28.46 0.75 0.00	24.15 0.64 0.00	24.01 0.71 0.00	21.63 0.66 -0.35	18.96 0.49 0.00
GILBOA___4 23759	18.87 0.47 0.00	19.09 0.52 0.00	19.70 0.61 0.00	19.23 0.60 0.00	18.22 0.51 0.00	20.48 0.50 0.00	20.12 0.52 0.00	20.50 0.55 -1.15	18.03 0.55 0.00	18.57 0.55 0.00	22.22 0.65 0.00	21.34 0.63 0.00	20.55 0.60 0.00	21.53 0.64 0.00	20.75 0.62 0.00	23.20 0.71 0.00	24.51 0.73 0.00	24.94 0.72 0.00	27.71 0.70 0.00	28.46 0.75 0.00	24.15 0.64 0.00	24.01 0.71 0.00	21.63 0.66 -0.35	18.96 0.49 0.00
GILBOA___ 23599	18.87 0.47 0.00	19.09 0.52 0.00	19.70 0.61 0.00	19.23 0.60 0.00	18.22 0.51 0.00	20.48 0.50 0.00	20.12 0.52 0.00	20.50 0.55 -1.15	18.03 0.55 0.00	18.57 0.55 0.00	22.22 0.65 0.00	21.34 0.63 0.00	20.55 0.60 0.00	21.53 0.64 0.00	20.75 0.62 0.00	23.20 0.71 0.00	24.51 0.73 0.00	24.94 0.72 0.00	27.71 0.70 0.00	28.46 0.75 0.00	24.15 0.64 0.00	24.01 0.71 0.00	21.63 0.66 -0.35	18.96 0.49 0.00
GINNA___ 23603	17.41 -0.98 0.00	17.57 -1.00 0.00	18.07 -1.02 0.00	17.63 -1.00 0.00	16.78 -0.92 0.00	18.97 -1.01 0.00	18.56 -1.04 0.00	17.88 -1.05 -0.14	16.52 -0.96 0.00	17.10 -0.92 0.00	20.47 -1.10 0.00	19.63 -1.08 0.00	18.88 -1.06 0.00	19.72 -1.16 0.00	19.03 -1.10 0.00	21.23 -1.26 0.00	22.44 -1.34 0.00	22.82 -1.39 0.00	25.61 -1.40 0.00	26.40 -1.32 0.00	22.39 -1.11 0.00	22.15 -1.15 0.00	19.59 -1.08 -0.04	17.49 -0.98 0.00
GLEN PARK___ 23778	17.77 -0.63 0.00	17.81 -0.77 0.00	18.24 -0.85 0.00	17.86 -0.77 0.00	16.97 -0.74 0.00	19.13 -0.85 0.00	18.75 -0.85 0.00	18.13 -0.70 -0.04	16.75 -0.74 0.00	17.37 -0.65 0.00	20.93 -0.64 0.00	20.18 -0.52 0.00	19.45 -0.50 0.00	20.31 -0.57 0.00	19.58 -0.55 0.00	21.80 -0.69 0.00	23.09 -0.70 0.00	23.67 -0.55 0.00	26.55 -0.46 0.00	27.23 -0.48 0.00	23.05 -0.45 0.00	22.60 -0.70 0.00	19.77 -0.87 -0.01	17.76 -0.71 0.00
GLENWOOD_IC_1_G5 23712	19.63 1.24 0.00	20.87 1.21 -1.09	21.40 1.21 -1.09	19.80 1.16 0.00	19.81 1.11 -0.99	22.26 1.30 -0.98	20.89 1.29 0.00	21.30 1.34 -1.17	18.94 1.45 0.00	19.91 1.50 -0.39	29.73 1.89 -6.27	32.46 1.82 -9.93	25.69 1.78 -3.97	29.38 1.87 -6.63	31.56 1.82 -9.60	32.66 2.00 -8.16	34.94 2.04 -9.11	34.11 2.01 -7.88	35.82 2.06 -6.75	30.16 2.05 -0.39	32.34 1.74 -7.09	42.72 2.04 -17.38	29.39 1.74 -7.03	34.57 1.39 -14.71
GLENWOOD_IC_2_G1 23688	19.49 1.09 0.00	21.25 1.05 -1.63	21.77 1.04 -1.63	19.64 1.00 -0.01	20.15 0.95 -1.50	22.57 1.12 -1.47	20.74 1.13 0.00	21.16 1.20 -1.17	18.78 1.30 0.00	19.95 1.35 -0.58	32.65 1.68 -9.41	37.23 1.62 -14.90	27.48 1.58 -5.95	32.49 1.67 -9.94	36.17 1.62 -14.41	36.53 1.78 -12.25	39.27 1.81 -13.68	37.83 1.78 -11.84	39.12 1.95 -10.15	30.26 1.95 -0.59	35.81 1.66 -10.65	51.19 1.81 -26.08	32.54 1.54 -10.37	38.94 1.23 -19.24
GLENWOOD_IC_3_G1 23689	19.49 1.09 0.00	21.25 1.05 -1.63	21.77 1.04 -1.63	19.64 1.00 -0.01	20.15 0.95 -1.50	22.57 1.12 -1.47	20.74 1.13 0.00	21.16 1.20 -1.17	18.78 1.30 0.00	19.95 1.35 -0.58	32.65 1.68 -9.41	37.23 1.62 -14.90	27.48 1.58 -5.95	32.49 1.67 -9.94	36.17 1.62 -14.41	36.53 1.78 -12.25	39.27 1.81 -13.68	37.83 1.78 -11.84	39.12 1.95 -10.15	30.26 1.95 -0.59	35.81 1.66 -10.65	51.19 1.81 -26.08	32.54 1.54 -10.37	38.94 1.23 -19.24
GLENWOOD___4 23550	19.63 1.24 0.00	20.87 1.21 -1.09	21.40 1.21 -1.09	19.80 1.16 0.00	19.81 1.11 -0.99	22.26 1.30 -0.98	20.89 1.29 0.00	21.30 1.34 -1.17	18.94 1.45 0.00	19.91 1.50 -0.39	29.73 1.89 -6.27	32.46 1.82 -9.93	25.69 1.78 -3.97	29.38 1.87 -6.63	31.56 1.82 -9.60	32.66 2.00 -8.16	34.94 2.04 -9.11	34.11 2.01 -7.88	35.89 2.13 -6.75	30.24 2.13 -0.39	32.39 1.80 -7.09	42.72 2.04 -17.38	29.39 1.74 -7.03	34.57 1.39 -14.71
GLENWOOD___5 23614	19.63 1.24 0.00	20.87 1.21 -1.09	21.40 1.21 -1.09	19.80 1.16 0.00	19.81 1.11 -0.99	22.26 1.30 -0.98	20.89 1.29 0.00	21.30 1.34 -1.17	18.94 1.45 0.00	19.91 1.50 -0.39	29.73 1.89 -6.27	32.46 1.82 -9.93	25.69 1.78 -3.97	29.38 1.87 -6.63	31.56 1.82 -9.60	32.66 2.00 -8.16	34.94 2.04 -9.11	34.11 2.01 -7.88	35.89 2.13 -6.75	30.24 2.13 -0.39	32.39 1.80 -7.09	42.72 2.04 -17.38	29.39 1.74 -7.03	34.57 1.39 -14.71

GLOBAL GREEN_PORT_GT1 23814	20.25 1.85 0.00	21.66 1.87 -1.21	22.32 2.01 -1.21	20.55 1.91 -0.01	20.73 1.92 -1.12	23.27 2.20 -1.10	21.58 1.97 0.00	21.98 2.02 -1.17	19.70 2.21 0.00	20.59 2.14 -0.43	31.25 2.69 -6.99	34.39 2.61 -11.07	26.87 2.51 -4.42	30.88 2.61 -7.39	33.38 2.55 -10.70	34.47 2.87 -9.10	36.99 3.05 -10.17	36.11 3.09 -8.81	38.11 3.54 -7.56	31.71 3.56 -0.44	34.32 2.91 -7.91	45.64 2.97 -19.38	30.85 2.43 -7.79	36.14 1.93 -15.75
GLOBE___DSASP 323697	17.64 -0.75 0.00	17.85 -0.73 0.00	18.37 -0.72 0.00	17.92 -0.72 0.00	17.07 -0.63 0.00	19.32 -0.66 0.00	18.81 -0.79 0.00	18.09 -0.88 -0.18	16.70 -0.78 0.00	17.33 -0.69 0.00	20.73 -0.84 0.00	19.86 -0.84 0.00	19.08 -0.87 0.00	19.92 -0.96 0.00	19.29 -0.84 0.00	21.46 -1.03 0.00	22.64 -1.14 0.00	22.89 -1.33 0.00	25.72 -1.29 0.00	26.62 -1.10 0.00	22.67 -0.83 0.00	22.49 -0.81 0.00	19.92 -0.76 -0.05	17.71 -0.76 0.00
GOETHSLN___LBMP 323567	19.38 0.99 0.00	19.51 0.94 0.00	20.03 0.94 0.00	19.49 0.86 0.00	18.55 0.85 0.00	21.01 1.03 0.00	20.66 1.06 0.00	21.09 1.13 -1.17	18.73 1.24 0.00	19.31 1.30 0.00	23.12 1.55 0.00	22.21 1.50 0.00	21.42 1.48 0.00	22.44 1.56 0.00	21.64 1.51 0.00	24.13 1.63 0.00	25.40 1.62 0.00	25.77 1.55 0.00	28.72 1.72 0.00	29.43 1.71 0.00	24.96 1.46 0.00	24.94 1.64 0.00	22.45 1.47 -0.36	19.65 1.18 0.00
GOODYEAR_LAKE_HYD 323669	19.01 0.62 0.00	19.18 0.61 0.00	19.73 0.64 0.00	19.25 0.62 0.00	18.29 0.59 0.00	20.64 0.66 0.00	20.29 0.69 0.00	19.82 0.69 -0.34	18.26 0.78 0.00	18.87 0.85 0.00	22.60 1.03 0.00	21.71 1.00 0.00	20.92 0.97 0.00	21.87 0.99 0.00	21.08 0.95 0.00	23.53 1.03 0.00	24.88 1.10 0.00	25.36 1.14 0.00	28.29 1.28 0.00	29.09 1.37 0.00	24.65 1.14 0.00	24.44 1.14 0.00	21.63 0.90 -0.10	19.22 0.76 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.44 0.33 0.29	18.92 0.35 0.01	19.47 0.38 0.00	18.99 0.36 0.00	18.04 0.34 0.01	20.32 0.39 0.05	19.79 0.39 0.20	19.48 0.40 -0.29	17.90 0.47 0.05	18.44 0.51 0.09	22.15 0.62 0.04	21.28 0.57 0.00	20.48 0.54 0.00	21.42 0.54 0.00	20.67 0.54 0.00	23.07 0.57 0.00	24.37 0.59 0.00	24.80 0.58 0.00	27.68 0.66 0.00	28.50 0.78 0.00	24.17 0.67 0.00	24.01 0.71 0.00	21.34 0.59 -0.12	18.93 0.46 0.00
GOUDEY___7 23579	18.45 0.35 0.29	18.94 0.37 0.01	19.49 0.40 0.00	19.01 0.37 0.00	18.04 0.35 0.01	20.34 0.41 0.05	19.80 0.40 0.20	19.49 0.41 -0.29	17.92 0.48 0.05	18.45 0.53 0.09	22.17 0.64 0.04	21.30 0.59 0.00	20.50 0.55 0.00	21.44 0.56 0.00	20.69 0.56 0.00	23.09 0.59 0.00	24.39 0.61 0.00	24.82 0.60 0.00	27.70 0.69 0.00	28.52 0.81 0.00	24.19 0.69 0.00	24.03 0.72 0.00	21.36 0.62 -0.12	18.95 0.48 0.00
GOUDEY___8 23580	18.44 0.33 0.29	18.92 0.35 0.01	19.47 0.38 0.00	18.99 0.36 0.00	18.04 0.34 0.01	20.32 0.39 0.05	19.79 0.39 0.20	19.48 0.40 -0.29	17.90 0.47 0.05	18.44 0.51 0.09	22.15 0.62 0.04	21.28 0.57 0.00	20.48 0.54 0.00	21.42 0.54 0.00	20.67 0.54 0.00	23.07 0.57 0.00	24.37 0.59 0.00	24.80 0.58 0.00	27.68 0.66 0.00	28.50 0.78 0.00	24.17 0.67 0.00	24.01 0.71 0.00	21.34 0.59 -0.12	18.93 0.46 0.00
GOWANUS_GT1_1 24077	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT1_2 24078	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT1_3 24079	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT1_4 24080	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT1_5 24084	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT1_6 24111	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT1_7 24112	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT1_8 24113	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00

GOWANUS_GT2_1 24114	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT2_2 24115	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT2_3 24116	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT2_4 24117	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT2_5 24118	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT2_6 24119	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT2_7 24120	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT2_8 24121	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT3_1 24122	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT3_2 24123	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT3_3 24124	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT3_4 24125	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT3_5 24126	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT3_6 24127	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00
GOWANUS_GT3_7 24128	19.53 <u>1.14</u> 0.00	19.66 <u>1.09</u> 0.00	20.17 <u>1.08</u> 0.00	19.65 <u>1.01</u> 0.00	18.69 <u>0.99</u> 0.00	21.16 <u>1.18</u> 0.00	20.82 <u>1.22</u> 0.00	21.25 <u>1.29</u> -1.17	18.87 <u>1.39</u> 0.00	19.46 <u>1.44</u> 0.00	23.30 <u>1.73</u> 0.00	22.39 <u>1.68</u> 0.00	21.59 <u>1.65</u> 0.00	22.63 <u>1.75</u> 0.00	21.82 <u>1.69</u> 0.00	24.32 <u>1.83</u> 0.00	25.62 <u>1.84</u> 0.00	25.97 <u>1.76</u> 0.00	28.93 <u>1.91</u> 0.00	29.64 <u>1.92</u> 0.00	25.20 <u>1.69</u> 0.00	25.16 <u>1.86</u> 0.00	22.63 <u>1.65</u> -0.36	19.80 <u>1.33</u> 0.00

GOWANUS_GT3_8 24129	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_1 24130	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_2 24131	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_3 24132	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_4 24133	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_5 24134	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_6 24135	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_7 24136	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GOWANUS_GT4_8 24137	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GREENIDGE___3 23582	19.08 0.25 -0.44	18.85 0.26 -0.01	19.38 0.28 0.00	18.90 0.27 0.00	17.99 0.27 -0.01	20.41 0.35 -0.07	20.25 0.35 -0.30	19.52 0.35 -0.37	18.01 0.45 -0.08	18.70 0.54 -0.14	22.30 0.67 -0.06	21.32 0.61 0.00	20.50 0.55 0.00	21.41 0.53 0.00	20.62 0.49 0.00	22.98 0.48 0.00	24.31 0.53 0.00	24.77 0.55 0.00	27.74 0.72 0.00	28.64 0.93 0.00	24.29 0.79 0.00	24.07 0.77 0.00	21.30 0.59 -0.07	18.91 0.44 0.00
GREENIDGE___4 23583	19.08 0.25 -0.44	18.85 0.26 -0.01	19.38 0.28 0.00	18.90 0.27 0.00	17.99 0.27 -0.01	20.41 0.35 -0.07	20.25 0.35 -0.30	19.52 0.35 -0.37	18.01 0.45 -0.08	18.70 0.54 -0.14	22.30 0.67 -0.06	21.32 0.61 0.00	20.50 0.55 0.00	21.41 0.53 0.00	20.62 0.49 0.00	22.98 0.48 0.00	24.31 0.53 0.00	24.77 0.55 0.00	27.74 0.72 0.00	28.64 0.93 0.00	24.29 0.79 0.00	24.07 0.77 0.00	21.30 0.59 -0.07	18.91 0.44 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
GROVEVILLE___HYD 323602	19.41 1.01 0.00	19.54 0.97 0.00	20.05 0.95 0.00	19.55 0.92 0.00	18.59 0.88 0.00	21.02 1.04 0.00	20.69 1.09 0.00	21.15 1.15 -1.20	18.71 1.22 0.00	19.29 1.27 0.00	23.08 1.51 0.00	22.18 1.47 0.00	21.38 1.43 0.00	22.40 1.52 0.00	21.61 1.48 0.00	24.13 1.63 0.00	25.48 1.70 0.00	25.93 1.71 0.00	28.91 1.90 0.00	29.62 1.91 0.00	25.11 1.61 0.00	24.97 1.67 0.00	22.43 1.44 -0.37	19.59 1.12 0.00
HAMPSHIRE___PAPER_HYD 323593	17.37 -1.03 0.00	17.53 -1.05 0.00	18.11 -0.98 0.00	17.69 -0.94 0.00	16.82 -0.88 0.00	19.08 -0.90 0.00	18.65 -0.95 0.00	17.86 -0.93 0.00	16.53 -0.95 0.00	17.04 -0.97 0.00	20.32 -1.25 0.00	19.56 -1.15 0.00	18.84 -1.11 0.00	19.61 -1.27 0.00	18.97 -1.16 0.00	21.18 -1.32 0.00	22.38 -1.40 0.00	23.07 -1.15 0.00	25.96 -1.06 0.00	26.35 -1.36 0.00	22.35 -1.15 0.00	21.80 -1.50 0.00	18.88 -1.75 0.00	16.96 -1.51 0.00
HARDSCRABBLE_WT_PWR 323673	18.43 0.03 0.00	18.59 0.01 0.00	19.02 -0.08 0.00	18.59 -0.04 0.00	17.73 0.03 0.00	19.94 -0.04 0.00	19.54 -0.06 0.00	18.83 0.08 0.04	17.48 -0.01 0.00	18.00 -0.02 0.00	21.61 0.04 0.00	20.87 0.16 0.00	20.12 0.17 0.00	21.13 0.25 0.00	20.30 0.17 0.00	22.76 0.26 0.00	24.22 0.44 0.00	24.70 0.48 0.00	27.45 0.44 0.00	28.15 0.44 0.00	23.79 0.29 0.00	23.58 0.27 0.00	20.90 0.29 0.01	18.60 0.13 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.26 0.86 0.00	19.38 0.80 0.00	19.88 0.79 0.00	19.37 0.74 0.00	18.42 0.72 0.00	20.83 0.85 0.00	20.50 0.90 0.00	20.85 0.96 -1.10	18.53 1.04 0.00	19.11 1.09 0.00	22.87 1.31 0.00	21.97 1.27 0.00	21.19 1.25 0.00	22.20 1.32 0.00	21.42 1.29 0.00	23.90 1.41 0.00	25.22 1.44 0.00	25.66 1.44 0.00	28.59 1.58 0.00	29.28 1.57 0.00	24.85 1.35 0.00	24.73 1.43 0.00	22.18 1.22 -0.33	19.42 0.95 0.00
HARZA MOOSE___RIVER 24016	18.23 -0.16 0.00	18.37 -0.20 0.00	18.88 -0.22 0.00	18.44 -0.19 0.00	17.53 -0.18 0.00	19.81 -0.17 0.00	19.43 -0.17 0.00	18.66 -0.13 0.00	17.35 -0.13 0.00	17.92 -0.10 0.00	21.46 -0.11 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.78 -0.10 0.00	20.04 -0.09 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.17 -0.04 0.00	27.09 0.08 0.00	27.75 0.04 0.00	23.51 0.00 0.00	23.16 -0.14 0.00	20.35 -0.28 0.00	18.22 -0.25 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.19 1.23 -1.17	18.83 1.35 0.00	19.42 1.40 0.00	23.23 1.67 0.00	22.33 1.62 0.00	21.53 1.58 0.00	22.56 1.68 0.00	21.76 1.63 0.00	24.26 1.76 0.00	25.54 1.76 0.00	25.92 1.69 0.00	28.87 1.86 0.00	29.56 1.85 0.00	25.11 1.61 0.00	25.09 1.78 0.00	22.55 1.57 -0.36	19.73 1.26 0.00
HEMPSTEAD____ 23647	19.64 1.24 0.00	20.92 1.22 -1.12	21.45 1.23 -1.12	19.82 1.18 0.00	19.85 1.12 -1.03	22.30 1.31 -1.01	20.88 1.28 0.00	21.29 1.33 -1.17	18.94 1.45 0.00	19.91 1.49 -0.40	29.94 1.89 -6.47	32.79 1.82 -10.26	25.83 1.78 -4.10	29.60 1.87 -6.85	31.87 1.82 -9.92	32.92 1.99 -8.43	35.23 2.04 -9.41	34.36 2.01 -8.14	36.20 2.21 -6.97	30.34 2.22 -0.40	32.68 1.85 -7.33	43.28 2.03 -17.95	29.62 1.75 -7.25	34.87 1.40 -15.01
HICKLING___1 23621	19.73 0.49 -0.84	19.14 0.54 -0.02	19.68 0.58 -0.01	19.19 0.56 0.00	18.27 0.54 -0.02	20.78 0.65 -0.14	20.84 0.65 -0.59	20.04 0.67 -0.58	18.43 0.80 -0.15	19.18 0.89 -0.27	22.78 1.10 -0.11	21.74 1.02 0.00	20.88 0.94 0.00	21.84 0.96 0.00	21.08 0.95 0.00	23.50 1.00 0.00	24.81 1.03 0.00	25.24 1.03 0.00	28.20 1.18 0.00	29.12 1.41 0.00	24.71 1.21 0.00	24.57 1.27 0.00	21.77 1.05 -0.09	19.26 0.80 0.00
HICKLING___2 23622	19.73 0.49 -0.84	19.14 0.54 -0.02	19.68 0.58 -0.01	19.19 0.56 0.00	18.27 0.54 -0.02	20.78 0.65 -0.14	20.84 0.65 -0.59	20.04 0.67 -0.58	18.43 0.80 -0.15	19.18 0.89 -0.27	22.78 1.10 -0.11	21.74 1.02 0.00	20.88 0.94 0.00	21.84 0.96 0.00	21.08 0.95 0.00	23.50 1.00 0.00	24.81 1.03 0.00	25.24 1.03 0.00	28.20 1.18 0.00	29.12 1.41 0.00	24.71 1.21 0.00	24.57 1.27 0.00	21.77 1.05 -0.09	19.26 0.80 0.00
HIGH FALLS___HY 23754	19.34 0.94 0.00	19.46 0.89 0.00	19.98 0.88 0.00	19.47 0.84 0.00	18.51 0.80 0.00	20.92 0.94 0.00	20.59 0.99 0.00	21.02 1.06 -1.17	18.66 1.18 0.00	19.25 1.23 0.00	23.03 1.47 0.00	22.14 1.43 0.00	21.34 1.39 0.00	22.34 1.46 0.00	21.56 1.43 0.00	24.06 1.57 0.00	25.40 1.62 0.00	25.85 1.64 0.00	28.82 1.81 0.00	29.55 1.83 0.00	25.05 1.55 0.00	24.90 1.60 0.00	22.33 1.35 -0.36	19.52 1.05 0.00
HILLBURN___GT 23639	19.23 0.84 0.00	19.36 0.78 0.00	19.85 0.76 0.00	19.35 0.71 0.00	18.40 0.69 0.00	20.81 0.83 0.00	20.48 0.88 0.00	20.85 0.95 -1.11	18.52 1.04 0.00	19.11 1.09 0.00	22.88 1.31 0.00	21.97 1.26 0.00	21.18 1.24 0.00	22.20 1.32 0.00	21.41 1.28 0.00	23.89 1.39 0.00	25.19 1.41 0.00	25.62 1.40 0.00	28.54 1.53 0.00	29.22 1.51 0.00	24.81 1.31 0.00	24.71 1.40 0.00	22.17 1.21 -0.34	19.41 0.94 0.00
HISHELDN_WT_PWR 323625	18.26 -0.31 -0.18	18.31 -0.26 0.00	18.88 -0.22 0.00	18.43 -0.20 0.00	17.56 -0.14 -0.01	19.90 -0.11 -0.03	19.54 -0.19 -0.13	18.87 -0.19 -0.27	17.47 -0.04 -0.03	18.18 0.10 -0.06	21.74 0.15 -0.02	20.82 0.11 0.00	20.01 0.06 0.00	20.90 0.02 0.00	20.22 0.09 0.00	22.52 0.02 0.00	23.74 -0.04 0.00	24.06 -0.16 0.00	26.97 -0.04 0.00	27.92 0.21 0.00	23.76 0.25 0.00	23.59 0.29 0.00	20.89 0.19 -0.06	18.51 0.04 0.00
HOLTSVILLE_IC_1 23690	19.64 1.25 0.00	21.06 1.28 -1.21	21.65 1.34 -1.21	19.92 1.28 -0.01	20.06 1.25 -1.12	22.51 1.44 -1.10	20.89 1.28 0.00	21.28 1.32 -1.17	18.96 1.47 0.00	19.90 1.45 -0.43	30.38 1.83 -6.99	33.55 1.76 -11.07	26.10 1.73 -4.42	30.04 1.77 -7.39	32.57 1.73 -10.71	33.53 1.93 -9.11	35.93 1.99 -10.17	34.96 1.94 -8.81	36.78 2.21 -7.57	30.40 2.25 -0.44	33.27 1.86 -7.91	44.70 2.02 -19.38	30.13 1.70 -7.80	35.57 1.35 -15.75
HOLTSVILLE_IC_10 23699	19.71 1.32 0.00	21.12 1.33 -1.21	21.72 1.41 -1.21	19.99 1.35 -0.01	20.13 1.32 -1.11	22.59 1.52 -1.09	20.97 1.36 0.00	21.35 1.39 -1.17	19.03 1.55 0.00	19.97 1.53 -0.43	30.47 1.92 -6.98	33.62 1.86 -11.06	26.18 1.81 -4.42	30.13 1.87 -7.38	32.65 1.83 -10.69	33.63 2.04 -9.10	36.04 2.11 -10.16	35.06 2.05 -8.80	36.90 2.34 -7.56	30.54 2.39 -0.44	33.37 1.97 -7.90	44.80 2.14 -19.36	30.20 1.79 -7.79	35.63 1.42 -15.74
HOLTSVILLE_IC_2 23691	19.64 1.25 0.00	21.06 1.28 -1.21	21.65 1.34 -1.21	19.92 1.28 -0.01	20.06 1.25 -1.12	22.51 1.44 -1.10	20.89 1.28 0.00	21.28 1.32 -1.17	18.96 1.47 0.00	19.90 1.45 -0.43	30.38 1.83 -6.99	33.55 1.76 -11.07	26.10 1.73 -4.42	30.04 1.77 -7.39	32.57 1.73 -10.71	33.53 1.93 -9.11	35.93 1.99 -10.17	34.96 1.94 -8.81	36.78 2.21 -7.57	30.40 2.25 -0.44	33.27 1.86 -7.91	44.70 2.02 -19.38	30.13 1.70 -7.80	35.57 1.35 -15.75
HOLTSVILLE_IC_3 23692	19.64 1.25 0.00	21.06 1.28 -1.21	21.65 1.34 -1.21	19.92 1.28 -0.01	20.06 1.25 -1.12	22.51 1.44 -1.10	20.89 1.28 0.00	21.28 1.32 -1.17	18.96 1.47 0.00	19.90 1.45 -0.43	30.38 1.83 -6.99	33.55 1.76 -11.07	26.10 1.73 -4.42	30.04 1.77 -7.39	32.57 1.73 -10.71	33.53 1.93 -9.11	35.93 1.99 -10.17	34.96 1.94 -8.81	36.78 2.21 -7.57	30.40 2.25 -0.44	33.27 1.86 -7.91	44.70 2.02 -19.38	30.13 1.70 -7.80	35.57 1.35 -15.75
HOLTSVILLE_IC_4 23693	19.64 1.25 0.00	21.06 1.28 -1.21	21.65 1.34 -1.21	19.92 1.28 -0.01	20.06 1.25 -1.12	22.51 1.44 -1.10	20.89 1.28 0.00	21.28 1.32 -1.17	18.96 1.47 0.00	19.90 1.45 -0.43	30.38 1.83 -6.99	33.55 1.76 -11.07	26.10 1.73 -4.42	30.04 1.77 -7.39	32.57 1.73 -10.71	33.53 1.93 -9.11	35.93 1.99 -10.17	34.96 1.94 -8.81	36.78 2.21 -7.57	30.40 2.25 -0.44	33.27 1.86 -7.91	44.70 2.02 -19.38	30.13 1.70 -7.80	35.57 1.35 -15.75
HOLTSVILLE_IC_5 23694	19.64 1.25 0.00	21.06 1.28 -1.21	21.65 1.34 -1.21	19.92 1.28 -0.01	20.06 1.25 -1.12	22.51 1.44 -1.10	20.89 1.28 0.00	21.28 1.32 -1.17	18.96 1.47 0.00	19.90 1.45 -0.43	30.38 1.83 -6.99	33.55 1.76 -11.07	26.10 1.73 -4.42	30.04 1.77 -7.39	32.57 1.73 -10.71	33.53 1.93 -9.11	35.93 1.99 -10.17	34.96 1.94 -8.81	36.78 2.21 -7.57	30.40 2.25 -0.44	33.27 1.86 -7.91	44.70 2.02 -19.38	30.13 1.70 -7.80	35.57 1.35 -15.75

HOLTSVILLE_IC_6 23695	19.71 1.32 0.00	21.12 1.33 -1.21	21.72 1.41 -1.21	19.99 1.35 -0.01	20.13 1.32 -1.11	22.59 1.52 -1.09	20.97 1.36 0.00	21.35 1.39 -1.17	19.03 1.55 0.00	19.97 1.53 -0.43	30.47 1.92 -6.98	33.62 1.86 -11.06	26.18 1.81 -4.42	30.13 1.87 -7.38	32.65 1.83 -10.69	33.63 2.04 -9.10	36.04 2.11 -10.16	35.06 2.05 -8.80	36.90 2.34 -7.56	30.54 2.39 -0.44	33.37 1.97 -7.90	44.80 2.14 -19.36	30.20 1.79 -7.79	35.63 1.42 -15.74
HOLTSVILLE_IC_7 23696	19.71 1.32 0.00	21.12 1.33 -1.21	21.72 1.41 -1.21	19.99 1.35 -0.01	20.13 1.32 -1.11	22.59 1.52 -1.09	20.97 1.36 0.00	21.35 1.39 -1.17	19.03 1.55 0.00	19.97 1.53 -0.43	30.47 1.92 -6.98	33.62 1.86 -11.06	26.18 1.81 -4.42	30.13 1.87 -7.38	32.65 1.83 -10.69	33.63 2.04 -9.10	36.04 2.11 -10.16	35.06 2.05 -8.80	36.90 2.34 -7.56	30.54 2.39 -0.44	33.37 1.97 -7.90	44.80 2.14 -19.36	30.20 1.79 -7.79	35.63 1.42 -15.74
HOLTSVILLE_IC_8 23697	19.71 1.32 0.00	21.12 1.33 -1.21	21.72 1.41 -1.21	19.99 1.35 -0.01	20.13 1.32 -1.11	22.59 1.52 -1.09	20.97 1.36 0.00	21.35 1.39 -1.17	19.03 1.55 0.00	19.97 1.53 -0.43	30.47 1.92 -6.98	33.62 1.86 -11.06	26.18 1.81 -4.42	30.13 1.87 -7.38	32.65 1.83 -10.69	33.63 2.04 -9.10	36.04 2.11 -10.16	35.06 2.05 -8.80	36.90 2.34 -7.56	30.54 2.39 -0.44	33.37 1.97 -7.90	44.80 2.14 -19.36	30.20 1.79 -7.79	35.63 1.42 -15.74
HOLTSVILLE_IC_9 23698	19.71 1.32 0.00	21.12 1.33 -1.21	21.72 1.41 -1.21	19.99 1.35 -0.01	20.13 1.32 -1.11	22.59 1.52 -1.09	20.97 1.36 0.00	21.35 1.39 -1.17	19.03 1.55 0.00	19.97 1.53 -0.43	30.47 1.92 -6.98	33.62 1.86 -11.06	26.18 1.81 -4.42	30.13 1.87 -7.38	32.65 1.83 -10.69	33.63 2.04 -9.10	36.04 2.11 -10.16	35.06 2.05 -8.80	36.90 2.34 -7.56	30.54 2.39 -0.44	33.37 1.97 -7.90	44.80 2.14 -19.36	30.20 1.79 -7.79	35.63 1.42 -15.74
HOWARD_WT_PWR 323690	19.07 0.26 -0.41	18.86 0.28 -0.01	19.41 0.30 0.00	18.99 0.36 0.00	18.10 0.38 -0.01	20.52 0.48 -0.07	20.36 0.47 -0.29	19.60 0.43 -0.38	18.18 0.62 -0.07	18.96 0.81 -0.13	22.69 1.07 -0.06	21.72 1.01 0.00	20.89 0.95 0.00	21.81 0.93 0.00	21.06 0.93 0.00	23.44 0.95 0.00	24.76 0.98 0.00	25.17 0.96 0.00	28.20 1.19 0.00	29.18 1.47 0.00	24.78 1.28 0.00	24.60 1.30 0.00	21.76 1.05 -0.08	19.24 0.77 0.00
HQ_GEN_CEDARS 23644	17.04 -1.35 0.00	17.30 -1.28 0.00	17.99 -1.11 0.00	17.53 -1.10 0.00	16.71 -0.99 0.00	18.99 -0.99 0.00	18.50 -1.10 0.00	17.59 -1.14 0.06	16.27 -1.22 0.00	16.69 -1.32 0.00	19.80 -1.76 0.00	19.01 -1.70 0.00	18.31 -1.64 0.00	19.02 -1.87 0.00	18.43 -1.70 0.00	20.62 -1.88 0.00	21.81 -1.98 0.00	22.54 -1.68 0.00	25.44 -1.57 0.00	25.61 -2.10 0.00	21.74 -1.76 0.00	21.04 -2.26 0.00	18.02 -2.59 0.02	16.19 -2.28 0.00
HQ_GEN_CEDARS_PROXY 323590	17.04 -1.35 0.00	17.30 -1.28 0.00	17.99 -1.11 0.00	17.53 -1.10 0.00	16.71 -0.99 0.00	18.99 -0.99 0.00	18.50 -1.10 0.00	17.59 -1.14 0.06	16.27 -1.22 0.00	16.69 -1.32 0.00	19.80 -1.76 0.00	19.01 -1.70 0.00	18.31 -1.64 0.00	19.02 -1.87 0.00	18.43 -1.70 0.00	20.62 -1.88 0.00	21.81 -1.98 0.00	22.54 -1.68 0.00	25.44 -1.57 0.00	25.61 -2.10 0.00	21.74 -1.76 0.00	21.04 -2.26 0.00	18.02 -2.59 0.02	16.19 -2.28 0.00
HQ_GEN_IMPORT 323601	18.39 0.00 0.00	18.57 0.00 0.00	19.10 0.00 0.00	18.63 0.00 0.00	17.70 0.00 0.00	19.98 0.00 0.00	19.60 0.00 0.00	18.79 0.00 0.00	17.49 0.00 0.00	18.02 0.00 0.00	21.57 0.00 0.00	20.71 0.00 0.00	19.94 0.00 0.00	22.01 0.00 -1.13	20.13 0.00 0.00	22.50 0.00 0.00	23.78 0.00 0.00	24.22 0.00 0.00	26.80 0.00 0.21	27.71 0.00 0.00	23.50 0.00 0.00	23.30 0.00 0.00	20.63 0.00 0.00	18.47 0.00 0.00
HQ_GEN_WHEEL 23651	18.39 0.00 0.00	18.57 0.00 0.00	19.10 0.00 0.00	18.63 0.00 0.00	17.70 0.00 0.00	19.98 0.00 0.00	19.60 0.00 0.00	18.79 0.00 0.00	17.49 0.00 0.00	18.02 0.00 0.00	21.57 0.00 0.00	20.71 0.00 0.00	19.94 0.00 0.00	22.01 0.00 -1.13	20.13 0.00 0.00	22.50 0.00 0.00	23.78 0.00 0.00	24.22 0.00 0.00	26.80 0.00 0.21	27.71 0.00 0.00	23.50 0.00 0.00	23.30 0.00 0.00	20.63 0.00 0.00	18.47 0.00 0.00
HUDSON_AVE_GT_3 23810	19.47 1.08 0.00	19.60 1.02 0.00	20.10 1.01 0.00	19.58 0.95 0.00	18.62 0.92 0.00	21.08 1.10 0.00	20.73 1.13 0.00	21.16 1.20 -1.17	18.79 1.31 0.00	19.39 1.37 0.00	23.21 1.64 0.00	22.31 1.60 0.00	21.51 1.57 0.00	22.53 1.65 0.00	21.74 1.61 0.00	24.24 1.74 0.00	25.54 1.76 0.00	25.91 1.69 0.00	28.87 1.86 0.00	29.57 1.86 0.00	25.11 1.60 0.00	25.08 1.77 0.00	22.54 1.56 -0.36	19.72 1.25 0.00
HUDSON_AVE_GT_4 23540	19.47 1.08 0.00	19.60 1.02 0.00	20.10 1.01 0.00	19.58 0.95 0.00	18.62 0.92 0.00	21.08 1.10 0.00	20.73 1.13 0.00	21.16 1.20 -1.17	18.79 1.31 0.00	19.39 1.37 0.00	23.21 1.64 0.00	22.31 1.60 0.00	21.51 1.57 0.00	22.53 1.65 0.00	21.74 1.61 0.00	24.24 1.74 0.00	25.54 1.76 0.00	25.91 1.69 0.00	28.87 1.86 0.00	29.57 1.86 0.00	25.11 1.60 0.00	25.08 1.77 0.00	22.54 1.56 -0.36	19.72 1.25 0.00
HUDSON_AVE_GT_5 23657	19.47 1.08 0.00	19.60 1.02 0.00	20.10 1.01 0.00	19.58 0.95 0.00	18.62 0.92 0.00	21.08 1.10 0.00	20.73 1.13 0.00	21.16 1.20 -1.17	18.79 1.31 0.00	19.39 1.37 0.00	23.21 1.64 0.00	22.31 1.60 0.00	21.51 1.57 0.00	22.53 1.65 0.00	21.74 1.61 0.00	24.24 1.74 0.00	25.54 1.76 0.00	25.91 1.69 0.00	28.87 1.86 0.00	29.57 1.86 0.00	25.11 1.60 0.00	25.08 1.77 0.00	22.54 1.56 -0.36	19.72 1.25 0.00
HUDSON_AVE_10 24168	19.44 1.04 0.00	19.55 0.98 0.00	20.06 0.97 0.00	19.54 0.91 0.00	18.59 0.89 0.00	21.04 1.06 0.00	20.70 1.10 0.00	21.12 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.15 1.59 0.00	22.25 1.54 0.00	21.46 1.52 0.00	22.48 1.60 0.00	21.69 1.55 0.00	24.18 1.69 0.00	25.47 1.69 0.00	25.84 1.63 0.00	28.78 1.77 0.00	29.47 1.76 0.00	25.04 1.53 0.00	25.01 1.71 0.00	22.49 1.51 -0.36	19.67 1.20 0.00
HUNTER_MOUNT___DRP 323613	19.40 1.00 0.00	19.59 1.02 0.00	20.11 1.01 0.00	19.63 1.00 0.00	18.66 0.96 0.00	21.08 1.10 0.00	20.77 1.17 0.00	21.29 1.21 -1.28	18.61 1.13 0.00	19.20 1.18 0.00	22.97 1.41 0.00	22.05 1.34 0.00	21.24 1.29 0.00	22.25 1.37 0.00	21.45 1.32 0.00	24.00 1.51 0.00	25.38 1.60 0.00	25.91 1.69 0.00	28.91 1.89 0.00	29.60 1.89 0.00	25.08 1.58 0.00	24.84 1.54 0.00	22.37 1.35 -0.39	19.49 1.02 0.00
HUNTINGTON_RES_REC 323705	19.66 1.27 0.00	21.05 1.27 -1.21	21.61 1.30 -1.21	19.89 1.26 -0.01	20.01 1.20 -1.11	22.47 1.40 -1.09	20.91 1.31 0.00	21.30 1.34 -1.17	18.97 1.48 0.00	19.96 1.51 -0.43	30.45 1.91 -6.98	33.60 1.83 -11.05	26.15 1.79 -4.42	30.12 1.87 -7.38	32.65 1.83 -10.69	33.61 2.02 -9.09	36.01 2.08 -10.15	35.05 2.04 -8.79	36.88 2.32 -7.55	30.51 2.36 -0.44	33.34 1.94 -7.89	44.77 2.12 -19.35	30.19 1.78 -7.78	35.62 1.42 -15.73

HUNTLEY___63 23557	18.07 -0.33 0.00	18.28 -0.29 0.00	18.83 -0.27 0.00	18.36 -0.27 0.00	17.50 -0.21 0.00	19.81 -0.17 0.00	19.30 -0.30 0.00	18.59 -0.39 -0.18	17.19 -0.29 0.00	17.85 -0.17 0.00	21.36 -0.21 0.00	20.46 -0.25 0.00	19.65 -0.30 0.00	20.52 -0.37 0.00	19.86 -0.27 0.00	22.11 -0.39 0.00	23.31 -0.47 0.00	23.57 -0.64 0.00	26.50 -0.51 0.00	27.46 -0.26 0.00	23.36 -0.14 0.00	23.16 -0.14 0.00	20.50 -0.18 -0.05	18.19 -0.28 0.00
HUNTLEY___64 23558	18.07 -0.33 0.00	18.28 -0.29 0.00	18.83 -0.27 0.00	18.36 -0.27 0.00	17.50 -0.21 0.00	19.81 -0.17 0.00	19.30 -0.30 0.00	18.59 -0.39 -0.18	17.19 -0.29 0.00	17.85 -0.17 0.00	21.36 -0.21 0.00	20.46 -0.25 0.00	19.65 -0.30 0.00	20.52 -0.37 0.00	19.86 -0.27 0.00	22.11 -0.39 0.00	23.31 -0.47 0.00	23.57 -0.64 0.00	26.50 -0.51 0.00	27.46 -0.26 0.00	23.36 -0.14 0.00	23.16 -0.14 0.00	20.50 -0.18 -0.05	18.19 -0.28 0.00
HUNTLEY___65 23559	18.07 -0.33 0.00	18.28 -0.29 0.00	18.83 -0.27 0.00	18.36 -0.27 0.00	17.50 -0.21 0.00	19.81 -0.17 0.00	19.30 -0.30 0.00	18.59 -0.39 -0.18	17.19 -0.29 0.00	17.85 -0.17 0.00	21.36 -0.21 0.00	20.46 -0.25 0.00	19.65 -0.30 0.00	20.52 -0.37 0.00	19.86 -0.27 0.00	22.11 -0.39 0.00	23.31 -0.47 0.00	23.57 -0.64 0.00	26.50 -0.51 0.00	27.46 -0.26 0.00	23.36 -0.14 0.00	23.16 -0.14 0.00	20.50 -0.18 -0.05	18.19 -0.28 0.00
HUNTLEY___66 23560	18.07 -0.33 0.00	18.28 -0.29 0.00	18.83 -0.27 0.00	18.36 -0.27 0.00	17.50 -0.21 0.00	19.81 -0.17 0.00	19.30 -0.30 0.00	18.59 -0.39 -0.18	17.19 -0.29 0.00	17.85 -0.17 0.00	21.36 -0.21 0.00	20.46 -0.25 0.00	19.65 -0.30 0.00	20.52 -0.37 0.00	19.86 -0.27 0.00	22.11 -0.39 0.00	23.31 -0.47 0.00	23.57 -0.64 0.00	26.50 -0.51 0.00	27.46 -0.26 0.00	23.36 -0.14 0.00	23.16 -0.14 0.00	20.50 -0.18 -0.05	18.19 -0.28 0.00
HUNTLEY___67 23561	17.98 -0.41 0.00	18.20 -0.38 0.00	18.75 -0.35 0.00	18.28 -0.35 0.00	17.41 -0.29 0.00	19.70 -0.28 0.00	19.20 -0.40 0.00	18.52 -0.46 -0.19	17.13 -0.35 0.00	17.78 -0.24 0.00	21.28 -0.29 0.00	20.38 -0.33 0.00	19.58 -0.36 0.00	20.45 -0.43 0.00	19.79 -0.34 0.00	22.04 -0.46 0.00	23.23 -0.55 0.00	23.50 -0.72 0.00	26.39 -0.62 0.00	27.32 -0.39 0.00	23.26 -0.24 0.00	23.08 -0.22 0.00	20.43 -0.25 -0.06	18.13 -0.33 0.00
HUNTLEY___68 23562	17.98 -0.41 0.00	18.20 -0.38 0.00	18.75 -0.35 0.00	18.28 -0.35 0.00	17.41 -0.29 0.00	19.70 -0.28 0.00	19.20 -0.40 0.00	18.52 -0.46 -0.19	17.13 -0.35 0.00	17.78 -0.24 0.00	21.28 -0.29 0.00	20.38 -0.33 0.00	19.58 -0.36 0.00	20.45 -0.43 0.00	19.79 -0.34 0.00	22.04 -0.46 0.00	23.23 -0.55 0.00	23.50 -0.72 0.00	26.39 -0.62 0.00	27.32 -0.39 0.00	23.26 -0.24 0.00	23.08 -0.22 0.00	20.43 -0.25 -0.06	18.13 -0.33 0.00
HYLAND___LFGE 323620	19.15 0.46 -0.29	19.04 0.46 -0.01	19.58 0.48 0.00	19.10 0.46 0.00	18.18 0.47 -0.01	20.64 0.61 -0.05	20.41 0.60 -0.20	19.69 0.59 -0.30	18.25 0.71 -0.05	19.01 0.90 -0.09	22.72 1.12 -0.04	21.71 1.00 0.00	20.83 0.88 0.00	21.68 0.80 0.00	20.92 0.79 0.00	23.34 0.84 0.00	24.67 0.89 0.00	25.12 0.90 0.00	28.23 1.23 0.00	29.24 1.52 0.00	24.81 1.31 0.00	24.54 1.24 0.00	21.63 0.94 -0.06	19.14 0.67 0.00
INDECK___CORINTH 23802	19.62 1.22 0.00	19.83 1.26 0.00	20.18 1.08 0.00	19.84 1.21 0.00	18.88 1.18 0.00	21.23 1.25 0.00	21.09 1.49 0.00	21.95 1.54 -1.62	18.83 1.34 0.00	19.28 1.27 0.00	23.12 1.56 0.00	22.19 1.48 0.00	21.30 1.36 0.00	22.41 1.53 0.00	21.58 1.45 0.00	24.00 1.51 0.00	25.47 1.70 0.00	25.85 1.63 0.00	28.85 1.84 0.00	29.51 1.79 0.00	24.99 1.49 0.00	24.84 1.54 0.00	22.40 1.28 -0.49	19.59 1.12 0.00
INDECK___ILION 23567	18.47 0.07 0.00	18.64 0.07 0.00	19.14 0.05 0.00	18.69 0.05 0.00	17.77 0.07 0.00	20.05 0.07 0.00	19.67 0.07 0.00	18.89 0.13 0.04	17.57 0.09 0.00	18.09 0.08 0.00	21.68 0.11 0.00	20.86 0.15 0.00	20.08 0.14 0.00	21.05 0.18 0.00	20.28 0.15 0.00	22.69 0.19 0.00	24.04 0.26 0.00	24.50 0.28 0.00	27.30 0.29 0.00	27.98 0.27 0.00	23.70 0.20 0.00	23.47 0.17 0.00	20.78 0.16 0.01	18.54 0.07 0.00
INDECK___OLEAN 23982	19.09 0.69 0.00	19.35 0.78 0.00	19.91 0.82 0.00	19.40 0.76 0.00	18.42 0.72 0.00	20.83 0.85 0.00	20.39 0.79 0.00	19.87 0.86 -0.22	18.58 1.09 0.00	19.23 1.21 0.00	23.04 1.47 0.00	22.01 1.31 0.00	21.11 1.17 0.00	22.07 1.19 0.00	21.37 1.24 0.00	23.78 1.28 0.00	25.04 1.26 0.00	25.39 1.17 0.00	28.33 1.32 0.00	29.40 1.69 0.00	25.04 1.54 0.00	25.02 1.72 0.00	22.17 1.47 -0.07	19.53 1.06 0.00
INDECK___OSWEGO 23783	17.94 -0.45 0.00	18.11 -0.46 0.00	18.61 -0.48 0.00	18.16 -0.46 0.00	17.26 -0.45 0.00	19.48 -0.50 0.00	19.08 -0.52 0.00	18.33 -0.55 -0.09	16.95 -0.54 0.00	17.48 -0.54 0.00	20.94 -0.63 0.00	20.11 -0.61 0.00	19.36 -0.58 0.00	20.26 -0.62 0.00	19.53 -0.60 0.00	21.81 -0.69 0.00	23.06 -0.72 0.00	23.48 -0.74 0.00	26.23 -0.78 0.00	26.96 -0.75 0.00	22.86 -0.65 0.00	22.63 -0.67 0.00	20.06 -0.60 -0.03	18.04 -0.43 0.00
INDECK___YERKES 23781	18.08 -0.32 0.00	18.30 -0.28 0.00	18.84 -0.25 0.00	18.38 -0.26 0.00	17.51 -0.19 0.00	19.83 -0.15 0.00	19.32 -0.28 0.00	18.60 -0.37 -0.18	17.21 -0.28 0.00	17.87 -0.15 0.00	21.38 -0.19 0.00	20.47 -0.23 0.00	19.67 -0.28 0.00	20.53 -0.35 0.00	19.88 -0.25 0.00	22.13 -0.37 0.00	23.33 -0.45 0.00	23.60 -0.62 0.00	26.53 -0.48 0.00	27.48 -0.23 0.00	23.38 -0.12 0.00	23.18 -0.12 0.00	20.52 -0.16 -0.05	18.21 -0.26 0.00
INDIAN POINT_GT_1 24139	19.22 0.82 0.00	19.34 0.77 0.00	19.85 0.75 0.00	19.34 0.71 0.00	18.39 0.69 0.00	20.80 0.82 0.00	20.46 0.86 0.00	20.88 0.94 -1.15	18.51 1.03 0.00	19.09 1.08 0.00	22.85 1.29 0.00	21.95 1.24 0.00	21.16 1.22 0.00	22.17 1.30 0.00	21.39 1.26 0.00	23.87 1.37 0.00	25.16 1.39 0.00	25.58 1.36 0.00	28.50 1.49 0.00	29.19 1.48 0.00	24.78 1.27 0.00	24.69 1.38 0.00	22.18 1.20 -0.35	19.40 0.93 0.00
INDIAN POINT_GT_2 23659	19.22 0.82 0.00	19.34 0.77 0.00	19.85 0.75 0.00	19.34 0.71 0.00	18.39 0.69 0.00	20.80 0.82 0.00	20.46 0.86 0.00	20.88 0.94 -1.15	18.51 1.03 0.00	19.09 1.08 0.00	22.85 1.29 0.00	21.95 1.24 0.00	21.16 1.22 0.00	22.17 1.30 0.00	21.39 1.26 0.00	23.87 1.37 0.00	25.16 1.39 0.00	25.58 1.36 0.00	28.50 1.49 0.00	29.19 1.48 0.00	24.78 1.27 0.00	24.69 1.38 0.00	22.18 1.20 -0.35	19.40 0.93 0.00
INDIAN POINT_GT_3 24019	19.22 0.82 0.00	19.34 0.77 0.00	19.85 0.75 0.00	19.34 0.71 0.00	18.39 0.69 0.00	20.80 0.82 0.00	20.46 0.86 0.00	20.88 0.94 -1.15	18.51 1.03 0.00	19.09 1.08 0.00	22.85 1.29 0.00	21.95 1.24 0.00	21.16 1.22 0.00	22.17 1.30 0.00	21.39 1.26 0.00	23.87 1.37 0.00	25.16 1.39 0.00	25.58 1.36 0.00	28.50 1.49 0.00	29.19 1.48 0.00	24.78 1.27 0.00	24.69 1.38 0.00	22.18 1.20 -0.35	19.40 0.93 0.00

INDIAN POINT___2 23530	19.16 0.76 0.00	19.28 0.71 0.00	19.78 0.68 0.00	19.28 0.64 0.00	18.33 0.63 0.00	20.73 0.76 0.00	20.40 0.80 0.00	20.80 0.87 -1.14	18.45 0.97 0.00	19.03 1.01 0.00	22.78 1.21 0.00	21.88 1.17 0.00	21.10 1.15 0.00	22.10 1.22 0.00	21.32 1.19 0.00	23.79 1.29 0.00	25.08 1.30 0.00	25.50 1.28 0.00	28.41 1.40 0.00	29.09 1.37 0.00	24.69 1.19 0.00	24.60 1.30 0.00	22.10 1.13 -0.35	19.34 0.87 0.00
INDIAN POINT___3 23531	19.15 0.76 0.00	19.28 0.71 0.00	19.78 0.68 0.00	19.27 0.64 0.00	18.33 0.62 0.00	20.73 0.75 0.00	20.40 0.79 0.00	20.81 0.86 -1.15	18.45 0.96 0.00	19.02 1.01 0.00	22.77 1.21 0.00	21.87 1.17 0.00	21.09 1.15 0.00	22.09 1.21 0.00	21.31 1.18 0.00	23.79 1.29 0.00	25.08 1.30 0.00	25.49 1.28 0.00	28.41 1.39 0.00	29.09 1.37 0.00	24.69 1.19 0.00	24.60 1.30 0.00	22.10 1.13 -0.35	19.34 0.87 0.00
IP CORINTH___1 23988	19.62 1.22 0.00	19.83 1.26 0.00	20.18 1.08 0.00	19.84 1.21 0.00	18.88 1.18 0.00	21.23 1.25 0.00	21.09 1.49 0.00	21.95 1.54 -1.62	18.83 1.34 0.00	19.28 1.27 0.00	23.12 1.56 0.00	22.19 1.48 0.00	21.30 1.36 0.00	22.41 1.53 0.00	21.58 1.45 0.00	24.00 1.51 0.00	25.47 1.70 0.00	25.85 1.63 0.00	28.85 1.84 0.00	29.51 1.79 0.00	24.99 1.49 0.00	24.84 1.54 0.00	22.40 1.28 -0.49	19.59 1.12 0.00
IP___TICONDEROGA 23804	19.97 1.57 0.00	20.22 1.65 0.00	20.52 1.42 0.00	20.12 1.49 0.00	19.19 1.49 0.00	21.65 1.67 0.00	21.64 2.04 0.00	22.54 2.14 -1.61	19.30 1.82 0.00	19.74 1.73 0.00	23.59 2.02 0.00	22.66 1.94 0.00	21.83 1.89 0.00	22.87 1.99 0.00	22.08 1.95 0.00	24.67 2.17 0.00	26.23 2.44 0.00	26.69 2.47 0.00	29.74 2.73 0.00	30.36 2.64 0.00	25.67 2.17 0.00	25.38 2.08 0.00	22.76 1.64 -0.49	19.81 1.34 0.00
ISLIP_RES_REC 323679	19.80 1.40 0.00	21.20 1.42 -1.21	21.79 1.49 -1.21	20.07 1.43 -0.01	20.21 1.39 -1.11	22.68 1.61 -1.09	21.06 1.46 0.00	21.44 1.48 -1.17	19.12 1.64 0.00	20.07 1.62 -0.43	30.57 2.03 -6.98	33.73 1.96 -11.05	26.28 1.92 -4.42	30.24 1.98 -7.37	32.76 1.94 -10.69	33.76 2.17 -9.09	36.18 2.25 -10.15	35.21 2.20 -8.79	37.07 2.51 -7.55	30.73 2.57 -0.44	33.52 2.12 -7.89	44.93 2.28 -19.35	30.31 1.90 -7.78	35.71 1.51 -15.73
JARVIS____ 23743	18.39 -0.01 0.00	18.56 -0.01 0.00	19.08 -0.02 0.00	18.61 -0.02 0.00	17.69 -0.02 0.00	19.96 -0.02 0.00	19.58 -0.02 0.00	18.74 -0.02 0.04	17.47 -0.02 0.00	18.00 -0.02 0.00	21.54 -0.02 0.00	20.69 -0.02 0.00	19.93 -0.02 0.00	20.86 -0.02 0.00	20.11 -0.02 0.00	22.48 -0.01 0.00	23.78 0.00 0.00	24.22 0.00 0.00	27.01 0.00 0.00	27.71 0.00 0.00	23.48 -0.02 0.00	23.27 -0.03 0.00	20.57 -0.04 0.01	18.43 -0.04 0.00
JENNISON___1 23625	19.19 0.80 0.00	19.33 0.75 0.00	19.86 0.77 0.00	19.42 0.79 0.00	18.48 0.78 0.00	20.89 0.91 0.00	20.55 0.94 0.00	20.14 0.94 -0.41	18.47 0.99 0.00	19.11 1.09 0.00	22.90 1.34 0.00	22.01 1.30 0.00	21.17 1.23 0.00	22.10 1.23 0.00	21.31 1.18 0.00	23.80 1.30 0.00	25.22 1.44 0.00	25.73 1.51 0.00	28.75 1.74 0.00	29.55 1.84 0.00	25.01 1.51 0.00	24.76 1.46 0.00	21.94 1.19 -0.12	19.45 0.99 0.00
JENNISON___2 23626	19.19 0.80 0.00	19.33 0.75 0.00	19.86 0.77 0.00	19.42 0.79 0.00	18.48 0.78 0.00	20.89 0.91 0.00	20.55 0.94 0.00	20.14 0.94 -0.41	18.47 0.99 0.00	19.11 1.09 0.00	22.90 1.34 0.00	22.01 1.30 0.00	21.17 1.23 0.00	22.10 1.23 0.00	21.31 1.18 0.00	23.80 1.30 0.00	25.22 1.44 0.00	25.73 1.51 0.00	28.75 1.74 0.00	29.55 1.84 0.00	25.01 1.51 0.00	24.76 1.46 0.00	21.94 1.19 -0.12	19.45 0.99 0.00
JERICHO_RISE_WT_PWR 323719	17.14 -1.26 0.00	17.48 -1.09 0.00	18.17 -0.92 0.00	17.73 -0.90 0.00	16.93 -0.77 0.00	19.22 -0.76 0.00	18.77 -0.83 0.00	17.88 -0.85 0.06	16.52 -0.96 0.00	16.92 -1.10 0.00	20.08 -1.49 0.00	19.27 -1.44 0.00	18.53 -1.41 0.00	19.27 -1.61 0.00	18.69 -1.44 0.00	20.91 -1.59 0.00	22.09 -1.69 0.00	22.86 -1.36 0.00	25.77 -1.24 0.00	25.85 -1.86 0.00	21.88 -1.63 0.00	21.22 -2.08 0.00	18.20 -2.42 0.02	16.33 -2.14 0.00
KCE_NY_1 323755	19.48 1.09 0.00	19.70 1.12 0.00	20.15 1.06 0.00	19.72 1.09 0.00	18.77 1.06 0.00	21.16 1.19 0.00	20.89 1.29 0.00	21.72 1.32 -1.61	18.64 1.16 0.00	19.15 1.13 0.00	22.91 1.35 0.00	21.99 1.28 0.00	21.15 1.20 0.00	22.20 1.32 0.00	21.38 1.25 0.00	23.91 1.41 0.00	25.35 1.57 0.00	25.81 1.59 0.00	28.78 1.77 0.00	29.47 1.76 0.00	24.97 1.46 0.00	24.73 1.43 0.00	22.35 1.24 -0.49	19.48 1.01 0.00
KEDC PORT_JEFF_GT2 24210	19.72 1.32 0.00	21.13 1.35 -1.21	21.73 1.42 -1.21	19.99 1.36 -0.01	20.14 1.33 -1.11	22.60 1.53 -1.10	20.97 1.37 0.00	21.36 1.41 -1.17	19.05 1.57 0.00	19.99 1.54 -0.43	30.50 1.95 -6.98	33.66 1.89 -11.06	26.21 1.84 -4.42	30.16 1.90 -7.38	32.69 1.86 -10.70	33.68 2.08 -9.10	36.07 2.13 -10.16	34.96 1.95 -8.80	36.79 2.21 -7.56	30.40 2.25 -0.44	33.27 1.86 -7.90	44.83 2.16 -19.37	30.22 1.81 -7.79	35.65 1.44 -15.74
KEDC PORT_JEFF_GT3 24211	19.72 1.32 0.00	21.13 1.35 -1.21	21.73 1.42 -1.21	19.99 1.36 -0.01	20.14 1.33 -1.11	22.60 1.53 -1.10	20.97 1.37 0.00	21.36 1.41 -1.17	19.05 1.57 0.00	19.99 1.54 -0.43	30.50 1.95 -6.98	33.66 1.89 -11.06	26.21 1.84 -4.42	30.16 1.90 -7.38	32.69 1.86 -10.70	33.68 2.08 -9.10	36.07 2.13 -10.16	34.96 1.95 -8.80	36.79 2.21 -7.56	30.40 2.25 -0.44	33.27 1.86 -7.90	44.83 2.16 -19.37	30.22 1.81 -7.79	35.65 1.44 -15.74
KEDC_GLWD_GT4 24219	19.63 1.24 0.00	20.87 1.21 -1.09	21.40 1.21 -1.09	19.80 1.16 0.00	19.81 1.11 -0.99	22.26 1.30 -0.98	20.89 1.29 0.00	21.30 1.34 -1.17	18.94 1.45 0.00	19.91 1.50 -0.39	29.73 1.89 -6.27	32.46 1.82 -9.93	25.69 1.78 -3.97	29.38 1.87 -6.63	31.56 1.82 -9.60	32.66 2.00 -8.16	34.94 2.04 -9.11	34.11 2.01 -7.88	35.82 2.06 -6.75	30.16 2.05 -0.39	32.34 1.74 -7.09	42.72 2.04 -17.38	29.39 1.74 -7.03	34.57 1.39 -14.71
KEDC_GLWD_GT5 24220	19.63 1.24 0.00	20.87 1.21 -1.09	21.40 1.21 -1.09	19.80 1.16 0.00	19.81 1.11 -0.99	22.26 1.30 -0.98	20.89 1.29 0.00	21.30 1.34 -1.17	18.94 1.45 0.00	19.91 1.50 -0.39	29.73 1.89 -6.27	32.46 1.82 -9.93	25.69 1.78 -3.97	29.38 1.87 -6.63	31.56 1.82 -9.60	32.66 2.00 -8.16	34.94 2.04 -9.11	34.11 2.01 -7.88	35.82 2.06 -6.75	30.16 2.05 -0.39	32.34 1.74 -7.09	42.72 2.04 -17.38	29.39 1.74 -7.03	34.57 1.39 -14.71
KENSICO____ 23655	19.33 0.93 0.00	19.45 0.88 0.00	19.96 0.86 0.00	19.45 0.81 0.00	18.49 0.79 0.00	20.92 0.93 0.00	20.58 0.97 0.00	21.00 1.05 -1.16	18.63 1.14 0.00	19.21 1.19 0.00	23.00 1.43 0.00	22.09 1.39 0.00	21.30 1.35 0.00	22.31 1.44 0.00	21.52 1.39 0.00	24.02 1.52 0.00	25.32 1.54 0.00	25.74 1.52 0.00	28.68 1.66 0.00	29.37 1.65 0.00	24.92 1.42 0.00	24.85 1.54 0.00	22.33 1.35 -0.35	19.52 1.06 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.38 0.98 0.00	19.50 0.93 0.00	20.01 0.92 0.00	19.50 0.87 0.00	18.54 0.84 0.00	20.96 0.98 0.00	20.64 1.04 0.00	21.01 1.11 -1.11	18.69 1.20 0.00	19.27 1.25 0.00	23.07 1.50 0.00	22.16 1.45 0.00	21.37 1.42 0.00	22.38 1.50 0.00	21.59 1.46 0.00	24.10 1.60 0.00	25.44 1.66 0.00	25.90 1.68 0.00	28.88 1.87 0.00	29.60 1.89 0.00	25.10 1.60 0.00	24.94 1.63 0.00	22.34 1.38 -0.34	19.55 1.08 0.00
KIAC_JFK_GT1 23816	19.49 1.09 0.00	19.59 1.01 0.00	20.10 1.00 0.00	19.58 0.95 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.18 1.22 -1.17	18.81 1.33 0.00	19.40 1.38 0.00	23.17 1.60 0.00	22.28 1.57 0.00	21.48 1.54 0.00	22.50 1.62 0.00	21.68 1.55 0.00	24.12 1.63 0.00	25.43 1.65 0.00	25.80 1.58 0.00	28.68 1.67 0.00	29.35 1.63 0.00	24.97 1.46 0.00	25.02 1.72 0.00	22.53 1.55 -0.36	19.69 1.22 0.00
KIAC_JFK_GT2 23817	19.49 1.09 0.00	19.59 1.01 0.00	20.10 1.00 0.00	19.58 0.95 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.18 1.22 -1.17	18.81 1.33 0.00	19.40 1.38 0.00	23.17 1.60 0.00	22.28 1.57 0.00	21.48 1.54 0.00	22.50 1.62 0.00	21.68 1.55 0.00	24.12 1.63 0.00	25.43 1.65 0.00	25.80 1.58 0.00	28.68 1.67 0.00	29.35 1.63 0.00	24.97 1.46 0.00	25.02 1.72 0.00	22.53 1.55 -0.36	19.69 1.22 0.00
KINTIGH____ 23543	17.86 -0.53 0.00	18.06 -0.51 0.00	18.59 -0.50 0.00	18.13 -0.50 0.00	17.27 -0.44 0.00	19.53 -0.45 0.00	19.05 -0.55 0.00	18.33 -0.62 -0.16	16.95 -0.53 0.00	17.57 -0.45 0.00	21.02 -0.55 0.00	20.15 -0.56 0.00	19.36 -0.58 0.00	20.22 -0.66 0.00	19.55 -0.58 0.00	21.79 -0.71 0.00	22.99 -0.79 0.00	23.29 -0.92 0.00	26.15 -0.86 0.00	27.01 -0.70 0.00	22.97 -0.53 0.00	22.77 -0.53 0.00	20.16 -0.51 -0.05	17.95 -0.52 0.00
LEDERLE____ 23769	19.27 0.87 0.00	19.39 0.82 0.00	19.88 0.79 0.00	19.38 0.75 0.00	18.43 0.72 0.00	20.85 0.87 0.00	20.52 0.91 0.00	20.89 0.98 -1.12	18.56 1.07 0.00	19.14 1.13 0.00	22.92 1.35 0.00	22.01 1.31 0.00	21.23 1.28 0.00	22.24 1.36 0.00	21.45 1.32 0.00	23.94 1.44 0.00	25.25 1.47 0.00	25.67 1.45 0.00	28.60 1.58 0.00	29.29 1.58 0.00	24.87 1.37 0.00	24.77 1.46 0.00	22.23 1.26 -0.34	19.45 0.98 0.00
LINDEN COGEN____ 23786	19.38 0.98 0.00	19.50 0.92 0.00	20.02 0.93 0.00	19.49 0.86 0.00	18.54 0.84 0.00	21.01 1.03 0.00	20.65 1.05 0.00	21.08 1.13 -1.17	18.73 1.24 0.00	19.31 1.29 0.00	23.11 1.55 0.00	22.21 1.50 0.00	21.42 1.47 0.00	22.44 1.56 0.00	21.64 1.51 0.00	24.12 1.62 0.00	25.39 1.61 0.00	25.75 1.54 0.00	28.71 1.70 0.00	29.41 1.70 0.00	24.96 1.45 0.00	24.94 1.64 0.00	22.45 1.46 -0.36	19.65 1.18 0.00
LIPA_MISC_IPP 23656	19.52 1.13 0.00	20.95 1.17 -1.21	21.58 1.28 -1.21	19.84 1.21 -0.01	20.04 1.22 -1.12	22.47 1.40 -1.10	20.79 1.19 0.00	21.20 1.24 -1.17	18.90 1.42 0.00	19.76 1.32 -0.43	30.23 1.67 -6.99	33.42 1.64 -11.07	25.97 1.60 -4.42	29.91 1.64 -7.39	32.43 1.60 -10.70	33.40 1.79 -9.11	35.81 1.86 -10.17	34.85 1.82 -8.81	36.66 2.08 -7.57	30.27 2.11 -0.44	33.14 1.73 -7.91	44.56 1.88 -19.38	29.98 1.56 -7.79	35.44 1.23 -15.75
LISF__SOLAR 323691	19.53 1.13 0.00	20.96 1.18 -1.21	21.60 1.29 -1.21	19.86 1.22 -0.01	20.06 1.24 -1.11	22.49 1.42 -1.10	20.79 1.19 0.00	21.20 1.25 -1.17	18.91 1.42 0.00	19.76 1.31 -0.43	30.23 1.67 -6.99	33.42 1.64 -11.07	25.96 1.60 -4.42	29.91 1.64 -7.39	32.44 1.61 -10.70	33.41 1.81 -9.10	35.82 1.88 -10.17	34.88 1.86 -8.80	36.69 2.12 -7.56	30.30 2.15 -0.44	33.17 1.76 -7.91	44.57 1.90 -19.38	29.99 1.57 -7.79	35.45 1.24 -15.75
LITTLE FALLS____HYD 24013	18.53 0.14 0.00	18.71 0.14 0.00	19.17 0.08 0.00	18.73 0.10 0.00	17.84 0.13 0.00	20.09 0.11 0.00	19.72 0.11 0.00	19.03 0.27 0.04	17.66 0.18 0.00	18.16 0.14 0.00	21.77 0.21 0.00	20.99 0.28 0.00	20.21 0.26 0.00	21.24 0.36 0.00	20.43 0.30 0.00	22.89 0.40 0.00	24.33 0.55 0.00	24.80 0.58 0.00	27.58 0.56 0.00	28.27 0.55 0.00	23.90 0.40 0.00	23.67 0.37 0.00	20.99 0.38 0.01	18.64 0.17 0.00
LI_NEWBRDGE____DRP 323616	19.65 1.26 0.00	21.04 1.25 -1.22	21.59 1.27 -1.23	19.85 1.21 -0.01	19.97 1.15 -1.13	22.42 1.34 -1.11	20.90 1.30 0.00	21.30 1.34 -1.17	18.95 1.47 0.00	19.96 1.50 -0.43	30.52 1.90 -7.06	33.70 1.82 -11.18	26.19 1.78 -4.47	30.20 1.86 -7.46	32.75 1.81 -10.81	33.67 1.98 -9.20	36.07 2.02 -10.27	35.12 2.00 -8.90	36.91 2.25 -7.65	30.44 2.28 -0.45	33.38 1.89 -7.99	44.91 2.04 -19.58	30.25 1.75 -7.87	35.72 1.40 -15.85
LONG_LAKE_PHOENIX 24014	18.06 -0.33 0.00	18.23 -0.34 0.00	18.75 -0.35 0.00	18.28 -0.35 0.00	17.38 -0.32 0.00	19.63 -0.36 0.00	19.23 -0.37 0.00	18.47 -0.42 -0.09	17.09 -0.40 0.00	17.63 -0.39 0.00	21.12 -0.45 0.00	20.28 -0.43 0.00	19.53 -0.42 0.00	20.42 -0.46 0.00	19.68 -0.45 0.00	21.98 -0.52 0.00	23.24 -0.54 0.00	23.67 -0.54 0.00	26.45 -0.56 0.00	27.19 -0.52 0.00	23.04 -0.47 0.00	22.82 -0.48 0.00	20.22 -0.43 -0.03	18.17 -0.30 0.00
LOVETT__3 23632	19.18 0.79 0.00	19.31 0.73 0.00	19.81 0.71 0.00	19.30 0.66 0.00	18.35 0.65 0.00	20.76 0.78 0.00	20.42 0.82 0.00	20.82 0.89 -1.13	18.47 0.99 0.00	19.06 1.04 0.00	22.81 1.24 0.00	21.91 1.20 0.00	21.12 1.17 0.00	22.13 1.25 0.00	21.35 1.22 0.00	23.81 1.32 0.00	25.11 1.33 0.00	25.53 1.31 0.00	28.44 1.43 0.00	29.13 1.41 0.00	24.73 1.23 0.00	24.63 1.33 0.00	22.12 1.16 -0.34	19.36 0.89 0.00
LOVETT__4 23642	19.18 0.79 0.00	19.31 0.73 0.00	19.81 0.71 0.00	19.30 0.66 0.00	18.35 0.65 0.00	20.76 0.78 0.00	20.42 0.82 0.00	20.82 0.89 -1.13	18.47 0.99 0.00	19.06 1.04 0.00	22.81 1.24 0.00	21.91 1.20 0.00	21.12 1.17 0.00	22.13 1.25 0.00	21.35 1.22 0.00	23.81 1.32 0.00	25.11 1.33 0.00	25.53 1.31 0.00	28.44 1.43 0.00	29.13 1.41 0.00	24.73 1.23 0.00	24.63 1.33 0.00	22.12 1.16 -0.34	19.36 0.89 0.00
LOVETT__5 23593	19.18 0.79 0.00	19.31 0.73 0.00	19.81 0.71 0.00	19.30 0.66 0.00	18.35 0.65 0.00	20.76 0.78 0.00	20.42 0.82 0.00	20.82 0.89 -1.13	18.47 0.99 0.00	19.06 1.04 0.00	22.81 1.24 0.00	21.91 1.20 0.00	21.12 1.17 0.00	22.13 1.25 0.00	21.35 1.22 0.00	23.81 1.32 0.00	25.11 1.33 0.00	25.53 1.31 0.00	28.44 1.43 0.00	29.13 1.41 0.00	24.73 1.23 0.00	24.63 1.33 0.00	22.12 1.16 -0.34	19.36 0.89 0.00
LOWER RAQUET____HYD 24057	17.20 -1.19 0.00	17.42 -1.16 0.00	18.11 -0.98 0.00	17.67 -0.97 0.00	16.81 -0.89 0.00	19.14 -0.84 0.00	18.66 -0.94 0.00	17.76 -0.99 0.04	16.46 -1.03 0.00	16.91 -1.11 0.00	20.04 -1.52 0.00	19.27 -1.44 0.00	18.55 -1.39 0.00	19.24 -1.63 0.00	18.68 -1.46 0.00	20.88 -1.62 0.00	22.05 -1.73 0.00	22.83 -1.38 0.00	25.77 -1.25 0.00	25.95 -1.77 0.00	22.05 -1.46 0.00	21.35 -1.95 0.00	18.27 -2.34 0.01	16.43 -2.04 0.00

LOWER___HUDSON 24059	19.19 0.79 0.00	19.41 0.84 0.00	19.89 0.79 0.00	19.44 0.81 0.00	18.50 0.79 0.00	20.86 0.88 0.00	20.54 0.94 0.00	21.34 0.97 -1.57	18.31 0.83 0.00	18.81 0.79 0.00	22.49 0.92 0.00	21.58 0.87 0.00	20.75 0.81 0.00	21.78 0.90 0.00	20.96 0.83 0.00	23.50 1.00 0.00	24.88 1.10 0.00	25.36 1.15 0.00	28.26 1.25 0.00	28.93 1.22 0.00	24.54 1.04 0.00	24.30 0.99 0.00	22.03 0.93 -0.48	19.18 0.71 0.00
LWR___OSWEGATCHIE_HYD 23850	17.37 -1.03 0.00	17.53 -1.05 0.00	18.11 -0.98 0.00	17.69 -0.94 0.00	16.82 -0.88 0.00	19.08 -0.90 0.00	18.65 -0.95 0.00	17.86 -0.93 0.00	16.53 -0.95 0.00	17.04 -0.97 0.00	20.32 -1.25 0.00	19.56 -1.15 0.00	18.84 -1.11 0.00	19.61 -1.27 0.00	18.97 -1.16 0.00	21.18 -1.32 0.00	22.38 -1.40 0.00	23.07 -1.15 0.00	25.96 -1.06 0.00	26.35 -1.36 0.00	22.35 -1.15 0.00	21.80 -1.50 0.00	18.88 -1.75 0.00	16.96 -1.51 0.00
LYONS_FALL_HYD 23570	18.23 -0.16 0.00	18.37 -0.20 0.00	18.88 -0.22 0.00	18.44 -0.19 0.00	17.53 -0.18 0.00	19.81 -0.17 0.00	19.43 -0.17 0.00	18.66 -0.13 0.00	17.35 -0.13 0.00	17.92 -0.10 0.00	21.46 -0.11 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.78 -0.10 0.00	20.04 -0.09 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.17 -0.04 0.00	27.09 0.08 0.00	27.75 0.04 0.00	23.51 0.00 0.00	23.16 -0.14 0.00	20.35 -0.28 0.00	18.22 -0.25 0.00
MADISON___COUNTY_LFGE 323628	18.63 0.23 0.00	18.78 0.21 0.00	19.30 0.20 0.00	18.83 0.19 0.00	17.90 0.20 0.00	20.23 0.25 0.00	19.86 0.25 0.00	19.09 0.25 -0.04	17.76 0.27 0.00	18.33 0.31 0.00	21.96 0.39 0.00	21.10 0.39 0.00	20.31 0.37 0.00	21.27 0.39 0.00	20.50 0.37 0.00	22.87 0.38 0.00	24.18 0.40 0.00	24.68 0.46 0.00	27.60 0.60 0.00	28.35 0.64 0.00	24.01 0.51 0.00	23.74 0.44 0.00	20.96 0.32 -0.01	18.74 0.27 0.00
MAPLE_RIDGE_WT_1 323574	17.80 -0.59 0.00	17.94 -0.64 0.00	18.48 -0.61 0.00	18.06 -0.57 0.00	17.17 -0.53 0.00	19.42 -0.56 0.00	19.02 -0.58 0.00	18.09 -0.61 0.09	16.83 -0.66 0.00	17.33 -0.69 0.00	20.78 -0.78 0.00	19.99 -0.72 0.00	19.31 -0.63 0.00	20.16 -0.72 0.00	19.46 -0.67 0.00	21.76 -0.74 0.00	23.04 -0.74 0.00	23.57 -0.64 0.00	26.34 -0.67 0.00	26.76 -0.96 0.00	22.66 -0.85 0.00	22.28 -1.02 0.00	19.58 -1.02 0.03	17.64 -0.83 0.00
MAPLE_RIDGE_WT_2 323611	17.80 -0.59 0.00	17.94 -0.64 0.00	18.48 -0.61 0.00	18.06 -0.57 0.00	17.17 -0.53 0.00	19.42 -0.56 0.00	19.02 -0.58 0.00	18.09 -0.61 0.09	16.83 -0.66 0.00	17.33 -0.69 0.00	20.78 -0.78 0.00	19.99 -0.72 0.00	19.31 -0.63 0.00	20.16 -0.72 0.00	19.46 -0.67 0.00	21.76 -0.74 0.00	23.04 -0.74 0.00	23.57 -0.64 0.00	26.34 -0.67 0.00	26.76 -0.96 0.00	22.66 -0.85 0.00	22.28 -1.02 0.00	19.58 -1.02 0.03	17.64 -0.83 0.00
MARBLE_RIVER_WT_PWR 323696	17.16 -1.23 0.00	17.53 -1.05 0.00	18.22 -0.88 0.00	17.78 -0.85 0.00	16.97 -0.73 0.00	19.27 -0.71 0.00	18.84 -0.76 0.00	17.94 -0.79 0.06	16.58 -0.90 0.00	16.97 -1.05 0.00	20.14 -1.43 0.00	19.34 -1.37 0.00	18.60 -1.35 0.00	19.36 -1.52 0.00	18.77 -1.36 0.00	21.00 -1.50 0.00	22.18 -1.60 0.00	22.95 -1.27 0.00	25.87 -1.14 0.00	25.96 -1.75 0.00	21.95 -1.55 0.00	21.30 -2.01 0.00	18.28 -2.33 0.02	16.39 -2.08 0.00
MARSH_HILL_WT_PWR 323713	19.04 0.25 -0.39	18.85 0.27 -0.01	19.40 0.30 0.00	18.98 0.35 0.00	18.09 0.37 -0.01	20.51 0.47 -0.07	20.34 0.47 -0.27	19.59 0.43 -0.37	18.17 0.62 -0.07	18.93 0.79 -0.12	22.66 1.05 -0.05	21.70 0.98 0.00	20.86 0.92 0.00	21.78 0.91 0.00	21.03 0.90 0.00	23.42 0.92 0.00	24.73 0.95 0.00	25.14 0.92 0.00	28.16 1.15 0.00	29.14 1.43 0.00	24.75 1.25 0.00	24.57 1.27 0.00	21.73 1.03 -0.07	19.22 0.75 0.00
MG INDUSTRY___DRP 24185	19.14 0.75 0.00	19.40 0.83 0.00	19.96 0.86 0.00	19.50 0.86 0.00	18.52 0.82 0.00	20.89 0.90 0.00	20.53 0.93 0.00	21.14 0.92 -1.42	18.20 0.72 0.00	18.72 0.70 0.00	22.37 0.80 0.00	21.44 0.74 0.00	20.65 0.70 0.00	21.64 0.76 0.00	20.86 0.73 0.00	23.37 0.88 0.00	24.73 0.95 0.00	24.96 0.73 0.00	27.72 0.71 0.00	28.40 0.69 0.00	24.10 0.60 0.00	23.92 0.62 0.00	21.74 0.66 -0.45	18.94 0.47 0.00
MID___OSWEGATCHIE_HYD 23849	17.37 -1.03 0.00	17.53 -1.05 0.00	18.11 -0.98 0.00	17.69 -0.94 0.00	16.82 -0.88 0.00	19.08 -0.90 0.00	18.65 -0.95 0.00	17.86 -0.93 0.00	16.53 -0.95 0.00	17.04 -0.97 0.00	20.32 -1.25 0.00	19.56 -1.15 0.00	18.84 -1.11 0.00	19.61 -1.27 0.00	18.97 -1.16 0.00	21.18 -1.32 0.00	22.38 -1.40 0.00	23.07 -1.15 0.00	25.96 -1.06 0.00	26.35 -1.36 0.00	22.35 -1.15 0.00	21.80 -1.50 0.00	18.88 -1.75 0.00	16.96 -1.51 0.00
MID___RAQUETTE_HYD 23851	17.20 -1.19 0.00	17.42 -1.16 0.00	18.11 -0.98 0.00	17.67 -0.97 0.00	16.81 -0.89 0.00	19.14 -0.84 0.00	18.66 -0.94 0.00	17.76 -0.99 0.04	16.46 -1.03 0.00	16.91 -1.11 0.00	20.04 -1.52 0.00	19.27 -1.44 0.00	18.55 -1.39 0.00	19.24 -1.63 0.00	18.68 -1.46 0.00	20.88 -1.62 0.00	22.05 -1.73 0.00	22.83 -1.38 0.00	25.77 -1.25 0.00	25.95 -1.77 0.00	22.05 -1.46 0.00	21.35 -1.95 0.00	18.27 -2.34 0.01	16.43 -2.04 0.00
MILLIKEN___1 23584	18.73 0.34 0.00	18.90 0.33 0.00	19.43 0.33 0.00	18.96 0.33 0.00	18.02 0.32 0.00	20.37 0.39 0.00	20.00 0.39 0.00	19.40 0.37 -0.24	17.89 0.41 0.00	18.49 0.47 0.00	22.15 0.58 0.00	21.27 0.55 0.00	20.46 0.52 0.00	21.38 0.50 0.00	20.59 0.46 0.00	22.99 0.49 0.00	24.33 0.55 0.00	24.81 0.59 0.00	27.73 0.72 0.00	28.54 0.82 0.00	24.17 0.67 0.00	23.94 0.64 0.00	21.21 0.51 -0.07	18.90 0.44 0.00
MILLIKEN___2 23585	18.73 0.34 0.00	18.90 0.33 0.00	19.43 0.33 0.00	18.96 0.33 0.00	18.02 0.32 0.00	20.37 0.39 0.00	20.00 0.39 0.00	19.40 0.37 -0.24	17.89 0.41 0.00	18.49 0.47 0.00	22.15 0.58 0.00	21.27 0.55 0.00	20.46 0.52 0.00	21.38 0.50 0.00	20.59 0.46 0.00	22.99 0.49 0.00	24.33 0.55 0.00	24.81 0.59 0.00	27.73 0.72 0.00	28.54 0.82 0.00	24.17 0.67 0.00	23.94 0.64 0.00	21.21 0.51 -0.07	18.90 0.44 0.00
MILLIKEN___DIESEL 23629	18.73 0.34 0.00	18.90 0.33 0.00	19.43 0.33 0.00	18.96 0.33 0.00	18.02 0.32 0.00	20.37 0.39 0.00	20.00 0.39 0.00	19.40 0.37 -0.24	17.89 0.41 0.00	18.49 0.47 0.00	22.15 0.58 0.00	21.27 0.55 0.00	20.46 0.52 0.00	21.38 0.50 0.00	20.59 0.46 0.00	22.99 0.49 0.00	24.33 0.55 0.00	24.81 0.59 0.00	27.73 0.72 0.00	28.54 0.82 0.00	24.17 0.67 0.00	23.94 0.64 0.00	21.21 0.51 -0.07	18.90 0.44 0.00
MILLSEAT___LFGE 323607	18.14 -0.26 0.00	18.36 -0.22 0.00	18.92 -0.18 0.00	18.45 -0.18 0.00	17.58 -0.12 0.00	19.91 -0.07 0.00	19.43 -0.17 0.00	18.71 -0.25 -0.17	17.32 -0.16 0.00	17.99 -0.03 0.00	21.52 -0.04 0.00	20.60 -0.11 0.00	19.76 -0.18 0.00	20.61 -0.27 0.00	19.95 -0.18 0.00	22.23 -0.27 0.00	23.41 -0.37 0.00	23.71 -0.51 0.00	26.67 -0.34 0.00	27.62 -0.09 0.00	23.50 0.00 0.00	23.27 -0.03 0.00	20.56 -0.12 -0.05	18.25 -0.22 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.26 0.87 0.00	19.39 0.82 0.00	19.89 0.80 0.00	19.38 0.75 0.00	18.43 0.73 0.00	20.85 0.87 0.00	20.51 0.91 0.00	20.93 0.98 -1.16	18.56 1.07 0.00	19.14 1.12 0.00	22.91 1.35 0.00	22.01 1.30 0.00	21.22 1.27 0.00	22.23 1.35 0.00	21.44 1.31 0.00	23.93 1.43 0.00	25.23 1.45 0.00	25.64 1.43 0.00	28.57 1.56 0.00	29.26 1.55 0.00	24.84 1.34 0.00	24.75 1.45 0.00	22.24 1.26 -0.35	19.45 0.99 0.00
MODEL_CITY_ENERGY 24167	17.62 -0.77 0.00	17.87 -0.70 0.00	18.44 -0.66 0.00	17.97 -0.66 0.00	17.13 -0.57 0.00	19.40 -0.58 0.00	18.89 -0.71 0.00	18.17 -0.80 -0.18	16.79 -0.69 0.00	17.43 -0.59 0.00	20.85 -0.71 0.00	19.98 -0.73 0.00	19.19 -0.76 0.00	20.03 -0.85 0.00	19.39 -0.74 0.00	21.58 -0.92 0.00	22.67 -1.11 0.00	22.91 -1.31 0.00	25.74 -1.28 0.00	26.65 -1.06 0.00	22.70 -0.81 0.00	22.52 -0.78 0.00	19.94 -0.74 -0.05	17.71 -0.76 0.00
MODERN_LFGE_ 323580	17.62 -0.77 0.00	17.87 -0.70 0.00	18.44 -0.66 0.00	17.97 -0.66 0.00	17.13 -0.57 0.00	19.40 -0.58 0.00	18.89 -0.71 0.00	18.17 -0.80 -0.18	16.79 -0.69 0.00	17.43 -0.59 0.00	20.85 -0.71 0.00	19.98 -0.73 0.00	19.19 -0.76 0.00	20.03 -0.85 0.00	19.39 -0.74 0.00	21.58 -0.92 0.00	22.67 -1.11 0.00	22.91 -1.31 0.00	25.74 -1.28 0.00	26.65 -1.06 0.00	22.70 -0.81 0.00	22.52 -0.78 0.00	19.94 -0.74 -0.05	17.71 -0.76 0.00
MOHAWK_PAPER___DRP 24187	19.13 0.73 0.00	19.34 0.77 0.00	19.85 0.76 0.00	19.38 0.75 0.00	18.43 0.72 0.00	20.78 0.81 0.00	20.44 0.84 0.00	21.18 0.85 -1.54	18.10 0.61 0.00	18.62 0.60 0.00	22.27 0.70 0.00	21.38 0.68 0.00	20.58 0.64 0.00	21.58 0.70 0.00	20.79 0.66 0.00	23.30 0.81 0.00	24.66 0.88 0.00	25.13 0.91 0.00	27.99 0.98 0.00	28.67 0.95 0.00	24.33 0.82 0.00	24.10 0.80 0.00	21.91 0.82 -0.47	19.06 0.59 0.00
MONGAUP___HYD 23641	19.57 1.17 0.00	19.70 1.13 0.00	20.23 1.14 0.00	19.73 1.10 0.00	18.76 1.06 0.00	21.22 1.24 0.00	20.89 1.29 0.00	21.20 1.34 -1.07	18.88 1.39 0.00	19.45 1.43 0.00	23.26 1.70 0.00	22.35 1.64 0.00	21.54 1.59 0.00	22.56 1.68 0.00	21.77 1.64 0.00	24.30 1.81 0.00	25.66 1.88 0.00	26.11 1.90 0.00	28.96 1.95 0.00	29.71 1.99 0.00	25.32 1.82 0.00	25.12 1.82 0.00	22.49 1.54 -0.33	19.69 1.23 0.00
MONTAUK___DIESEL 23721	20.20 1.80 0.00	21.62 1.83 -1.21	22.28 1.97 -1.21	20.52 1.88 -0.01	20.70 1.89 -1.12	23.24 2.17 -1.10	21.54 1.94 0.00	21.94 1.99 -1.17	19.66 2.17 0.00	20.55 2.10 -0.43	31.19 2.63 -6.99	34.33 2.55 -11.07	26.82 2.45 -4.42	30.82 2.55 -7.39	33.32 2.48 -10.70	34.40 2.80 -9.10	36.91 2.96 -10.17	36.02 2.99 -8.81	38.01 3.43 -7.56	31.61 3.45 -0.44	34.23 2.82 -7.91	45.56 2.88 -19.38	30.79 2.37 -7.79	36.09 1.88 -15.75
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.43 1.03 0.00	19.56 0.98 0.00	20.06 0.97 0.00	19.55 0.92 0.00	18.59 0.89 0.00	21.03 1.05 0.00	20.69 1.09 0.00	21.12 1.16 -1.17	18.75 1.26 0.00	19.34 1.32 0.00	23.15 1.58 0.00	22.24 1.53 0.00	21.45 1.50 0.00	22.46 1.58 0.00	21.67 1.54 0.00	24.18 1.68 0.00	25.47 1.69 0.00	25.86 1.65 0.00	28.81 1.80 0.00	29.51 1.80 0.00	25.05 1.55 0.00	25.01 1.70 0.00	22.48 1.49 -0.36	19.66 1.19 0.00
MUNSVILLE_WIND_PWR 323609	19.43 1.03 0.00	19.45 0.88 0.00	19.92 0.83 0.00	19.60 0.97 0.00	18.74 1.03 0.00	21.23 1.25 0.00	20.90 1.30 0.00	20.39 1.24 -0.36	18.68 1.20 0.00	19.43 1.41 0.00	23.33 1.76 0.00	22.47 1.76 0.00	21.62 1.67 0.00	22.48 1.60 0.00	21.66 1.53 0.00	24.22 1.73 0.00	25.79 2.01 0.00	26.42 2.20 0.00	29.57 2.56 0.00	30.33 2.61 0.00	25.59 2.09 0.00	25.27 1.97 0.00	22.36 1.62 -0.11	19.86 1.39 0.00
N SALMON___HYD 24042	17.39 -1.00 0.00	17.69 -0.88 0.00	18.39 -0.71 0.00	17.93 -0.70 0.00	17.12 -0.59 0.00	19.44 -0.54 0.00	18.99 -0.62 0.00	18.09 -0.64 0.06	16.76 -0.72 0.00	17.17 -0.85 0.00	20.40 -1.17 0.00	19.58 -1.13 0.00	18.82 -1.12 0.00	19.55 -1.33 0.00	18.95 -1.18 0.00	21.20 -1.30 0.00	22.39 -1.39 0.00	23.17 -1.05 0.00	26.14 -0.87 0.00	26.27 -1.44 0.00	22.28 -1.22 0.00	21.60 -1.70 0.00	18.51 -2.10 0.02	16.60 -1.87 0.00
N.E._GEN_SANDY PD 24062	19.12 0.72 0.00	19.31 0.74 0.00	19.69 0.69 0.10	19.32 0.69 0.00	18.38 0.68 0.00	20.76 0.79 0.00	20.41 0.81 0.00	21.04 0.88 -1.37	18.33 0.85 0.00	18.84 0.82 0.00	22.53 0.96 0.00	21.62 0.91 0.00	20.81 0.87 0.00	22.95 0.94 -1.13	20.95 0.88 0.06	24.04 1.05 -0.50	24.89 1.11 0.00	25.36 1.15 0.00	28.06 1.27 0.21	28.95 1.23 0.00	24.57 1.07 0.00	24.37 1.06 0.00	21.10 0.98 0.50	19.20 0.73 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.21 0.82 0.00	19.34 0.76 0.00	19.83 0.74 0.00	19.33 0.70 0.00	18.38 0.68 0.00	20.79 0.82 0.00	20.46 0.86 0.00	20.84 0.93 -1.12	18.51 1.02 0.00	19.09 1.07 0.00	22.85 1.29 0.00	21.95 1.24 0.00	21.16 1.22 0.00	22.17 1.30 0.00	21.39 1.26 0.00	23.86 1.37 0.00	25.16 1.38 0.00	25.59 1.37 0.00	28.50 1.49 0.00	29.19 1.48 0.00	24.78 1.28 0.00	24.68 1.38 0.00	22.16 1.19 -0.34	19.39 0.93 0.00
NARROWS_GT1_1 24228	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT1_2 24229	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT1_3 24230	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT1_4 24231	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00

NARROWS_GT1_5 24232	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT1_6 24233	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT1_7 24234	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT1_8 24235	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_1 24236	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_2 24237	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_3 24238	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_4 24239	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_5 24240	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_6 24241	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_7 24242	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NARROWS_GT2_8 24243	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.40 1.00 0.00	19.59 1.02 0.00	20.11 1.01 0.00	19.63 1.00 0.00	18.66 0.96 0.00	21.08 1.10 0.00	20.77 1.17 0.00	21.29 1.21 -1.28	18.61 1.13 0.00	19.20 1.18 0.00	22.97 1.41 0.00	22.05 1.34 0.00	21.24 1.29 0.00	22.25 1.37 0.00	21.45 1.32 0.00	24.00 1.51 0.00	25.38 1.60 0.00	25.91 1.69 0.00	28.91 1.89 0.00	29.60 1.89 0.00	25.08 1.58 0.00	24.84 1.54 0.00	22.37 1.35 -0.39	19.49 1.02 0.00
NEG CAPITAL___MECHNVIL 23645	19.46 1.07 0.00	19.68 1.10 0.00	20.13 1.04 0.00	19.70 1.07 0.00	18.74 1.04 0.00	21.14 1.16 0.00	20.85 1.25 0.00	21.68 1.29 -1.60	18.63 1.14 0.00	19.13 1.11 0.00	22.89 1.32 0.00	21.97 1.26 0.00	21.13 1.19 0.00	22.18 1.30 0.00	21.36 1.23 0.00	23.91 1.41 0.00	25.33 1.55 0.00	25.81 1.59 0.00	28.78 1.77 0.00	29.47 1.76 0.00	24.97 1.47 0.00	24.71 1.41 0.00	22.35 1.23 -0.49	19.46 0.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.86 -0.54 0.00	18.02 -0.55 0.00	18.54 -0.55 0.00	18.08 -0.55 0.00	17.20 -0.50 0.00	19.45 -0.53 0.00	19.03 -0.57 0.00	18.33 -0.60 -0.14	16.96 -0.53 0.00	17.54 -0.47 0.00	21.01 -0.56 0.00	20.15 -0.56 0.00	19.37 -0.57 0.00	20.24 -0.64 0.00	19.52 -0.61 0.00	21.79 -0.71 0.00	23.04 -0.74 0.00	23.43 -0.79 0.00	26.27 -0.74 0.00	27.08 -0.64 0.00	22.97 -0.54 0.00	22.72 -0.58 0.00	20.09 -0.58 -0.04	17.94 -0.53 0.00

NEG CENTRAL___DRP 24199	18.41 0.01 0.00	18.58 0.01 0.00	19.11 0.02 0.00	18.64 0.01 0.00	17.72 0.02 0.00	20.03 0.05 0.00	19.65 0.05 0.00	18.98 0.03 -0.15	17.58 0.10 0.00	18.18 0.16 0.00	21.78 0.21 0.00	20.89 0.18 0.00	20.09 0.14 0.00	20.99 0.11 0.00	20.22 0.09 0.00	22.55 0.06 0.00	23.87 0.08 0.00	24.32 0.10 0.00	27.22 0.21 0.00	28.06 0.35 0.00	23.79 0.28 0.00	23.56 0.26 0.00	20.85 0.17 -0.05	18.60 0.13 0.00
NEG CENTRAL___INDECK 23768	19.02 0.33 -0.30	18.92 0.34 -0.01	19.46 0.36 0.00	18.98 0.35 0.00	18.08 0.37 -0.01	20.51 0.48 -0.05	20.27 0.46 -0.20	19.54 0.45 -0.30	18.10 0.56 -0.05	18.83 0.71 -0.09	22.50 0.89 -0.04	21.52 0.81 0.00	20.65 0.71 0.00	21.52 0.64 0.00	20.78 0.65 0.00	23.19 0.69 0.00	24.52 0.74 0.00	24.94 0.72 0.00	28.00 0.99 0.00	28.96 1.25 0.00	24.58 1.08 0.00	24.32 1.02 0.00	21.46 0.77 -0.06	19.01 0.55 0.00
NEG CENTRAL___SENECA 23627	18.74 0.16 -0.19	18.74 0.16 0.00	19.27 0.17 0.00	18.79 0.16 0.00	17.88 0.17 -0.01	20.24 0.23 -0.03	19.96 0.23 -0.13	19.25 0.22 -0.23	17.83 0.31 -0.03	18.47 0.39 -0.06	22.08 0.50 -0.02	21.15 0.44 0.00	20.33 0.39 0.00	21.22 0.35 0.00	20.44 0.31 0.00	22.79 0.29 0.00	24.12 0.34 0.00	24.58 0.36 0.00	27.53 0.52 0.00	28.42 0.71 0.00	24.10 0.60 0.00	23.87 0.57 0.00	21.11 0.43 -0.05	18.77 0.30 0.00
NEG CENTRAL___STATE_STREET 24147	18.49 0.10 0.00	18.66 0.09 0.00	19.19 0.09 0.00	18.72 0.08 0.00	17.78 0.07 0.00	20.11 0.13 0.00	19.73 0.12 0.00	19.04 0.09 -0.15	17.61 0.12 0.00	18.19 0.17 0.00	21.80 0.23 0.00	20.93 0.22 0.00	20.15 0.20 0.00	21.05 0.17 0.00	20.29 0.15 0.00	22.65 0.16 0.00	23.97 0.19 0.00	24.43 0.21 0.00	27.31 0.30 0.00	28.11 0.39 0.00	23.82 0.31 0.00	23.57 0.27 0.00	20.86 0.18 -0.05	18.64 0.17 0.00
NEG MILLWOOD___DRP 24198	19.47 1.07 0.00	19.59 1.02 0.00	20.09 1.00 0.00	19.59 0.96 0.00	18.63 0.92 0.00	21.07 1.09 0.00	20.74 1.14 0.00	21.20 1.21 -1.20	18.77 1.29 0.00	19.37 1.35 0.00	23.19 1.62 0.00	22.27 1.56 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.69 1.56 0.00	24.23 1.73 0.00	25.57 1.80 0.00	26.02 1.80 0.00	29.02 2.01 0.00	29.72 2.01 0.00	25.20 1.70 0.00	25.08 1.77 0.00	22.51 1.52 -0.36	19.66 1.19 0.00
NEG NORTH_FLCN_SEA 23793	17.38 -1.01 0.00	17.73 -0.84 0.00	18.41 -0.68 0.00	17.98 -0.66 0.00	17.16 -0.54 0.00	19.50 -0.49 0.00	19.08 -0.52 0.00	18.20 -0.53 0.06	16.82 -0.66 0.00	17.20 -0.82 0.00	20.38 -1.18 0.00	19.58 -1.13 0.00	18.83 -1.11 0.00	19.63 -1.25 0.00	19.03 -1.10 0.00	21.31 -1.19 0.00	22.50 -1.28 0.00	23.28 -0.93 0.00	26.24 -0.77 0.00	26.36 -1.36 0.00	22.29 -1.22 0.00	21.64 -1.66 0.00	18.57 -2.03 0.02	16.63 -1.84 0.00
NEG NORTH_KES_CHATEGAY 23792	17.18 -1.22 0.00	17.52 -1.06 0.00	18.21 -0.89 0.00	17.77 -0.87 0.00	16.97 -0.74 0.00	19.26 -0.72 0.00	18.81 -0.79 0.00	17.92 -0.81 0.06	16.56 -0.92 0.00	16.95 -1.06 0.00	20.13 -1.44 0.00	19.32 -1.39 0.00	18.57 -1.37 0.00	19.32 -1.56 0.00	18.73 -1.40 0.00	20.96 -1.53 0.00	22.15 -1.63 0.00	22.91 -1.63 0.00	25.83 -1.31 0.00	25.92 -1.79 0.00	21.95 -1.55 0.00	21.29 -2.01 0.00	18.25 -2.35 0.02	16.37 -2.10 0.00
NEG NORTH___ALICE_FALLS 23915	17.41 -0.99 0.00	17.76 -0.81 0.00	18.44 -0.66 0.00	18.00 -0.63 0.00	17.18 -0.52 0.00	19.52 -0.46 0.00	19.10 -0.50 0.00	18.21 -0.52 0.06	16.85 -0.64 0.00	17.25 -0.77 0.00	20.44 -1.12 0.00	19.63 -1.08 0.00	18.87 -1.07 0.00	19.66 -1.22 0.00	19.06 -1.07 0.00	21.34 -1.16 0.00	22.55 -1.23 0.00	23.33 -0.89 0.00	26.30 -0.71 0.00	26.43 -1.28 0.00	22.37 -1.14 0.00	21.70 -1.60 0.00	18.62 -1.99 0.02	16.65 -1.82 0.00
NEG NORTH___LWR_SARANAC 23913	17.41 -0.99 0.00	17.76 -0.81 0.00	18.44 -0.66 0.00	18.00 -0.63 0.00	17.18 -0.52 0.00	19.52 -0.46 0.00	19.10 -0.50 0.00	18.21 -0.52 0.06	16.85 -0.64 0.00	17.25 -0.77 0.00	20.44 -1.12 0.00	19.63 -1.08 0.00	18.87 -1.07 0.00	19.66 -1.22 0.00	19.06 -1.07 0.00	21.34 -1.16 0.00	22.55 -1.23 0.00	23.33 -0.89 0.00	26.30 -0.71 0.00	26.43 -1.28 0.00	22.37 -1.14 0.00	21.70 -1.60 0.00	18.62 -1.99 0.02	16.65 -1.82 0.00
NEG NORTH___PLATTSBURG 23628	17.41 -0.99 0.00	17.76 -0.81 0.00	18.44 -0.66 0.00	18.00 -0.63 0.00	17.18 -0.52 0.00	19.52 -0.46 0.00	19.10 -0.50 0.00	18.21 -0.52 0.06	16.85 -0.64 0.00	17.25 -0.77 0.00	20.44 -1.12 0.00	19.63 -1.08 0.00	18.87 -1.07 0.00	19.66 -1.22 0.00	19.06 -1.07 0.00	21.34 -1.16 0.00	22.55 -1.23 0.00	23.33 -0.89 0.00	26.30 -0.71 0.00	26.43 -1.28 0.00	22.37 -1.14 0.00	21.70 -1.60 0.00	18.62 -1.99 0.02	16.65 -1.82 0.00
NEG WEST_LEA_LOCKPORT 23791	17.85 -0.54 0.00	18.08 -0.49 0.00	18.64 -0.45 0.00	18.18 -0.45 0.00	17.32 -0.38 0.00	19.61 -0.37 0.00	19.11 -0.50 0.00	18.39 -0.57 -0.17	17.01 -0.47 0.00	17.66 -0.36 0.00	21.13 -0.43 0.00	20.24 -0.47 0.00	19.44 -0.51 0.00	20.29 -0.59 0.00	19.64 -0.49 0.00	21.86 -0.63 0.00	23.01 -0.77 0.00	23.26 -0.96 0.00	26.14 -0.88 0.00	27.07 -0.65 0.00	23.05 -0.46 0.00	22.86 -0.45 0.00	20.23 -0.45 -0.05	17.96 -0.51 0.00
NEG WEST___LANCASTR 23811	18.65 0.25 0.00	18.89 0.31 0.00	19.45 0.35 0.00	18.96 0.32 0.00	18.03 0.32 0.00	20.38 0.41 0.00	19.92 0.32 0.00	19.34 0.34 -0.20	17.99 0.51 0.00	18.64 0.62 0.00	22.32 0.76 0.00	21.35 0.64 0.00	20.50 0.55 0.00	21.42 0.54 0.00	20.74 0.61 0.00	23.08 0.59 0.00	24.32 0.54 0.00	24.64 0.43 0.00	27.57 0.56 0.00	28.59 0.88 0.00	24.34 0.84 0.00	24.24 0.94 0.00	21.47 0.78 -0.07	18.97 0.50 0.00
NEG_PENN_ALLEGHNY 23528	18.58 0.39 0.21	18.98 0.41 0.01	19.53 0.44 0.00	19.05 0.42 0.00	18.09 0.39 0.01	20.40 0.46 0.04	19.91 0.46 0.15	19.58 0.47 -0.32	17.98 0.53 0.04	18.54 0.58 0.07	22.25 0.71 0.03	21.37 0.66 0.00	20.56 0.62 0.00	21.51 0.63 0.00	20.75 0.62 0.00	23.17 0.67 0.00	24.49 0.70 0.00	24.93 0.71 0.00	27.83 0.82 0.00	28.64 0.93 0.00	24.29 0.78 0.00	24.12 0.82 0.00	21.43 0.68 -0.12	19.01 0.54 0.00
NEG___GEN_MONROE 24207	18.15 -0.25 0.00	18.33 -0.24 0.00	18.89 -0.21 0.00	18.42 -0.22 0.00	17.54 -0.17 0.00	19.85 -0.13 0.00	19.42 -0.18 0.00	18.70 -0.23 -0.14	17.31 -0.18 0.00	17.92 -0.10 0.00	21.48 -0.09 0.00	20.58 -0.13 0.00	19.78 -0.17 0.00	20.64 -0.25 0.00	19.94 -0.20 0.00	22.24 -0.25 0.00	23.50 -0.28 0.00	23.86 -0.36 0.00	26.79 -0.21 0.00	27.68 -0.04 0.00	23.51 0.01 0.00	23.27 -0.03 0.00	20.55 -0.12 -0.04	18.29 -0.18 0.00
NEPA___ENERGY 23901	18.11 0.07 0.36	18.70 0.14 0.01	19.26 0.17 0.00	18.77 0.14 0.00	17.83 0.14 0.01	20.10 0.18 0.06	19.47 0.11 0.25	19.06 0.15 -0.12	17.76 0.34 0.07	18.31 0.41 0.11	22.01 0.49 0.05	21.09 0.39 0.00	20.25 0.31 0.00	21.18 0.30 0.00	20.50 0.37 0.00	22.82 0.32 0.00	24.04 0.26 0.00	24.38 0.16 0.00	27.22 0.20 0.00	28.18 0.46 0.00	23.99 0.49 0.00	23.93 0.63 0.00	21.23 0.53 -0.07	18.76 0.30 0.00

NEVERSINK___HYD 23608	19.42 1.03 0.00	19.56 0.98 0.00	20.08 0.98 0.00	19.57 0.94 0.00	18.60 0.89 0.00	21.03 1.05 0.00	20.70 1.10 0.00	20.99 1.16 -1.03	18.74 1.25 0.00	19.32 1.31 0.00	23.12 1.55 0.00	22.22 1.51 0.00	21.41 1.47 0.00	22.42 1.54 0.00	21.63 1.50 0.00	24.15 1.65 0.00	25.50 1.71 0.00	25.96 1.74 0.00	28.96 1.94 0.00	29.67 1.96 0.00	25.16 1.65 0.00	24.98 1.68 0.00	22.36 1.42 -0.31	19.59 1.12 0.00
NEWTON___FALLS_HYD 23847	17.37 -1.03 0.00	17.53 -1.05 0.00	18.11 -0.98 0.00	17.69 -0.94 0.00	16.82 -0.88 0.00	19.08 -0.90 0.00	18.65 -0.95 0.00	17.86 -0.93 0.00	16.53 -0.95 0.00	17.04 -0.97 0.00	20.32 -1.25 0.00	19.56 -1.15 0.00	18.84 -1.11 0.00	19.61 -1.27 0.00	18.97 -1.16 0.00	21.18 -1.32 0.00	22.38 -1.40 0.00	23.07 -1.15 0.00	25.96 -1.06 0.00	26.35 -1.36 0.00	22.35 -1.15 0.00	21.80 -1.50 0.00	18.88 -1.75 0.00	16.96 -1.51 0.00
NIAGARA_115E_LBMP 323715	17.50 -0.89 0.00	17.75 -0.82 0.00	18.32 -0.78 0.00	17.86 -0.77 0.00	17.03 -0.67 0.00	19.28 -0.70 0.00	18.77 -0.83 0.00	18.05 -0.92 -0.18	16.67 -0.81 0.00	17.31 -0.71 0.00	20.70 -0.86 0.00	19.84 -0.87 0.00	19.05 -0.89 0.00	19.89 -0.99 0.00	19.26 -0.87 0.00	21.42 -1.08 0.00	22.50 -1.28 0.00	22.72 -1.50 0.00	25.51 -1.50 0.00	26.43 -1.29 0.00	22.51 -0.99 0.00	22.34 -0.96 0.00	19.78 -0.90 -0.05	17.58 -0.89 0.00
NIAGARA_115W_LBMP 323714	17.64 -0.75 0.00	17.85 -0.73 0.00	18.37 -0.72 0.00	17.92 -0.72 0.00	17.07 -0.63 0.00	19.32 -0.66 0.00	18.81 -0.79 0.00	18.09 -0.88 -0.18	16.70 -0.78 0.00	17.33 -0.69 0.00	20.73 -0.84 0.00	19.86 -0.84 0.00	19.08 -0.87 0.00	19.92 -0.96 0.00	19.29 -0.84 0.00	21.46 -1.03 0.00	22.64 -1.14 0.00	22.89 -1.33 0.00	25.72 -1.29 0.00	26.62 -1.10 0.00	22.67 -0.83 0.00	22.49 -0.81 0.00	19.92 -0.76 -0.05	17.71 -0.76 0.00
NIAGARA_230_LBMP 323716	17.77 -0.63 0.00	17.98 -0.60 0.00	18.52 -0.58 0.00	18.06 -0.58 0.00	17.20 -0.50 0.00	19.46 -0.52 0.00	18.95 -0.65 0.00	18.24 -0.73 -0.18	16.86 -0.63 0.00	17.49 -0.54 0.00	20.92 -0.65 0.00	20.04 -0.67 0.00	19.25 -0.69 0.00	20.10 -0.78 0.00	19.46 -0.67 0.00	21.66 -0.84 0.00	22.83 -0.95 0.00	23.09 -1.13 0.00	25.93 -1.08 0.00	26.82 -0.89 0.00	22.84 -0.66 0.00	22.67 -0.63 0.00	20.08 -0.60 -0.05	17.84 -0.62 0.00
NIAGARA___ 23760	17.57 -0.82 0.00	17.81 -0.77 0.00	18.36 -0.73 0.00	17.91 -0.73 0.00	17.07 -0.63 0.00	19.32 -0.65 0.00	18.83 -0.77 0.00	18.12 -0.85 -0.18	16.74 -0.74 0.00	17.38 -0.64 0.00	20.79 -0.78 0.00	19.92 -0.79 0.00	19.13 -0.82 0.00	19.97 -0.91 0.00	19.34 -0.79 0.00	21.52 -0.98 0.00	22.64 -1.14 0.00	22.89 -1.33 0.00	25.70 -1.31 0.00	26.62 -1.10 0.00	22.66 -0.84 0.00	22.48 -0.82 0.00	19.91 -0.78 -0.05	17.67 -0.79 0.00
NINE_MILE_1 23575	17.86 -0.53 0.00	18.04 -0.54 0.00	18.55 -0.55 0.00	18.10 -0.54 0.00	17.20 -0.50 0.00	19.42 -0.56 0.00	19.02 -0.59 0.00	18.24 -0.63 -0.07	16.87 -0.61 0.00	17.39 -0.62 0.00	20.83 -0.74 0.00	20.00 -0.71 0.00	19.25 -0.69 0.00	20.14 -0.74 0.00	19.43 -0.71 0.00	21.70 -0.80 0.00	22.94 -0.84 0.00	23.36 -0.86 0.00	26.08 -0.93 0.00	26.80 -0.91 0.00	22.72 -0.79 0.00	22.51 -0.80 0.00	19.95 -0.70 -0.02	17.95 -0.52 0.00
NINE_MILE_2 23744	17.87 -0.53 0.00	18.04 -0.53 0.00	18.55 -0.54 0.00	18.10 -0.53 0.00	17.20 -0.50 0.00	19.43 -0.55 0.00	19.02 -0.59 0.00	18.24 -0.62 -0.07	16.87 -0.61 0.00	17.40 -0.62 0.00	20.83 -0.74 0.00	20.00 -0.71 0.00	19.25 -0.69 0.00	20.14 -0.74 0.00	19.43 -0.71 0.00	21.70 -0.80 0.00	22.94 -0.84 0.00	23.36 -0.86 0.00	26.08 -0.93 0.00	26.80 -0.91 0.00	22.72 -0.79 0.00	22.51 -0.80 0.00	19.96 -0.69 -0.02	17.95 -0.52 0.00
NM_CAPITAL___DRP 24208	19.05 0.66 0.00	19.28 0.70 0.00	19.78 0.68 0.00	19.32 0.69 0.00	18.37 0.66 0.00	20.71 0.73 0.00	20.36 0.76 0.00	21.09 0.77 -1.52	17.96 0.48 0.00	18.48 0.46 0.00	22.10 0.53 0.00	21.21 0.51 0.00	20.43 0.48 0.00	21.42 0.54 0.00	20.63 0.50 0.00	23.12 0.63 0.00	24.45 0.67 0.00	24.93 0.71 0.00	27.75 0.74 0.00	28.42 0.70 0.00	24.12 0.61 0.00	23.91 0.61 0.00	21.79 0.70 -0.46	18.95 0.48 0.00
NM_CENTRAL___DRP 24181	18.23 -0.17 0.00	18.40 -0.17 0.00	18.92 -0.18 0.00	18.45 -0.18 0.00	17.54 -0.16 0.00	19.80 -0.17 0.00	19.41 -0.19 0.00	18.66 -0.23 -0.10	17.28 -0.21 0.00	17.82 -0.19 0.00	21.35 -0.22 0.00	20.50 -0.21 0.00	19.74 -0.21 0.00	20.65 -0.23 0.00	19.91 -0.22 0.00	22.24 -0.26 0.00	23.51 -0.27 0.00	23.94 -0.28 0.00	26.74 -0.27 0.00	27.50 -0.22 0.00	23.31 -0.19 0.00	23.09 -0.21 0.00	20.46 -0.20 -0.03	18.35 -0.12 0.00
NM_FRONTIER___DRP 24179	17.64 -0.75 0.00	17.85 -0.73 0.00	18.37 -0.72 0.00	17.92 -0.72 0.00	17.07 -0.63 0.00	19.32 -0.66 0.00	18.81 -0.79 0.00	18.09 -0.88 -0.18	16.70 -0.78 0.00	17.33 -0.69 0.00	20.73 -0.84 0.00	19.86 -0.84 0.00	19.08 -0.87 0.00	19.92 -0.96 0.00	19.29 -0.84 0.00	21.46 -1.03 0.00	22.64 -1.14 0.00	22.89 -1.33 0.00	25.72 -1.29 0.00	26.62 -1.10 0.00	22.67 -0.83 0.00	22.49 -0.81 0.00	19.92 -0.76 -0.05	17.71 -0.76 0.00
NM_ST_REGIS___HYD 24053	17.24 -1.15 0.00	17.48 -1.09 0.00	18.17 -0.92 0.00	17.73 -0.90 0.00	16.89 -0.82 0.00	19.21 -0.77 0.00	18.74 -0.86 0.00	17.83 -0.91 0.05	16.53 -0.96 0.00	16.98 -1.04 0.00	20.13 -1.44 0.00	19.34 -1.37 0.00	18.61 -1.33 0.00	19.31 -1.57 0.00	18.74 -1.40 0.00	20.95 -1.55 0.00	22.13 -1.65 0.00	22.92 -1.30 0.00	25.86 -1.15 0.00	26.02 -1.69 0.00	22.10 -1.40 0.00	21.40 -1.90 0.00	18.33 -2.28 0.01	16.46 -2.01 0.00
NORTHPORT___1 23551	19.68 1.28 0.00	21.09 1.31 -1.21	21.65 1.34 -1.22	19.94 1.30 -0.01	20.04 1.22 -1.12	22.49 1.42 -1.10	20.95 1.34 0.00	21.32 1.37 -1.17	18.99 1.50 0.00	20.01 1.56 -0.43	30.53 1.96 -7.00	33.69 1.88 -11.09	26.19 1.81 -4.43	30.17 1.88 -7.40	32.68 1.83 -10.73	33.64 2.02 -9.12	36.03 2.07 -10.19	35.08 2.04 -8.83	36.88 2.29 -7.58	30.52 2.36 -0.44	33.38 1.96 -7.92	44.83 2.11 -19.42	30.23 1.79 -7.81	35.70 1.46 -15.77
NORTHPORT___2 23552	19.68 1.28 0.00	21.09 1.31 -1.21	21.65 1.34 -1.22	19.94 1.30 -0.01	20.04 1.22 -1.12	22.49 1.42 -1.10	20.95 1.34 0.00	21.32 1.37 -1.17	18.99 1.50 0.00	20.01 1.56 -0.43	30.53 1.96 -7.00	33.69 1.88 -11.09	26.19 1.81 -4.43	30.17 1.88 -7.40	32.68 1.83 -10.73	33.64 2.02 -9.12	36.03 2.07 -10.19	35.08 2.04 -8.83	36.88 2.29 -7.58	30.52 2.36 -0.44	33.38 1.96 -7.92	44.83 2.11 -19.42	30.23 1.79 -7.81	35.70 1.46 -15.77
NORTHPORT___3 23553	19.59 1.20 0.00	20.99 1.21 -1.21	21.53 1.22 -1.21	19.82 1.18 -0.01	19.93 1.12 -1.12	22.37 1.30 -1.10	20.83 1.23 0.00	21.23 1.27 -1.17	18.89 1.40 0.00	19.89 1.45 -0.43	30.39 1.83 -6.99	33.54 1.76 -11.08	26.08 1.71 -4.42	30.06 1.80 -7.39	32.58 1.75 -10.71	33.53 1.92 -9.11	35.92 1.97 -10.17	34.98 1.95 -8.81	36.76 2.18 -7.57	30.36 2.20 -0.44	33.24 1.83 -7.91	44.67 1.98 -19.39	30.12 1.69 -7.80	35.57 1.35 -15.75

NORTHPORT____4 23650	19.59 1.20 0.00	20.99 1.21 -1.21	21.53 1.22 -1.21	19.82 1.18 -0.01	19.93 1.12 -1.12	22.37 1.30 -1.10	20.83 1.23 0.00	21.23 1.27 -1.17	18.89 1.40 0.00	19.89 1.45 -0.43	30.39 1.83 -6.99	33.54 1.76 -11.08	26.08 1.71 -4.42	30.06 1.80 -7.39	32.58 1.75 -10.71	33.53 1.92 -9.11	35.92 1.97 -10.17	34.98 1.95 -8.81	36.76 2.18 -7.57	30.36 2.20 -0.44	33.24 1.83 -7.91	44.67 1.98 -19.39	30.12 1.69 -7.80	35.57 1.35 -15.75
NORTHPORT____IC 23718	19.68 1.28 0.00	21.09 1.31 -1.21	21.65 1.34 -1.22	19.94 1.30 -0.01	20.04 1.22 -1.12	22.49 1.42 -1.10	20.95 1.34 0.00	21.32 1.37 -1.17	18.99 1.50 0.00	20.01 1.56 -0.43	30.53 1.96 -7.00	33.69 1.88 -11.09	26.19 1.81 -4.43	30.17 1.88 -7.40	32.68 1.83 -10.73	33.64 2.02 -9.12	36.03 2.07 -10.19	35.08 2.04 -8.83	36.88 2.29 -7.58	30.52 2.36 -0.44	33.38 1.96 -7.92	44.83 2.11 -19.42	30.23 1.79 -7.81	35.70 1.46 -15.77
NPX_GEN_1385_PROXY 323591	19.13 0.74 0.00	20.68 0.89 -1.21	21.17 0.86 -1.22	19.58 0.94 -0.01	19.55 0.73 -1.12	21.94 0.87 -1.10	20.47 0.87 0.00	20.79 0.83 -1.17	18.47 0.99 0.00	19.70 1.25 -0.43	30.15 1.59 -7.00	33.25 1.45 -11.09	25.63 1.25 -4.43	29.57 1.29 -7.40	32.08 1.22 -10.73	32.97 1.35 -9.12	35.37 1.41 -10.19	34.50 1.45 -8.83	36.18 1.59 -7.58	29.83 1.68 -0.44	32.81 1.38 -7.92	44.25 1.53 -19.42	-14.58 1.25 36.46	35.40 1.16 -15.77
NPX_GEN_CSC 323557	19.38 0.99 0.00	20.84 1.06 -1.21	21.52 1.22 -1.21	19.77 1.13 -0.01	20.01 1.19 -1.12	22.42 1.35 -1.10	20.67 1.07 0.00	21.10 1.15 -1.17	18.85 1.36 0.00	19.63 1.18 -0.43	30.07 1.52 -6.99	33.27 1.49 -11.07	25.82 1.45 -4.42	29.75 1.48 -7.39	32.29 1.45 -10.70	33.24 1.64 -9.11	35.64 1.69 -10.17	34.68 1.66 -8.81	36.48 1.91 -7.57	30.08 1.93 -0.44	32.98 1.57 -7.91	44.39 1.72 -19.38	29.84 1.41 -7.79	35.31 1.10 -15.75
NSINS_S_GLNS_FALLS 23858	19.72 1.32 0.00	19.94 1.36 0.00	20.30 1.21 0.00	19.94 1.31 0.00	18.98 1.28 0.00	21.36 1.38 0.00	21.21 1.61 0.00	22.06 1.66 -1.61	18.94 1.45 0.00	19.41 1.39 0.00	23.25 1.68 0.00	22.31 1.60 0.00	21.43 1.49 0.00	22.52 1.64 0.00	21.70 1.57 0.00	24.16 1.67 0.00	25.65 1.87 0.00	26.06 1.84 0.00	29.08 2.07 0.00	29.73 2.02 0.00	25.16 1.66 0.00	24.99 1.69 0.00	22.54 1.42 -0.49	19.69 1.22 0.00
NUCOR_STEEL____DRP 24197	18.47 0.08 0.00	18.65 0.08 0.00	19.17 0.08 0.00	18.70 0.07 0.00	17.76 0.06 0.00	20.10 0.12 0.00	19.71 0.11 0.00	19.00 0.07 -0.14	17.58 0.09 0.00	18.14 0.13 0.00	21.73 0.16 0.00	20.86 0.15 0.00	20.08 0.14 0.00	20.98 0.10 0.00	20.23 0.10 0.00	22.59 0.10 0.00	23.91 0.13 0.00	24.36 0.14 0.00	27.21 0.21 0.00	27.99 0.28 0.00	23.72 0.22 0.00	23.48 0.18 0.00	20.80 0.13 -0.04	18.61 0.14 0.00
NYISO_LBMP_REFERENCE 24008	18.39 0.00 0.00	18.57 0.00 0.00	19.10 0.00 0.00	18.63 0.00 0.00	17.70 0.00 0.00	19.98 0.00 0.00	19.60 0.00 0.00	18.79 0.00 0.00	17.49 0.00 0.00	18.02 0.00 0.00	21.57 0.00 0.00	20.71 0.00 0.00	19.94 0.00 0.00	20.88 0.00 0.00	20.13 0.00 0.00	22.50 0.00 0.00	23.78 0.00 0.00	24.22 0.00 0.00	27.01 0.00 0.00	27.71 0.00 0.00	23.50 0.00 0.00	23.30 0.00 0.00	20.63 0.00 0.00	18.47 0.00 0.00
NYPA_BRENTWD____GT 24164	19.83 1.43 0.00	21.23 1.45 -1.21	21.80 1.50 -1.21	20.07 1.43 -0.01	20.18 1.36 -1.11	22.65 1.59 -1.09	21.09 1.48 0.00	21.48 1.52 -1.17	19.14 1.66 0.00	20.14 1.69 -0.43	30.69 2.15 -6.97	33.82 2.06 -11.04	26.36 2.01 -4.41	30.33 2.09 -7.37	32.85 2.04 -10.68	33.84 2.26 -9.08	36.17 2.24 -10.14	35.19 2.19 -8.78	36.98 2.43 -7.54	30.77 2.62 -0.44	33.61 2.22 -7.89	44.98 2.35 -19.33	30.39 1.99 -7.78	35.79 1.60 -15.72
NYPA_GOWANUS____GT5 24156	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.92 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NYPA_GOWANUS____GT6 24157	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.92 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00
NYPA_HARLEM_RVR_GT1 24160	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.19 1.23 -1.17	18.82 1.34 0.00	19.40 1.38 0.00	23.21 1.65 0.00	22.31 1.60 0.00	21.51 1.56 0.00	22.54 1.66 0.00	21.74 1.61 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.87 1.86 0.00	29.59 1.87 0.00	25.12 1.61 0.00	25.08 1.78 0.00	22.56 1.58 -0.36	19.72 1.25 0.00
NYPA_HARLEM_RVR_GT2 24161	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.19 1.23 -1.17	18.82 1.34 0.00	19.40 1.38 0.00	23.21 1.65 0.00	22.31 1.60 0.00	21.51 1.56 0.00	22.54 1.66 0.00	21.74 1.61 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.87 1.86 0.00	29.59 1.87 0.00	25.12 1.61 0.00	25.08 1.78 0.00	22.56 1.58 -0.36	19.72 1.25 0.00
NYPA_KENT____GT 24152	19.52 1.12 0.00	19.64 1.07 0.00	20.15 1.05 0.00	19.63 1.00 0.00	18.67 0.96 0.00	21.13 1.15 0.00	20.80 1.19 0.00	21.22 1.26 -1.17	18.86 1.37 0.00	19.44 1.43 0.00	23.27 1.70 0.00	22.36 1.66 0.00	21.57 1.62 0.00	22.60 1.72 0.00	21.80 1.67 0.00	24.30 1.80 0.00	25.59 1.81 0.00	25.95 1.73 0.00	28.90 1.89 0.00	29.60 1.89 0.00	25.16 1.66 0.00	25.13 1.83 0.00	22.59 1.61 -0.36	19.77 1.30 0.00
NYPA_POUCH1____GT 24155	19.51 1.12 0.00	19.64 1.07 0.00	20.16 1.06 0.00	19.63 1.00 0.00	18.67 0.97 0.00	21.15 1.18 0.00	20.81 1.21 0.00	21.23 1.28 -1.17	18.86 1.37 0.00	19.43 1.42 0.00	23.27 1.70 0.00	22.36 1.66 0.00	21.57 1.62 0.00	22.60 1.72 0.00	21.79 1.66 0.00	24.29 1.79 0.00	25.59 1.81 0.00	25.94 1.72 0.00	28.88 1.87 0.00	29.59 1.88 0.00	25.16 1.66 0.00	25.13 1.83 0.00	22.61 1.63 -0.36	19.79 1.32 0.00
NYPA_VERNON____GT2 24162	19.50 1.10 0.00	19.62 1.05 0.00	20.12 1.03 0.00	19.61 0.98 0.00	18.65 0.95 0.00	21.10 1.12 0.00	20.77 1.17 0.00	21.19 1.23 -1.17	18.84 1.35 0.00	19.43 1.41 0.00	23.24 1.68 0.00	22.34 1.63 0.00	21.54 1.60 0.00	22.56 1.68 0.00	21.77 1.64 0.00	24.27 1.77 0.00	25.55 1.77 0.00	25.92 1.70 0.00	28.87 1.86 0.00	29.56 1.85 0.00	25.12 1.62 0.00	25.10 1.80 0.00	22.56 1.59 -0.36	19.74 1.27 0.00

NYPA_VERNON____GT3 24163	19.50 1.10 0.00	19.62 1.05 0.00	20.12 1.03 0.00	19.61 0.98 0.00	18.65 0.95 0.00	21.10 1.12 0.00	20.77 1.17 0.00	21.19 1.23 -1.17	18.84 1.35 0.00	19.43 1.41 0.00	23.24 1.68 0.00	22.34 1.63 0.00	21.54 1.60 0.00	22.56 1.68 0.00	21.77 1.64 0.00	24.27 1.77 0.00	25.55 1.77 0.00	25.92 1.70 0.00	28.87 1.86 0.00	29.56 1.85 0.00	25.12 1.62 0.00	25.10 1.80 0.00	22.56 1.59 -0.36	19.74 1.27 0.00
NYPA____ASTORIA_CC1 323568	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.08 1.10 0.00	20.75 1.15 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.85 1.84 0.00	29.54 1.83 0.00	25.11 1.60 0.00	25.09 1.78 0.00	22.54 1.56 -0.36	19.73 1.26 0.00
NYPA____ASTORIA_CC2 323569	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.08 1.10 0.00	20.75 1.15 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.22 1.66 0.00	22.32 1.61 0.00	21.52 1.58 0.00	22.55 1.67 0.00	21.75 1.62 0.00	24.25 1.75 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.85 1.84 0.00	29.54 1.83 0.00	25.11 1.60 0.00	25.09 1.78 0.00	22.54 1.56 -0.36	19.73 1.26 0.00
NYPA____HOLTSVILL 23794	19.64 1.25 0.00	21.06 1.28 -1.21	21.65 1.34 -1.21	19.92 1.28 -0.01	20.06 1.25 -1.12	22.51 1.44 -1.10	20.88 1.28 0.00	21.27 1.31 -1.17	18.95 1.46 0.00	19.89 1.44 -0.43	30.38 1.82 -6.99	33.54 1.76 -11.07	26.09 1.72 -4.42	30.04 1.77 -7.39	32.56 1.72 -10.71	33.53 1.92 -9.11	35.93 1.98 -10.17	34.96 1.93 -8.81	36.76 2.19 -7.57	30.39 2.24 -0.44	33.26 1.85 -7.91	44.69 2.01 -19.38	30.12 1.69 -7.80	35.57 1.35 -15.75
NYPA____HELLGATE_GT1 24158	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.19 1.23 -1.17	18.82 1.34 0.00	19.40 1.38 0.00	23.21 1.65 0.00	22.31 1.60 0.00	21.51 1.56 0.00	22.54 1.66 0.00	21.74 1.61 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.87 1.86 0.00	29.59 1.87 0.00	25.12 1.61 0.00	25.08 1.78 0.00	22.56 1.58 -0.36	19.72 1.25 0.00
NYPA____HELLGATE_GT2 24159	19.49 1.09 0.00	19.61 1.04 0.00	20.11 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.19 1.23 -1.17	18.82 1.34 0.00	19.40 1.38 0.00	23.21 1.65 0.00	22.31 1.60 0.00	21.51 1.56 0.00	22.54 1.66 0.00	21.74 1.61 0.00	24.23 1.74 0.00	25.53 1.75 0.00	25.90 1.68 0.00	28.87 1.86 0.00	29.59 1.87 0.00	25.12 1.61 0.00	25.08 1.78 0.00	22.56 1.58 -0.36	19.72 1.25 0.00
NYS_BARGE____HYD 23848	17.84 -0.56 0.00	18.07 -0.50 0.00	18.63 -0.47 0.00	18.17 -0.46 0.00	17.31 -0.39 0.00	19.60 -0.38 0.00	19.10 -0.50 0.00	18.38 -0.59 -0.17	17.00 -0.48 0.00	17.65 -0.37 0.00	21.12 -0.44 0.00	20.23 -0.48 0.00	19.43 -0.52 0.00	20.27 -0.60 0.00	19.63 -0.50 0.00	21.85 -0.65 0.00	22.99 -0.80 0.00	23.24 -0.98 0.00	26.11 -0.90 0.00	27.05 -0.67 0.00	23.02 -0.48 0.00	22.83 -0.47 0.00	20.20 -0.47 -0.05	17.94 -0.53 0.00
O.H._GEN_BRUCE 24063	17.96 -0.43 0.00	18.18 -0.39 0.00	18.73 -0.36 0.00	18.26 -0.37 0.00	17.38 -0.32 0.00	19.66 -0.32 0.00	19.17 -0.44 0.00	18.51 -0.48 -0.19	17.13 -0.35 0.00	17.75 -0.26 0.00	21.25 -0.32 0.00	20.34 -0.37 0.00	19.54 -0.41 0.00	20.40 -0.48 0.00	19.75 -0.38 0.00	22.00 -0.50 0.00	23.18 -0.60 0.00	23.46 -0.75 0.00	26.31 -0.70 0.00	27.21 -0.50 0.00	23.17 -0.33 0.00	23.03 -0.27 0.00	20.41 -0.28 -0.06	18.11 -0.36 0.00
OAK ORCHARD____HYD 24046	18.15 -0.24 0.00	18.33 -0.24 0.00	18.86 -0.24 0.00	18.39 -0.25 0.00	17.50 -0.20 0.00	19.79 -0.18 0.00	19.36 -0.25 0.00	18.64 -0.29 -0.14	17.25 -0.23 0.00	17.87 -0.15 0.00	21.39 -0.17 0.00	20.50 -0.21 0.00	19.71 -0.24 0.00	20.58 -0.31 0.00	19.88 -0.25 0.00	22.18 -0.31 0.00	23.44 -0.34 0.00	23.83 -0.39 0.00	26.74 -0.27 0.00	27.59 -0.12 0.00	23.41 -0.10 0.00	23.15 -0.15 0.00	20.47 -0.20 -0.04	18.25 -0.22 0.00
OCC_CHEM____DRP 24175	17.70 -0.70 0.00	17.90 -0.67 0.00	18.43 -0.66 0.00	17.97 -0.66 0.00	17.13 -0.58 0.00	19.38 -0.60 0.00	18.87 -0.73 0.00	18.15 -0.82 -0.18	16.76 -0.73 0.00	17.39 -0.63 0.00	20.80 -0.76 0.00	19.93 -0.78 0.00	19.15 -0.80 0.00	19.99 -0.89 0.00	19.35 -0.78 0.00	21.54 -0.96 0.00	22.72 -1.06 0.00	22.97 -1.25 0.00	25.81 -1.20 0.00	26.71 -1.01 0.00	22.75 -0.75 0.00	22.57 -0.73 0.00	19.99 -0.69 -0.05	17.77 -0.70 0.00
OLIN_CORP_DRP 24177	17.58 -0.81 0.00	17.83 -0.74 0.00	18.39 -0.70 0.00	17.93 -0.70 0.00	17.09 -0.61 0.00	19.35 -0.63 0.00	18.85 -0.75 0.00	18.12 -0.85 -0.18	16.74 -0.75 0.00	17.38 -0.64 0.00	20.79 -0.78 0.00	19.91 -0.79 0.00	19.13 -0.82 0.00	19.97 -0.92 0.00	19.33 -0.80 0.00	21.52 -0.98 0.00	22.61 -1.17 0.00	22.84 -1.38 0.00	25.65 -1.36 0.00	26.56 -1.16 0.00	22.61 -0.89 0.00	22.44 -0.86 0.00	19.88 -0.80 -0.05	17.66 -0.81 0.00
OLIN_CORP_DSASP 323712	17.70 -0.70 0.00	17.90 -0.67 0.00	18.43 -0.66 0.00	17.97 -0.66 0.00	17.13 -0.58 0.00	19.38 -0.60 0.00	18.87 -0.73 0.00	18.15 -0.82 -0.18	16.76 -0.73 0.00	17.39 -0.63 0.00	20.80 -0.76 0.00	19.93 -0.78 0.00	19.15 -0.80 0.00	19.99 -0.89 0.00	19.35 -0.78 0.00	21.54 -0.96 0.00	22.72 -1.06 0.00	22.97 -1.25 0.00	25.81 -1.20 0.00	26.71 -1.01 0.00	22.75 -0.75 0.00	22.57 -0.73 0.00	19.99 -0.69 -0.05	17.77 -0.70 0.00
ONEIDA_HERK_LFGE 323681	18.39 -0.01 0.00	18.53 -0.04 0.00	19.05 -0.05 0.00	18.60 -0.04 0.00	17.68 -0.03 0.00	19.98 0.00 0.00	19.61 0.00 0.00	18.82 0.03 0.00	17.52 0.04 0.00	18.08 0.06 0.00	21.66 0.09 0.00	20.82 0.11 0.00	20.05 0.10 0.00	20.97 0.09 0.00	20.22 0.09 0.00	22.56 0.06 0.00	23.84 0.06 0.00	24.37 0.15 0.00	27.28 0.27 0.00	27.96 0.25 0.00	23.69 0.18 0.00	23.37 0.07 0.00	20.57 -0.06 0.00	18.41 -0.06 0.00
ONONDAGA_REF_OCCRA 23987	18.35 -0.04 0.00	18.53 -0.05 0.00	19.05 -0.05 0.00	18.58 -0.05 0.00	17.66 -0.05 0.00	19.94 -0.04 0.00	19.55 -0.05 0.00	18.84 -0.08 -0.13	17.42 -0.06 0.00	17.98 -0.04 0.00	21.53 -0.03 0.00	20.68 -0.03 0.00	19.91 -0.04 0.00	20.83 -0.06 0.00	20.08 -0.05 0.00	22.42 -0.08 0.00	23.71 -0.07 0.00	24.15 -0.07 0.00	26.98 -0.03 0.00	27.74 0.03 0.00	23.51 0.01 0.00	23.29 -0.01 0.00	20.63 -0.03 -0.04	18.48 0.01 0.00
ONONDAGA____COGEN 23986	18.34 -0.06 0.00	18.51 -0.06 0.00	19.03 -0.06 0.00	18.57 -0.06 0.00	17.65 -0.05 0.00	19.94 -0.04 0.00	19.55 -0.06 0.00	18.82 -0.10 -0.12	17.40 -0.08 0.00	17.95 -0.07 0.00	21.50 -0.06 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.79 -0.09 0.00	20.04 -0.09 0.00	22.38 -0.11 0.00	23.68 -0.10 0.00	24.12 -0.10 0.00	26.95 -0.06 0.00	27.70 -0.01 0.00	23.47 -0.03 0.00	23.25 -0.06 0.00	20.59 -0.07 -0.04	18.47 0.01 0.00

ONTARIO___LFGE 23819	18.74 0.16 -0.19	18.74 0.16 0.00	19.27 0.17 0.00	18.79 0.16 0.00	17.88 0.17 -0.01	20.24 0.23 -0.03	19.96 0.23 -0.13	19.25 0.22 -0.23	17.83 0.31 -0.03	18.47 0.39 -0.06	22.08 0.50 -0.02	21.15 0.44 0.00	20.33 0.39 0.00	21.22 0.35 0.00	20.44 0.31 0.00	22.79 0.29 0.00	24.12 0.34 0.00	24.58 0.36 0.00	27.53 0.52 0.00	28.42 0.71 0.00	24.10 0.60 0.00	23.87 0.57 0.00	21.11 0.43 -0.05	18.77 0.30 0.00
ORANGEVILLE_WT_PWR 323706	18.36 -0.28 -0.25	18.34 -0.24 -0.01	18.91 -0.18 0.00	18.48 -0.16 0.00	17.60 -0.11 -0.01	19.95 -0.07 -0.04	19.64 -0.13 -0.17	18.96 -0.13 -0.30	17.56 0.03 -0.04	18.27 0.17 -0.08	21.86 0.26 -0.03	20.92 0.21 0.00	20.11 0.16 0.00	21.00 0.12 0.00	20.31 0.18 0.00	22.63 0.14 0.00	23.86 0.08 0.00	24.19 -0.03 0.00	27.12 0.11 0.00	28.06 0.35 0.00	23.87 0.37 0.00	23.71 0.40 0.00	20.99 0.30 -0.07	18.59 0.13 0.00
OSWEGATCHIE___HYD 24044	17.37 -1.03 0.00	17.53 -1.05 0.00	18.11 -0.98 0.00	17.69 -0.94 0.00	16.82 -0.88 0.00	19.08 -0.90 0.00	18.65 -0.95 0.00	17.86 -0.93 0.00	16.53 -0.95 0.00	17.04 -0.97 0.00	20.32 -1.25 0.00	19.56 -1.15 0.00	18.84 -1.11 0.00	19.61 -1.27 0.00	18.97 -1.16 0.00	21.18 -1.32 0.00	22.38 -1.40 0.00	23.07 -1.15 0.00	25.96 -1.06 0.00	26.35 -1.36 0.00	22.35 -1.15 0.00	21.80 -1.50 0.00	18.88 -1.75 0.00	16.96 -1.51 0.00
OSWEGO___5 23606	18.00 -0.40 0.00	18.17 -0.40 0.00	18.68 -0.41 0.00	18.23 -0.40 0.00	17.33 -0.37 0.00	19.56 -0.42 0.00	19.16 -0.44 0.00	18.41 -0.47 -0.08	17.03 -0.45 0.00	17.56 -0.46 0.00	21.03 -0.54 0.00	20.19 -0.52 0.00	19.43 -0.51 0.00	20.33 -0.55 0.00	19.61 -0.52 0.00	21.90 -0.60 0.00	23.15 -0.63 0.00	23.58 -0.64 0.00	26.33 -0.69 0.00	27.05 -0.66 0.00	22.94 -0.57 0.00	22.73 -0.58 0.00	20.14 -0.51 -0.03	18.09 -0.38 0.00
OSWEGO___6 23613	18.00 -0.40 0.00	18.17 -0.40 0.00	18.68 -0.41 0.00	18.23 -0.40 0.00	17.33 -0.37 0.00	19.56 -0.42 0.00	19.16 -0.44 0.00	18.41 -0.47 0.00	17.03 -0.45 0.00	17.56 -0.46 0.00	21.03 -0.54 0.00	20.19 -0.52 0.00	19.43 -0.51 0.00	20.33 -0.55 0.00	19.61 -0.52 0.00	21.90 -0.60 0.00	23.15 -0.63 0.00	23.58 -0.64 0.00	26.33 -0.69 0.00	27.05 -0.66 0.00	22.94 -0.57 0.00	22.73 -0.58 0.00	20.14 -0.51 -0.03	18.09 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	18.07 -0.33 0.00	18.28 -0.29 0.00	18.83 -0.27 0.00	18.36 -0.27 0.00	17.50 -0.21 0.00	19.81 -0.17 0.00	19.30 -0.30 0.00	18.59 -0.39 -0.18	17.19 -0.29 0.00	17.85 -0.17 0.00	21.36 -0.21 0.00	20.46 -0.25 0.00	19.65 -0.30 0.00	20.52 -0.37 0.00	19.86 -0.27 0.00	22.11 -0.39 0.00	23.31 -0.47 0.00	23.57 -0.64 0.00	26.50 -0.51 0.00	27.46 -0.26 0.00	23.36 -0.14 0.00	23.16 -0.14 0.00	20.50 -0.18 -0.05	18.19 -0.28 0.00
OXBOW___ 24026	17.91 -0.48 0.00	18.12 -0.45 0.00	18.66 -0.44 0.00	18.20 -0.44 0.00	17.34 -0.37 0.00	19.62 -0.36 0.00	19.12 -0.48 0.00	18.40 -0.57 -0.18	17.00 -0.48 0.00	17.65 -0.37 0.00	21.12 -0.45 0.00	20.23 -0.48 0.00	19.43 -0.51 0.00	20.29 -0.59 0.00	19.64 -0.49 0.00	21.86 -0.63 0.00	23.06 -0.72 0.00	23.32 -0.90 0.00	26.20 -0.81 0.00	27.13 -0.58 0.00	23.10 -0.41 0.00	22.91 -0.39 0.00	20.28 -0.40 -0.05	18.01 -0.46 0.00
OXY_CHEM_DSASP 323612	17.70 -0.70 0.00	17.90 -0.67 0.00	18.43 -0.66 0.00	17.97 -0.66 0.00	17.13 -0.58 0.00	19.38 -0.60 0.00	18.87 -0.73 0.00	18.15 -0.82 -0.18	16.76 -0.73 0.00	17.39 -0.63 0.00	20.80 -0.76 0.00	19.93 -0.78 0.00	19.15 -0.80 0.00	19.99 -0.89 0.00	19.35 -0.78 0.00	21.54 -0.96 0.00	22.72 -1.06 0.00	22.97 -1.25 0.00	25.81 -1.20 0.00	26.71 -1.01 0.00	22.75 -0.75 0.00	22.57 -0.73 0.00	19.99 -0.69 -0.05	17.77 -0.70 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.70 -0.70 0.00	17.90 -0.67 0.00	18.43 -0.66 0.00	17.97 -0.66 0.00	17.13 -0.58 0.00	19.38 -0.60 0.00	18.87 -0.73 0.00	18.15 -0.82 -0.18	16.76 -0.73 0.00	17.39 -0.63 0.00	20.80 -0.76 0.00	19.93 -0.78 0.00	19.15 -0.80 0.00	19.99 -0.89 0.00	19.35 -0.78 0.00	21.54 -0.96 0.00	22.72 -1.06 0.00	22.97 -1.25 0.00	25.81 -1.20 0.00	26.71 -1.01 0.00	22.75 -0.75 0.00	22.57 -0.73 0.00	19.99 -0.69 -0.05	17.77 -0.70 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.46 1.06 0.00	19.58 1.01 0.00	20.09 0.99 0.00	19.58 0.95 0.00	18.62 0.92 0.00	21.06 1.08 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.79 1.31 0.00	19.37 1.35 0.00	23.19 1.62 0.00	22.28 1.57 0.00	21.48 1.54 0.00	22.51 1.63 0.00	21.71 1.58 0.00	24.21 1.71 0.00	25.51 1.72 0.00	25.88 1.66 0.00	28.85 1.84 0.00	29.54 1.83 0.00	25.09 1.59 0.00	25.05 1.75 0.00	22.52 1.54 -0.36	19.69 1.22 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.46 1.06 0.00	19.58 1.01 0.00	20.09 0.99 0.00	19.58 0.95 0.00	18.62 0.92 0.00	21.06 1.08 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.79 1.31 0.00	19.37 1.35 0.00	23.19 1.62 0.00	22.28 1.57 0.00	21.48 1.54 0.00	22.51 1.63 0.00	21.72 1.58 0.00	24.21 1.71 0.00	25.51 1.73 0.00	25.88 1.66 0.00	28.85 1.84 0.00	29.55 1.84 0.00	25.09 1.59 0.00	25.05 1.75 0.00	22.52 1.54 -0.36	19.69 1.22 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.55 0.15 0.00	18.78 0.20 0.00	19.34 0.24 0.00	18.85 0.22 0.00	17.93 0.23 0.00	20.29 0.31 0.00	19.81 0.21 0.00	19.20 0.21 -0.20	17.84 0.36 0.00	18.50 0.48 0.00	22.16 0.59 0.00	21.20 0.49 0.00	20.35 0.41 0.00	21.27 0.39 0.00	20.59 0.46 0.00	22.92 0.43 0.00	24.15 0.37 0.00	24.46 0.24 0.00	27.40 0.39 0.00	28.41 0.70 0.00	24.19 0.69 0.00	24.06 0.76 0.00	21.30 0.61 -0.07	18.83 0.36 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.47 1.07 0.00	19.59 1.02 0.00	20.09 1.00 0.00	19.59 0.96 0.00	18.63 0.92 0.00	21.07 1.09 0.00	20.74 1.14 0.00	21.20 1.21 -1.20	18.77 1.29 0.00	19.37 1.35 0.00	23.19 1.62 0.00	22.27 1.56 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.69 1.56 0.00	24.23 1.73 0.00	25.57 1.80 0.00	26.02 1.80 0.00	29.02 2.01 0.00	29.72 2.01 0.00	25.20 1.70 0.00	25.08 1.77 0.00	22.51 1.52 -0.36	19.66 1.19 0.00
PEEKSKILL___ 23653	19.22 0.82 0.00	19.34 0.77 0.00	19.85 0.75 0.00	19.34 0.71 0.00	18.39 0.69 0.00	20.80 0.82 0.00	20.46 0.86 0.00	20.88 0.94 -1.15	18.51 1.03 0.00	19.09 1.08 0.00	22.85 1.29 0.00	21.95 1.24 0.00	21.16 1.22 0.00	22.17 1.30 0.00	21.39 1.26 0.00	23.87 1.37 0.00	25.16 1.39 0.00	25.58 1.36 0.00	28.50 1.49 0.00	29.19 1.48 0.00	24.78 1.27 0.00	24.69 1.38 0.00	22.18 1.20 -0.35	19.40 0.93 0.00
PGE MADISON___WINDPWR 24146	19.43 1.03 0.00	19.45 0.88 0.00	19.92 0.83 0.00	19.60 0.97 0.00	18.74 1.03 0.00	21.23 1.25 0.00	20.90 1.30 0.00	20.39 1.24 -0.36	18.68 1.20 0.00	19.43 1.41 0.00	23.33 1.76 0.00	22.47 1.76 0.00	21.62 1.67 0.00	22.48 1.60 0.00	21.66 1.53 0.00	24.22 1.73 0.00	25.79 2.01 0.00	26.42 2.20 0.00	29.57 2.56 0.00	30.33 2.61 0.00	25.59 2.09 0.00	25.27 1.97 0.00	22.36 1.62 -0.11	19.86 1.39 0.00

PIERCEFIELD___HYD 23852	17.20 -1.19 0.00	17.42 -1.16 0.00	18.11 -0.98 0.00	17.67 -0.97 0.00	16.81 -0.89 0.00	19.14 -0.84 0.00	18.66 -0.94 0.00	17.76 -0.99 0.04	16.46 -1.03 0.00	16.91 -1.11 0.00	20.04 -1.52 0.00	19.27 -1.44 0.00	18.55 -1.39 0.00	19.24 -1.63 0.00	18.68 -1.46 0.00	20.88 -1.62 0.00	22.05 -1.73 0.00	22.83 -1.38 0.00	25.77 -1.25 0.00	25.95 -1.77 0.00	22.05 -1.46 0.00	21.35 -1.95 0.00	18.27 -2.34 0.01	16.43 -2.04 0.00
PINELAWN_CC_1 323563	19.80 1.40 0.00	21.17 1.40 -1.19	21.72 1.43 -1.20	20.01 1.37 -0.01	20.10 1.30 -1.10	22.57 1.51 -1.08	21.04 1.44 0.00	21.44 1.48 -1.17	19.09 1.61 0.00	20.09 1.65 -0.42	30.54 2.09 -6.88	33.61 1.99 -10.90	26.24 1.94 -4.36	30.19 2.04 -7.28	32.67 2.00 -10.54	33.51 2.05 -8.96	35.81 2.03 -10.01	34.85 1.97 -8.67	36.68 2.23 -7.44	30.40 2.26 -0.43	33.16 1.87 -7.79	44.44 2.06 -19.08	30.25 1.94 -7.68	35.62 1.56 -15.59
PJM_GEN_HTP_PROXY 323702	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.97 0.00	19.55 0.92 0.00	18.59 0.89 0.00	21.04 1.06 0.00	20.70 1.10 0.00	21.12 1.17 -1.17	18.76 1.27 0.00	19.35 1.33 0.00	23.16 1.59 0.00	22.26 1.55 0.00	21.46 1.52 0.00	23.61 1.60 -1.13	21.69 1.56 0.00	24.19 1.69 0.00	25.48 1.70 0.00	25.85 1.64 0.00	28.61 1.81 0.21	29.52 1.80 0.00	25.05 1.55 0.00	25.02 1.72 0.00	22.49 1.51 -0.36	19.67 1.21 0.00
PJM_GEN_KEystone 24065	18.59 0.38 0.19	18.95 0.39 0.00	19.49 0.40 0.00	18.99 0.36 0.00	18.05 0.35 0.01	20.38 0.43 0.03	19.89 0.42 0.13	19.88 0.47 -0.61	18.06 0.61 0.03	18.63 0.67 0.06	22.34 0.80 0.02	21.43 0.73 0.00	20.63 0.68 0.00	22.72 0.71 -1.13	20.86 0.73 0.00	23.24 0.74 0.00	24.50 0.72 0.00	24.87 0.66 0.00	27.53 0.73 0.21	28.56 0.85 0.00	24.28 0.78 0.00	24.21 0.90 0.00	21.61 0.78 -0.21	19.01 0.54 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.65 1.26 0.00	21.04 1.25 -1.22	21.59 1.27 -1.23	19.85 1.21 -0.01	19.97 1.15 -1.13	22.42 1.34 -1.11	20.90 1.30 0.00	21.30 1.34 -1.17	18.95 1.47 0.00	19.96 1.50 -0.43	30.52 1.90 -7.06	33.70 1.82 -11.18	26.19 1.78 -4.47	31.33 1.86 -8.59	32.75 1.81 -10.81	33.67 1.98 -9.20	36.07 2.02 -10.27	35.12 2.00 -8.90	36.70 2.25 -7.44	30.44 2.28 -0.45	33.38 1.89 -7.99	44.91 2.04 -19.58	30.25 1.75 -7.87	35.72 1.40 -15.85
PJM_GEN_VFT_PROXY 323633	19.38 0.98 0.00	19.50 0.92 0.00	20.02 0.93 0.00	19.49 0.86 0.00	18.54 0.84 0.00	21.01 1.03 0.00	20.65 1.05 0.00	21.08 1.13 -1.17	18.73 1.24 0.00	19.31 1.29 0.00	23.11 1.55 0.00	22.21 1.50 0.00	21.42 1.47 0.00	23.57 1.56 -1.13	21.64 1.51 0.00	24.12 1.62 0.00	25.39 1.61 0.00	25.75 1.54 0.00	28.50 1.70 0.21	29.41 1.70 0.00	24.96 1.45 0.00	24.94 1.64 0.00	22.45 1.46 -0.36	19.65 1.18 0.00
PLEASANTVLY___LBMP 24000	19.20 0.81 0.00	19.35 0.78 0.00	19.85 0.75 0.00	19.36 0.72 0.00	18.41 0.70 0.00	20.80 0.82 0.00	20.47 0.87 0.00	20.95 0.94 -1.22	18.48 1.00 0.00	19.04 1.02 0.00	22.77 1.21 0.00	21.87 1.17 0.00	21.09 1.14 0.00	22.09 1.21 0.00	21.30 1.17 0.00	23.79 1.30 0.00	25.12 1.34 0.00	25.54 1.33 0.00	28.47 1.46 0.00	29.17 1.45 0.00	24.75 1.24 0.00	24.62 1.32 0.00	22.16 1.16 -0.37	19.37 0.90 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.34 0.95 0.00	19.47 0.89 0.00	19.97 0.87 0.00	19.46 0.83 0.00	18.51 0.81 0.00	20.93 0.95 0.00	20.60 0.99 0.00	21.03 1.06 -1.18	18.64 1.15 0.00	19.22 1.20 0.00	23.00 1.43 0.00	22.10 1.39 0.00	21.30 1.35 0.00	22.31 1.43 0.00	21.52 1.39 0.00	24.03 1.53 0.00	25.34 1.56 0.00	25.76 1.54 0.00	28.70 1.69 0.00	29.39 1.68 0.00	24.95 1.45 0.00	24.86 1.56 0.00	22.34 1.36 -0.36	19.53 1.06 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.33 0.93 0.00	19.48 0.90 0.00	19.98 0.89 0.00	19.48 0.85 0.00	18.53 0.82 0.00	20.94 0.96 0.00	20.61 1.01 0.00	21.11 1.08 -1.24	18.62 1.13 0.00	19.18 1.16 0.00	22.95 1.38 0.00	22.04 1.33 0.00	21.24 1.30 0.00	22.26 1.38 0.00	21.47 1.34 0.00	23.99 1.49 0.00	25.33 1.55 0.00	25.79 1.57 0.00	28.76 1.75 0.00	29.47 1.75 0.00	24.99 1.49 0.00	24.84 1.54 0.00	22.34 1.33 -0.38	19.50 1.03 0.00
POLETTI____ 23519	19.43 1.03 0.00	19.55 0.97 0.00	20.05 0.96 0.00	19.54 0.90 0.00	18.58 0.88 0.00	21.02 1.04 0.00	20.68 1.08 0.00	21.11 1.16 -1.17	18.76 1.28 0.00	19.35 1.33 0.00	23.15 1.58 0.00	22.24 1.54 0.00	21.45 1.51 0.00	22.47 1.59 0.00	21.68 1.55 0.00	24.17 1.68 0.00	25.46 1.68 0.00	25.83 1.61 0.00	28.78 1.77 0.00	29.47 1.76 0.00	25.03 1.53 0.00	25.00 1.70 0.00	22.48 1.50 -0.36	19.67 1.20 0.00
PORT_JEFF_3 23555	19.68 1.28 0.00	21.09 1.31 -1.21	21.68 1.37 -1.21	19.96 1.32 -0.01	20.10 1.29 -1.12	22.55 1.48 -1.10	20.93 1.33 0.00	21.32 1.36 -1.17	19.00 1.51 0.00	19.95 1.50 -0.43	30.44 1.89 -6.99	33.61 1.83 -11.07	26.15 1.79 -4.42	30.10 1.84 -7.39	32.63 1.80 -10.70	33.61 2.01 -9.11	36.01 2.06 -10.17	34.98 1.96 -8.81	36.81 2.23 -7.56	30.43 2.28 -0.44	33.30 1.88 -7.91	44.77 2.09 -19.38	30.18 1.76 -7.79	35.61 1.40 -15.75
PORT_JEFF_4 23616	19.68 1.28 0.00	21.09 1.31 -1.21	21.68 1.37 -1.21	19.96 1.32 -0.01	20.10 1.29 -1.12	22.55 1.48 -1.10	20.93 1.33 0.00	21.32 1.36 -1.17	19.00 1.51 0.00	19.95 1.50 -0.43	30.44 1.89 -6.99	33.61 1.83 -11.07	26.15 1.79 -4.42	30.10 1.84 -7.39	32.63 1.80 -10.70	33.61 2.01 -9.11	36.01 2.06 -10.17	34.98 1.96 -8.81	36.81 2.23 -7.56	30.43 2.28 -0.44	33.30 1.88 -7.91	44.77 2.09 -19.38	30.18 1.76 -7.79	35.61 1.40 -15.75
PORT_JEFF_IC 23713	19.72 1.32 0.00	21.13 1.35 -1.21	21.73 1.42 -1.21	19.99 1.36 -0.01	20.14 1.33 -1.11	22.60 1.53 -1.10	20.97 1.37 0.00	21.36 1.41 -1.17	19.05 1.57 0.00	19.99 1.54 -0.43	30.50 1.95 -6.98	33.66 1.89 -11.06	26.21 1.84 -4.42	30.16 1.90 -7.38	32.69 1.86 -10.70	33.68 2.08 -9.10	36.07 2.13 -10.16	34.96 1.95 -8.80	36.79 2.21 -7.56	30.40 2.25 -0.44	33.27 1.86 -7.90	44.83 2.16 -19.37	30.22 1.81 -7.79	35.65 1.44 -15.74
PPL PILGRIM_ST_GT1 24216	19.83 1.43 0.00	21.23 1.45 -1.21	21.80 1.50 -1.21	20.07 1.43 -0.01	20.18 1.36 -1.11	22.65 1.59 -1.09	21.09 1.48 0.00	21.48 1.52 -1.17	19.14 1.66 0.00	20.14 1.69 -0.43	30.69 2.15 -6.97	33.82 2.06 -11.04	26.36 2.01 -4.41	30.33 2.09 -7.37	32.85 2.04 -10.68	33.84 2.26 -9.08	36.17 2.24 -10.14	35.19 2.19 -8.78	36.98 2.43 -7.54	30.77 2.62 -0.44	33.61 2.22 -7.89	44.98 2.35 -19.33	30.39 1.99 -7.78	35.79 1.60 -15.72
PPL PILGRIM_ST_GT2 24217	19.83 1.43 0.00	21.23 1.45 -1.21	21.80 1.50 -1.21	20.07 1.43 -0.01	20.18 1.36 -1.11	22.65 1.59 -1.09	21.09 1.48 0.00	21.48 1.52 -1.17	19.14 1.66 0.00	20.14 1.69 -0.43	30.69 2.15 -6.97	33.82 2.06 -11.04	26.36 2.01 -4.41	30.33 2.09 -7.37	32.85 2.04 -10.68	33.84 2.26 -9.08	36.17 2.24 -10.14	35.19 2.19 -8.78	36.98 2.43 -7.54	30.77 2.62 -0.44	33.61 2.22 -7.89	44.98 2.35 -19.33	30.39 1.99 -7.78	35.79 1.60 -15.72

PPL_SHRM_GT3 24213	19.40 1.00 0.00	20.85 1.07 -1.21	21.52 1.22 -1.21	19.77 1.13 -0.01	20.00 1.19 -1.11	22.42 1.35 -1.10	20.67 1.07 0.00	21.11 1.15 -1.17	18.84 1.36 0.00	19.64 1.19 -0.43	30.08 1.52 -6.99	33.28 1.50 -11.07	25.84 1.47 -4.42	29.76 1.49 -7.39	32.29 1.46 -10.70	33.25 1.65 -9.10	35.65 1.71 -10.17	34.71 1.68 -8.80	36.50 1.93 -7.56	30.11 1.96 -0.44	33.00 1.59 -7.90	44.41 1.74 -19.37	29.85 1.43 -7.79	35.32 1.11 -15.74
PPL_SHRM_GT4 24214	19.40 1.00 0.00	20.85 1.07 -1.21	21.52 1.22 -1.21	19.77 1.13 -0.01	20.00 1.19 -1.11	22.42 1.35 -1.10	20.67 1.07 0.00	21.11 1.15 -1.17	18.84 1.36 0.00	19.64 1.19 -0.43	30.08 1.52 -6.99	33.28 1.50 -11.07	25.84 1.47 -4.42	29.76 1.49 -7.39	32.29 1.46 -10.70	33.25 1.65 -9.10	35.65 1.71 -10.17	34.71 1.68 -8.80	36.50 1.93 -7.56	30.11 1.96 -0.44	33.00 1.59 -7.90	44.41 1.74 -19.37	29.85 1.43 -7.79	35.32 1.11 -15.74
PROJECT___ORANGE 1 24174	18.24 -0.15 0.00	18.41 -0.16 0.00	18.93 -0.16 0.00	18.46 -0.17 0.00	17.55 -0.15 0.00	19.82 -0.16 0.00	19.42 -0.18 0.00	18.68 -0.21 -0.10	17.29 -0.19 0.00	17.84 -0.18 0.00	21.37 -0.20 0.00	20.51 -0.20 0.00	19.75 -0.20 0.00	20.67 -0.22 0.00	19.93 -0.21 0.00	22.25 -0.24 0.00	23.53 -0.25 0.00	23.96 -0.25 0.00	26.76 -0.25 0.00	27.52 -0.19 0.00	23.33 -0.17 0.00	23.10 -0.19 0.00	20.47 -0.18 -0.03	18.36 -0.10 0.00
PROJECT___ORANGE 2 24166	18.24 -0.15 0.00	18.41 -0.16 0.00	18.93 -0.16 0.00	18.46 -0.17 0.00	17.55 -0.15 0.00	19.82 -0.16 0.00	19.42 -0.18 0.00	18.68 -0.21 -0.10	17.29 -0.19 0.00	17.84 -0.18 0.00	21.37 -0.20 0.00	20.51 -0.20 0.00	19.75 -0.20 0.00	20.67 -0.22 0.00	19.93 -0.21 0.00	22.25 -0.24 0.00	23.53 -0.25 0.00	23.96 -0.25 0.00	26.76 -0.25 0.00	27.52 -0.19 0.00	23.33 -0.17 0.00	23.10 -0.19 0.00	20.47 -0.18 -0.03	18.36 -0.10 0.00
PYRITES___HYD 24023	17.36 -1.04 0.00	17.58 -0.99 0.00	18.28 -0.82 0.00	17.83 -0.80 0.00	16.98 -0.72 0.00	19.33 -0.65 0.00	18.85 -0.75 0.00	17.95 -0.79 0.05	16.63 -0.85 0.00	17.09 -0.93 0.00	20.26 -1.31 0.00	19.45 -1.26 0.00	18.72 -1.23 0.00	19.42 -1.46 0.00	18.84 -1.29 0.00	21.05 -1.45 0.00	22.24 -1.54 0.00	23.06 -1.16 0.00	26.05 -0.96 0.00	26.25 -1.46 0.00	22.29 -1.21 0.00	21.54 -1.76 0.00	18.41 -2.21 0.01	16.53 -1.94 0.00
RAMAPO___LBMP 323565	19.15 0.76 0.00	19.28 0.71 0.00	19.78 0.68 0.00	19.28 0.64 0.00	18.33 0.63 0.00	20.73 0.75 0.00	20.40 0.79 0.00	20.78 0.86 -1.12	18.44 0.96 0.00	19.02 1.01 0.00	22.77 1.21 0.00	21.87 1.16 0.00	21.09 1.14 0.00	22.09 1.21 0.00	21.31 1.18 0.00	23.77 1.27 0.00	25.07 1.29 0.00	25.49 1.28 0.00	28.40 1.38 0.00	29.08 1.37 0.00	24.69 1.19 0.00	24.59 1.29 0.00	22.08 1.11 -0.34	19.33 0.86 0.00
RANKINE____ 23646	18.24 -0.15 0.00	18.46 -0.11 0.00	19.01 -0.08 0.00	18.54 -0.09 0.00	17.66 -0.04 0.00	19.98 0.00 0.00	19.49 -0.11 0.00	18.84 -0.15 -0.19	17.46 -0.02 0.00	18.13 0.11 0.00	21.70 0.14 0.00	20.78 0.07 0.00	19.97 0.02 0.00	20.85 -0.03 0.00	20.18 0.05 0.00	22.47 -0.03 0.00	23.69 -0.09 0.00	23.97 -0.24 0.00	26.92 -0.10 0.00	27.87 0.16 0.00	23.73 0.23 0.00	23.56 0.26 0.00	20.85 0.16 -0.06	18.48 0.01 0.00
RAVENSWOOD_GT2_1 24244	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.04 1.06 0.00	20.70 1.10 0.00	21.13 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.26 1.55 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.56 0.00	24.19 1.69 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.82 1.81 0.00	29.52 1.80 0.00	25.06 1.56 0.00	25.02 1.72 0.00	22.49 1.51 -0.36	19.68 1.21 0.00
RAVENSWOOD_GT2_2 24245	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.04 1.06 0.00	20.70 1.10 0.00	21.13 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.26 1.55 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.56 0.00	24.19 1.69 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.82 1.81 0.00	29.52 1.80 0.00	25.06 1.56 0.00	25.02 1.72 0.00	22.49 1.51 -0.36	19.68 1.21 0.00
RAVENSWOOD_GT2_3 24246	19.46 1.06 0.00	19.58 1.01 0.00	20.08 0.99 0.00	19.57 0.94 0.00	18.61 0.90 0.00	21.06 1.08 0.00	20.72 1.12 0.00	21.15 1.19 -1.17	18.78 1.29 0.00	19.37 1.35 0.00	23.18 1.62 0.00	22.28 1.57 0.00	21.49 1.54 0.00	22.51 1.62 0.00	21.72 1.58 0.00	24.21 1.71 0.00	25.51 1.73 0.00	25.89 1.67 0.00	28.84 1.84 0.00	29.54 1.83 0.00	25.08 1.58 0.00	25.05 1.74 0.00	22.51 1.53 -0.36	19.69 1.22 0.00
RAVENSWOOD_GT2_4 24247	19.46 1.06 0.00	19.58 1.01 0.00	20.08 0.99 0.00	19.57 0.94 0.00	18.61 0.90 0.00	21.06 1.08 0.00	20.72 1.12 0.00	21.15 1.19 -1.17	18.78 1.29 0.00	19.37 1.35 0.00	23.18 1.62 0.00	22.28 1.57 0.00	21.49 1.54 0.00	22.51 1.62 0.00	21.72 1.58 0.00	24.21 1.71 0.00	25.51 1.73 0.00	25.89 1.67 0.00	28.84 1.84 0.00	29.54 1.83 0.00	25.08 1.58 0.00	25.05 1.74 0.00	22.51 1.53 -0.36	19.69 1.22 0.00
RAVENSWOOD_GT3_1 24248	19.44 1.05 0.00	19.57 0.99 0.00	20.07 0.98 0.00	19.56 0.93 0.00	18.60 0.90 0.00	21.05 1.07 0.00	20.71 1.10 0.00	21.14 1.18 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.27 1.56 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.57 0.00	24.19 1.70 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.57 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.22 0.00
RAVENSWOOD_GT3_2 24249	19.44 1.05 0.00	19.57 0.99 0.00	20.07 0.98 0.00	19.56 0.93 0.00	18.60 0.90 0.00	21.05 1.07 0.00	20.71 1.10 0.00	21.14 1.18 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.27 1.56 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.57 0.00	24.19 1.70 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.57 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.22 0.00
RAVENSWOOD_GT3_3 24250	19.44 1.05 0.00	19.57 0.99 0.00	20.08 0.98 0.00	19.56 0.93 0.00	18.60 0.90 0.00	21.05 1.07 0.00	20.71 1.11 0.00	21.14 1.18 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.27 1.56 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.57 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.22 0.00
RAVENSWOOD_GT3_4 24251	19.44 1.05 0.00	19.57 0.99 0.00	20.08 0.98 0.00	19.56 0.93 0.00	18.60 0.90 0.00	21.05 1.07 0.00	20.71 1.11 0.00	21.14 1.18 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.27 1.56 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.57 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.22 0.00

RAVENSWOOD_GT_1 23729	19.50 1.10 0.00	19.62 1.05 0.00	20.12 1.03 0.00	19.61 0.98 0.00	18.65 0.95 0.00	21.10 1.12 0.00	20.77 1.17 0.00	21.19 1.23 -1.17	18.84 1.35 0.00	19.43 1.41 0.00	23.24 1.68 0.00	22.34 1.63 0.00	21.54 1.60 0.00	22.56 1.68 0.00	21.77 1.64 0.00	24.27 1.77 0.00	25.55 1.77 0.00	25.92 1.70 0.00	28.87 1.86 0.00	29.56 1.85 0.00	25.12 1.62 0.00	25.10 1.80 0.00	22.56 1.59 -0.36	19.74 1.27 0.00
RAVENSWOOD_GT_10 24258	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.04 1.06 0.00	20.71 1.10 0.00	21.13 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.26 1.55 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.56 0.00	24.19 1.69 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.56 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.21 0.00
RAVENSWOOD_GT_11 24259	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.04 1.06 0.00	20.71 1.10 0.00	21.13 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.26 1.55 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.56 0.00	24.19 1.69 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.56 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.21 0.00
RAVENSWOOD_GT_4 24252	19.43 1.04 0.00	19.56 0.99 0.00	20.07 0.97 0.00	19.55 0.92 0.00	18.59 0.89 0.00	21.03 1.05 0.00	20.70 1.09 0.00	21.12 1.16 -1.17	18.76 1.27 0.00	19.35 1.33 0.00	23.16 1.59 0.00	22.25 1.54 0.00	21.46 1.51 0.00	22.48 1.60 0.00	21.69 1.56 0.00	24.19 1.69 0.00	25.48 1.70 0.00	25.86 1.65 0.00	28.82 1.81 0.00	29.52 1.80 0.00	25.06 1.56 0.00	25.01 1.71 0.00	22.49 1.51 -0.36	19.67 1.20 0.00
RAVENSWOOD_GT_5 24254	19.43 1.04 0.00	19.56 0.99 0.00	20.07 0.97 0.00	19.55 0.92 0.00	18.59 0.89 0.00	21.03 1.05 0.00	20.70 1.09 0.00	21.12 1.16 -1.17	18.76 1.27 0.00	19.35 1.33 0.00	23.16 1.59 0.00	22.25 1.54 0.00	21.46 1.51 0.00	22.48 1.60 0.00	21.69 1.56 0.00	24.19 1.69 0.00	25.48 1.70 0.00	25.86 1.65 0.00	28.82 1.81 0.00	29.52 1.80 0.00	25.06 1.56 0.00	25.01 1.71 0.00	22.49 1.51 -0.36	19.67 1.20 0.00
RAVENSWOOD_GT_6 24253	19.43 1.04 0.00	19.56 0.99 0.00	20.07 0.97 0.00	19.55 0.92 0.00	18.59 0.89 0.00	21.03 1.05 0.00	20.70 1.09 0.00	21.12 1.16 -1.17	18.76 1.27 0.00	19.35 1.33 0.00	23.16 1.59 0.00	22.25 1.54 0.00	21.46 1.51 0.00	22.48 1.60 0.00	21.69 1.56 0.00	24.19 1.69 0.00	25.48 1.70 0.00	25.86 1.65 0.00	28.82 1.81 0.00	29.52 1.80 0.00	25.06 1.56 0.00	25.01 1.71 0.00	22.49 1.51 -0.36	19.67 1.20 0.00
RAVENSWOOD_GT_7 24255	19.43 1.04 0.00	19.56 0.99 0.00	20.07 0.97 0.00	19.55 0.92 0.00	18.59 0.89 0.00	21.03 1.05 0.00	20.70 1.09 0.00	21.12 1.16 -1.17	18.76 1.27 0.00	19.35 1.33 0.00	23.16 1.59 0.00	22.25 1.54 0.00	21.46 1.51 0.00	22.48 1.60 0.00	21.69 1.56 0.00	24.19 1.69 0.00	25.48 1.70 0.00	25.86 1.65 0.00	28.82 1.81 0.00	29.52 1.80 0.00	25.06 1.56 0.00	25.01 1.71 0.00	22.49 1.51 -0.36	19.67 1.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.04 1.06 0.00	20.71 1.10 0.00	21.13 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.26 1.55 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.56 0.00	24.19 1.69 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.56 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.21 0.00
RAVENSWOOD_GT_9 24257	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.04 1.06 0.00	20.71 1.10 0.00	21.13 1.17 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.26 1.55 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.56 0.00	24.19 1.69 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.56 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.21 0.00
RAVENSWOOD___1 23533	19.49 1.10 0.00	19.62 1.05 0.00	20.12 1.02 0.00	19.61 0.98 0.00	18.65 0.95 0.00	21.10 1.12 0.00	20.77 1.16 0.00	21.19 1.23 -1.17	18.83 1.35 0.00	19.42 1.40 0.00	23.24 1.67 0.00	22.33 1.63 0.00	21.54 1.59 0.00	22.56 1.68 0.00	21.76 1.63 0.00	24.26 1.76 0.00	25.55 1.77 0.00	25.92 1.70 0.00	28.87 1.86 0.00	29.56 1.85 0.00	25.12 1.62 0.00	25.10 1.79 0.00	22.56 1.58 -0.36	19.74 1.27 0.00
RAVENSWOOD___2 23534	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.23 1.67 0.00	22.33 1.62 0.00	21.53 1.58 0.00	22.56 1.68 0.00	21.76 1.63 0.00	24.26 1.76 0.00	25.54 1.76 0.00	25.92 1.70 0.00	28.86 1.85 0.00	29.56 1.85 0.00	25.11 1.61 0.00	25.09 1.79 0.00	22.55 1.57 -0.36	19.73 1.26 0.00
RAVENSWOOD___3 23535	19.44 1.05 0.00	19.57 0.99 0.00	20.08 0.98 0.00	19.56 0.93 0.00	18.60 0.90 0.00	21.05 1.07 0.00	20.71 1.11 0.00	21.14 1.18 -1.17	18.77 1.28 0.00	19.36 1.34 0.00	23.17 1.60 0.00	22.27 1.56 0.00	21.47 1.52 0.00	22.49 1.61 0.00	21.70 1.57 0.00	24.20 1.71 0.00	25.49 1.71 0.00	25.87 1.65 0.00	28.83 1.82 0.00	29.52 1.81 0.00	25.07 1.57 0.00	25.03 1.73 0.00	22.50 1.52 -0.36	19.68 1.22 0.00
RAVENSWOOD___4 23820	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.23 1.67 0.00	22.33 1.62 0.00	21.53 1.58 0.00	22.56 1.68 0.00	21.76 1.63 0.00	24.26 1.76 0.00	25.54 1.76 0.00	25.92 1.70 0.00	28.86 1.85 0.00	29.56 1.85 0.00	25.11 1.61 0.00	25.09 1.79 0.00	22.55 1.57 -0.36	19.73 1.26 0.00
RCPI_TRUST___DRP 24196	19.44 1.05 0.00	19.56 0.99 0.00	20.07 0.98 0.00	19.55 0.92 0.00	18.60 0.89 0.00	21.04 1.06 0.00	20.70 1.10 0.00	21.13 1.17 -1.17	18.76 1.28 0.00	19.35 1.33 0.00	23.16 1.60 0.00	22.26 1.55 0.00	21.47 1.52 0.00	22.48 1.60 0.00	21.70 1.56 0.00	24.19 1.69 0.00	25.49 1.71 0.00	25.86 1.65 0.00	28.82 1.81 0.00	29.52 1.80 0.00	25.05 1.55 0.00	25.02 1.72 0.00	22.49 1.51 -0.36	19.68 1.21 0.00
RENSSELAER___COGEN 23796	19.00 0.61 0.00	19.23 0.65 0.00	19.74 0.65 0.00	19.27 0.64 0.00	18.32 0.61 0.00	20.66 0.68 0.00	20.31 0.71 0.00	21.01 0.71 -1.51	17.89 0.41 0.00	18.41 0.39 0.00	22.01 0.44 0.00	21.13 0.42 0.00	20.35 0.40 0.00	21.33 0.45 0.00	20.55 0.42 0.00	23.03 0.53 0.00	24.35 0.57 0.00	24.81 0.59 0.00	27.62 0.61 0.00	28.30 0.59 0.00	24.01 0.50 0.00	23.82 0.52 0.00	21.72 0.63 -0.46	18.90 0.43 0.00

REVERE_CPPR_DRP 24186	18.64 0.24 0.00	18.79 0.22 0.00	19.31 0.21 0.00	18.84 0.21 0.00	17.91 0.21 0.00	20.24 0.27 0.00	19.88 0.27 0.00	19.11 0.29 -0.03	17.78 0.29 0.00	18.36 0.34 0.00	21.99 0.43 0.00	21.14 0.43 0.00	20.35 0.41 0.00	21.30 0.42 0.00	20.53 0.40 0.00	22.89 0.39 0.00	24.20 0.42 0.00	24.71 0.49 0.00	27.68 0.67 0.00	28.41 0.70 0.00	24.07 0.57 0.00	23.77 0.47 0.00	20.95 0.31 -0.01	18.73 0.26 0.00
RIVERBAY____ 323610	19.46 1.06 0.00	19.58 1.01 0.00	20.09 0.99 0.00	19.58 0.95 0.00	18.62 0.92 0.00	21.06 1.08 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.79 1.31 0.00	19.37 1.35 0.00	23.19 1.62 0.00	22.28 1.57 0.00	21.48 1.54 0.00	22.51 1.63 0.00	21.72 1.58 0.00	24.21 1.71 0.00	25.51 1.73 0.00	25.88 1.66 0.00	28.85 1.84 0.00	29.55 1.84 0.00	25.09 1.59 0.00	25.05 1.75 0.00	22.52 1.54 -0.36	19.69 1.22 0.00
ROCHESTER_9_IC 23652	18.20 -0.19 0.00	18.37 -0.20 0.00	18.90 -0.19 0.00	18.43 -0.21 0.00	17.54 -0.17 0.00	19.84 -0.14 0.00	19.40 -0.20 0.00	18.68 -0.25 -0.14	17.30 -0.19 0.00	17.91 -0.11 0.00	21.44 -0.12 0.00	20.55 -0.15 0.00	19.76 -0.19 0.00	20.62 -0.26 0.00	19.92 -0.21 0.00	22.23 -0.26 0.00	23.51 -0.27 0.00	23.89 -0.33 0.00	26.81 -0.20 0.00	27.67 -0.05 0.00	23.48 -0.03 0.00	23.21 -0.08 0.00	20.52 -0.15 -0.04	18.29 -0.18 0.00
ROSETON____1 23587	19.17 0.78 0.00	19.31 0.74 0.00	19.82 0.72 0.00	19.33 0.69 0.00	18.37 0.67 0.00	20.76 0.79 0.00	20.42 0.82 0.00	20.86 0.89 -1.18	18.44 0.95 0.00	19.00 0.99 0.00	22.74 1.17 0.00	21.84 1.13 0.00	21.05 1.11 0.00	22.05 1.17 0.00	21.27 1.14 0.00	23.75 1.25 0.00	25.07 1.29 0.00	25.49 1.27 0.00	28.41 1.40 0.00	29.11 1.39 0.00	24.70 1.19 0.00	24.58 1.28 0.00	22.10 1.12 -0.36	19.33 0.86 0.00
ROSETON____2 23588	19.17 0.78 0.00	19.31 0.74 0.00	19.82 0.72 0.00	19.33 0.69 0.00	18.37 0.67 0.00	20.76 0.79 0.00	20.42 0.82 0.00	20.86 0.89 -1.18	18.44 0.95 0.00	19.00 0.99 0.00	22.74 1.17 0.00	21.84 1.13 0.00	21.05 1.11 0.00	22.05 1.17 0.00	21.27 1.14 0.00	23.75 1.25 0.00	25.07 1.29 0.00	25.49 1.27 0.00	28.41 1.40 0.00	29.11 1.39 0.00	24.70 1.19 0.00	24.58 1.28 0.00	22.10 1.12 -0.36	19.33 0.86 0.00
RUSSELL____1 23602	18.29 -0.10 0.00	18.46 -0.11 0.00	18.99 -0.10 0.00	18.51 -0.12 0.00	17.61 -0.09 0.00	19.93 -0.05 0.00	19.50 -0.10 0.00	18.78 -0.16 -0.14	17.39 -0.10 0.00	18.00 -0.02 0.00	21.56 -0.01 0.00	20.67 -0.04 0.00	19.87 -0.08 0.00	20.73 -0.15 0.00	20.03 -0.10 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.03 -0.19 0.00	26.98 -0.03 0.00	27.85 0.14 0.00	23.63 0.12 0.00	23.36 0.06 0.00	20.63 -0.03 -0.04	18.38 -0.08 0.00
RUSSELL____2 23532	18.29 -0.10 0.00	18.46 -0.11 0.00	18.99 -0.10 0.00	18.51 -0.12 0.00	17.61 -0.09 0.00	19.93 -0.05 0.00	19.50 -0.10 0.00	18.78 -0.16 -0.14	17.39 -0.10 0.00	18.00 -0.02 0.00	21.56 -0.01 0.00	20.67 -0.04 0.00	19.87 -0.08 0.00	20.73 -0.15 0.00	20.03 -0.10 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.03 -0.19 0.00	26.98 -0.03 0.00	27.85 0.14 0.00	23.63 0.12 0.00	23.36 0.06 0.00	20.63 -0.03 -0.04	18.38 -0.08 0.00
RUSSELL____3 23549	18.29 -0.10 0.00	18.46 -0.11 0.00	18.99 -0.10 0.00	18.51 -0.12 0.00	17.61 -0.09 0.00	19.93 -0.05 0.00	19.50 -0.10 0.00	18.78 -0.16 -0.14	17.39 -0.10 0.00	18.00 -0.02 0.00	21.56 -0.01 0.00	20.67 -0.04 0.00	19.87 -0.08 0.00	20.73 -0.15 0.00	20.03 -0.10 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.03 -0.19 0.00	26.98 -0.03 0.00	27.85 0.14 0.00	23.63 0.12 0.00	23.36 0.06 0.00	20.63 -0.03 -0.04	18.38 -0.08 0.00
RUSSELL____4 23556	18.29 -0.10 0.00	18.46 -0.11 0.00	18.99 -0.10 0.00	18.51 -0.12 0.00	17.61 -0.09 0.00	19.93 -0.05 0.00	19.50 -0.10 0.00	18.78 -0.16 -0.14	17.39 -0.10 0.00	18.00 -0.02 0.00	21.56 -0.01 0.00	20.67 -0.04 0.00	19.87 -0.08 0.00	20.73 -0.15 0.00	20.03 -0.10 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.03 -0.19 0.00	26.98 -0.03 0.00	27.85 0.14 0.00	23.63 0.12 0.00	23.36 0.06 0.00	20.63 -0.03 -0.04	18.38 -0.08 0.00
RUSSELL____STATION 23914	18.29 -0.10 0.00	18.46 -0.11 0.00	18.99 -0.10 0.00	18.51 -0.12 0.00	17.61 -0.09 0.00	19.93 -0.05 0.00	19.50 -0.10 0.00	18.78 -0.16 -0.14	17.39 -0.10 0.00	18.00 -0.02 0.00	21.56 -0.01 0.00	20.67 -0.04 0.00	19.87 -0.08 0.00	20.73 -0.15 0.00	20.03 -0.10 0.00	22.36 -0.14 0.00	23.64 -0.14 0.00	24.03 -0.19 0.00	26.98 -0.03 0.00	27.85 0.14 0.00	23.63 0.12 0.00	23.36 0.06 0.00	20.63 -0.03 -0.04	18.38 -0.08 0.00
S SALMON____HYD 24043	17.94 -0.46 0.00	18.07 -0.50 0.00	18.55 -0.55 0.00	18.12 -0.51 0.00	17.22 -0.48 0.00	19.39 -0.58 0.00	19.00 -0.61 0.00	18.28 -0.58 -0.07	16.90 -0.58 0.00	17.47 -0.55 0.00	20.97 -0.60 0.00	20.17 -0.54 0.00	19.42 -0.52 0.00	20.31 -0.57 0.00	19.58 -0.55 0.00	21.85 -0.65 0.00	23.10 -0.68 0.00	23.53 -0.68 0.00	26.33 -0.69 0.00	27.05 -0.67 0.00	22.95 -0.55 0.00	22.67 -0.63 0.00	20.02 -0.63 -0.02	18.01 -0.46 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.03 -0.37 0.00	18.24 -0.33 0.00	18.79 -0.30 0.00	18.32 -0.31 0.00	17.45 -0.25 0.00	19.75 -0.23 0.00	19.25 -0.36 0.00	18.57 -0.41 -0.19	17.18 -0.31 0.00	17.82 -0.19 0.00	21.34 -0.23 0.00	20.43 -0.27 0.00	19.63 -0.31 0.00	20.50 -0.38 0.00	19.85 -0.29 0.00	22.10 -0.40 0.00	23.29 -0.49 0.00	23.56 -0.66 0.00	26.46 -0.55 0.00	27.39 -0.32 0.00	23.33 -0.18 0.00	23.15 -0.16 0.00	20.49 -0.19 -0.06	18.18 -0.29 0.00
SELKIRK____I 23801	19.14 0.75 0.00	19.40 0.83 0.00	19.96 0.86 0.00	19.50 0.86 0.00	18.52 0.82 0.00	20.89 0.90 0.00	20.53 0.93 0.00	21.14 0.92 -1.42	18.20 0.72 0.00	18.72 0.70 0.00	22.37 0.80 0.00	21.44 0.74 0.00	20.65 0.70 0.00	21.64 0.76 0.00	20.86 0.73 0.00	23.37 0.88 0.00	24.73 0.95 0.00	24.96 0.73 0.00	27.72 0.71 0.00	28.40 0.69 0.00	24.10 0.60 0.00	23.92 0.62 0.00	21.74 0.66 -0.45	18.94 0.47 0.00
SELKIRK____II 23799	18.97 0.57 0.00	19.17 0.60 0.00	19.71 0.62 0.00	19.23 0.61 0.00	18.27 0.57 0.00	20.61 0.63 0.00	20.25 0.65 0.00	20.96 0.67 -1.50	17.96 0.47 0.00	18.48 0.46 0.00	22.11 0.54 0.00	21.22 0.51 0.00	20.43 0.49 0.00	21.41 0.53 0.00	20.63 0.50 0.00	23.11 0.61 0.00	24.43 0.65 0.00	24.90 0.68 0.00	27.72 0.70 0.00	28.40 0.69 0.00	24.10 0.60 0.00	23.92 0.62 0.00	21.73 0.65 -0.45	18.93 0.46 0.00
SENECA OSWGO____HYD 24041	18.06 -0.33 0.00	18.23 -0.34 0.00	18.75 -0.35 0.00	18.28 -0.35 0.00	17.38 -0.32 0.00	19.63 -0.36 0.00	19.23 -0.37 0.00	18.47 -0.42 -0.09	17.09 -0.40 0.00	17.63 -0.39 0.00	21.12 -0.45 0.00	20.28 -0.43 0.00	19.53 -0.42 0.00	20.42 -0.46 0.00	19.68 -0.45 0.00	21.98 -0.52 0.00	23.24 -0.54 0.00	23.67 -0.54 0.00	26.45 -0.56 0.00	27.19 -0.52 0.00	23.04 -0.47 0.00	22.82 -0.48 0.00	20.22 -0.43 -0.03	18.17 -0.30 0.00

SENECA___ENERGY 23797	18.21 -0.19 0.00	18.38 -0.19 0.00	18.91 -0.19 0.00	18.44 -0.19 0.00	17.53 -0.18 0.00	19.82 -0.16 0.00	19.44 -0.16 0.00	18.77 -0.17 -0.15	17.38 -0.11 0.00	17.96 -0.06 0.00	21.52 -0.05 0.00	20.65 -0.06 0.00	19.86 -0.09 0.00	20.74 -0.14 0.00	19.98 -0.15 0.00	22.29 -0.21 0.00	23.59 -0.19 0.00	24.03 -0.19 0.00	26.89 -0.12 0.00	27.72 0.01 0.00	23.51 0.00 0.00	23.29 -0.01 0.00	20.61 -0.06 -0.05	18.40 -0.07 0.00
SHOEMAKER___GT 23640	19.06 0.67 0.00	19.20 0.63 0.00	19.71 0.62 0.00	19.22 0.58 0.00	18.26 0.56 0.00	20.64 0.66 0.00	20.30 0.70 0.00	20.62 0.76 -1.07	18.31 0.83 0.00	18.88 0.86 0.00	22.59 1.02 0.00	21.70 0.99 0.00	20.91 0.97 0.00	21.91 1.03 0.00	21.13 1.00 0.00	23.60 1.10 0.00	24.91 1.13 0.00	25.34 1.13 0.00	28.23 1.22 0.00	28.93 1.22 0.00	24.55 1.05 0.00	24.41 1.11 0.00	21.91 0.96 -0.33	19.21 0.74 0.00
SHOREHAM_IC_1 23715	19.40 1.00 0.00	20.85 1.07 -1.21	21.52 1.22 -1.21	19.77 1.13 -0.01	20.00 1.19 -1.11	22.42 1.35 -1.10	20.67 1.07 0.00	21.11 1.15 -1.17	18.84 1.36 0.00	19.64 1.19 -0.43	30.08 1.52 -6.99	33.28 1.50 -11.07	25.84 1.47 -4.42	29.76 1.49 -7.39	32.29 1.46 -10.70	33.25 1.65 -9.10	35.65 1.71 -10.17	34.71 1.68 -8.80	36.50 1.93 -7.56	30.11 1.96 -0.44	33.00 1.59 -7.90	44.41 1.74 -19.37	29.85 1.43 -7.79	35.32 1.11 -15.74
SHOREHAM_IC_2 23716	19.40 1.00 0.00	20.85 1.07 -1.21	21.52 1.22 -1.21	19.77 1.13 -0.01	20.00 1.19 -1.11	22.42 1.35 -1.10	20.67 1.07 0.00	21.11 1.15 -1.17	18.84 1.36 0.00	19.64 1.19 -0.43	30.08 1.52 -6.99	33.28 1.50 -11.07	25.84 1.47 -4.42	29.76 1.49 -7.39	32.29 1.46 -10.70	33.25 1.65 -9.10	35.65 1.71 -10.17	34.71 1.68 -8.80	36.50 1.93 -7.56	30.11 1.96 -0.44	33.00 1.59 -7.90	44.41 1.74 -19.37	29.85 1.43 -7.79	35.32 1.11 -15.74
SISSONVILLE___ 23735	17.20 -1.19 0.00	17.42 -1.16 0.00	18.11 -0.98 0.00	17.67 -0.97 0.00	16.81 -0.89 0.00	19.14 -0.84 0.00	18.66 -0.94 0.00	17.76 -0.99 0.04	16.46 -1.03 0.00	16.91 -1.11 0.00	20.04 -1.52 0.00	19.27 -1.44 0.00	18.55 -1.39 0.00	19.24 -1.63 0.00	18.68 -1.46 0.00	20.88 -1.62 0.00	22.05 -1.73 0.00	22.83 -1.38 0.00	25.77 -1.25 0.00	25.95 -1.77 0.00	22.05 -1.46 0.00	21.35 -1.95 0.00	18.27 -2.34 0.01	16.43 -2.04 0.00
SITHE_IND_GS1 24169	17.88 -0.52 0.00	18.05 -0.52 0.00	18.56 -0.54 0.00	18.11 -0.52 0.00	17.20 -0.50 0.00	19.43 -0.55 0.00	19.02 -0.58 0.00	18.24 -0.63 -0.07	16.86 -0.62 0.00	17.38 -0.64 0.00	20.81 -0.76 0.00	19.98 -0.73 0.00	19.24 -0.71 0.00	20.13 -0.75 0.00	19.41 -0.72 0.00	21.68 -0.81 0.00	22.93 -0.85 0.00	23.34 -0.88 0.00	26.06 -0.95 0.00	26.77 -0.94 0.00	22.70 -0.80 0.00	22.49 -0.81 0.00	19.94 -0.71 -0.02	17.96 -0.51 0.00
SITHE_IND_GS2 24170	17.88 -0.52 0.00	18.05 -0.52 0.00	18.56 -0.54 0.00	18.11 -0.52 0.00	17.20 -0.50 0.00	19.43 -0.55 0.00	19.02 -0.58 0.00	18.24 -0.63 -0.07	16.86 -0.62 0.00	17.38 -0.64 0.00	20.81 -0.76 0.00	19.98 -0.73 0.00	19.24 -0.71 0.00	20.13 -0.75 0.00	19.41 -0.72 0.00	21.68 -0.81 0.00	22.93 -0.85 0.00	23.34 -0.88 0.00	26.06 -0.95 0.00	26.77 -0.94 0.00	22.70 -0.80 0.00	22.49 -0.81 0.00	19.94 -0.71 -0.02	17.96 -0.51 0.00
SITHE_IND_GS3 24171	17.88 -0.52 0.00	18.05 -0.52 0.00	18.56 -0.54 0.00	18.11 -0.52 0.00	17.20 -0.50 0.00	19.43 -0.55 0.00	19.02 -0.58 0.00	18.24 -0.63 -0.07	16.86 -0.62 0.00	17.38 -0.64 0.00	20.81 -0.76 0.00	19.98 -0.73 0.00	19.24 -0.71 0.00	20.13 -0.75 0.00	19.41 -0.72 0.00	21.68 -0.81 0.00	22.93 -0.85 0.00	23.34 -0.88 0.00	26.06 -0.95 0.00	26.77 -0.94 0.00	22.70 -0.80 0.00	22.49 -0.81 0.00	19.94 -0.71 -0.02	17.96 -0.51 0.00
SITHE_IND_GS4 24172	17.88 -0.52 0.00	18.05 -0.52 0.00	18.56 -0.54 0.00	18.11 -0.52 0.00	17.20 -0.50 0.00	19.43 -0.55 0.00	19.02 -0.58 0.00	18.24 -0.63 -0.07	16.86 -0.62 0.00	17.38 -0.64 0.00	20.81 -0.76 0.00	19.98 -0.73 0.00	19.24 -0.71 0.00	20.13 -0.75 0.00	19.41 -0.72 0.00	21.68 -0.81 0.00	22.93 -0.85 0.00	23.34 -0.88 0.00	26.06 -0.95 0.00	26.77 -0.94 0.00	22.70 -0.80 0.00	22.49 -0.81 0.00	19.94 -0.71 -0.02	17.96 -0.51 0.00
SITHE___BATAVIA 24024	18.27 -0.12 0.00	18.48 -0.10 0.00	19.03 -0.06 0.00	18.56 -0.07 0.00	17.67 -0.03 0.00	20.02 0.04 0.00	19.55 -0.05 0.00	18.83 -0.12 -0.16	17.45 -0.03 0.00	18.12 0.10 0.00	21.69 0.12 0.00	20.76 0.04 0.00	19.90 -0.05 0.00	20.76 -0.13 0.00	20.09 -0.05 0.00	22.38 -0.11 0.00	23.59 -0.19 0.00	23.92 -0.30 0.00	26.91 -0.10 0.00	27.88 0.16 0.00	23.71 0.20 0.00	23.47 0.16 0.00	20.72 0.04 -0.05	18.39 -0.08 0.00
SITHE___INDEPEND 23800	17.88 -0.52 0.00	18.05 -0.52 0.00	18.56 -0.54 0.00	18.11 -0.52 0.00	17.20 -0.50 0.00	19.43 -0.55 0.00	19.02 -0.58 0.00	18.24 -0.63 -0.07	16.86 -0.62 0.00	17.38 -0.64 0.00	20.81 -0.76 0.00	19.98 -0.73 0.00	19.24 -0.71 0.00	20.13 -0.75 0.00	19.41 -0.72 0.00	21.68 -0.81 0.00	22.93 -0.85 0.00	23.34 -0.88 0.00	26.06 -0.95 0.00	26.77 -0.94 0.00	22.70 -0.80 0.00	22.49 -0.81 0.00	19.94 -0.71 -0.02	17.96 -0.51 0.00
SITHE___MASSENA 23902	17.09 -1.30 0.00	17.36 -1.21 0.00	18.04 -1.06 0.00	17.59 -1.04 0.00	16.78 -0.93 0.00	19.06 -0.92 0.00	18.56 -1.04 0.00	17.64 -1.09 0.06	16.31 -1.18 0.00	16.73 -1.29 0.00	19.86 -1.71 0.00	19.05 -1.66 0.00	18.35 -1.60 0.00	19.06 -1.82 0.00	18.47 -1.66 0.00	20.67 -1.83 0.00	21.87 -1.92 0.00	22.59 -1.62 0.00	25.50 -1.51 0.00	25.68 -2.04 0.00	21.78 -1.72 0.00	21.08 -2.22 0.00	18.07 -2.54 0.02	16.22 -2.25 0.00
SITHE___OGDNSBRG 24021	17.30 -1.09 0.00	17.54 -1.03 0.00	18.23 -0.86 0.00	17.79 -0.85 0.00	16.95 -0.76 0.00	19.28 -0.70 0.00	18.80 -0.81 0.00	17.89 -0.85 0.05	16.57 -0.92 0.00	17.01 -1.00 0.00	20.17 -1.40 0.00	19.35 -1.36 0.00	18.62 -1.33 0.00	19.32 -1.55 0.00	18.74 -1.40 0.00	20.94 -1.56 0.00	22.15 -1.63 0.00	22.94 -1.28 0.00	25.93 -1.08 0.00	26.13 -1.58 0.00	22.17 -1.33 0.00	21.42 -1.88 0.00	18.30 -2.31 0.02	16.43 -2.04 0.00
SITHE___STERLING 23777	18.63 0.23 0.00	18.78 0.21 0.00	19.30 0.20 0.00	18.83 0.19 0.00	17.90 0.20 0.00	20.23 0.25 0.00	19.86 0.25 0.00	19.09 0.25 -0.04	17.76 0.27 0.00	18.33 0.31 0.00	21.96 0.39 0.00	21.10 0.39 0.00	20.31 0.37 0.00	21.27 0.39 0.00	20.50 0.37 0.00	22.87 0.38 0.00	24.18 0.40 0.00	24.68 0.46 0.00	27.60 0.60 0.00	28.35 0.64 0.00	24.01 0.51 0.00	23.74 0.44 0.00	20.96 0.32 -0.01	18.74 0.27 0.00
SOUTH CAIRO___GT 23612	19.40 1.00 0.00	19.59 1.02 0.00	20.11 1.01 0.00	19.63 1.00 0.00	18.66 0.96 0.00	21.08 1.10 0.00	20.77 1.17 0.00	21.29 1.21 -1.28	18.61 1.13 0.00	19.20 1.18 0.00	22.97 1.41 0.00	22.05 1.34 0.00	21.24 1.29 0.00	22.25 1.37 0.00	21.45 1.32 0.00	24.00 1.51 0.00	25.38 1.60 0.00	25.91 1.69 0.00	28.91 1.89 0.00	29.60 1.89 0.00	25.08 1.58 0.00	24.84 1.54 0.00	22.37 1.35 -0.39	19.49 1.02 0.00

SOUTH HAMPTN___IC 23720	19.87 1.48 0.00	21.30 1.52 -1.21	21.96 1.66 -1.21	20.21 1.57 -0.01	20.41 1.60 -1.12	22.89 1.82 -1.10	21.19 1.58 0.00	21.60 1.64 -1.17	19.31 1.83 0.00	20.18 1.73 -0.43	30.72 2.17 -6.99	33.89 2.11 -11.07	26.41 2.04 -4.42	30.37 2.11 -7.39	32.89 2.05 -10.70	33.91 2.31 -9.10	36.38 2.43 -10.17	35.46 2.44 -8.81	37.37 2.79 -7.56	30.97 2.82 -0.44	33.71 2.30 -7.91	45.07 2.40 -19.38	30.39 1.97 -7.79	35.77 1.56 -15.75
SOUTHOLD___IC 23719	20.25 1.85 0.00	21.66 1.87 -1.21	22.32 2.01 -1.21	20.55 1.91 -0.01	20.73 1.92 -1.12	23.27 2.20 -1.10	21.58 1.97 0.00	21.98 2.02 -1.17	19.70 2.21 0.00	20.59 2.14 -0.43	31.25 2.69 -6.99	34.39 2.61 -11.07	26.87 2.51 -4.42	30.88 2.61 -7.39	33.38 2.55 -10.70	34.47 2.87 -9.10	36.99 3.05 -10.17	36.11 3.09 -8.81	38.11 3.54 -7.56	31.71 3.56 -0.44	34.32 2.91 -7.91	45.64 2.97 -19.38	30.85 2.43 -7.79	36.14 1.93 -15.75
ST LAWRENCE____ 23600	16.93 -1.46 0.00	17.21 -1.37 0.00	17.86 -1.23 0.00	17.43 -1.20 0.00	16.62 -1.08 0.00	18.88 -1.10 0.00	18.38 -1.22 0.00	17.49 -1.24 0.06	16.15 -1.33 0.00	16.57 -1.45 0.00	19.67 -1.90 0.00	18.86 -1.85 0.00	18.17 -1.78 0.00	18.88 -2.00 0.00	18.29 -1.84 0.00	20.47 -2.03 0.00	21.67 -2.11 0.00	22.38 -1.84 0.00	25.25 -1.77 0.00	25.43 -2.29 0.00	21.56 -1.94 0.00	20.87 -2.43 0.00	17.88 -2.73 0.02	16.05 -2.42 0.00
STATION 5_MISC_HYD 23604	18.20 -0.19 0.00	18.37 -0.20 0.00	18.90 -0.19 0.00	18.43 -0.21 0.00	17.54 -0.17 0.00	19.84 -0.14 0.00	19.40 -0.20 0.00	18.68 -0.25 -0.14	17.30 -0.19 0.00	17.91 -0.11 0.00	21.44 -0.12 0.00	20.55 -0.15 0.00	19.76 -0.19 0.00	20.62 -0.26 0.00	19.92 -0.21 0.00	22.23 -0.26 0.00	23.51 -0.27 0.00	23.89 -0.33 0.00	26.81 -0.20 0.00	27.67 -0.05 0.00	23.48 -0.03 0.00	23.21 -0.08 0.00	20.52 -0.15 -0.04	18.29 -0.18 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.33 -0.06 0.00	18.51 -0.06 0.00	19.04 -0.06 0.00	18.56 -0.07 0.00	17.66 -0.05 0.00	19.98 0.00 0.00	19.57 -0.04 0.00	18.86 -0.07 -0.14	17.48 -0.01 0.00	18.09 0.07 0.00	21.66 0.09 0.00	20.77 0.05 0.00	19.96 0.02 0.00	20.84 -0.04 0.00	20.09 -0.04 0.00	22.42 -0.08 0.00	23.71 -0.07 0.00	24.14 -0.08 0.00	27.07 0.07 0.00	27.93 0.21 0.00	23.67 0.17 0.00	23.41 0.11 0.00	20.70 0.03 -0.04	18.45 -0.02 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.09 -0.30 0.00	18.26 -0.31 0.00	18.79 -0.31 0.00	18.32 -0.31 0.00	17.43 -0.27 0.00	19.71 -0.27 0.00	19.28 -0.32 0.00	18.57 -0.36 -0.14	17.19 -0.29 0.00	17.80 -0.22 0.00	21.31 -0.25 0.00	20.43 -0.28 0.00	19.65 -0.30 0.00	20.51 -0.37 0.00	19.81 -0.32 0.00	22.11 -0.39 0.00	23.37 -0.41 0.00	23.76 -0.46 0.00	26.66 -0.35 0.00	27.50 -0.22 0.00	23.33 -0.18 0.00	23.07 -0.24 0.00	20.39 -0.27 -0.04	18.18 -0.28 0.00
STEEL___WIND 323596	18.26 -0.14 0.00	18.47 -0.10 0.00	19.03 -0.06 0.00	18.56 -0.07 0.00	17.67 -0.03 0.00	20.00 0.02 0.00	19.51 -0.09 0.00	18.86 -0.13 -0.19	17.48 0.00 0.00	18.14 0.13 0.00	21.73 0.16 0.00	20.81 0.10 0.00	19.98 0.04 0.00	20.87 -0.01 0.00	20.20 0.07 0.00	22.50 0.00 0.00	23.71 -0.07 0.00	24.00 -0.22 0.00	26.94 -0.07 0.00	27.90 0.19 0.00	23.76 0.25 0.00	23.59 0.28 0.00	20.88 0.19 -0.06	18.50 0.03 0.00
STEBEN_REC_LFGE 323667	19.26 0.37 -0.49	18.97 0.39 -0.01	19.51 0.42 -0.01	19.09 0.46 0.00	18.19 0.47 -0.01	20.64 0.58 -0.08	20.51 0.57 -0.34	19.75 0.54 -0.42	18.30 0.73 -0.09	19.09 0.91 -0.16	22.83 1.19 -0.06	21.83 1.12 0.00	20.98 1.04 0.00	21.90 1.03 0.00	21.13 1.00 0.00	23.53 1.03 0.00	24.85 1.07 0.00	25.27 1.05 0.00	28.32 1.31 0.00	29.32 1.61 0.00	24.90 1.40 0.00	24.71 1.41 0.00	21.85 1.14 -0.08	19.31 0.84 0.00
STONY___BROOK 24151	19.74 1.35 0.00	21.14 1.36 -1.21	21.73 1.42 -1.21	20.00 1.36 -0.01	20.13 1.32 -1.11	22.60 1.53 -1.10	20.99 1.39 0.00	21.38 1.42 -1.17	19.07 1.59 0.00	20.03 1.58 -0.43	30.55 2.00 -6.98	33.71 1.94 -11.06	26.25 1.89 -4.42	30.22 1.96 -7.38	32.74 1.91 -10.69	33.74 2.14 -9.10	36.14 2.20 -10.16	35.08 2.06 -8.80	36.92 2.35 -7.56	30.53 2.38 -0.44	33.36 1.96 -7.90	44.87 2.21 -19.36	30.26 1.84 -7.79	35.67 1.47 -15.74
STURGEON_POOL_HYD 23609	19.10 0.71 0.00	19.24 0.67 0.00	19.75 0.66 0.00	19.26 0.63 0.00	18.30 0.60 0.00	20.68 0.71 0.00	20.35 0.75 0.00	20.82 0.82 -1.20	18.40 0.91 0.00	18.97 0.95 0.00	22.69 1.12 0.00	21.80 1.09 0.00	21.01 1.07 0.00	22.02 1.14 0.00	21.23 1.10 0.00	23.72 1.22 0.00	25.03 1.25 0.00	25.46 1.25 0.00	28.37 1.36 0.00	29.07 1.36 0.00	24.66 1.16 0.00	24.54 1.24 0.00	22.06 1.06 -0.37	19.28 0.81 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.13 0.74 0.00	19.26 0.69 0.00	19.76 0.67 0.00	19.26 0.63 0.00	18.31 0.61 0.00	20.71 0.73 0.00	20.37 0.77 0.00	20.71 0.83 -1.09	18.40 0.92 0.00	18.97 0.96 0.00	22.71 1.14 0.00	21.81 1.10 0.00	21.03 1.08 0.00	22.03 1.15 0.00	21.25 1.11 0.00	23.71 1.22 0.00	25.02 1.24 0.00	25.45 1.23 0.00	28.36 1.35 0.00	29.05 1.34 0.00	24.65 1.15 0.00	24.53 1.23 0.00	22.02 1.06 -0.33	19.29 0.82 0.00
SYNERGY___BIOGAS 323694	18.27 -0.12 0.00	18.48 -0.10 0.00	19.03 -0.06 0.00	18.56 -0.07 0.00	17.67 -0.03 0.00	20.02 0.04 0.00	19.55 -0.05 0.00	18.83 -0.12 -0.16	17.45 -0.03 0.00	18.12 0.10 0.00	21.69 0.12 0.00	20.76 0.04 0.00	19.90 -0.05 0.00	20.76 -0.13 0.00	20.09 -0.05 0.00	22.38 -0.11 0.00	23.59 -0.19 0.00	23.92 -0.30 0.00	26.91 -0.10 0.00	27.88 0.16 0.00	23.71 0.20 0.00	23.47 0.16 0.00	20.72 0.04 -0.05	18.39 -0.08 0.00
SYRACUSE___ENERGY_ST1 323597	18.34 -0.06 0.00	18.51 -0.06 0.00	19.03 -0.06 0.00	18.57 -0.06 0.00	17.65 -0.05 0.00	19.94 -0.04 0.00	19.55 -0.06 0.00	18.82 -0.10 -0.12	17.40 -0.08 0.00	17.95 -0.07 0.00	21.50 -0.06 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.79 -0.09 0.00	20.04 -0.09 0.00	22.38 -0.11 0.00	23.68 -0.10 0.00	24.12 -0.10 0.00	26.95 -0.06 0.00	27.70 -0.01 0.00	23.47 -0.03 0.00	23.25 -0.06 0.00	20.59 -0.07 -0.04	18.47 0.01 0.00
SYRACUSE___ENERGY_ST2 323598	18.34 -0.06 0.00	18.51 -0.06 0.00	19.03 -0.06 0.00	18.57 -0.06 0.00	17.65 -0.05 0.00	19.94 -0.04 0.00	19.55 -0.06 0.00	18.82 -0.10 -0.12	17.40 -0.08 0.00	17.95 -0.07 0.00	21.50 -0.06 0.00	20.65 -0.06 0.00	19.88 -0.07 0.00	20.79 -0.09 0.00	20.04 -0.09 0.00	22.38 -0.11 0.00	23.68 -0.10 0.00	24.12 -0.10 0.00	26.95 -0.06 0.00	27.70 -0.01 0.00	23.47 -0.03 0.00	23.25 -0.06 0.00	20.59 -0.07 -0.04	18.47 0.01 0.00
SYRACUSE___POWER 24017	18.33 -0.07 0.00	18.50 -0.07 0.00	19.02 -0.07 0.00	18.56 -0.08 0.00	17.63 -0.07 0.00	19.92 -0.06 0.00	19.53 -0.08 0.00	18.81 -0.11 -0.12	17.40 -0.09 0.00	17.95 -0.07 0.00	21.50 -0.07 0.00	20.65 -0.06 0.00	19.87 -0.07 0.00	20.79 -0.09 0.00	20.05 -0.08 0.00	22.38 -0.11 0.00	23.67 -0.11 0.00	24.11 -0.11 0.00	26.93 -0.08 0.00	27.69 -0.02 0.00	23.47 -0.03 0.00	23.25 -0.05 0.00	20.60 -0.07 -0.04	18.46 -0.01 0.00

TRIGEN___CC 323695	19.60 1.20 0.00	20.80 1.19 -1.04	21.33 1.19 -1.04	19.78 1.14 0.00	19.74 1.08 -0.96	22.19 1.27 -0.94	20.84 1.24 0.00	21.24 1.28 -1.17	18.89 1.41 0.00	19.84 1.46 -0.37	29.44 1.84 -6.03	32.03 1.76 -9.55	25.49 1.73 -3.82	29.07 1.82 -6.38	31.13 1.76 -9.24	32.28 1.93 -7.85	34.50 1.96 -8.75	33.73 1.95 -7.56	35.67 2.18 -6.47	30.29 2.20 -0.38	32.15 1.82 -6.82	41.98 1.97 -16.71	29.09 1.69 -6.78	34.18 1.35 -14.36
UNION___PROCESSING_DRP 323587	18.15 -0.24 0.00	18.33 -0.24 0.00	18.86 -0.24 0.00	18.39 -0.25 0.00	17.50 -0.20 0.00	19.79 -0.18 0.00	19.36 -0.25 0.00	18.64 -0.29 -0.14	17.25 -0.23 0.00	17.87 -0.15 0.00	21.39 -0.17 0.00	20.50 -0.21 0.00	19.71 -0.24 0.00	20.58 -0.31 0.00	19.88 -0.25 0.00	22.18 -0.31 0.00	23.44 -0.34 0.00	23.83 -0.39 0.00	26.74 -0.27 0.00	27.59 -0.12 0.00	23.41 -0.10 0.00	23.15 -0.15 0.00	20.47 -0.20 -0.04	18.25 -0.22 0.00
UPPER HUDSON___HYD 24058	19.62 1.22 0.00	19.83 1.26 0.00	20.18 1.08 0.00	19.84 1.21 0.00	18.88 1.18 0.00	21.23 1.25 0.00	21.09 1.49 0.00	21.95 1.54 -1.62	18.83 1.34 0.00	19.28 1.27 0.00	23.12 1.56 0.00	22.19 1.48 0.00	21.30 1.36 0.00	22.41 1.53 0.00	21.58 1.45 0.00	24.00 1.51 0.00	25.47 1.70 0.00	25.85 1.63 0.00	28.85 1.84 0.00	29.51 1.79 0.00	24.99 1.49 0.00	24.84 1.54 0.00	22.40 1.28 -0.49	19.59 1.12 0.00
UPPER RAQUET___HYD 24056	17.20 -1.19 0.00	17.42 -1.16 0.00	18.11 -0.98 0.00	17.67 -0.97 0.00	16.81 -0.89 0.00	19.14 -0.84 0.00	18.66 -0.94 0.00	17.76 -0.99 0.04	16.46 -1.03 0.00	16.91 -1.11 0.00	20.04 -1.52 0.00	19.27 -1.44 0.00	18.55 -1.39 0.00	19.24 -1.63 0.00	18.68 -1.46 0.00	20.88 -1.62 0.00	22.05 -1.73 0.00	22.83 -1.38 0.00	25.77 -1.25 0.00	25.95 -1.77 0.00	22.05 -1.46 0.00	21.35 -1.95 0.00	18.27 -2.34 0.01	16.43 -2.04 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.40 1.01 0.00	19.57 1.00 0.00	20.14 1.04 0.00	19.66 1.03 0.00	18.67 0.97 0.00	21.08 1.10 0.00	20.73 1.12 0.00	20.44 1.14 -0.50	18.72 1.23 0.00	19.35 1.33 0.00	23.14 1.57 0.00	22.18 1.47 0.00	21.32 1.38 0.00	22.27 1.39 0.00	21.47 1.34 0.00	23.96 1.46 0.00	25.35 1.56 0.00	25.82 1.60 0.00	28.78 1.76 0.00	29.55 1.83 0.00	25.01 1.51 0.00	24.79 1.49 0.00	22.01 1.23 -0.15	19.47 1.01 0.00
VISCHER___FERRY HYD 24020	19.19 0.79 0.00	19.41 0.84 0.00	19.89 0.79 0.00	19.44 0.81 0.00	18.50 0.79 0.00	20.86 0.88 0.00	20.54 0.94 0.00	21.34 0.97 -1.57	18.31 0.83 0.00	18.81 0.79 0.00	22.49 0.92 0.00	21.58 0.87 0.00	20.75 0.81 0.00	21.78 0.90 0.00	20.96 0.83 0.00	23.50 1.00 0.00	24.88 1.10 0.00	25.36 1.15 0.00	28.26 1.25 0.00	28.93 1.22 0.00	24.54 1.04 0.00	24.30 0.99 0.00	22.03 0.93 -0.48	19.18 0.71 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.25 0.85 0.00	19.37 0.80 0.00	19.87 0.77 0.00	19.37 0.73 0.00	18.41 0.71 0.00	20.83 0.85 0.00	20.50 0.90 0.00	20.88 0.96 -1.12	18.54 1.06 0.00	19.13 1.11 0.00	22.90 1.33 0.00	21.99 1.28 0.00	21.21 1.26 0.00	22.22 1.34 0.00	21.43 1.30 0.00	23.91 1.42 0.00	25.22 1.44 0.00	25.64 1.43 0.00	28.57 1.56 0.00	29.26 1.55 0.00	24.84 1.34 0.00	24.74 1.44 0.00	22.21 1.24 -0.34	19.43 0.97 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.48 1.08 0.00	19.60 1.03 0.00	20.10 1.01 0.00	19.59 0.96 0.00	18.62 0.92 0.00	21.08 1.10 0.00	20.74 1.14 0.00	21.17 1.21 -1.17	18.80 1.32 0.00	19.40 1.38 0.00	23.22 1.65 0.00	22.31 1.60 0.00	21.51 1.57 0.00	22.53 1.65 0.00	21.74 1.61 0.00	24.25 1.76 0.00	25.54 1.76 0.00	25.92 1.70 0.00	28.88 1.87 0.00	29.57 1.86 0.00	25.10 1.60 0.00	25.07 1.77 0.00	22.54 1.56 -0.36	19.72 1.25 0.00
WADING RIVER_IC_1 23522	19.37 0.97 0.00	20.83 1.05 -1.21	21.52 1.21 -1.21	19.76 1.12 -0.01	20.01 1.19 -1.12	22.42 1.35 -1.10	20.67 1.06 0.00	21.10 1.14 -1.17	18.84 1.35 0.00	19.62 1.17 -0.43	30.06 1.51 -6.99	33.26 1.48 -11.07	25.82 1.45 -4.42	29.74 1.48 -7.39	32.29 1.45 -10.70	33.23 1.63 -9.11	35.64 1.69 -10.17	34.68 1.65 -8.81	36.47 1.90 -7.57	30.07 1.91 -0.44	32.97 1.56 -7.91	44.39 1.71 -19.38	29.82 1.40 -7.79	35.30 1.08 -15.75
WADING RIVER_IC_2 23547	19.37 0.97 0.00	20.83 1.05 -1.21	21.52 1.21 -1.21	19.76 1.12 -0.01	20.01 1.19 -1.12	22.42 1.35 -1.10	20.67 1.06 0.00	21.10 1.14 -1.17	18.84 1.35 0.00	19.62 1.17 -0.43	30.06 1.51 -6.99	33.26 1.48 -11.07	25.82 1.45 -4.42	29.74 1.48 -7.39	32.29 1.45 -10.70	33.23 1.63 -9.11	35.64 1.69 -10.17	34.68 1.65 -8.81	36.47 1.90 -7.57	30.07 1.91 -0.44	32.97 1.56 -7.91	44.39 1.71 -19.38	29.82 1.40 -7.79	35.30 1.08 -15.75
WADING RIVER_IC_3 23601	19.37 0.97 0.00	20.83 1.05 -1.21	21.52 1.21 -1.21	19.76 1.12 -0.01	20.01 1.19 -1.12	22.42 1.35 -1.10	20.67 1.06 0.00	21.10 1.14 -1.17	18.84 1.35 0.00	19.62 1.17 -0.43	30.06 1.51 -6.99	33.26 1.48 -11.07	25.82 1.45 -4.42	29.74 1.48 -7.39	32.29 1.45 -10.70	33.23 1.63 -9.11	35.64 1.69 -10.17	34.68 1.65 -8.81	36.47 1.90 -7.57	30.07 1.91 -0.44	32.97 1.56 -7.91	44.39 1.71 -19.38	29.82 1.40 -7.79	35.30 1.08 -15.75
WALDEN___HYDRO 24148	19.22 0.83 0.00	19.32 0.75 0.00	19.81 0.72 0.00	19.30 0.66 0.00	18.35 0.64 0.00	20.74 0.76 0.00	20.42 0.81 0.00	20.84 0.89 -1.15	18.48 0.99 0.00	19.07 1.05 0.00	22.84 1.27 0.00	21.94 1.23 0.00	21.16 1.21 0.00	22.17 1.29 0.00	21.38 1.26 0.00	23.88 1.39 0.00	25.20 1.42 0.00	25.64 1.42 0.00	28.57 1.56 0.00	29.27 1.56 0.00	24.83 1.33 0.00	24.70 1.40 0.00	22.18 1.20 -0.35	19.39 0.92 0.00
WARRENSBURG___ 23737	19.62 1.22 0.00	19.83 1.26 0.00	20.18 1.08 0.00	19.84 1.21 0.00	18.88 1.18 0.00	21.23 1.25 0.00	21.09 1.49 0.00	21.95 1.54 -1.62	18.83 1.34 0.00	19.28 1.27 0.00	23.12 1.56 0.00	22.19 1.48 0.00	21.30 1.36 0.00	22.41 1.53 0.00	21.58 1.45 0.00	24.00 1.51 0.00	25.47 1.70 0.00	25.85 1.63 0.00	28.85 1.84 0.00	29.51 1.79 0.00	24.99 1.49 0.00	24.84 1.54 0.00	22.40 1.28 -0.49	19.59 1.12 0.00
WATERSIDE___6 8 9 23538	19.49 1.10 0.00	19.61 1.04 0.00	20.12 1.02 0.00	19.60 0.97 0.00	18.64 0.94 0.00	21.09 1.11 0.00	20.76 1.16 0.00	21.18 1.22 -1.17	18.83 1.34 0.00	19.42 1.40 0.00	23.23 1.67 0.00	22.33 1.62 0.00	21.53 1.58 0.00	22.56 1.68 0.00	21.76 1.63 0.00	24.26 1.76 0.00	25.54 1.76 0.00	25.92 1.70 0.00	28.86 1.85 0.00	29.56 1.85 0.00	25.11 1.61 0.00	25.09 1.79 0.00	22.55 1.57 -0.36	19.73 1.26 0.00
WDELAWARE___HYD 323627	19.42 1.03 0.00	19.56 0.98 0.00	20.08 0.98 0.00	19.57 0.94 0.00	18.60 0.89 0.00	21.03 1.05 0.00	20.70 1.10 0.00	20.99 1.16 -1.03	18.74 1.25 0.00	19.32 1.31 0.00	23.12 1.55 0.00	22.22 1.51 0.00	21.41 1.47 0.00	22.42 1.54 0.00	21.63 1.50 0.00	24.15 1.65 0.00	25.50 1.71 0.00	25.96 1.74 0.00	28.96 1.94 0.00	29.67 1.96 0.00	25.16 1.65 0.00	24.98 1.68 0.00	22.36 1.42 -0.31	19.59 1.12 0.00

WEST BABYLON___IC 23714	19.95 1.56 0.00	21.33 1.57 -1.19	21.88 1.60 -1.20	20.17 1.53 -0.01	20.26 1.46 -1.10	22.75 1.69 -1.08	21.22 1.61 0.00	21.61 1.65 -1.17	19.26 1.77 0.00	20.26 1.82 -0.42	30.75 2.30 -6.88	33.81 2.20 -10.90	26.45 2.15 -4.35	30.41 2.26 -7.27	32.87 2.20 -10.54	33.86 2.40 -8.96	36.23 2.45 -10.01	35.30 2.42 -8.66	37.18 2.73 -7.44	30.93 2.79 -0.43	33.60 2.31 -7.78	44.84 2.46 -19.08	30.45 2.14 -7.68	35.79 1.73 -15.59
WEST CANADA___HYD 24049	18.39 -0.01 0.00	18.56 -0.01 0.00	19.08 -0.02 0.00	18.61 -0.02 0.00	17.69 -0.02 0.00	19.96 -0.02 0.00	19.58 -0.02 0.00	18.74 -0.02 0.04	17.47 -0.02 0.00	18.00 -0.02 0.00	21.54 -0.02 0.00	20.69 -0.02 0.00	19.93 -0.02 0.00	20.86 -0.02 0.00	20.11 -0.02 0.00	22.48 -0.01 0.00	23.78 0.00 0.00	24.22 0.00 0.00	27.01 0.00 0.00	27.71 -0.01 0.00	23.48 -0.02 0.00	23.27 -0.03 0.00	20.57 -0.04 0.01	18.43 -0.04 0.00
WESTERN_NY_WIND 24143	18.25 -0.14 0.00	18.46 -0.11 0.00	19.01 -0.08 0.00	18.54 -0.09 0.00	17.67 -0.04 0.00	20.00 0.02 0.00	19.54 -0.06 0.00	18.82 -0.13 -0.16	17.43 -0.05 0.00	18.10 0.08 0.00	21.66 0.09 0.00	20.73 0.02 0.00	19.88 -0.07 0.00	20.73 -0.15 0.00	20.06 -0.07 0.00	22.36 -0.14 0.00	23.56 -0.22 0.00	23.89 -0.33 0.00	26.88 -0.13 0.00	27.84 0.13 0.00	23.68 0.17 0.00	23.44 0.14 0.00	20.70 0.02 -0.05	18.37 -0.10 0.00
WESTOVER___LESR 323668	18.45 0.35 0.29	18.94 0.37 0.01	19.49 0.40 0.00	19.01 0.37 0.00	18.04 0.35 0.01	20.34 0.41 0.05	19.80 0.40 0.20	19.49 0.41 -0.29	17.92 0.48 0.05	18.45 0.53 0.09	22.17 0.64 0.04	21.30 0.59 0.00	20.50 0.55 0.00	21.44 0.56 0.00	20.69 0.56 0.00	23.09 0.59 0.00	24.39 0.61 0.00	24.82 0.60 0.00	27.70 0.69 0.00	28.52 0.81 0.00	24.19 0.69 0.00	24.03 0.72 0.00	21.36 0.62 -0.12	18.95 0.48 0.00
WETHRSFD_WT_PWR 323626	18.40 -0.26 -0.26	18.36 -0.22 -0.01	18.93 -0.16 0.00	18.49 -0.14 0.00	17.62 -0.09 -0.01	19.97 -0.05 -0.05	19.67 -0.11 -0.18	18.99 -0.11 -0.30	17.58 0.04 -0.05	18.30 0.19 -0.08	21.89 0.28 -0.04	20.95 0.24 0.00	20.13 0.19 0.00	21.03 0.15 0.00	20.34 0.21 0.00	22.66 0.16 0.00	23.89 0.11 0.00	24.23 0.01 0.00	27.16 0.15 0.00	28.10 0.39 0.00	23.90 0.40 0.00	23.74 0.44 0.00	21.01 0.32 -0.07	18.62 0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.18 0.79 0.00	19.31 0.73 0.00	19.81 0.71 0.00	19.30 0.66 0.00	18.35 0.65 0.00	20.76 0.78 0.00	20.42 0.82 0.00	20.81 0.89 -1.13	18.47 0.99 0.00	19.06 1.04 0.00	22.81 1.24 0.00	21.91 1.20 0.00	21.12 1.17 0.00	22.13 1.25 0.00	21.35 1.22 0.00	23.81 1.32 0.00	25.11 1.33 0.00	25.53 1.31 0.00	28.44 1.43 0.00	29.13 1.41 0.00	24.73 1.23 0.00	24.63 1.33 0.00	22.12 1.15 -0.34	19.36 0.89 0.00
YORK___WARBASSE 23770	19.53 1.14 0.00	19.66 1.09 0.00	20.17 1.08 0.00	19.65 1.01 0.00	18.69 0.99 0.00	21.16 1.18 0.00	20.82 1.22 0.00	21.25 1.29 -1.17	18.87 1.39 0.00	19.46 1.44 0.00	23.30 1.73 0.00	22.39 1.68 0.00	21.59 1.65 0.00	22.63 1.75 0.00	21.82 1.69 0.00	24.32 1.83 0.00	25.62 1.84 0.00	25.97 1.76 0.00	28.93 1.91 0.00	29.64 1.92 0.00	25.20 1.69 0.00	25.16 1.86 0.00	22.63 1.65 -0.36	19.80 1.33 0.00