

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/09/2016

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	14.16	9.65	7.38	4.61	11.60	7.90	8.01	11.17	12.99	16.44	20.81	25.04	20.82	17.61	15.97	15.68	16.39	16.74	15.86	17.55	16.66	16.68	14.63	13.88
24138	1.16	0.75	0.55	0.35	0.81	0.59	0.60	0.88	1.09	1.44	1.82	2.13	1.78	1.54	1.38	1.38	1.42	1.42	1.32	1.47	1.39	1.36	1.19	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	14.19	9.67	7.39	4.62	11.61	7.91	8.02	11.19	13.01	16.46	20.84	25.07	20.84	17.63	15.99	15.70	16.41	16.76	15.87	17.56	16.67	16.70	14.65	13.90
24260	1.18	0.76	0.56	0.35	0.82	0.60	0.61	0.90	1.11	1.46	1.84	2.16	1.80	1.55	1.40	1.41	1.44	1.43	1.33	1.48	1.39	1.38	1.21	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	14.19	9.67	7.39	4.62	11.61	7.91	8.02	11.19	13.01	16.46	20.84	25.07	20.84	17.63	15.99	15.70	16.41	16.76	15.87	17.56	16.67	16.70	14.65	13.90
24261	1.18	0.76	0.56	0.35	0.82	0.60	0.61	0.90	1.11	1.46	1.84	2.16	1.80	1.55	1.40	1.41	1.44	1.43	1.33	1.48	1.39	1.38	1.21	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	14.22	9.73	7.48	4.67	11.83	8.05	8.16	11.34	13.14	16.61	21.11	25.44	21.10	17.86	16.19	15.88	16.66	17.09	16.23	17.92	16.95	16.86	14.78	13.99
24011	1.21	0.82	0.65	0.41	1.04	0.75	0.75	1.05	1.24	1.62	2.12	2.53	2.06	1.78	1.60	1.58	1.69	1.76	1.69	1.84	1.67	1.55	1.34	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.35	9.83	7.56	4.73	11.97	8.18	8.26	11.47	13.31	16.82	21.40	25.82	21.46	18.20	16.49	16.17	16.97	17.40	16.48	18.16	17.18	17.08	14.90	14.12
23798	1.34	0.92	0.74	0.47	1.18	0.87	0.85	1.17	1.41	1.82	2.40	2.91	2.42	2.12	1.90	1.87	2.00	2.06	1.94	2.09	1.90	1.76	1.46	1.35
	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	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	14.22	9.73	7.48	4.67	11.83	8.05	8.16	11.34	13.14	16.61	21.11	25.44	21.10</											

ALBANY___LFGE 323615	13.66 0.65 0.00	9.33 0.43 0.00	7.15 0.32 0.00	4.47 0.20 0.00	11.32 0.53 0.00	7.69 0.38 0.00	7.79 0.38 0.00	10.83 0.54 0.00	12.46 0.56 0.00	15.72 0.73 0.00	19.94 0.94 0.00	24.04 1.14 0.00	19.98 0.94 0.00	16.92 0.83 -0.02	15.34 0.75 0.00	15.05 0.76 0.00	15.78 0.81 0.00	16.16 0.83 0.00	15.32 0.78 0.00	16.93 0.86 0.00	16.04 0.77 0.00	16.01 0.69 0.00	14.15 0.71 0.00	13.41 0.64 0.00
ALCOA_RYNLDS___DRP 24188	12.72 -0.29 0.00	8.71 -0.19 0.00	6.68 -0.14 0.00	4.18 -0.08 0.00	10.57 -0.22 0.00	7.12 -0.19 0.00	7.22 -0.19 0.00	10.04 -0.26 0.00	11.55 -0.35 0.00	14.44 -0.56 0.00	18.24 -0.76 0.00	22.01 -0.90 0.00	18.36 -0.68 0.00	15.50 -0.56 0.00	14.12 -0.47 0.00	13.77 -0.52 0.00	14.39 -0.58 0.00	14.70 -0.63 0.00	13.95 -0.59 0.00	15.42 -0.65 0.00	14.69 -0.58 0.00	14.83 -0.49 0.00	13.09 -0.34 0.00	12.46 -0.31 0.00
ALCOA___DSASP 323711	12.72 -0.29 0.00	8.71 -0.19 0.00	6.68 -0.14 0.00	4.18 -0.08 0.00	10.57 -0.22 0.00	7.12 -0.19 0.00	7.22 -0.19 0.00	10.04 -0.26 0.00	11.55 -0.35 0.00	14.44 -0.56 0.00	18.24 -0.76 0.00	22.01 -0.90 0.00	18.36 -0.68 0.00	15.50 -0.56 0.00	14.12 -0.47 0.00	13.77 -0.52 0.00	14.39 -0.58 0.00	14.70 -0.63 0.00	13.95 -0.59 0.00	15.42 -0.65 0.00	14.69 -0.58 0.00	14.83 -0.49 0.00	13.09 -0.34 0.00	12.46 -0.31 0.00
ALLEGHENY___COGEN 23514	13.02 0.01 0.00	8.88 -0.02 0.00	6.83 0.00 0.00	4.26 -0.01 0.00	10.79 0.00 0.00	7.33 0.02 0.00	7.45 0.04 0.00	10.35 0.05 0.00	12.07 0.16 0.00	15.22 0.22 0.00	19.30 0.30 0.00	23.28 0.37 0.00	19.10 0.06 0.00	16.00 -0.06 0.00	14.60 0.01 0.00	14.40 0.11 0.00	15.10 0.14 0.00	15.51 0.18 0.00	14.71 0.17 0.00	16.31 0.23 0.00	15.53 0.25 0.00	15.59 0.27 0.00	13.64 0.20 0.00	12.97 0.20 0.00
ALTONA_WT_PWR 323606	12.93 -0.08 0.00	8.85 -0.05 0.00	6.79 -0.04 0.00	4.22 -0.05 0.00	10.64 -0.15 0.00	7.19 -0.11 0.00	7.29 -0.11 0.00	10.17 -0.13 0.00	11.78 -0.13 0.00	14.79 -0.21 0.00	18.69 -0.30 0.00	22.51 -0.40 0.00	18.76 -0.28 0.00	15.82 -0.24 0.00	14.34 -0.25 0.00	13.95 -0.34 0.00	14.61 -0.36 0.00	15.03 -0.30 0.00	14.25 -0.28 0.00	15.69 -0.39 0.00	14.94 -0.33 0.00	15.07 -0.25 0.00	13.30 -0.14 0.00	12.61 -0.15 0.00
AMERICAN_REF_FUEL 24010	12.29 -0.72 0.00	8.40 -0.50 0.00	6.50 -0.33 0.00	4.05 -0.21 0.00	10.32 -0.47 0.00	7.00 -0.31 0.00	7.07 -0.34 0.00	9.76 -0.54 0.00	11.34 -0.56 0.00	14.24 -0.75 0.00	17.98 -1.02 0.00	21.71 -1.21 0.00	17.78 -1.26 0.00	14.91 -1.16 0.00	13.65 -0.95 0.00	13.48 -0.82 0.00	14.11 -0.86 0.00	14.44 -0.89 0.00	13.63 -0.91 0.00	15.05 -1.02 0.00	14.42 -0.86 0.00	14.57 -0.75 0.00	12.84 -0.60 0.00	12.27 -0.49 0.00
ARTHUR_KILL_GT_1 23520	14.11 1.10 0.00	9.62 0.72 0.00	7.36 0.53 0.00	4.62 0.36 0.00	11.62 0.83 0.00	7.91 0.60 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.02 1.12 0.00	16.46 1.47 0.00	20.84 1.84 0.00	25.04 2.13 0.00	20.88 1.84 0.00	17.69 1.62 -0.02	16.04 1.45 0.00	15.72 1.43 0.00	16.43 1.46 0.00	16.80 1.47 0.00	15.89 1.35 0.00	17.59 1.52 0.00	16.72 1.45 0.00	16.75 1.43 0.00	14.68 1.24 0.00	13.93 1.16 0.00
ARTHUR_KILL_2 23512	14.11 1.10 0.00	9.62 0.72 0.00	7.36 0.53 0.00	4.62 0.36 0.00	11.62 0.83 0.00	7.91 0.60 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.02 1.12 0.00	16.46 1.47 0.00	20.84 1.84 0.00	25.04 2.13 0.00	20.88 1.84 0.00	17.69 1.62 -0.02	16.04 1.45 0.00	15.72 1.43 0.00	16.43 1.46 0.00	16.80 1.47 0.00	15.89 1.35 0.00	17.59 1.52 0.00	16.72 1.45 0.00	16.75 1.43 0.00	14.68 1.24 0.00	13.93 1.16 0.00
ARTHUR_KILL_3 23513	14.13 1.12 0.00	9.63 0.72 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.87 0.56 0.00	7.98 0.57 0.00	11.13 0.84 0.00	12.94 1.04 0.00	16.37 1.37 0.00	20.72 1.73 0.00	24.94 2.03 0.00	20.73 1.69 0.00	17.53 1.45 -0.02	15.90 1.31 0.00	15.61 1.32 0.00	16.32 1.35 0.00	16.68 1.34 0.00	15.79 1.25 0.00	17.48 1.40 0.00	16.60 1.32 0.00	16.63 1.31 0.00	14.57 1.13 0.00	13.83 1.06 0.00
ASHOKAN____ 23654	14.15 1.15 0.00	9.64 0.74 0.00	7.36 0.54 0.00	4.60 0.34 0.00	11.62 0.83 0.00	7.90 0.60 0.00	8.03 0.62 0.00	11.20 0.91 0.00	13.06 1.15 0.00	16.55 1.56 0.00	21.04 2.05 0.00	25.38 2.47 0.00	21.06 2.02 0.00	17.77 1.69 -0.02	16.11 1.52 0.00	15.79 1.50 0.00	16.53 1.57 0.00	16.94 1.60 0.00	16.12 1.59 0.00	17.86 1.78 0.00	16.90 1.63 0.00	16.87 1.55 0.00	14.72 1.29 0.00	13.93 1.16 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.11 1.11 0.00	9.63 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.88 0.57 0.00	8.00 0.59 0.00	11.19 0.89 0.00	12.99 1.08 0.00	16.42 1.42 0.00	20.78 1.78 0.00	24.95 2.05 0.00	20.77 1.73 0.00	17.60 1.52 -0.02	15.96 1.36 0.00	15.64 1.35 0.00	16.34 1.37 0.00	16.70 1.37 0.00	15.79 1.25 0.00	17.46 1.39 0.00	16.58 1.31 0.00	16.62 1.30 0.00	14.59 1.15 0.00	13.86 1.10 0.00
ASTORIA_EAST_ENERGY_CC2 323582	14.11 1.11 0.00	9.63 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.88 0.57 0.00	8.00 0.59 0.00	11.19 0.89 0.00	12.98 1.08 0.00	16.42 1.42 0.00	20.78 1.78 0.00	24.95 2.05 0.00	20.77 1.73 0.00	17.60 1.52 -0.02	15.96 1.36 0.00	15.64 1.35 0.00	16.34 1.37 0.00	16.70 1.37 0.00	15.79 1.25 0.00	17.46 1.39 0.00	16.58 1.31 0.00	16.62 1.30 0.00	14.59 1.15 0.00	13.86 1.10 0.00
ASTORIA_GT2_1 24094	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT2_2 24095	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT2_3 24096	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00

ASTORIA_GT2_4 24097	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT3_1 24098	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT3_2 24099	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT3_3 24100	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT3_4 24101	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT4_1 24102	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT4_2 24103	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT4_3 24104	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT4_4 24105	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT_1 23523	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT_10 24110	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
ASTORIA_GT_11 24225	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
ASTORIA_GT_12 24226	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
ASTORIA_GT_13 24227	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
ASTORIA_GT_5 24106	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00

ASTORIA_GT_7 24107	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA_GT_8 24108	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA___2 24149	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA___3 23516	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
ASTORIA___4 23517	14.12 1.12 0.00	9.64 0.73 0.00	7.37 0.54 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.88 0.58 0.00	8.00 0.59 0.00	11.19 0.90 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.79 1.79 0.00	24.96 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.65 1.36 0.00	16.35 1.38 0.00	16.71 1.38 0.00	15.79 1.26 0.00	17.48 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.60 1.16 0.00	13.87 1.10 0.00
ASTORIA___5 23518	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
AST_ENERGY_2_CC3 323677	14.16 1.15 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.59 0.00	8.00 0.59 0.00	11.16 0.87 0.00	12.98 1.07 0.00	16.41 1.41 0.00	20.77 1.78 0.00	24.99 2.08 0.00	20.78 1.74 0.00	17.57 1.50 -0.02	15.93 1.34 0.00	15.64 1.35 0.00	16.35 1.38 0.00	16.70 1.37 0.00	15.82 1.28 0.00	17.50 1.43 0.00	16.62 1.35 0.00	16.65 1.33 0.00	14.62 1.18 0.00	13.87 1.10 0.00
AST_ENERGY_2_CC4 323678	14.16 1.15 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.59 0.00	8.00 0.59 0.00	11.16 0.87 0.00	12.98 1.07 0.00	16.41 1.41 0.00	20.77 1.78 0.00	24.99 2.08 0.00	20.78 1.74 0.00	17.57 1.50 -0.02	15.93 1.34 0.00	15.64 1.35 0.00	16.35 1.38 0.00	16.70 1.37 0.00	15.82 1.28 0.00	17.50 1.43 0.00	16.62 1.35 0.00	16.65 1.33 0.00	14.62 1.18 0.00	13.87 1.10 0.00
ATHENS_STG_1 23668	13.76 0.75 0.00	9.39 0.49 0.00	7.19 0.36 0.00	4.50 0.23 0.00	11.37 0.57 0.00	7.71 0.41 0.00	7.81 0.40 0.00	10.88 0.59 0.00	12.62 0.72 0.00	15.94 0.95 0.00	20.21 1.21 0.00	24.35 1.44 0.00	20.24 1.20 0.00	17.11 1.03 -0.02	15.52 0.93 0.00	15.23 0.94 0.00	15.94 0.97 0.00	16.31 0.98 0.00	15.45 0.91 0.00	17.09 1.02 0.00	16.22 0.95 0.00	16.22 0.90 0.00	14.23 0.78 0.00	13.49 0.73 0.00
ATHENS_STG_2 23670	13.76 0.75 0.00	9.39 0.49 0.00	7.19 0.36 0.00	4.50 0.23 0.00	11.37 0.57 0.00	7.71 0.41 0.00	7.81 0.40 0.00	10.88 0.59 0.00	12.62 0.72 0.00	15.94 0.95 0.00	20.21 1.21 0.00	24.35 1.44 0.00	20.24 1.20 0.00	17.11 1.03 -0.02	15.52 0.93 0.00	15.23 0.94 0.00	15.94 0.97 0.00	16.31 0.98 0.00	15.45 0.91 0.00	17.09 1.02 0.00	16.22 0.95 0.00	16.22 0.90 0.00	14.23 0.78 0.00	13.49 0.73 0.00
ATHENS_STG_3 23677	13.76 0.75 0.00	9.39 0.49 0.00	7.19 0.36 0.00	4.50 0.23 0.00	11.37 0.57 0.00	7.71 0.41 0.00	7.81 0.40 0.00	10.88 0.59 0.00	12.62 0.72 0.00	15.94 0.95 0.00	20.21 1.21 0.00	24.35 1.44 0.00	20.24 1.20 0.00	17.11 1.03 -0.02	15.52 0.93 0.00	15.23 0.94 0.00	15.94 0.97 0.00	16.31 0.98 0.00	15.45 0.91 0.00	17.09 1.02 0.00	16.22 0.95 0.00	16.22 0.90 0.00	14.23 0.78 0.00	13.49 0.73 0.00
AUBURN___LFGE 323710	13.13 0.12 0.00	8.97 0.07 0.00	6.88 0.06 0.00	4.30 0.03 0.00	10.87 0.08 0.00	7.38 0.07 0.00	7.49 0.08 0.00	10.43 0.14 0.00	12.14 0.24 0.00	15.33 0.33 0.00	19.44 0.45 0.00	23.46 0.56 0.00	19.37 0.33 0.00	16.30 0.24 0.00	14.84 0.25 0.00	14.59 0.29 0.00	15.31 0.35 0.00	15.73 0.39 0.00	14.93 0.40 0.00	16.55 0.48 0.00	15.71 0.43 0.00	15.70 0.39 0.00	13.70 0.26 0.00	12.99 0.22 0.00
BABYLON_RES_REC 323704	32.39 1.47 -17.91	9.86 0.96 0.00	7.54 0.71 0.00	4.74 0.46 -0.01	11.87 1.08 0.00	11.23 0.79 -3.13	8.09 0.68 0.00	11.30 1.00 0.00	13.07 1.17 0.00	16.56 1.57 0.00	21.03 2.03 0.00	25.33 2.42 0.00	21.09 2.04 -0.01	20.12 1.74 -2.32	19.62 1.57 -3.45	15.89 1.58 -0.01	16.61 1.63 -0.01	16.88 1.55 0.00	16.02 1.48 0.00	17.77 1.69 0.00	16.83 1.56 0.00	19.91 1.52 -3.07	17.22 1.30 -2.48	63.17 1.26 -49.14
BARRETT_IC_1 23704	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_10 23701	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13

BARRETT_IC_11 23702	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_12 23703	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_2 23705	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_3 23706	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_4 23707	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_5 23708	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_6 23709	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00	13.09 1.18 0.00	16.56 1.57 0.00	21.01 2.02 0.00	25.30 2.39 0.00	21.05 2.01 -0.01	20.09 1.71 -2.32	19.58 1.54 -3.45	15.86 1.56 -0.01	16.58 1.60 -0.01	16.86 1.53 0.00	15.99 1.45 0.00	17.73 1.66 0.00	16.83 1.55 0.00	19.96 1.57 -3.07	17.29 1.36 -2.48	63.21 1.31 -49.13
BARRETT_IC_7 23710	32.17 1.25 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.03 0.71 -1.01	8.05 0.65 0.00	11.26 0.96 0.00																

BAYONEEC___CTG4 323685	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.79 1.79 0.00	25.00 2.09 0.00	20.79 1.76 0.00	17.60 1.52 -0.02	15.95 1.36 0.00	15.66 1.37 0.00	16.37 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.64 1.37 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
BAYONEEC___CTG5 323686	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.79 1.79 0.00	25.00 2.09 0.00	20.79 1.76 0.00	17.60 1.52 -0.02	15.95 1.36 0.00	15.66 1.37 0.00	16.37 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.64 1.37 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
BAYONEEC___CTG6 323687	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.79 1.79 0.00	25.00 2.09 0.00	20.79 1.76 0.00	17.60 1.52 -0.02	15.95 1.36 0.00	15.66 1.37 0.00	16.37 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.64 1.37 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
BAYONEEC___CTG7 323688	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.79 1.79 0.00	25.00 2.09 0.00	20.79 1.76 0.00	17.60 1.52 -0.02	15.95 1.36 0.00	15.66 1.37 0.00	16.37 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.64 1.37 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
BAYONEEC___CTG8 323689	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.79 1.79 0.00	25.00 2.09 0.00	20.79 1.76 0.00	17.60 1.52 -0.02	15.95 1.36 0.00	15.66 1.37 0.00	16.37 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.64 1.37 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
BEACON___LESR 323632	13.74 0.73 0.00	9.33 0.43 0.00	7.14 0.32 0.00	4.48 0.21 0.00	11.31 0.52 0.00	7.68 0.37 0.00	7.78 0.37 0.00	10.88 0.58 0.00	12.54 0.64 0.00	15.82 0.82 0.00	20.05 1.06 0.00	24.27 1.36 0.00	20.05 1.02 0.00	16.96 0.88 -0.02	15.36 0.77 0.00	15.08 0.78 0.00	15.84 0.88 0.00	16.20 0.87 0.00	15.38 0.84 0.00	16.95 0.88 0.00	16.13 0.85 0.00	16.06 0.74 0.00	14.18 0.74 0.00	13.44 0.67 0.00
BEAVER RIVER___HYD 24048	13.22 0.21 0.00	9.02 0.11 0.00	6.91 0.08 0.00	4.32 0.05 0.00	10.91 0.12 0.00	7.39 0.08 0.00	7.51 0.10 0.00	10.45 0.16 0.00	12.14 0.23 0.00	15.32 0.33 0.00	19.43 0.44 0.00	23.37 0.46 0.00	19.36 0.32 0.00	16.25 0.19 0.00	14.74 0.15 0.00	14.44 0.15 0.00	15.18 0.21 0.00	15.58 0.25 0.00	14.82 0.28 0.00	16.43 0.35 0.00	15.61 0.34 0.00	15.69 0.38 0.00	13.75 0.31 0.00	13.02 0.25 0.00
BEEBEE_GT_13 23619	12.78 -0.22 0.00	8.73 -0.18 0.00	6.70 -0.12 0.00	4.18 -0.08 0.00	10.62 -0.17 0.00	7.20 -0.11 0.00	7.30 -0.11 0.00	10.12 -0.18 0.00	11.76 -0.15 0.00	14.82 -0.17 0.00	18.80 -0.20 0.00	22.73 -0.18 0.00	18.72 -0.32 0.00	15.73 -0.34 0.00	14.35 -0.24 0.00	14.13 -0.16 0.00	14.82 -0.15 0.00	15.19 -0.14 0.00	14.41 -0.13 0.00	15.95 -0.13 0.00	15.19 -0.08 0.00	15.26 -0.06 0.00	13.37 -0.07 0.00	12.71 -0.06 0.00
BETHLEHEM___GRP 23843	13.51 0.50 0.00	9.22 0.32 0.00	7.07 0.24 0.00	4.42 0.16 0.00	11.19 0.40 0.00	7.60 0.30 0.00	7.70 0.29 0.00	10.71 0.41 0.00	12.29 0.39 0.00	15.49 0.50 0.00	19.65 0.65 0.00	23.69 0.79 0.00	19.70 0.66 0.00	16.68 0.59 -0.02	15.12 0.53 0.00	14.83 0.54 0.00	15.54 0.58 0.00	15.92 0.59 0.00	15.08 0.54 0.00	16.67 0.59 0.00	15.81 0.53 0.00	15.78 0.46 0.00	13.97 0.53 0.00	13.24 0.48 0.00
BETHLEHEM___GS1 323560	13.51 0.50 0.00	9.22 0.32 0.00	7.07 0.24 0.00	4.42 0.16 0.00	11.19 0.40 0.00	7.60 0.30 0.00	7.70 0.29 0.00	10.71 0.41 0.00	12.29 0.39 0.00	15.49 0.50 0.00	19.65 0.65 0.00	23.69 0.79 0.00	19.70 0.66 0.00	16.68 0.59 -0.02	15.12 0.53 0.00	14.83 0.54 0.00	15.54 0.58 0.00	15.92 0.59 0.00	15.08 0.54 0.00	16.67 0.59 0.00	15.81 0.53 0.00	15.78 0.46 0.00	13.97 0.53 0.00	13.24 0.48 0.00
BETHLEHEM___GS2 323561	13.51 0.50 0.00	9.22 0.32 0.00	7.07 0.24 0.00	4.42 0.16 0.00	11.19 0.40 0.00	7.60 0.30 0.00	7.70 0.29 0.00	10.71 0.41 0.00	12.29 0.39 0.00	15.49 0.50 0.00	19.65 0.65 0.00	23.69 0.79 0.00	19.70 0.66 0.00	16.68 0.59 -0.02	15.12 0.53 0.00	14.83 0.54 0.00	15.54 0.58 0.00	15.92 0.59 0.00	15.08 0.54 0.00	16.67 0.59 0.00	15.81 0.53 0.00	15.78 0.46 0.00	13.97 0.53 0.00	13.24 0.48 0.00
BETHLEHEM___GS3 323562	13.51 0.50 0.00	9.22 0.32 0.00	7.07 0.24 0.00	4.42 0.16 0.00	11.19 0.40 0.00	7.60 0.30 0.00	7.70 0.29 0.00	10.71 0.41 0.00	12.29 0.39 0.00	15.49 0.50 0.00	19.65 0.65 0.00	23.69 0.79 0.00	19.70 0.66 0.00	16.68 0.59 -0.02	15.12 0.53 0.00	14.83 0.54 0.00	15.54 0.58 0.00	15.92 0.59 0.00	15.08 0.54 0.00	16.67 0.59 0.00	15.81 0.53 0.00	15.78 0.46 0.00	13.97 0.53 0.00	13.24 0.48 0.00
BETHLEHEM___STEEL 23779	12.76 -0.25 0.00	8.71 -0.19 0.00	6.72 -0.11 0.00	4.19 -0.07 0.00	10.64 -0.14 0.00	7.22 -0.09 0.00	7.31 -0.10 0.00	10.12 -0.18 0.00	11.77 -0.14 0.00	14.80 -0.19 0.00	18.75 -0.25 0.00	22.64 -0.26 0.00	18.52 -0.51 0.00	15.51 -0.55 0.00	14.20 -0.40 0.00	14.02 -0.28 0.00	14.70 -0.27 0.00	15.05 -0.29 0.00	14.22 -0.32 0.00	15.74 -0.34 0.00	15.07 -0.21 0.00	15.20 -0.12 0.00	13.36 -0.08 0.00	12.75 -0.02 0.00
BETHPAGE_CC_5 323564	32.35 1.42 -17.91	9.84 0.93 0.00	7.52 0.69 0.00	4.72 0.46 -0.01	11.85 1.06 0.00	11.07 0.78 -2.98	8.15 0.74 0.00	11.39 1.09 0.00	13.19 1.29 0.00	16.69 1.70 0.00	21.15 2.15 0.00	25.45 2.54 0.00	21.19 2.14 -0.01	20.20 1.82 -2.32	19.69 1.64 -3.45	15.96 1.65 -0.01	16.68 1.70 -0.01	16.94 1.61 0.00	16.06 1.53 0.00	17.81 1.74 0.00	16.90 1.62 0.00	19.98 1.58 -3.07	17.30 1.38 -2.48	63.25 1.34 -49.14
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.85 -0.16 0.00	8.77 -0.13 0.00	6.77 -0.06 0.00	4.22 -0.05 0.00	10.71 -0.09 0.00	7.27 -0.04 0.00	7.35 -0.05 0.00	10.19 -0.10 0.00	11.85 -0.05 0.00	14.92 -0.08 0.00	18.90 -0.10 0.00	22.82 -0.09 0.00	18.67 -0.37 0.00	15.62 -0.44 0.00	14.30 -0.29 0.00	14.13 -0.17 0.00	14.81 -0.15 0.00	15.16 -0.17 0.00	14.33 -0.21 0.00	15.87 -0.20 0.00	15.19 -0.08 0.00	15.33 0.01 0.00	13.46 0.02 0.00	12.85 0.08 0.00

BINGHAMTON___COGEN 23790	13.33 0.32 0.00	9.11 0.21 0.00	7.00 0.17 0.00	4.37 0.10 0.00	11.04 0.25 0.00	7.48 0.18 0.00	7.59 0.18 0.00	10.57 0.27 0.00	12.29 0.38 0.00	15.51 0.51 0.00	19.66 0.66 0.00	23.68 0.76 0.00	19.54 0.50 0.00	16.43 0.37 -0.01	14.97 0.37 0.00	14.73 0.43 0.00	15.44 0.47 0.00	15.81 0.48 0.00	14.98 0.44 0.00	16.59 0.51 0.00	15.77 0.50 0.00	15.83 0.51 0.00	13.86 0.42 0.00	13.17 0.40 0.00
BLACK RIVER___HYD 24047	13.30 0.29 0.00	9.06 0.16 0.00	6.94 0.11 0.00	4.33 0.07 0.00	10.96 0.17 0.00	7.43 0.12 0.00	7.55 0.14 0.00	10.53 0.23 0.00	12.25 0.34 0.00	15.49 0.49 0.00	19.66 0.66 0.00	23.65 0.74 0.00	19.57 0.53 0.00	16.39 0.33 0.00	14.86 0.26 0.00	14.56 0.26 0.00	15.33 0.36 0.00	15.76 0.43 0.00	15.01 0.47 0.00	16.65 0.58 0.00	15.83 0.56 0.00	15.88 0.56 0.00	13.88 0.44 0.00	13.13 0.36 0.00
BLISS_WT_PWR 323608	12.96 -0.05 0.00	8.85 -0.05 0.00	6.84 0.01 0.00	4.27 0.00 0.00	10.80 0.01 0.00	7.33 0.02 0.00	7.42 0.01 0.00	10.34 0.04 0.00	12.04 0.13 0.00	15.17 0.17 0.00	19.25 0.25 0.00	23.18 0.27 0.00	18.94 -0.10 0.00	15.82 -0.25 0.00	14.42 -0.17 0.00	14.26 -0.03 0.00	14.93 -0.04 0.00	15.27 -0.06 0.00	14.40 -0.13 0.00	16.01 -0.06 0.00	15.35 0.07 0.00	15.48 0.16 0.00	13.55 0.11 0.00	12.94 0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	13.58 0.57 0.00	9.27 0.37 0.00	7.11 0.28 0.00	4.45 0.18 0.00	11.25 0.47 0.00	7.64 0.34 0.00	7.73 0.33 0.00	10.76 0.46 0.00	12.41 0.51 0.00	15.65 0.66 0.00	19.85 0.85 0.00	23.93 1.02 0.00	19.89 0.85 0.00	16.84 0.75 -0.02	15.27 0.68 0.00	14.97 0.68 0.00	15.69 0.72 0.00	16.07 0.73 0.00	15.22 0.68 0.00	16.83 0.76 0.00	15.96 0.69 0.00	15.94 0.62 0.00	14.05 0.61 0.00	13.32 0.55 0.00
BOC_GAS_DRP 24189	13.56 0.55 0.00	9.26 0.36 0.00	7.10 0.27 0.00	4.44 0.17 0.00	11.24 0.45 0.00	7.63 0.32 0.00	7.72 0.31 0.00	10.74 0.44 0.00	12.40 0.50 0.00	15.64 0.64 0.00	19.83 0.83 0.00	23.90 0.99 0.00	19.86 0.83 0.00	16.81 0.73 -0.02	15.25 0.66 0.00	14.96 0.67 0.00	15.67 0.70 0.00	16.03 0.71 0.00	15.19 0.66 0.00	16.80 0.72 0.00	15.94 0.66 0.00	15.93 0.61 0.00	14.02 0.59 0.00	13.30 0.53 0.00
BORALEX_4TH_BRANCH 23824	13.94 0.94 0.00	9.52 0.62 0.00	7.32 0.49 0.00	4.58 0.32 0.00	11.59 0.80 0.00	7.89 0.58 0.00	7.97 0.57 0.00	11.08 0.79 0.00	12.84 0.94 0.00	16.20 1.21 0.00	20.58 1.59 0.00	24.84 1.93 0.00	20.66 1.62 0.00	17.50 1.42 -0.02	15.86 1.27 0.00	15.55 1.25 0.00	16.30 1.33 0.00	16.69 1.36 0.00	15.81 1.27 0.00	17.46 1.38 0.00	16.54 1.27 0.00	16.48 1.16 0.00	14.43 0.99 0.00	13.68 0.91 0.00
BOWLINE___1 23526	14.04 1.03 0.00	9.57 0.66 0.00	7.31 0.49 0.00	4.57 0.31 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.08 0.78 0.00	12.88 0.98 0.00	16.29 1.29 0.00	20.64 1.64 0.00	24.84 1.93 0.00	20.64 1.61 0.00	17.45 1.37 -0.02	15.83 1.23 0.00	15.54 1.25 0.00	16.25 1.29 0.00	16.61 1.28 0.00	15.74 1.20 0.00	17.42 1.34 0.00	16.54 1.26 0.00	16.55 1.23 0.00	14.51 1.06 0.00	13.76 0.99 0.00
BOWLINE___2 23595	14.04 1.03 0.00	9.57 0.66 0.00	7.31 0.49 0.00	4.57 0.31 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.08 0.78 0.00	12.88 0.98 0.00	16.29 1.29 0.00	20.64 1.64 0.00	24.84 1.93 0.00	20.65 1.61 0.00	17.45 1.37 -0.02	15.83 1.23 0.00	15.54 1.25 0.00	16.25 1.29 0.00	16.61 1.28 0.00	15.74 1.20 0.00	17.42 1.35 0.00	16.54 1.26 0.00	16.55 1.23 0.00	14.51 1.06 0.00	13.76 0.99 0.00
BROOKHAVEN___DRP 24191	32.45 1.52 -17.91	9.90 1.00 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.91 1.12 0.00	11.54 0.82 -3.42	8.18 0.78 0.00	11.47 1.17 0.00	13.33 1.43 0.00	16.92 1.93 0.00	21.52 2.52 0.00	25.94 3.03 0.00	21.60 2.56 -0.01	20.55 2.17 -2.32	20.01 1.96 -3.45	16.25 1.94 -0.01	16.99 2.01 -0.01	17.29 1.96 0.00	16.42 1.88 0.00	18.19 2.11 0.00	17.21 1.94 0.00	20.28 1.89 -3.07	17.51 1.58 -2.48	63.45 1.54 -49.14
BROOKLYN_NAVY_YARD 23515	14.11 1.11 0.00	9.62 0.72 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.87 0.57 0.00	7.99 0.58 0.00	11.15 0.85 0.00	12.96 1.05 0.00	16.38 1.38 0.00	20.73 1.73 0.00	24.94 2.03 0.00	20.74 1.70 0.00	17.54 1.47 -0.02	15.91 1.32 0.00	15.62 1.33 0.00	16.33 1.36 0.00	16.69 1.36 0.00	15.80 1.26 0.00	17.48 1.41 0.00	16.60 1.33 0.00	16.63 1.31 0.00	14.59 1.15 0.00	13.84 1.07 0.00
BROOKLYN___ARMY_DRP 323595	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00
BROOME_2_LFGE 323671	13.33 0.32 0.00	9.11 0.21 0.00	7.00 0.17 0.00	4.37 0.10 0.00	11.04 0.25 0.00	7.48 0.18 0.00	7.59 0.18 0.00	10.57 0.27 0.00	12.29 0.38 0.00	15.51 0.51 0.00	19.66 0.66 0.00	23.68 0.76 0.00	19.54 0.50 0.00	16.43 0.37 -0.01	14.97 0.37 0.00	14.73 0.43 0.00	15.44 0.47 0.00	15.81 0.48 0.00	14.98 0.44 0.00	16.59 0.51 0.00	15.77 0.50 0.00	15.83 0.51 0.00	13.86 0.42 0.00	13.17 0.40 0.00
BROOME___LFGE 323600	13.33 0.32 0.00	9.11 0.21 0.00	7.00 0.17 0.00	4.37 0.10 0.00	11.04 0.25 0.00	7.48 0.18 0.00	7.59 0.18 0.00	10.57 0.27 0.00	12.29 0.38 0.00	15.51 0.51 0.00	19.66 0.66 0.00	23.68 0.76 0.00	19.54 0.50 0.00	16.43 0.37 -0.01	14.97 0.37 0.00	14.73 0.43 0.00	15.44 0.47 0.00	15.81 0.48 0.00	14.98 0.44 0.00	16.59 0.51 0.00	15.77 0.50 0.00	15.83 0.51 0.00	13.86 0.42 0.00	13.17 0.40 0.00
BURROWS___LYONSDAL 23803	13.31 0.31 0.00	9.09 0.19 0.00	6.97 0.14 0.00	4.35 0.09 0.00	11.01 0.22 0.00	7.46 0.16 0.00	7.58 0.17 0.00	10.55 0.26 0.00	12.26 0.35 0.00	15.47 0.48 0.00	19.62 0.63 0.00	23.62 0.71 0.00	19.57 0.53 0.00	16.45 0.39 0.00	14.93 0.34 0.00	14.65 0.35 0.00	15.39 0.42 0.00	15.79 0.46 0.00	15.01 0.47 0.00	16.61 0.53 0.00	15.76 0.49 0.00	15.80 0.48 0.00	13.83 0.39 0.00	13.11 0.34 0.00
CAITHNESS_CC_1 323624	32.41 1.49 -17.91	9.88 0.97 0.00	7.56 0.73 0.00	4.75 0.48 -0.01	11.89 1.09 0.00	11.53 0.81 -3.42	8.17 0.76 0.00	11.44 1.15 0.00	13.30 1.39 0.00	16.87 1.88 0.00	21.45 2.46 0.00	25.86 2.96 0.00	21.54 2.49 -0.01	20.49 2.12 -2.32	19.95 1.91 -3.45	16.20 1.90 -0.01	16.94 1.96 -0.01	17.23 1.90 0.00	16.36 1.83 0.00	18.13 2.06 0.00	17.16 1.88 0.00	20.23 1.83 -3.07	17.47 1.55 -2.48	63.41 1.51 -49.14

CALPINE BETH_PAGE_GT4 24209	32.35 1.43 -17.91	9.84 0.94 0.00	7.53 0.70 0.00	4.72 0.46 0.00	11.86 1.07 0.00	10.87 0.78 -2.78	8.15 0.75 0.00	11.40 1.10 0.00	13.22 1.31 0.00	16.73 1.73 0.00	21.20 2.21 0.00	25.53 2.62 0.00	21.25 2.20 -0.01	20.25 1.87 -2.32	19.74 1.69 -3.45	16.01 1.70 -0.01	16.73 1.75 -0.01	16.96 1.63 0.00	16.08 1.55 0.00	17.84 1.76 0.00	16.92 1.64 0.00	20.01 1.61 -3.07	17.35 1.43 -2.48	63.29 1.39 -49.14
CALPINE_BETH_PAGE_GT_4 323586	32.35 1.43 -17.91	9.84 0.94 0.00	7.53 0.70 0.00	4.72 0.46 0.00	11.86 1.07 0.00	10.87 0.78 -2.78	8.15 0.75 0.00	11.40 1.10 0.00	13.22 1.31 0.00	16.73 1.73 0.00	21.20 2.21 0.00	25.53 2.62 0.00	21.25 2.20 -0.01	20.25 1.87 -2.32	19.74 1.69 -3.45	16.01 1.70 -0.01	16.73 1.75 -0.01	16.96 1.63 0.00	16.08 1.55 0.00	17.84 1.76 0.00	16.92 1.64 0.00	20.01 1.61 -3.07	17.35 1.43 -2.48	63.29 1.39 -49.14
CALPINE_BP_GT1 23823	32.35 1.43 -17.91	9.84 0.94 0.00	7.53 0.70 0.00	4.72 0.46 0.00	11.86 1.07 0.00	10.87 0.78 -2.78	8.15 0.75 0.00	11.40 1.10 0.00	13.22 1.31 0.00	16.73 1.73 0.00	21.20 2.21 0.00	25.53 2.62 0.00	21.25 2.20 -0.01	20.25 1.87 -2.32	19.74 1.69 -3.45	16.01 1.70 -0.01	16.73 1.75 -0.01	16.96 1.63 0.00	16.08 1.55 0.00	17.84 1.76 0.00	16.92 1.64 0.00	20.01 1.61 -3.07	17.35 1.43 -2.48	63.29 1.39 -49.14
CALSPAN___DRP 24200	12.76 -0.25 0.00	8.71 -0.19 0.00	6.72 -0.11 0.00	4.19 -0.07 0.00	10.64 -0.14 0.00	7.22 -0.09 0.00	7.31 -0.10 0.00	10.12 -0.18 0.00	11.77 -0.14 0.00	14.80 -0.19 0.00	18.75 -0.25 0.00	22.64 -0.26 0.00	18.52 -0.51 0.00	15.51 -0.55 0.00	14.20 -0.40 0.00	14.02 -0.28 0.00	14.70 -0.27 0.00	15.05 -0.29 0.00	14.22 -0.32 0.00	15.74 -0.34 0.00	15.07 -0.21 0.00	15.20 -0.12 0.00	13.36 -0.08 0.00	12.75 -0.02 0.00
CANDIGU_WT_PWR 323617	13.08 0.07 0.00	8.93 0.03 0.00	6.89 0.06 0.00	4.29 0.03 0.00	10.85 0.06 0.00	7.37 0.06 0.00	7.48 0.07 0.00	10.41 0.11 0.00	12.11 0.21 0.00	15.27 0.27 0.00	19.35 0.35 0.00	23.31 0.40 0.00	19.08 0.04 0.00	15.97 -0.10 0.00	14.58 -0.02 0.00	14.39 0.09 0.00	15.08 0.12 0.00	15.47 0.14 0.00	14.64 0.10 0.00	16.23 0.15 0.00	15.48 0.20 0.00	15.56 0.24 0.00	13.63 0.20 0.00	12.99 0.23 0.00
CARR STREET_E_SYR 24060	12.90 -0.11 0.00	8.82 -0.09 0.00	6.76 -0.07 0.00	4.22 -0.04 0.00	10.68 -0.11 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.21 -0.09 0.00	11.84 -0.06 0.00	14.94 -0.06 0.00	18.93 -0.06 0.00	22.83 -0.08 0.00	18.94 -0.10 0.00	15.94 -0.12 0.00	14.51 -0.09 0.00	14.25 -0.05 0.00	14.94 -0.03 0.00	15.30 -0.03 0.00	14.52 -0.01 0.00	16.07 0.00 0.00	15.27 0.00 0.00	15.31 -0.01 0.00	13.40 -0.04 0.00	12.73 -0.04 0.00
CARTHAGE___PAPER 23857	13.27 0.26 0.00	9.05 0.15 0.00	6.92 0.10 0.00	4.33 0.06 0.00	10.94 0.15 0.00	7.41 0.11 0.00	7.54 0.13 0.00	10.50 0.20 0.00	12.21 0.30 0.00	15.42 0.43 0.00	19.57 0.58 0.00	23.54 0.63 0.00	19.49 0.45 0.00	16.33 0.27 0.00	14.81 0.21 0.00	14.51 0.22 0.00	15.27 0.30 0.00	15.69 0.36 0.00	14.94 0.40 0.00	16.56 0.49 0.00	15.74 0.47 0.00	15.81 0.49 0.00	13.83 0.39 0.00	13.09 0.32 0.00
CE_DUNWOOD___DRP 24194	14.10 1.09 0.00	9.61 0.71 0.00	7.35 0.52 0.00	4.59 0.33 0.00	11.55 0.76 0.00	7.86 0.55 0.00	7.98 0.57 0.00	11.13 0.83 0.00	12.94 1.03 0.00	16.36 1.37 0.00	20.73 1.74 0.00	24.96 2.06 0.00	20.75 1.71 0.00	17.55 1.47 -0.02	15.91 1.32 0.00	15.62 1.33 0.00	16.34 1.36 0.00	16.69 1.36 0.00	15.81 1.27 0.00	17.50 1.42 0.00	16.61 1.33 0.00	16.62 1.30 0.00	14.57 1.13 0.00	13.82 1.05 0.00
CE_MILLWOOD___DRP 24193	14.06 1.05 0.00	9.58 0.68 0.00	7.33 0.50 0.00	4.58 0.31 0.00	11.53 0.74 0.00	7.84 0.53 0.00	7.95 0.55 0.00	11.10 0.81 0.00	12.90 1.00 0.00	16.32 1.32 0.00	20.68 1.69 0.00	24.90 1.99 0.00	20.69 1.65 0.00	17.50 1.42 -0.02	15.87 1.28 0.00	15.58 1.29 0.00	16.29 1.32 0.00	16.65 1.32 0.00	15.77 1.23 0.00	17.46 1.38 0.00	16.57 1.30 0.00	16.58 1.26 0.00	14.53 1.09 0.00	13.78 1.02 0.00
CE_NYC2_DRP 24202	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.62 0.00	11.21 0.92 0.00	13.03 1.13 0.00	16.49 1.49 0.00	20.87 1.88 0.00	25.09 2.19 0.00	20.87 1.83 0.00	17.67 1.59 -0.02	16.03 1.44 0.00	15.73 1.44 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.87 1.33 0.00	17.56 1.49 0.00	16.68 1.40 0.00	16.71 1.39 0.00	14.67 1.23 0.00	13.92 1.15 0.00
CE_NYC_DRP 24195	14.19 1.18 0.00	9.67 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.61 0.82 0.00	7.91 0.60 0.00	8.02 0.61 0.00	11.19 0.89 0.00	13.01 1.10 0.00	16.45 1.46 0.00	20.83 1.83 0.00	25.06 2.15 0.00	20.84 1.80 0.00	17.63 1.55 -0.02	15.98 1.39 0.00	15.69 1.40 0.00	16.40 1.43 0.00	16.76 1.43 0.00	15.87 1.33 0.00	17.56 1.49 0.00	16.67 1.40 0.00	16.70 1.38 0.00	14.65 1.21 0.00	13.90 1.13 0.00
CHAFFEE___LFGE 323603	12.83 -0.18 0.00	8.76 -0.14 0.00	6.75 -0.07 0.00	4.21 -0.05 0.00	10.69 -0.10 0.00	7.25 -0.05 0.00	7.34 -0.07 0.00	10.18 -0.12 0.00	11.84 -0.06 0.00	14.91 -0.09 0.00	18.89 -0.11 0.00	22.80 -0.11 0.00	18.65 -0.39 0.00	15.61 -0.45 0.00	14.28 -0.31 0.00	14.11 -0.18 0.00	14.79 -0.18 0.00	15.14 -0.19 0.00	14.30 -0.24 0.00	15.85 -0.22 0.00	15.17 -0.10 0.00	15.30 -0.02 0.00	13.44 0.00 0.00	12.82 0.05 0.00
CHATEAUG_WT_PWR 323614	12.87 -0.14 0.00	8.81 -0.10 0.00	6.75 -0.07 0.00	4.20 -0.07 0.00	10.60 -0.18 0.00	7.17 -0.14 0.00	7.27 -0.14 0.00	10.12 -0.17 0.00	11.71 -0.20 0.00	14.70 -0.29 0.00	18.59 -0.41 0.00	22.39 -0.52 0.00	18.66 -0.38 0.00	15.73 -0.33 0.00	14.26 -0.33 0.00	13.88 -0.42 0.00	14.53 -0.44 0.00	14.95 -0.38 0.00	14.17 -0.36 0.00	15.60 -0.47 0.00	14.86 -0.41 0.00	15.00 -0.32 0.00	13.24 -0.20 0.00	12.56 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	12.85 -0.16 0.00	8.80 -0.10 0.00	6.75 -0.08 0.00	4.20 -0.07 0.00	10.61 -0.18 0.00	7.17 -0.14 0.00	7.27 -0.13 0.00	10.12 -0.17 0.00	11.70 -0.20 0.00	14.70 -0.30 0.00	18.58 -0.42 0.00	22.39 -0.52 0.00	18.67 -0.37 0.00	15.75 -0.31 0.00	14.28 -0.31 0.00	13.90 -0.40 0.00	14.56 -0.41 0.00	14.97 -0.36 0.00	14.19 -0.35 0.00	15.63 -0.45 0.00	14.89 -0.39 0.00	15.02 -0.30 0.00	13.24 -0.19 0.00	12.57 -0.20 0.00
CHAUTAUQUA___LFGE 323629	12.89 -0.11 0.00	8.80 -0.10 0.00	6.78 -0.04 0.00	4.23 -0.04 0.00	10.74 -0.05 0.00	7.29 -0.02 0.00	7.38 -0.03 0.00	10.22 -0.07 0.00	11.90 0.00 0.00	14.98 -0.01 0.00	18.99 -0.01 0.00	22.94 0.03 0.00	18.76 -0.28 0.00	15.71 -0.36 0.00	14.38 -0.22 0.00	14.20 -0.10 0.00	14.88 -0.09 0.00	15.24 -0.09 0.00	14.41 -0.13 0.00	15.97 -0.11 0.00	15.28 0.00 0.00	15.41 0.09 0.00	13.53 0.09 0.00	12.91 0.14 0.00

CH_MIDHUDSON___DRP 24192	14.09 1.08 0.00	9.60 0.70 0.00	7.34 0.51 0.00	4.59 0.32 0.00	11.56 0.77 0.00	7.86 0.55 0.00	7.98 0.57 0.00	11.13 0.83 0.00	12.95 1.04 0.00	16.37 1.38 0.00	20.76 1.77 0.00	25.01 2.10 0.00	20.79 1.75 0.00	17.58 1.50 -0.02	15.94 1.35 0.00	15.65 1.36 0.00	16.37 1.40 0.00	16.73 1.40 0.00	15.86 1.32 0.00	17.56 1.48 0.00	16.66 1.39 0.00	16.66 1.34 0.00	14.59 1.15 0.00	13.82 1.05 0.00
CH_MISC_IPPS 23765	14.14 1.14 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.61 0.34 0.00	11.60 0.81 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.18 0.88 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.86 1.87 0.00	25.13 2.22 0.00	20.88 1.84 0.00	17.65 1.57 -0.02	16.01 1.42 0.00	15.72 1.42 0.00	16.44 1.47 0.00	16.81 1.48 0.00	15.94 1.40 0.00	17.65 1.57 0.00	16.74 1.46 0.00	16.74 1.42 0.00	14.65 1.21 0.00	13.88 1.11 0.00
CH_RES_BVR_FALLS 23983	12.99 -0.01 0.00	8.91 0.00 0.00	6.84 0.01 0.00	4.27 0.00 0.00	10.79 0.00 0.00	7.31 0.00 0.00	7.41 0.01 0.00	10.27 -0.03 0.00	11.84 -0.06 0.00	14.92 -0.08 0.00	18.89 -0.11 0.00	22.76 -0.15 0.00	18.92 -0.12 0.00	15.95 -0.11 0.00	14.46 -0.14 0.00	14.14 -0.16 0.00	14.81 -0.16 0.00	15.17 -0.17 0.00	14.42 -0.12 0.00	15.92 -0.16 0.00	15.11 -0.16 0.00	15.17 -0.15 0.00	13.28 -0.16 0.00	12.61 -0.16 0.00
CH_RES_NIAGARA 23895	12.32 -0.69 0.00	8.41 -0.49 0.00	6.49 -0.34 0.00	4.05 -0.22 0.00	10.30 -0.49 0.00	6.98 -0.32 0.00	7.05 -0.35 0.00	9.74 -0.56 0.00	11.31 -0.59 0.00	14.20 -0.80 0.00	17.98 -1.01 0.00	21.74 -1.17 0.00	17.80 -1.24 0.00	14.91 -1.15 0.00	13.66 -0.93 0.00	13.49 -0.80 0.00	14.13 -0.84 0.00	14.46 -0.87 0.00	13.67 -0.87 0.00	15.09 -0.98 0.00	14.46 -0.82 0.00	14.61 -0.71 0.00	12.87 -0.57 0.00	12.30 -0.48 0.00
CH_RES_SYRACUSE 23985	12.95 -0.06 0.00	8.85 -0.05 0.00	6.79 -0.03 0.00	4.24 -0.02 0.00	10.74 -0.05 0.00	7.28 -0.03 0.00	7.38 -0.03 0.00	10.26 -0.04 0.00	11.90 0.00 0.00	15.01 0.01 0.00	19.03 0.03 0.00	22.95 0.04 0.00	19.01 -0.03 0.00	16.01 -0.06 0.00	14.56 -0.03 0.00	14.30 0.00 0.00	14.99 0.02 0.00	15.36 0.03 0.00	14.57 0.03 0.00	16.13 0.06 0.00	15.32 0.04 0.00	15.35 0.03 0.00	13.44 0.00 0.00	12.76 0.00 0.00
CLINTON_WT_PWR 323605	12.87 -0.14 0.00	8.81 -0.10 0.00	6.75 -0.07 0.00	4.20 -0.07 0.00	10.60 -0.18 0.00	7.17 -0.14 0.00	7.27 -0.14 0.00	10.12 -0.17 0.00	11.71 -0.20 0.00	14.70 -0.29 0.00	18.59 -0.41 0.00	22.39 -0.52 0.00	18.66 -0.38 0.00	15.73 -0.33 0.00	14.26 -0.33 0.00	13.88 -0.42 0.00	14.53 -0.44 0.00	14.95 -0.38 0.00	14.17 -0.36 0.00	15.60 -0.47 0.00	14.86 -0.41 0.00	15.00 -0.32 0.00	13.24 -0.20 0.00	12.56 -0.21 0.00
CLINTON___LFGE 323618	13.04 0.04 0.00	8.93 0.03 0.00	6.86 0.03 0.00	4.25 -0.01 0.00	10.73 -0.05 0.00	7.27 -0.04 0.00	7.36 -0.04 0.00	10.26 -0.04 0.00	11.90 -0.01 0.00	14.96 -0.04 0.00	18.92 -0.08 0.00	22.75 -0.16 0.00	18.97 -0.07 0.00	16.03 -0.03 0.00	14.52 -0.08 0.00	14.11 -0.18 0.00	14.77 -0.19 0.00	15.23 -0.11 0.00	14.43 -0.10 0.00	15.88 -0.20 0.00	15.12 -0.15 0.00	15.26 -0.06 0.00	13.44 0.00 0.00	12.74 -0.03 0.00
COLONIE_LFGE___ 323577	13.82 0.81 0.00	9.44 0.54 0.00	7.25 0.42 0.00	4.54 0.27 0.00	11.47 0.68 0.00	7.80 0.50 0.00	7.89 0.49 0.00	10.98 0.68 0.00	12.70 0.80 0.00	16.02 1.02 0.00	20.34 1.34 0.00	24.52 1.61 0.00	20.38 1.34 0.00	17.25 1.17 -0.02	15.64 1.05 0.00	15.34 1.04 0.00	16.08 1.11 0.00	16.47 1.14 0.00	15.62 1.08 0.00	17.25 1.17 0.00	16.34 1.07 0.00	16.30 0.98 0.00	14.30 0.86 0.00	13.56 0.79 0.00
CORNELL___ 23752	13.14 0.13 0.00	8.98 0.08 0.00	6.89 0.06 0.00	4.30 0.04 0.00	10.88 0.09 0.00	7.38 0.07 0.00	7.49 0.08 0.00	10.43 0.13 0.00	12.14 0.23 0.00	15.33 0.34 0.00	19.44 0.44 0.00	23.42 0.51 0.00	19.35 0.31 0.00	16.28 0.21 0.00	14.80 0.20 0.00	14.54 0.25 0.00	15.27 0.31 0.00	15.67 0.34 0.00	14.88 0.34 0.00	16.49 0.42 0.00	15.65 0.38 0.00	15.68 0.36 0.00	13.69 0.25 0.00	12.98 0.21 0.00
COXSACKIE___GT 23611	14.02 1.01 0.00	9.56 0.65 0.00	7.31 0.49 0.00	4.57 0.30 0.00	11.55 0.76 0.00	7.85 0.54 0.00	7.96 0.55 0.00	11.11 0.81 0.00	12.89 0.99 0.00	16.32 1.32 0.00	20.72 1.73 0.00	24.99 2.08 0.00	20.75 1.71 0.00	17.53 1.45 -0.02	15.89 1.30 0.00	15.59 1.29 0.00	16.32 1.35 0.00	16.71 1.38 0.00	15.87 1.34 0.00	17.57 1.50 0.00	16.66 1.38 0.00	16.63 1.31 0.00	14.56 1.13 0.00	13.79 1.02 0.00
CRESCENT___HYD 24018	13.82 0.81 0.00	9.44 0.54 0.00	7.25 0.42 0.00	4.54 0.27 0.00	11.47 0.68 0.00	7.80 0.50 0.00	7.89 0.49 0.00	10.98 0.68 0.00	12.70 0.80 0.00	16.02 1.02 0.00	20.34 1.34 0.00	24.52 1.61 0.00	20.38 1.34 0.00	17.25 1.17 -0.02	15.64 1.05 0.00	15.34 1.04 0.00	16.08 1.11 0.00	16.47 1.14 0.00	15.62 1.08 0.00	17.25 1.17 0.00	16.34 1.07 0.00	16.30 0.98 0.00	14.30 0.86 0.00	13.56 0.79 0.00
CRUCIBLE_METL_DRP 24180	12.95 -0.06 0.00	8.85 -0.05 0.00	6.79 -0.03 0.00	4.24 -0.02 0.00	10.74 -0.05 0.00	7.28 -0.03 0.00	7.38 -0.03 0.00	10.26 -0.04 0.00	11.90 0.00 0.00	15.01 0.01 0.00	19.03 0.03 0.00	22.95 0.04 0.00	19.01 -0.03 0.00	16.01 -0.06 0.00	14.56 -0.03 0.00	14.30 0.00 0.00	14.99 0.02 0.00	15.36 0.03 0.00	14.57 0.03 0.00	16.13 0.06 0.00	15.32 0.04 0.00	15.35 0.03 0.00	13.44 0.00 0.00	12.76 0.00 0.00
DANC___LFGE 323619	13.30 0.29 0.00	9.06 0.16 0.00	6.94 0.11 0.00	4.33 0.07 0.00	10.96 0.17 0.00	7.43 0.12 0.00	7.55 0.14 0.00	10.53 0.23 0.00	12.25 0.34 0.00	15.49 0.49 0.00	19.66 0.66 0.00	23.65 0.74 0.00	19.57 0.53 0.00	16.39 0.33 0.00	14.86 0.26 0.00	14.56 0.26 0.00	15.33 0.36 0.00	15.76 0.43 0.00	15.01 0.47 0.00	16.65 0.58 0.00	15.83 0.56 0.00	15.88 0.56 0.00	13.88 0.44 0.00	13.13 0.36 0.00
DANSKAMMER___1 23586	14.14 1.14 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.61 0.34 0.00	11.60 0.81 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.18 0.88 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.86 1.87 0.00	25.13 2.22 0.00	20.88 1.84 0.00	17.65 1.57 -0.02	16.01 1.42 0.00	15.72 1.42 0.00	16.44 1.47 0.00	16.81 1.48 0.00	15.94 1.40 0.00	17.65 1.57 0.00	16.74 1.46 0.00	16.74 1.42 0.00	14.65 1.21 0.00	13.88 1.11 0.00
DANSKAMMER___2 23589	14.14 1.14 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.61 0.34 0.00	11.60 0.81 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.18 0.88 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.86 1.87 0.00	25.13 2.22 0.00	20.88 1.84 0.00	17.65 1.57 -0.02	16.01 1.42 0.00	15.72 1.42 0.00	16.44 1.47 0.00	16.81 1.48 0.00	15.94 1.40 0.00	17.65 1.57 0.00	16.74 1.46 0.00	16.74 1.42 0.00	14.65 1.21 0.00	13.88 1.11 0.00

DANSKAMMER___3 23590	14.14 1.14 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.61 0.34 0.00	11.60 0.81 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.18 0.88 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.86 1.87 0.00	25.13 2.22 0.00	20.88 1.84 0.00	17.65 1.57 -0.02	16.01 1.42 0.00	15.72 1.42 0.00	16.44 1.47 0.00	16.81 1.48 0.00	15.94 1.40 0.00	17.65 1.57 0.00	16.74 1.46 0.00	16.74 1.42 0.00	14.65 1.21 0.00	13.88 1.11 0.00
DANSKAMMER___4 23591	14.14 1.14 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.61 0.34 0.00	11.60 0.81 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.18 0.88 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.86 1.87 0.00	25.13 2.22 0.00	20.88 1.84 0.00	17.65 1.57 -0.02	16.01 1.42 0.00	15.72 1.42 0.00	16.44 1.47 0.00	16.81 1.48 0.00	15.94 1.40 0.00	17.65 1.57 0.00	16.74 1.46 0.00	16.74 1.42 0.00	14.65 1.21 0.00	13.88 1.11 0.00
DANSKAMMER___DIESEL 23592	14.14 1.14 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.61 0.34 0.00	11.60 0.81 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.18 0.88 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.86 1.87 0.00	25.13 2.22 0.00	20.88 1.84 0.00	17.65 1.57 -0.02	16.01 1.42 0.00	15.72 1.42 0.00	16.44 1.47 0.00	16.81 1.48 0.00	15.94 1.40 0.00	17.65 1.57 0.00	16.74 1.46 0.00	16.74 1.42 0.00	14.65 1.21 0.00	13.88 1.11 0.00
DASHVILLE___HYD 23610	13.97 0.96 0.00	9.52 0.62 0.00	7.27 0.44 0.00	4.55 0.28 0.00	11.44 0.65 0.00	7.78 0.47 0.00	7.89 0.48 0.00	11.02 0.72 0.00	12.83 0.93 0.00	16.24 1.24 0.00	20.58 1.59 0.00	24.78 1.88 0.00	20.59 1.56 0.00	17.41 1.33 -0.02	15.79 1.20 0.00	15.50 1.21 0.00	16.21 1.24 0.00	16.55 1.22 0.00	15.68 1.15 0.00	17.37 1.30 0.00	16.50 1.22 0.00	16.52 1.20 0.00	14.45 1.00 0.00	13.69 0.92 0.00
DELAWARE___LFGE 323621	13.54 0.54 0.00	9.25 0.34 0.00	7.09 0.26 0.00	4.43 0.16 0.00	11.21 0.42 0.00	7.60 0.29 0.00	7.70 0.29 0.00	10.73 0.43 0.00	12.46 0.55 0.00	15.74 0.75 0.00	19.97 0.97 0.00	24.05 1.14 0.00	19.92 0.88 0.00	16.79 0.73 -0.01	15.25 0.66 0.00	14.97 0.67 0.00	15.69 0.72 0.00	16.07 0.74 0.00	15.24 0.70 0.00	16.86 0.79 0.00	16.02 0.74 0.00	16.04 0.72 0.00	14.04 0.60 0.00	13.32 0.55 0.00
DOGLEVILLE___HYD 23807	13.71 0.70 0.00	9.31 0.41 0.00	7.17 0.35 0.00	4.48 0.21 0.00	11.33 0.54 0.00	7.71 0.40 0.00	7.80 0.39 0.00	10.93 0.64 0.00	12.71 0.80 0.00	16.11 1.12 0.00	20.49 1.49 0.00	24.52 1.61 0.00	20.26 1.22 0.00	17.12 1.06 0.00	15.45 0.86 0.00	15.14 0.85 0.00	16.08 1.11 0.00	16.52 1.19 0.00	15.61 1.07 0.00	17.22 1.15 0.00	16.40 1.12 0.00	16.24 0.92 0.00	14.27 0.82 0.00	13.52 0.75 0.00
DUNKIRK___1 23563	12.88 -0.13 0.00	8.79 -0.11 0.00	6.78 -0.05 0.00	4.22 -0.04 0.00	10.73 -0.06 0.00	7.28 -0.03 0.00	7.37 -0.04 0.00	10.21 -0.08 0.00	11.88 -0.02 0.00	14.96 -0.04 0.00	18.96 -0.03 0.00	22.90 -0.01 0.00	18.74 -0.30 0.00	15.68 -0.38 0.00	14.35 -0.24 0.00	14.18 -0.12 0.00	14.86 -0.11 0.00	15.22 -0.11 0.00	14.39 -0.15 0.00	15.94 -0.13 0.00	15.26 -0.02 0.00	15.39 0.07 0.00	13.51 0.07 0.00	12.89 0.12 0.00
DUNKIRK___2 23564	12.88 -0.13 0.00	8.79 -0.11 0.00	6.78 -0.05 0.00	4.22 -0.04 0.00	10.73 -0.06 0.00	7.28 -0.03 0.00	7.37 -0.04 0.00	10.21 -0.08 0.00	11.88 -0.02 0.00	14.96 -0.04 0.00	18.96 -0.03 0.00	22.90 -0.01 0.00	18.74 -0.30 0.00	15.68 -0.38 0.00	14.35 -0.24 0.00	14.18 -0.12 0.00	14.86 -0.11 0.00	15.22 -0.11 0.00	14.39 -0.15 0.00	15.94 -0.13 0.00	15.26 -0.02 0.00	15.39 0.07 0.00	13.51 0.07 0.00	12.89 0.12 0.00
DUNKIRK___3 23565	12.83 -0.17 0.00	8.76 -0.14 0.00	6.75 -0.07 0.00	4.21 -0.05 0.00	10.70 -0.09 0.00	7.26 -0.05 0.00	7.35 -0.06 0.00	10.18 -0.12 0.00	11.84 -0.06 0.00	14.90 -0.09 0.00	18.88 -0.11 0.00	22.80 -0.10 0.00	18.66 -0.38 0.00	15.62 -0.45 0.00	14.29 -0.30 0.00	14.12 -0.18 0.00	14.80 -0.17 0.00	15.15 -0.18 0.00	14.32 -0.21 0.00	15.87 -0.21 0.00	15.19 -0.09 0.00	15.32 0.00 0.00	13.45 0.01 0.00	12.84 0.07 0.00
DUNKIRK___4 23566	12.83 -0.17 0.00	8.76 -0.14 0.00	6.75 -0.07 0.00	4.21 -0.05 0.00	10.70 -0.09 0.00	7.26 -0.05 0.00	7.35 -0.06 0.00	10.18 -0.12 0.00	11.84 -0.06 0.00	14.90 -0.09 0.00	18.88 -0.11 0.00	22.80 -0.10 0.00	18.66 -0.38 0.00	15.62 -0.45 0.00	14.29 -0.30 0.00	14.12 -0.18 0.00	14.80 -0.17 0.00	15.15 -0.18 0.00	14.32 -0.21 0.00	15.87 -0.21 0.00	15.19 -0.09 0.00	15.32 0.00 0.00	13.45 0.01 0.00	12.84 0.07 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.13 1.13 0.00	9.63 0.73 0.00	7.37 0.54 0.00	4.60 0.34 0.00	11.58 0.79 0.00	7.88 0.57 0.00	8.00 0.59 0.00	11.16 0.87 0.00	12.98 1.07 0.00	16.41 1.42 0.00	20.80 1.80 0.00	25.02 2.11 0.00	20.80 1.76 0.00	17.59 1.52 -0.02	15.95 1.36 0.00	15.66 1.37 0.00	16.37 1.40 0.00	16.72 1.39 0.00	15.84 1.30 0.00	17.53 1.46 0.00	16.64 1.36 0.00	16.66 1.34 0.00	14.60 1.16 0.00	13.85 1.08 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.02 1.01 0.00	9.55 0.65 0.00	7.30 0.48 0.00	4.57 0.30 0.00	11.50 0.71 0.00	7.82 0.51 0.00	7.93 0.52 0.00	11.07 0.77 0.00	12.88 0.97 0.00	16.29 1.29 0.00	20.65 1.65 0.00	24.86 1.95 0.00	20.65 1.62 0.00	17.46 1.38 -0.02	15.83 1.24 0.00	15.54 1.25 0.00	16.26 1.29 0.00	16.62 1.29 0.00	15.76 1.22 0.00	17.44 1.37 0.00	16.55 1.28 0.00	16.57 1.25 0.00	14.51 1.06 0.00	13.75 0.98 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.14 1.14 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.91 0.60 0.00	8.01 0.60 0.00	11.19 0.89 0.00	13.00 1.09 0.00	16.44 1.44 0.00	20.81 1.82 0.00	24.99 2.08 0.00	20.79 1.75 0.00	17.62 1.54 -0.02	15.99 1.39 0.00	15.68 1.38 0.00	16.38 1.41 0.00	16.74 1.41 0.00	15.83 1.30 0.00	17.53 1.45 0.00	16.65 1.37 0.00	16.68 1.36 0.00	14.63 1.20 0.00	13.89 1.13 0.00
EAST HAMPTON___GT 23717	33.12 2.19 -17.91	10.33 1.43 0.00	7.90 1.07 0.00	4.96 0.69 -0.01	12.41 1.62 0.00	11.89 1.17 -3.41	8.54 1.14 0.00	11.98 1.69 0.00	14.00 2.10 0.00	17.87 2.87 0.00	22.81 3.81 0.00	27.54 4.63 0.00	22.92 3.88 -0.01	21.65 3.27 -2.32	21.00 2.95 -3.45	17.22 2.92 -0.01	18.02 3.04 -0.01	18.36 3.03 0.00	17.48 2.95 0.00	19.37 3.30 0.00	18.26 2.98 0.00	21.26 2.86 -3.07	18.28 2.36 -2.48	64.13 2.22 -49.14
EAST RIVER___6 23660	14.18 1.17 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.61 0.00	11.18 0.89 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.81 1.81 0.00	25.03 2.12 0.00	20.81 1.77 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.68 1.39 0.00	16.39 1.42 0.00	16.75 1.42 0.00	15.85 1.32 0.00	17.54 1.47 0.00	16.67 1.39 0.00	16.69 1.37 0.00	14.64 1.20 0.00	13.89 1.12 0.00

EAST RIVER___7 23524	14.18 1.17 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.61 0.00	11.18 0.89 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.81 1.81 0.00	25.03 2.12 0.00	20.81 1.77 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.68 1.39 0.00	16.39 1.42 0.00	16.75 1.42 0.00	15.85 1.32 0.00	17.54 1.47 0.00	16.67 1.39 0.00	16.69 1.37 0.00	14.64 1.20 0.00	13.89 1.12 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.10 1.09 0.00	9.61 0.71 0.00	7.35 0.52 0.00	4.59 0.33 0.00	11.55 0.76 0.00	7.86 0.55 0.00	7.98 0.57 0.00	11.13 0.83 0.00	12.94 1.03 0.00	16.36 1.37 0.00	20.73 1.74 0.00	24.96 2.06 0.00	20.75 1.71 0.00	17.55 1.47 -0.02	15.91 1.32 0.00	15.62 1.33 0.00	16.34 1.36 0.00	16.69 1.36 0.00	15.81 1.27 0.00	17.50 1.42 0.00	16.61 1.33 0.00	16.62 1.30 0.00	14.57 1.13 0.00	13.82 1.05 0.00
EAST_HAMPTON___DIESEL 23722	33.12 2.20 -17.91	10.33 1.43 0.00	7.90 1.07 0.00	4.96 0.69 -0.01	12.41 1.62 0.00	11.89 1.17 -3.41	8.55 1.14 0.00	11.99 1.69 0.00	14.00 2.10 0.00	17.88 2.88 0.00	22.81 3.82 0.00	27.55 4.64 0.00	22.92 3.88 -0.01	21.66 3.28 -2.32	21.00 2.96 -3.45	17.23 2.92 -0.01	18.03 3.05 -0.01	18.37 3.03 0.00	17.49 2.95 0.00	19.37 3.30 0.00	18.26 2.98 0.00	21.26 2.87 -3.07	18.28 2.36 -2.48	64.13 2.22 -49.14
EAST_RIVER___1 323558	14.19 1.18 0.00	9.67 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.61 0.82 0.00	7.91 0.60 0.00	8.02 0.61 0.00	11.19 0.89 0.00	13.01 1.10 0.00	16.45 1.46 0.00	20.83 1.83 0.00	25.06 2.15 0.00	20.84 1.80 0.00	17.63 1.55 -0.02	15.98 1.39 0.00	15.69 1.40 0.00	16.40 1.43 0.00	16.76 1.43 0.00	15.87 1.33 0.00	17.56 1.49 0.00	16.67 1.40 0.00	16.70 1.38 0.00	14.65 1.21 0.00	13.90 1.13 0.00
EAST_RIVER___2 323559	14.18 1.17 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.61 0.00	11.18 0.89 0.00	13.00 1.10 0.00	16.45 1.45 0.00	20.81 1.81 0.00	25.03 2.12 0.00	20.81 1.77 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.68 1.39 0.00	16.39 1.42 0.00	16.75 1.42 0.00	15.85 1.32 0.00	17.54 1.47 0.00	16.67 1.39 0.00	16.69 1.37 0.00	14.64 1.20 0.00	13.89 1.12 0.00
EAST___DELAWARE_HYD 23607	13.28 0.27 0.00	9.04 0.13 0.00	6.90 0.07 0.00	4.31 0.05 0.00	10.88 0.09 0.00	7.40 0.10 0.00	7.53 0.12 0.00	10.53 0.24 0.00	12.31 0.41 0.00	15.62 0.62 0.00	19.82 0.83 0.00	23.86 0.96 0.00	19.80 0.76 0.00	16.71 0.63 -0.02	15.13 0.53 0.00	14.83 0.53 0.00	15.51 0.54 0.00	15.88 0.55 0.00	15.13 0.60 0.00	16.77 0.70 0.00	15.86 0.58 0.00	15.82 0.50 0.00	13.78 0.34 0.00	13.03 0.26 0.00
ELEC_TRO_TEK 24086	32.20 1.27 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.52 0.68 -1.53	8.06 0.66 0.00	11.26 0.96 0.00	13.08 1.17 0.00	16.55 1.55 0.00	21.00 2.00 0.00	25.28 2.37 0.00	21.04 1.99 -0.01	20.07 1.69 -2.32	19.57 1.53 -3.45	15.85 1.54 -0.01	16.57 1.59 -0.01	16.85 1.52 0.00	15.98 1.45 0.00	17.72 1.65 0.00	16.82 1.55 0.00	19.92 1.53 -3.07	17.24 1.32 -2.48	63.16 1.26 -49.14
ELLENBURG_WT_PWR 323604	12.87 -0.14 0.00	8.81 -0.10 0.00	6.75 -0.07 0.00	4.20 -0.07 0.00	10.60 -0.18 0.00	7.17 -0.14 0.00	7.27 -0.14 0.00	10.12 -0.17 0.00	11.71 -0.20 0.00	14.70 -0.29 0.00	18.59 -0.41 0.00	22.39 -0.52 0.00	18.66 -0.38 0.00	15.73 -0.33 0.00	14.26 -0.33 0.00	13.88 -0.42 0.00	14.53 -0.44 0.00	14.95 -0.38 0.00	14.17 -0.36 0.00	15.60 -0.47 0.00	14.86 -0.41 0.00	15.00 -0.32 0.00	13.24 -0.20 0.00	12.56 -0.21 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.66 -0.35 0.00	8.65 -0.26 0.00	6.67 -0.16 0.00	4.16 -0.11 0.00	10.57 -0.22 0.00	7.17 -0.14 0.00	7.25 -0.15 0.00	10.04 -0.26 0.00	11.67 -0.24 0.00	14.67 -0.33 0.00	18.58 -0.42 0.00	22.44 -0.47 0.00	18.37 -0.68 0.00	15.38 -0.69 0.00	14.07 -0.52 0.00	13.90 -0.39 0.00	14.57 -0.40 0.00	14.92 -0.42 0.00	14.09 -0.44 0.00	15.60 -0.48 0.00	14.93 -0.35 0.00	15.07 -0.25 0.00	13.25 -0.19 0.00	12.65 -0.12 0.00
EMPIRE_CC_1 323656	13.61 0.60 0.00	9.30 0.40 0.00	7.14 0.31 0.00	4.47 0.20 0.00	11.29 0.50 0.00	7.68 0.37 0.00	7.77 0.36 0.00	10.80 0.50 0.00	12.49 0.58 0.00	15.68 0.68 0.00	19.86 0.87 0.00	23.96 1.05 0.00	19.92 0.88 0.00	16.89 0.81 -0.02	15.33 0.74 0.00	15.03 0.74 0.00	15.75 0.78 0.00	16.12 0.79 0.00	15.24 0.70 0.00	16.84 0.76 0.00	15.98 0.71 0.00	15.96 0.64 0.00	14.02 0.58 0.00	13.31 0.55 0.00
EMPIRE_CC_2 323658	13.61 0.60 0.00	9.30 0.40 0.00	7.14 0.31 0.00	4.47 0.20 0.00	11.29 0.50 0.00	7.68 0.37 0.00	7.77 0.36 0.00	10.80 0.50 0.00	12.49 0.58 0.00	15.68 0.68 0.00	19.86 0.87 0.00	23.96 1.05 0.00	19.92 0.88 0.00	16.89 0.81 -0.02	15.33 0.74 0.00	15.03 0.74 0.00	15.75 0.78 0.00	16.12 0.79 0.00	15.24 0.70 0.00	16.84 0.76 0.00	15.98 0.71 0.00	15.96 0.64 0.00	14.02 0.58 0.00	13.31 0.55 0.00
ERIE_WT_PWR 323693	12.76 -0.25 0.00	8.72 -0.19 0.00	6.72 -0.10 0.00	4.19 -0.07 0.00	10.65 -0.14 0.00	7.22 -0.08 0.00	7.31 -0.10 0.00	10.12 -0.17 0.00	11.77 -0.13 0.00	14.81 -0.18 0.00	18.76 -0.23 0.00	22.66 -0.25 0.00	18.54 -0.50 0.00	15.52 -0.54 0.00	14.20 -0.39 0.00	14.03 -0.27 0.00	14.71 -0.27 0.00	15.05 -0.28 0.00	14.23 -0.31 0.00	15.75 -0.33 0.00	15.08 -0.20 0.00	15.21 -0.11 0.00	13.37 -0.07 0.00	12.76 -0.01 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.11 0.10 0.00	8.96 0.06 0.00	6.88 0.05 0.00	4.29 0.02 0.00	10.86 0.07 0.00	7.36 0.06 0.00	7.47 0.06 0.00	10.40 0.11 0.00	12.10 0.19 0.00	15.28 0.29 0.00	19.38 0.38 0.00	23.35 0.44 0.00	19.29 0.25 0.00	16.23 0.17 0.00	14.75 0.16 0.00	14.50 0.21 0.00	15.23 0.26 0.00	15.62 0.29 0.00	14.83 0.29 0.00	16.44 0.36 0.00	15.60 0.33 0.00	15.62 0.30 0.00	13.65 0.21 0.00	12.95 0.18 0.00
E_CANADA_CAP_HY 24051	13.65 0.65 0.00	9.34 0.44 0.00	7.17 0.34 0.00	4.48 0.21 0.00	11.30 0.51 0.00	7.67 0.36 0.00	7.82 0.41 0.00	10.86 0.56 0.00	12.62 0.72 0.00	15.99 0.99 0.00	20.31 1.31 0.00	24.43 1.52 0.00	20.11 1.07 0.00	16.94 0.85 -0.03	15.34 0.75 0.00	15.02 0.73 0.00	15.88 0.91 0.00	16.31 0.97 0.00	15.50 0.96 0.00	17.12 1.05 0.00	16.27 0.99 0.00	16.32 1.00 0.00	14.25 0.81 0.00	13.47 0.70 0.00
E_CANADA_MHWK_HY 24050	13.71 0.70 0.00	9.31 0.41 0.00	7.17 0.35 0.00	4.48 0.21 0.00	11.33 0.54 0.00	7.71 0.40 0.00	7.80 0.39 0.00	10.93 0.64 0.00	12.71 0.80 0.00	16.11 1.12 0.00	20.49 1.49 0.00	24.52 1.61 0.00	20.26 1.22 0.00	17.12 1.06 0.00	15.45 0.86 0.00	15.14 0.85 0.00	16.08 1.11 0.00	16.52 1.19 0.00	15.61 1.07 0.00	17.22 1.15 0.00	16.40 1.12 0.00	16.24 0.92 0.00	14.27 0.82 0.00	13.52 0.75 0.00

E_FISHKILL___LBMP 23776	14.02 1.01 0.00	9.56 0.65 0.00	7.31 0.48 0.00	4.57 0.30 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.08 0.78 0.00	12.87 0.97 0.00	16.27 1.28 0.00	20.63 1.63 0.00	24.84 1.93 0.00	20.65 1.61 0.00	17.46 1.38 -0.02	15.84 1.25 0.00	15.55 1.26 0.00	16.26 1.29 0.00	16.62 1.29 0.00	15.74 1.20 0.00	17.43 1.35 0.00	16.54 1.26 0.00	16.55 1.23 0.00	14.50 1.06 0.00	13.74 0.97 0.00
FAR ROCKAWAY___4 23548	32.39 1.48 -17.91	9.86 0.96 0.00	7.53 0.70 0.00	4.72 0.46 0.00	11.86 1.07 0.00	9.26 0.79 -1.17	8.06 0.66 0.00	11.29 1.00 0.00	13.14 1.23 0.00	16.65 1.65 0.00	21.15 2.15 0.00	25.47 2.56 0.00	21.19 2.15 -0.01	20.20 1.82 -2.32	19.69 1.64 -3.45	15.96 1.66 -0.01	16.69 1.71 -0.01	16.98 1.65 0.00	16.11 1.57 0.00	17.87 1.79 0.00	16.96 1.68 0.00	20.05 1.66 -3.07	17.35 1.42 -2.48	63.28 1.37 -49.14
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.19 1.19 0.00	9.67 0.77 0.00	7.39 0.57 0.00	4.62 0.35 0.00	11.62 0.83 0.00	7.91 0.60 0.00	8.02 0.62 0.00	11.19 0.90 0.00	13.02 1.12 0.00	16.47 1.47 0.00	20.85 1.85 0.00	25.08 2.17 0.00	20.85 1.81 0.00	17.64 1.56 -0.02	16.00 1.40 0.00	15.71 1.41 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.88 1.34 0.00	17.58 1.50 0.00	16.68 1.41 0.00	16.71 1.39 0.00	14.66 1.22 0.00	13.90 1.14 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.19 1.18 0.00	9.67 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.61 0.82 0.00	7.91 0.60 0.00	8.02 0.61 0.00	11.19 0.90 0.00	13.01 1.11 0.00	16.46 1.46 0.00	20.84 1.84 0.00	25.07 2.16 0.00	20.85 1.81 0.00	17.64 1.56 -0.02	15.99 1.40 0.00	15.70 1.41 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.88 1.34 0.00	17.57 1.49 0.00	16.68 1.41 0.00	16.71 1.39 0.00	14.66 1.22 0.00	13.90 1.13 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.18 1.17 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.61 0.00	11.18 0.89 0.00	13.00 1.10 0.00	16.44 1.45 0.00	20.82 1.82 0.00	25.05 2.14 0.00	20.83 1.79 0.00	17.62 1.54 -0.02	15.98 1.38 0.00	15.69 1.39 0.00	16.39 1.43 0.00	16.75 1.42 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.69 1.37 0.00	14.64 1.20 0.00	13.89 1.12 0.00
FARRAGUT___LBMP 323566	14.17 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.59 0.81 0.00	7.89 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.43 1.44 0.00	20.80 1.81 0.00	25.03 2.12 0.00	20.81 1.77 0.00	17.60 1.53 -0.02	15.96 1.37 0.00	15.67 1.38 0.00	16.38 1.41 0.00	16.74 1.40 0.00	15.85 1.31 0.00	17.54 1.46 0.00	16.65 1.38 0.00	16.68 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00
FENNER___WINDPWR 24204	13.18 0.17 0.00	9.01 0.11 0.00	6.92 0.09 0.00	4.32 0.05 0.00	10.93 0.14 0.00	7.41 0.11 0.00	7.52 0.12 0.00	10.47 0.17 0.00	12.15 0.25 0.00	15.36 0.36 0.00	19.48 0.48 0.00	23.44 0.53 0.00	19.40 0.36 0.00	16.31 0.25 0.00	14.81 0.22 0.00	14.55 0.25 0.00	15.27 0.30 0.00	15.69 0.36 0.00	14.90 0.36 0.00	16.49 0.42 0.00	15.64 0.37 0.00	15.66 0.34 0.00	13.71 0.27 0.00	13.01 0.24 0.00
FIBERTEK___ENERGY 23856	12.95 -0.06 0.00	8.85 -0.05 0.00	6.79 -0.03 0.00	4.24 -0.02 0.00	10.74 -0.05 0.00	7.28 -0.03 0.00	7.38 -0.03 0.00	10.26 -0.04 0.00	11.90 0.00 0.00	15.01 0.01 0.00	19.03 0.03 0.00	22.95 0.04 0.00	19.01 -0.03 0.00	16.01 -0.06 0.00	14.56 -0.03 0.00	14.30 0.00 0.00	14.99 0.02 0.00	15.36 0.03 0.00	14.57 0.03 0.00	16.13 0.06 0.00	15.32 0.04 0.00	15.35 0.03 0.00	13.44 0.00 0.00	12.76 0.00 0.00
FITZPATRICK___ 23598	12.68 -0.33 0.00	8.67 -0.23 0.00	6.65 -0.17 0.00	4.16 -0.11 0.00	10.51 -0.28 0.00	7.12 -0.18 0.00	7.22 -0.18 0.00	10.03 -0.26 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.55 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.48 0.00	15.64 -0.42 0.00	14.22 -0.37 0.00	13.95 -0.34 0.00	14.62 -0.35 0.00	14.98 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.35 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.17 1.16 0.00	9.66 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.62 0.83 0.00	7.90 0.59 0.00	8.02 0.61 0.00	11.20 0.90 0.00	13.03 1.13 0.00	16.48 1.49 0.00	20.90 1.91 0.00	25.18 2.27 0.00	20.92 1.88 0.00	17.69 1.61 -0.02	16.04 1.45 0.00	15.75 1.46 0.00	16.47 1.51 0.00	16.85 1.51 0.00	15.97 1.43 0.00	17.68 1.61 0.00	16.77 1.50 0.00	16.77 1.45 0.00	14.68 1.24 0.00	13.90 1.14 0.00
FORT ORANGE___ 23900	13.66 0.65 0.00	9.33 0.42 0.00	7.15 0.32 0.00	4.47 0.20 0.00	11.31 0.52 0.00	7.68 0.37 0.00	7.78 0.37 0.00	10.83 0.53 0.00	12.48 0.57 0.00	15.74 0.74 0.00	19.96 0.96 0.00	24.07 1.16 0.00	20.00 0.96 0.00	16.93 0.85 -0.02	15.36 0.76 0.00	15.06 0.77 0.00	15.78 0.81 0.00	16.15 0.82 0.00	15.31 0.77 0.00	16.93 0.85 0.00	16.05 0.78 0.00	16.03 0.71 0.00	14.13 0.69 0.00	13.40 0.63 0.00
FORT_DRUM_COGEN 23780	13.28 0.27 0.00	9.05 0.15 0.00	6.93 0.10 0.00	4.33 0.06 0.00	10.94 0.15 0.00	7.41 0.11 0.00	7.54 0.13 0.00	10.51 0.21 0.00	12.22 0.32 0.00	15.46 0.46 0.00	19.62 0.63 0.00	23.61 0.70 0.00	19.54 0.50 0.00	16.35 0.29 0.00	14.82 0.22 0.00	14.52 0.22 0.00	15.29 0.32 0.00	15.73 0.40 0.00	14.98 0.44 0.00	16.62 0.55 0.00	15.81 0.53 0.00	15.86 0.54 0.00	13.86 0.42 0.00	13.11 0.34 0.00
FPL_FAR_ROCK_GT1 24212	32.39 1.48 -17.91	9.86 0.96 0.00	7.53 0.70 0.00	4.72 0.46 0.00	11.86 1.07 0.00	9.26 0.79 -1.17	8.06 0.66 0.00	11.29 1.00 0.00	13.14 1.23 0.00	16.65 1.65 0.00	21.15 2.15 0.00	25.47 2.56 0.00	21.19 2.15 -0.01	20.20 1.82 -2.32	19.69 1.64 -3.45	15.96 1.66 -0.01	16.69 1.71 -0.01	16.98 1.65 0.00	16.11 1.57 0.00	17.87 1.79 0.00	16.96 1.68 0.00	20.05 1.66 -3.07	17.35 1.42 -2.48	63.28 1.37 -49.14
FPL_FAR_ROCK_GT2 23815	32.39 1.48 -17.91	9.86 0.96 0.00	7.53 0.70 0.00	4.72 0.46 0.00	11.86 1.07 0.00	9.26 0.79 -1.17	8.06 0.66 0.00	11.29 1.00 0.00	13.14 1.23 0.00	16.65 1.65 0.00	21.15 2.15 0.00	25.47 2.56 0.00	21.19 2.15 -0.01	20.20 1.82 -2.32	19.69 1.64 -3.45	15.96 1.66 -0.01	16.69 1.71 -0.01	16.98 1.65 0.00	16.11 1.57 0.00	17.87 1.79 0.00	16.96 1.68 0.00	20.05 1.66 -3.07	17.35 1.42 -2.48	63.28 1.37 -49.14
FRANKLIN_FALL_HYD 24054	12.97 -0.04 0.00	8.87 -0.03 0.00	6.80 -0.03 0.00	4.23 -0.03 0.00	10.70 -0.09 0.00	7.22 -0.09 0.00	7.33 -0.08 0.00	10.22 -0.08 0.00	11.82 -0.09 0.00	14.84 -0.16 0.00	18.76 -0.23 0.00	22.60 -0.31 0.00	18.82 -0.22 0.00	15.88 -0.18 0.00	14.40 -0.20 0.00	14.02 -0.27 0.00	14.68 -0.29 0.00	15.07 -0.26 0.00	14.29 -0.24 0.00	15.78 -0.30 0.00	15.04 -0.23 0.00	15.19 -0.13 0.00	13.40 -0.04 0.00	12.71 -0.06 0.00

FREEPORT_EQUS_GT1 23764	32.27 1.34 -17.91	9.80 0.90 0.00	7.50 0.67 0.00	4.71 0.44 0.00	11.82 1.03 0.00	10.41 0.76 -2.35	8.13 0.72 0.00	11.36 1.06 0.00	13.19 1.28 0.00	16.69 1.69 0.00	21.12 2.12 0.00	25.44 2.53 0.00	21.18 2.13 -0.01	20.19 1.81 -2.32	19.68 1.63 -3.45	15.95 1.65 -0.01	16.67 1.69 -0.01	16.95 1.61 0.00	16.07 1.53 0.00	17.83 1.75 0.00	16.91 1.64 0.00	20.01 1.61 -3.07	17.32 1.40 -2.48	63.26 1.35 -49.14
FREEPORT___CT2 23818	32.27 1.34 -17.91	9.80 0.90 0.00	7.50 0.67 0.00	4.71 0.44 0.00	11.82 1.03 0.00	10.41 0.76 -2.35	8.13 0.72 0.00	11.36 1.06 0.00	13.19 1.28 0.00	16.69 1.69 0.00	21.12 2.12 0.00	25.44 2.53 0.00	21.18 2.13 -0.01	20.19 1.81 -2.32	19.68 1.63 -3.45	15.95 1.65 -0.01	16.67 1.69 -0.01	16.95 1.61 0.00	16.07 1.53 0.00	17.83 1.75 0.00	16.91 1.64 0.00	20.01 1.61 -3.07	17.32 1.40 -2.48	63.26 1.35 -49.14
FULTON COGEN____ 23766	12.83 -0.17 0.00	8.77 -0.13 0.00	6.73 -0.10 0.00	4.20 -0.06 0.00	10.63 -0.16 0.00	7.20 -0.10 0.00	7.31 -0.10 0.00	10.16 -0.14 0.00	11.77 -0.13 0.00	14.86 -0.14 0.00	18.83 -0.17 0.00	22.71 -0.20 0.00	18.82 -0.22 0.00	15.85 -0.21 0.00	14.41 -0.19 0.00	14.14 -0.15 0.00	14.82 -0.15 0.00	15.19 -0.14 0.00	14.41 -0.13 0.00	15.94 -0.13 0.00	15.15 -0.12 0.00	15.18 -0.13 0.00	13.29 -0.14 0.00	12.63 -0.14 0.00
FULTON___LFGE 323630	14.45 1.44 0.00	9.85 0.95 0.00	7.55 0.72 0.00	4.72 0.45 0.00	11.92 1.13 0.00	8.10 0.80 0.00	8.27 0.86 0.00	11.53 1.24 0.00	13.47 1.57 0.00	17.13 2.14 0.00	21.76 2.77 0.00	26.21 3.30 0.00	21.64 2.60 0.00	18.24 2.15 -0.03	16.53 1.94 0.00	16.21 1.92 0.00	17.09 2.12 0.00	17.58 2.25 0.00	16.76 2.22 0.00	18.48 2.41 0.00	17.49 2.21 0.00	17.44 2.12 0.00	15.19 1.75 0.00	14.34 1.57 0.00
G.F.CEMENT___DRP 24184	14.22 1.21 0.00	9.73 0.82 0.00	7.48 0.65 0.00	4.67 0.41 0.00	11.83 1.04 0.00	8.05 0.75 0.00	8.16 0.75 0.00	11.34 1.05 0.00	13.14 1.24 0.00	16.61 1.62 0.00	21.11 2.12 0.00	25.44 2.53 0.00	21.10 2.06 0.00	17.86 1.78 0.00	16.19 1.60 0.00	15.88 1.58 0.00	16.66 1.69 0.00	17.09 1.76 0.00	16.23 1.69 0.00	17.92 1.84 0.00	16.95 1.67 0.00	16.86 1.55 0.00	14.78 1.34 0.00	13.99 1.22 0.00
GARDENVILLE___LBMP 24039	12.72 -0.29 0.00	8.69 -0.21 0.00	6.70 -0.13 0.00	4.18 -0.09 0.00	10.61 -0.18 0.00	7.20 -0.11 0.00	7.29 -0.12 0.00	10.09 -0.21 0.00	11.73 -0.18 0.00	14.76 -0.24 0.00	18.69 -0.31 0.00	22.57 -0.34 0.00	18.46 -0.58 0.00	15.46 -0.61 0.00	14.14 -0.45 0.00	13.97 -0.32 0.00	14.65 -0.32 0.00	14.99 -0.34 0.00	14.17 -0.37 0.00	15.69 -0.39 0.00	15.01 -0.26 0.00	15.15 -0.17 0.00	13.32 -0.12 0.00	12.71 -0.06 0.00
GENERAL___MILLS 23808	12.76 -0.25 0.00	8.71 -0.19 0.00	6.72 -0.11 0.00	4.19 -0.07 0.00	10.64 -0.14 0.00	7.22 -0.09 0.00	7.31 -0.10 0.00	10.12 -0.18 0.00	11.77 -0.14 0.00	14.80 -0.19 0.00	18.75 -0.25 0.00	22.64 -0.26 0.00	18.52 -0.51 0.00	15.51 -0.55 0.00	14.20 -0.40 0.00	14.02 -0.28 0.00	14.70 -0.27 0.00	15.05 -0.29 0.00	14.22 -0.32 0.00	15.74 -0.34 0.00	15.07 -0.21 0.00	15.20 -0.12 0.00	13.36 -0.08 0.00	12.75 -0.02 0.00
GE_PLASTICS___DRP 24183	13.58 0.57 0.00	9.27 0.37 0.00	7.11 0.28 0.00	4.45 0.18 0.00	11.25 0.47 0.00	7.64 0.33 0.00	7.73 0.32 0.00	10.76 0.46 0.00	12.41 0.51 0.00	15.65 0.65 0.00	19.84 0.85 0.00	23.93 1.02 0.00	19.88 0.84 0.00	16.83 0.75 -0.02	15.27 0.67 0.00	14.97 0.68 0.00	15.69 0.72 0.00	16.06 0.73 0.00	15.22 0.68 0.00	16.82 0.75 0.00	15.96 0.68 0.00	15.94 0.62 0.00	14.04 0.60 0.00	13.32 0.55 0.00
GILBOA___1 23756	13.61 0.60 0.00	9.30 0.40 0.00	7.12 0.29 0.00	4.45 0.19 0.00	11.31 0.52 0.00	7.66 0.35 0.00	7.74 0.33 0.00	10.77 0.47 0.00	12.49 0.58 0.00	15.76 0.76 0.00	19.98 0.98 0.00	24.07 1.17 0.00	19.99 0.95 0.00	16.90 0.82 -0.02	15.33 0.74 0.00	15.05 0.75 0.00	15.75 0.78 0.00	16.12 0.79 0.00	15.28 0.74 0.00	16.89 0.81 0.00	16.04 0.76 0.00	16.05 0.73 0.00	14.07 0.63 0.00	13.35 0.59 0.00
GILBOA___2 23757	13.61 0.60 0.00	9.30 0.40 0.00	7.12 0.29 0.00	4.45 0.19 0.00	11.31 0.52 0.00	7.66 0.35 0.00	7.74 0.33 0.00	10.77 0.47 0.00	12.49 0.58 0.00	15.76 0.76 0.00	19.98 0.98 0.00	24.07 1.17 0.00	19.99 0.95 0.00	16.90 0.82 -0.02	15.33 0.74 0.00	15.05 0.75 0.00	15.75 0.78 0.00	16.12 0.79 0.00	15.28 0.74 0.00	16.89 0.81 0.00	16.04 0.76 0.00	16.05 0.73 0.00	14.07 0.63 0.00	13.35 0.59 0.00
GILBOA___3 23758	13.61 0.60 0.00	9.30 0.40 0.00	7.12 0.29 0.00	4.45 0.19 0.00	11.31 0.52 0.00	7.66 0.35 0.00	7.74 0.33 0.00	10.77 0.47 0.00	12.49 0.58 0.00	15.76 0.76 0.00	19.98 0.98 0.00	24.07 1.17 0.00	19.99 0.95 0.00	16.90 0.82 -0.02	15.33 0.74 0.00	15.05 0.75 0.00	15.75 0.78 0.00	16.12 0.79 0.00	15.28 0.74 0.00	16.89 0.81 0.00	16.04 0.76 0.00	16.05 0.73 0.00	14.07 0.63 0.00	13.35 0.59 0.00
GILBOA___4 23759	13.61 0.60 0.00	9.30 0.40 0.00	7.12 0.29 0.00	4.45 0.19 0.00	11.31 0.52 0.00	7.66 0.35 0.00	7.74 0.33 0.00	10.77 0.47 0.00	12.49 0.58 0.00	15.76 0.76 0.00	19.98 0.98 0.00	24.07 1.17 0.00	19.99 0.95 0.00	16.90 0.82 -0.02	15.33 0.74 0.00	15.05 0.75 0.00	15.75 0.78 0.00	16.12 0.79 0.00	15.28 0.74 0.00	16.89 0.81 0.00	16.04 0.76 0.00	16.05 0.73 0.00	14.07 0.63 0.00	13.35 0.59 0.00
GILBOA____ 23599	13.61 0.60 0.00	9.30 0.40 0.00	7.12 0.29 0.00	4.45 0.19 0.00	11.31 0.52 0.00	7.66 0.35 0.00	7.74 0.33 0.00	10.77 0.47 0.00	12.49 0.58 0.00	15.76 0.76 0.00	19.98 0.98 0.00	24.07 1.17 0.00	19.99 0.95 0.00	16.90 0.82 -0.02	15.33 0.74 0.00	15.05 0.75 0.00	15.75 0.78 0.00	16.12 0.79 0.00	15.28 0.74 0.00	16.89 0.81 0.00	16.04 0.76 0.00	16.05 0.73 0.00	14.07 0.63 0.00	13.35 0.59 0.00
GINNA____ 23603	12.19 -0.82 0.00	8.33 -0.57 0.00	6.39 -0.44 0.00	3.99 -0.28 0.00	10.12 -0.67 0.00	6.86 -0.45 0.00	6.96 -0.45 0.00	9.65 -0.65 0.00	11.21 -0.70 0.00	14.14 -0.86 0.00	17.93 -1.07 0.00	21.67 -1.24 0.00	17.88 -1.17 0.00	15.03 -1.04 0.00	13.70 -0.89 0.00	13.48 -0.81 0.00	14.14 -0.83 0.00	14.49 -0.84 0.00	13.76 -0.78 0.00	15.23 -0.85 0.00	14.48 -0.79 0.00	14.54 -0.78 0.00	12.73 -0.71 0.00	12.09 -0.68 0.00
GLEN PARK____ 23778	13.35 0.34 0.00	9.10 0.19 0.00	6.96 0.13 0.00	4.35 0.08 0.00	10.99 0.20 0.00	7.45 0.15 0.00	7.58 0.17 0.00	10.57 0.28 0.00	12.31 0.40 0.00	15.57 0.58 0.00	19.76 0.77 0.00	23.78 0.87 0.00	19.68 0.64 0.00	16.47 0.41 0.00	14.93 0.34 0.00	14.64 0.34 0.00	15.41 0.44 0.00	15.85 0.52 0.00	15.10 0.56 0.00	16.75 0.67 0.00	15.92 0.64 0.00	15.96 0.64 0.00	13.94 0.50 0.00	13.18 0.42 0.00

GLENWOOD_IC_1_G5 23712	32.20 1.28 -17.91	9.73 0.83 0.00	7.44 0.61 0.00	4.66 0.39 0.00	11.71 0.92 0.00	9.86 0.67 -1.88	8.07 0.66 0.00	11.27 0.98 0.00	13.10 1.19 0.00	16.58 1.58 0.00	21.03 2.04 0.00	25.33 2.42 0.00	21.08 2.03 -0.01	20.11 1.73 -2.32	19.60 1.56 -3.45	15.87 1.57 -0.01	16.59 1.61 -0.01	16.90 1.57 0.00	16.02 1.48 0.00	17.75 1.68 0.00	16.86 1.58 0.00	19.94 1.55 -3.07	17.26 1.33 -2.48	63.17 1.26 -49.14
GLENWOOD_IC_2_G1 23688	32.14 1.22 -17.91	9.69 0.79 0.00	7.41 0.58 0.00	4.64 0.37 0.00	11.67 0.87 0.00	9.11 0.64 -1.17	8.04 0.63 0.00	11.23 0.93 0.00	13.05 1.14 0.00	16.50 1.51 0.00	20.94 1.94 0.00	25.21 2.30 0.00	20.97 1.92 -0.01	20.02 1.64 -2.32	19.52 1.48 -3.45	15.79 1.49 -0.01	16.51 1.53 -0.01	16.83 1.50 0.00	15.94 1.41 0.00	17.67 1.59 0.00	16.77 1.49 0.00	19.86 1.47 -3.07	17.19 1.26 -2.48	63.09 1.19 -49.14
GLENWOOD_IC_3_G1 23689	32.14 1.22 -17.91	9.69 0.79 0.00	7.41 0.58 0.00	4.64 0.37 0.00	11.67 0.87 0.00	9.11 0.64 -1.17	8.04 0.63 0.00	11.23 0.93 0.00	13.05 1.14 0.00	16.50 1.51 0.00	20.94 1.94 0.00	25.21 2.30 0.00	20.97 1.92 -0.01	20.02 1.64 -2.32	19.52 1.48 -3.45	15.79 1.49 -0.01	16.51 1.53 -0.01	16.83 1.50 0.00	15.94 1.41 0.00	17.67 1.59 0.00	16.77 1.49 0.00	19.86 1.47 -3.07	17.19 1.26 -2.48	63.09 1.19 -49.14
GLENWOOD___4 23550	32.20 1.28 -17.91	9.73 0.83 0.00	7.44 0.61 0.00	4.66 0.39 0.00	11.71 0.92 0.00	9.86 0.67 -1.88	8.07 0.66 0.00	11.27 0.98 0.00	13.10 1.19 0.00	16.58 1.58 0.00	21.03 2.04 0.00	25.33 2.42 0.00	21.08 2.03 -0.01	20.11 1.73 -2.32	19.60 1.56 -3.45	15.87 1.57 -0.01	16.59 1.61 -0.01	16.90 1.57 0.00	16.02 1.48 0.00	17.75 1.68 0.00	16.86 1.58 0.00	19.94 1.55 -3.07	17.26 1.33 -2.48	63.17 1.26 -49.14
GLENWOOD___5 23614	32.20 1.28 -17.91	9.73 0.83 0.00	7.44 0.61 0.00	4.66 0.39 0.00	11.71 0.92 0.00	9.86 0.67 -1.88	8.07 0.66 0.00	11.27 0.98 0.00	13.10 1.19 0.00	16.58 1.58 0.00	21.03 2.04 0.00	25.33 2.42 0.00	21.08 2.03 -0.01	20.11 1.73 -2.32	19.60 1.56 -3.45	15.87 1.57 -0.01	16.59 1.61 -0.01	16.90 1.57 0.00	16.02 1.48 0.00	17.75 1.68 0.00	16.86 1.58 0.00	19.94 1.55 -3.07	17.26 1.33 -2.48	63.17 1.26 -49.14
GLOBAL GREEN_PORT_GT1 23814	33.09 2.17 -17.91	10.32 1.42 0.00	7.89 1.06 0.00	4.95 0.68 -0.01	12.40 1.61 0.00	11.88 1.16 -3.41	8.54 1.13 0.00	11.97 1.67 0.00	13.98 2.08 0.00	17.84 2.84 0.00	22.76 3.76 0.00	27.48 4.57 0.00	22.87 3.82 -0.01	21.61 3.23 -2.32	20.96 2.91 -3.45	17.19 2.88 -0.01	17.98 3.01 -0.01	18.33 3.00 0.00	17.45 2.92 0.00	19.34 3.26 0.00	18.22 2.95 0.00	21.23 2.83 -3.07	18.26 2.34 -2.48	64.11 2.20 -49.14
GLOBE___DSASP 323697	12.28 -0.73 0.00	8.39 -0.51 0.00	6.47 -0.36 0.00	4.03 -0.23 0.00	10.27 -0.52 0.00	6.96 -0.34 0.00	7.03 -0.38 0.00	9.71 -0.59 0.00	11.28 -0.63 0.00	14.16 -0.84 0.00	17.93 -1.07 0.00	21.68 -1.23 0.00	17.75 -1.30 0.00	14.87 -1.19 0.00	13.62 -0.97 0.00	13.45 -0.84 0.00	14.09 -0.88 0.00	14.42 -0.91 0.00	13.62 -0.91 0.00	15.04 -1.03 0.00	14.41 -0.86 0.00	14.57 -0.75 0.00	12.83 -0.60 0.00	12.26 -0.51 0.00
GOETHSLN___LBMP 323567	14.12 1.12 0.00	9.63 0.72 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.86 0.56 0.00	7.98 0.57 0.00	11.13 0.84 0.00	12.94 1.04 0.00	16.37 1.37 0.00	20.72 1.72 0.00	24.93 2.02 0.00	20.73 1.69 0.00	17.53 1.45 -0.02	15.89 1.30 0.00	15.61 1.31 0.00	16.32 1.35 0.00	16.67 1.34 0.00	15.79 1.25 0.00	17.47 1.40 0.00	16.59 1.32 0.00	16.62 1.30 0.00	14.57 1.13 0.00	13.82 1.05 0.00
GOODYEAR_LAKE_HYD 323669	13.58 0.57 0.00	9.28 0.37 0.00	7.11 0.28 0.00	4.44 0.17 0.00	11.24 0.44 0.00	7.61 0.30 0.00	7.73 0.32 0.00	10.77 0.47 0.00	12.53 0.62 0.00	15.85 0.86 0.00	20.11 1.12 0.00	24.22 1.31 0.00	20.02 0.98 0.00	16.85 0.79 0.00	15.30 0.70 0.00	15.01 0.71 0.00	15.75 0.79 0.00	16.15 0.82 0.00	15.33 0.80 0.00	16.98 0.91 0.00	16.13 0.86 0.00	16.16 0.84 0.00	14.13 0.69 0.00	13.38 0.62 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.34 0.33 0.00	9.11 0.21 0.00	7.01 0.18 0.00	4.37 0.11 0.00	11.04 0.25 0.00	7.48 0.18 0.00	7.59 0.18 0.00	10.58 0.28 0.00	12.29 0.39 0.00	15.51 0.51 0.00	19.67 0.67 0.00	23.68 0.77 0.00	19.53 0.49 0.00	16.43 0.37 -0.01	14.97 0.37 0.00	14.73 0.44 0.00	15.45 0.48 0.00	15.81 0.48 0.00	14.98 0.44 0.00	16.58 0.50 0.00	15.77 0.50 0.00	15.84 0.52 0.00	13.86 0.43 0.00	13.18 0.41 0.00
GOUDEY___7 23579	13.34 0.33 0.00	9.11 0.21 0.00	7.01 0.18 0.00	4.37 0.11 0.00	11.04 0.25 0.00	7.48 0.18 0.00	7.59 0.18 0.00	10.58 0.28 0.00	12.29 0.39 0.00	15.51 0.51 0.00	19.67 0.67 0.00	23.68 0.77 0.00	19.53 0.49 0.00	16.43 0.37 -0.01	14.97 0.37 0.00	14.73 0.44 0.00	15.45 0.48 0.00	15.81 0.48 0.00	14.98 0.44 0.00	16.58 0.50 0.00	15.77 0.50 0.00	15.84 0.52 0.00	13.86 0.43 0.00	13.18 0.41 0.00
GOUDEY___8 23580	13.34 0.33 0.00	9.11 0.21 0.00	7.01 0.18 0.00	4.37 0.11 0.00	11.04 0.25 0.00	7.48 0.18 0.00	7.59 0.18 0.00	10.58 0.28 0.00	12.29 0.39 0.00	15.51 0.51 0.00	19.67 0.67 0.00	23.68 0.77 0.00	19.53 0.49 0.00	16.43 0.37 -0.01	14.97 0.37 0.00	14.73 0.44 0.00	15.45 0.48 0.00	15.81 0.48 0.00	14.98 0.44 0.00	16.58 0.50 0.00	15.77 0.50 0.00	15.84 0.52 0.00	13.86 0.43 0.00	13.18 0.41 0.00
GOWANUS_GT1_1 24077	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00
GOWANUS_GT1_2 24078	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00
GOWANUS_GT1_3 24079	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00

GOWANUS_GT1_4 24080	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT1_5 24084	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT1_6 24111	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT1_7 24112	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT1_8 24113	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_1 24114	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_2 24115	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_3 24116	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_4 24117	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_5 24118	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_6 24119	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_7 24120	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT2_8 24121	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT3_1 24122	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT3_2 24123	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00

GOWANUS_GT3_3 24124	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT3_4 24125	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT3_5 24126	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT3_6 24127	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT3_7 24128	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT3_8 24129	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_1 24130	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_2 24131	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_3 24132	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_4 24133	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_5 24134	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_6 24135	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_7 24136	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GOWANUS_GT4_8 24137	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
GREENIDGE___3 23582	13.09 <u>0.08</u> 0.00	8.93 <u>0.03</u> 0.00	6.87 <u>0.05</u> 0.00	4.29 <u>0.02</u> 0.00	10.84 <u>0.05</u> 0.00	7.35 <u>0.05</u> 0.00	7.47 <u>0.06</u> 0.00	10.40 <u>0.10</u> 0.00	12.11 <u>0.20</u> 0.00	15.28 <u>0.28</u> 0.00	19.36 <u>0.37</u> 0.00	23.34 <u>0.43</u> 0.00	19.18 <u>0.14</u> 0.00	16.09 <u>0.03</u> 0.00	14.68 <u>0.09</u> 0.00	14.48 <u>0.18</u> 0.00	15.18 <u>0.22</u> 0.00	15.57 <u>0.24</u> 0.00	14.76 <u>0.22</u> 0.00	16.37 <u>0.29</u> 0.00	15.58 <u>0.31</u> 0.00	15.63 <u>0.31</u> 0.00	13.68 <u>0.24</u> 0.00	13.00 <u>0.24</u> 0.00

GREENIDGE___4 23583	13.09 0.08 0.00	8.93 0.03 0.00	6.87 0.05 0.00	4.29 0.02 0.00	10.84 0.05 0.00	7.35 0.05 0.00	7.47 0.06 0.00	10.40 0.10 0.00	12.11 0.20 0.00	15.28 0.28 0.00	19.36 0.37 0.00	23.34 0.43 0.00	19.18 0.14 0.00	16.09 0.03 0.00	14.68 0.09 0.00	14.48 0.18 0.00	15.18 0.22 0.00	15.57 0.24 0.00	14.76 0.22 0.00	16.37 0.29 0.00	15.58 0.31 0.00	15.63 0.31 0.00	13.68 0.24 0.00	13.00 0.24 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00
GROVEVILLE___HYD 323602	14.17 1.16 0.00	9.66 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.62 0.83 0.00	7.90 0.59 0.00	8.02 0.61 0.00	11.20 0.90 0.00	13.03 1.13 0.00	16.48 1.49 0.00	20.90 1.91 0.00	25.18 2.27 0.00	20.92 1.88 0.00	17.69 1.61 -0.02	16.04 1.45 0.00	15.75 1.46 0.00	16.47 1.51 0.00	16.85 1.51 0.00	15.97 1.43 0.00	17.68 1.61 0.00	16.77 1.50 0.00	16.77 1.45 0.00	14.68 1.24 0.00	13.90 1.14 0.00
HAMPSHIRE___PAPER_HYD 323593	12.96 -0.05 0.00	8.85 -0.06 0.00	6.78 -0.05 0.00	4.24 -0.02 0.00	10.70 -0.09 0.00	7.21 -0.09 0.00	7.32 -0.08 0.00	10.21 -0.09 0.00	11.81 -0.10 0.00	14.81 -0.19 0.00	18.74 -0.26 0.00	22.52 -0.39 0.00	18.68 -0.36 0.00	15.71 -0.36 0.00	14.26 -0.34 0.00	13.93 -0.36 0.00	14.57 -0.40 0.00	14.90 -0.43 0.00	14.16 -0.38 0.00	15.70 -0.37 0.00	14.96 -0.31 0.00	15.17 -0.15 0.00	13.39 -0.05 0.00	12.71 -0.06 0.00
HARDSCRABBLE_WT_PWR 323673	13.66 0.66 0.00	9.27 0.37 0.00	7.16 0.33 0.00	4.46 0.19 0.00	11.28 0.49 0.00	7.68 0.38 0.00	7.78 0.37 0.00	10.91 0.61 0.00	12.68 0.77 0.00	16.09 1.10 0.00	20.48 1.49 0.00	24.49 1.59 0.00	20.17 1.13 0.00	17.03 0.97 0.00	15.34 0.75 0.00	15.02 0.72 0.00	16.02 1.05 0.00	16.46 1.13 0.00	15.54 1.00 0.00	17.12 1.04 0.00	16.33 1.06 0.00	16.17 0.85 0.00	14.23 0.79 0.00	13.47 0.71 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.08 1.07 0.00	9.60 0.69 0.00	7.34 0.51 0.00	4.58 0.32 0.00	11.54 0.75 0.00	7.85 0.54 0.00	7.97 0.56 0.00	11.12 0.82 0.00	12.93 1.02 0.00	16.35 1.35 0.00	20.73 1.73 0.00	24.96 2.05 0.00	20.74 1.70 0.00	17.53 1.45 -0.02	15.90 1.31 0.00	15.61 1.32 0.00	16.33 1.36 0.00	16.70 1.37 0.00	15.83 1.29 0.00	17.52 1.45 0.00	16.63 1.36 0.00	16.63 1.32 0.00	14.57 1.13 0.00	13.81 1.05 0.00
HARZA MOOSE___RIVER 24016	13.31 0.31 0.00	9.09 0.19 0.00	6.97 0.14 0.00	4.35 0.09 0.00	11.01 0.22 0.00	7.46 0.16 0.00	7.58 0.17 0.00	10.55 0.26 0.00	12.26 0.35 0.00	15.47 0.48 0.00	19.62 0.63 0.00	23.62 0.71 0.00	19.57 0.53 0.00	16.45 0.39 0.00	14.93 0.34 0.00	14.65 0.35 0.00	15.39 0.42 0.00	15.79 0.46 0.00	15.01 0.47 0.00	16.61 0.53 0.00	15.76 0.49 0.00	15.80 0.48 0.00	13.83 0.39 0.00	13.11 0.34 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.20 1.19 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.62 0.00	11.21 0.92 0.00	13.03 1.13 0.00	16.48 1.49 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.59 -0.02	16.03 1.44 0.00	15.73 1.43 0.00	16.41 1.44 0.00	16.77 1.43 0.00	15.86 1.33 0.00	17.55 1.48 0.00	16.67 1.40 0.00	16.71 1.39 0.00	14.66 1.22 0.00	13.92 1.15 0.00
HEMPSTEAD___ 23647	32.21 1.29 -17.91	9.74 0.84 0.00	7.45 0.62 0.00	4.68 0.41 0.00	11.73 0.94 0.00	10.25 0.70 -2.24	8.08 0.67 0.00	11.29 0.99 0.00	13.11 1.20 0.00	16.59 1.59 0.00	21.03 2.04 0.00	25.33 2.42 0.00	21.08 2.04 -0.01	20.11 1.73 -2.32	19.61 1.56 -3.45	15.88 1.58 -0.01	16.60 1.62 -0.01	16.88 1.55 0.00	16.01 1.47 0.00	17.75 1.67 0.00	16.84 1.56 0.00	19.93 1.54 -3.07	17.26 1.33 -2.48	63.18 1.27 -49.14
HICKLING___1 23621	13.31 0.31 0.00	9.09 0.19 0.00	7.01 0.18 0.00	4.37 0.10 0.00	11.02 0.24 0.00	7.48 0.18 0.00	7.60 0.19 0.00	10.59 0.30 0.00	12.33 0.43 0.00	15.55 0.55 0.00	19.71 0.72 0.00	23.73 0.82 0.00	19.46 0.42 0.00	16.31 0.25 0.00	14.90 0.30 0.00	14.71 0.41 0.00	15.43 0.46 0.00	15.80 0.47 0.00	14.95 0.42 0.00	16.57 0.49 0.00	15.79 0.51 0.00	15.87 0.55 0.00	13.89 0.45 0.00	13.23 0.46 0.00
HICKLING___2 23622	13.31 0.31 0.00	9.09 0.19 0.00	7.01 0.18 0.00	4.37 0.10 0.00	11.02 0.24 0.00	7.48 0.18 0.00	7.60 0.19 0.00	10.59 0.30 0.00	12.33 0.43 0.00	15.55 0.55 0.00	19.71 0.72 0.00	23.73 0.82 0.00	19.46 0.42 0.00	16.31 0.25 0.00	14.90 0.30 0.00	14.71 0.41 0.00	15.43 0.46 0.00	15.80 0.47 0.00	14.95 0.42 0.00	16.57 0.49 0.00	15.79 0.51 0.00	15.87 0.55 0.00	13.89 0.45 0.00	13.23 0.46 0.00
HIGH FALLS___HY 23754	13.99 0.98 0.00	9.51 0.61 0.00	7.26 0.43 0.00	4.53 0.27 0.00	11.41 0.62 0.00	7.76 0.45 0.00	7.88 0.48 0.00	11.02 0.73 0.00	12.88 0.97 0.00	16.33 1.34 0.00	20.74 1.75 0.00	24.99 2.08 0.00	20.75 1.71 0.00	17.52 1.44 -0.02	15.88 1.28 0.00	15.57 1.28 0.00	16.28 1.31 0.00	16.65 1.32 0.00	15.82 1.28 0.00	17.55 1.47 0.00	16.65 1.37 0.00	16.64 1.32 0.00	14.51 1.07 0.00	13.73 0.96 0.00
HILLBURN___GT 23639	14.10 1.09 0.00	9.61 0.71 0.00	7.35 0.52 0.00	4.59 0.32 0.00	11.55 0.76 0.00	7.86 0.55 0.00	7.97 0.56 0.00	11.13 0.83 0.00	12.94 1.03 0.00	16.36 1.37 0.00	20.73 1.73 0.00	24.96 2.05 0.00	20.74 1.70 0.00	17.52 1.45 -0.02	15.90 1.30 0.00	15.61 1.32 0.00	16.33 1.36 0.00	16.69 1.36 0.00	15.82 1.28 0.00	17.51 1.43 0.00	16.62 1.34 0.00	16.63 1.31 0.00	14.57 1.13 0.00	13.82 1.05 0.00
HISHELDN_WT_PWR 323625	12.76 -0.24 0.00	8.71 -0.19 0.00	6.71 -0.11 0.00	4.19 -0.08 0.00	10.63 -0.15 0.00	7.22 -0.09 0.00	7.31 -0.10 0.00	10.14 -0.16 0.00	11.79 -0.11 0.00	14.84 -0.16 0.00	18.79 -0.21 0.00	22.67 -0.24 0.00	18.53 -0.50 0.00	15.50 -0.57 0.00	14.16 -0.43 0.00	13.98 -0.31 0.00	14.66 -0.31 0.00	15.02 -0.31 0.00	14.20 -0.34 0.00	15.76 -0.32 0.00	15.05 -0.22 0.00	15.15 -0.16 0.00	13.33 -0.11 0.00	12.73 -0.04 0.00
HOLTSVILLE_IC_1 23690	32.40 1.48 -17.91	9.88 0.97 0.00	7.56 0.73 0.00	4.75 0.48 -0.01	11.89 1.10 0.00	11.53 0.81 -3.42	8.17 0.76 0.00	11.44 1.15 0.00	13.29 1.39 0.00	16.86 1.87 0.00	21.43 2.43 0.00	25.83 2.92 0.00	21.51 2.46 -0.01	20.47 2.09 -2.32	19.93 1.89 -3.45	16.19 1.88 -0.01	16.92 1.95 -0.01	17.22 1.89 0.00	16.35 1.81 0.00	18.11 2.03 0.00	17.14 1.87 -3.07	20.21 1.82 -2.48	17.46 1.53 -49.14	63.41 1.50 -49.14

HOLTSVILLE_IC_10 23699	32.50 1.58 -17.91	9.94 1.04 0.00	7.61 0.78 0.00	4.78 0.51 -0.01	11.97 1.18 0.00	11.56 0.87 -3.40	8.23 0.82 0.00	11.52 1.23 0.00	13.39 1.49 0.00	16.99 2.00 0.00	21.60 2.60 0.00	26.05 3.14 0.00	21.69 2.64 -0.01	20.62 2.24 -2.32	20.07 2.03 -3.45	16.33 2.02 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.49 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.65 -2.48	63.51 1.61 -49.14
HOLTSVILLE_IC_2 23691	32.40 1.48 -17.91	9.88 0.97 0.00	7.56 0.73 0.00	4.75 0.48 -0.01	11.89 1.10 0.00	11.53 0.81 -3.42	8.17 0.76 0.00	11.44 1.15 0.00	13.29 1.39 0.00	16.86 1.87 0.00	21.43 2.43 0.00	25.83 2.92 0.00	21.51 2.46 -0.01	20.47 2.09 -2.32	19.93 1.89 -3.45	16.19 1.88 -0.01	16.92 1.95 -0.01	17.22 1.89 0.00	16.35 1.81 0.00	18.11 2.03 0.00	17.14 1.87 0.00	20.21 1.82 -3.07	17.46 1.53 -2.48	63.41 1.50 -49.14
HOLTSVILLE_IC_3 23692	32.40 1.48 -17.91	9.88 0.97 0.00	7.56 0.73 0.00	4.75 0.48 -0.01	11.89 1.10 0.00	11.53 0.81 -3.42	8.17 0.76 0.00	11.44 1.15 0.00	13.29 1.39 0.00	16.86 1.87 0.00	21.43 2.43 0.00	25.83 2.92 0.00	21.51 2.46 -0.01	20.47 2.09 -2.32	19.93 1.89 -3.45	16.19 1.88 -0.01	16.92 1.95 -0.01	17.22 1.89 0.00	16.35 1.81 0.00	18.11 2.03 0.00	17.14 1.87 0.00	20.21 1.82 -3.07	17.46 1.53 -2.48	63.41 1.50 -49.14
HOLTSVILLE_IC_4 23693	32.40 1.48 -17.91	9.88 0.97 0.00	7.56 0.73 0.00	4.75 0.48 -0.01	11.89 1.10 0.00	11.53 0.81 -3.42	8.17 0.76 0.00	11.44 1.15 0.00	13.29 1.39 0.00	16.86 1.87 0.00	21.43 2.43 0.00	25.83 2.92 0.00	21.51 2.46 -0.01	20.47 2.09 -2.32	19.93 1.89 -3.45	16.19 1.88 -0.01	16.92 1.95 -0.01	17.22 1.89 0.00	16.35 1.81 0.00	18.11 2.03 0.00	17.14 1.87 0.00	20.21 1.82 -3.07	17.46 1.53 -2.48	63.41 1.50 -49.14
HOLTSVILLE_IC_5 23694	32.40 1.48 -17.91	9.88 0.97 0.00	7.56 0.73 0.00	4.75 0.48 -0.01	11.89 1.10 0.00	11.53 0.81 -3.42	8.17 0.76 0.00	11.44 1.15 0.00	13.29 1.39 0.00	16.86 1.87 0.00	21.43 2.43 0.00	25.83 2.92 0.00	21.51 2.46 -0.01	20.47 2.09 -2.32	19.93 1.89 -3.45	16.19 1.88 -0.01	16.92 1.95 -0.01	17.22 1.89 0.00	16.35 1.81 0.00	18.11 2.03 0.00	17.14 1.87 0.00	20.21 1.82 -3.07	17.46 1.53 -2.48	63.41 1.50 -49.14
HOLTSVILLE_IC_6 23695	32.50 1.58 -17.91	9.94 1.04 0.00	7.61 0.78 0.00	4.78 0.51 -0.01	11.97 1.18 0.00	11.56 0.87 -3.40	8.23 0.82 0.00	11.52 1.23 0.00	13.39 1.49 0.00	16.99 2.00 0.00	21.60 2.60 0.00	26.05 3.14 0.00	21.69 2.64 -0.01	20.62 2.24 -2.32	20.07 2.03 -3.45	16.33 2.02 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.49 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.65 -2.48	63.51 1.61 -49.14
HOLTSVILLE_IC_7 23696	32.50 1.58 -17.91	9.94 1.04 0.00	7.61 0.78 0.00	4.78 0.51 -0.01	11.97 1.18 0.00	11.56 0.87 -3.40	8.23 0.82 0.00	11.52 1.23 0.00	13.39 1.49 0.00	16.99 2.00 0.00	21.60 2.60 0.00	26.05 3.14 0.00	21.69 2.64 -0.01	20.62 2.24 -2.32	20.07 2.03 -3.45	16.33 2.02 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.49 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.65 -2.48	63.51 1.61 -49.14
HOLTSVILLE_IC_8 23697	32.50 1.58 -17.91	9.94 1.04 0.00	7.61 0.78 0.00	4.78 0.51 -0.01	11.97 1.18 0.00	11.56 0.87 -3.40	8.23 0.82 0.00	11.52 1.23 0.00	13.39 1.49 0.00	16.99 2.00 0.00	21.60 2.60 0.00	26.05 3.14 0.00	21.69 2.64 -0.01	20.62 2.24 -2.32	20.07 2.03 -3.45	16.33 2.02 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.49 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.65 -2.48	63.51 1.61 -49.14
HOLTSVILLE_IC_9 23698	32.50 1.58 -17.91	9.94 1.04 0.00	7.61 0.78 0.00	4.78 0.51 -0.01	11.97 1.18 0.00	11.56 0.87 -3.40	8.23 0.82 0.00	11.52 1.23 0.00	13.39 1.49 0.00	16.99 2.00 0.00	21.60 2.60 0.00	26.05 3.14 0.00	21.69 2.64 -0.01	20.62 2.24 -2.32	20.07 2.03 -3.45	16.33 2.02 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.49 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.65 -2.48	63.51 1.61 -49.14
HOWARD_WT_PWR 323690	13.09 0.08 0.00	8.92 0.02 0.00	6.89 0.06 0.00	4.29 0.03 0.00	10.83 0.04 0.00	7.35 0.04 0.00	7.50 0.09 0.00	10.44 0.14 0.00	12.17 0.26 0.00	15.33 0.33 0.00	19.45 0.45 0.00	23.44 0.53 0.00	19.12 0.08 0.00	15.95 -0.11 0.00	14.57 -0.02 0.00	14.38 0.09 0.00	15.07 0.10 0.00	15.54 0.21 0.00	14.71 0.17 0.00	16.32 0.24 0.00	15.52 0.24 0.00	15.56 0.24 0.00	13.67 0.23 0.00	13.04 0.28 0.00
HQ_GEN_CEDARS 23644	12.74 -0.27 0.00	8.70 -0.20 0.00	6.68 -0.15 0.00	4.19 -0.08 0.00	10.58 -0.20 0.00	7.10 -0.20 0.00	7.21 -0.20 0.00	10.06 -0.24 0.00	11.57 -0.33 0.00	14.41 -0.58 0.00	18.21 -0.78 0.00	21.96 -0.95 0.00	18.30 -0.74 0.00	15.46 -0.60 0.00	14.11 -0.49 0.00	13.77 -0.53 0.00	14.37 -0.60 0.00	14.64 -0.69 0.00	13.89 -0.65 0.00	15.36 -0.71 0.00	14.64 -0.64 0.00	14.80 -0.52 0.00	13.12 -0.32 0.00	12.48 -0.29 0.00
HQ_GEN_CEDARS_PROXY 323590	12.74 -0.27 0.00	8.70 -0.20 0.00	6.68 -0.15 0.00	4.19 -0.08 0.00	10.58 -0.20 0.00	7.10 -0.20 0.00	7.21 -0.20 0.00	10.06 -0.24 0.00	11.57 -0.33 0.00	14.41 -0.58 0.00	17.30 -0.78 0.91	19.81 -0.95 2.15	16.04 -0.74 2.26	15.46 -0.60 0.00	14.11 -0.49 0.00	13.77 -0.53 0.00	14.37 -0.60 0.00	14.64 -0.69 0.00	13.89 -0.65 0.00	15.36 -0.71 0.00	14.64 -0.64 0.00	14.80 -0.52 0.00	13.12 -0.32 0.00	12.48 -0.29 0.00
HQ_GEN_IMPORT 323601	12.70 -0.30 0.00	8.71 -0.19 0.00	6.69 -0.14 0.00	4.18 -0.09 0.00	10.57 -0.22 0.00	7.14 -0.17 0.00	7.24 -0.17 0.00	10.05 -0.25 0.00	11.57 -0.33 0.00	14.54 -0.46 0.00	18.39 -0.61 0.00	22.20 -0.71 0.00	18.50 -0.54 0.00	15.61 -0.45 0.00	14.19 -0.41 0.00	13.85 -0.44 0.00	14.49 -0.48 0.00	14.85 -0.48 0.00	14.08 -0.46 0.00	15.56 -0.51 0.00	14.55 -0.47 0.26	14.99 -0.42 -0.09	13.09 -0.35 0.00	12.45 -0.32 0.00
HQ_GEN_WHEEL 23651	12.70 -0.30 0.00	8.71 -0.19 0.00	6.69 -0.14 0.00	4.18 -0.09 0.00	10.57 -0.22 0.00	7.14 -0.17 0.00	7.24 -0.17 0.00	10.05 -0.25 0.00	11.57 -0.33 0.00	14.54 -0.46 0.00	18.39 -0.61 0.00	22.20 -0.71 0.00	18.50 -0.54 0.00	15.61 -0.45 0.00	14.19 -0.41 0.00	13.85 -0.44 0.00	14.49 -0.48 0.00	14.85 -0.48 0.00	14.08 -0.46 0.00	15.56 -0.51 0.00	14.55 -0.47 0.26	14.99 -0.42 -0.09	13.09 -0.35 0.00	12.45 -0.32 0.00
HUDSON_AVE_GT_3 23810	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.62 0.83 0.00	7.91 0.60 0.00	8.03 0.62 0.00	11.20 0.91 0.00	13.02 1.12 0.00	16.47 1.48 0.00	20.86 1.86 0.00	25.10 2.19 0.00	20.87 1.83 0.00	17.65 1.57 -0.02	16.01 1.41 0.00	15.72 1.42 0.00	16.43 1.46 0.00	16.78 1.45 0.00	15.89 1.36 0.00	17.59 1.51 0.00	16.70 1.42 0.00	16.72 1.40 0.00	14.67 1.23 0.00	13.91 1.15 0.00

HUDSON AVE_GT_4 23540	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.62 0.83 0.00	7.91 0.60 0.00	8.03 0.62 0.00	11.20 0.91 0.00	13.02 1.12 0.00	16.47 1.48 0.00	20.86 1.86 0.00	25.10 2.19 0.00	20.87 1.83 0.00	17.65 1.57 -0.02	16.01 1.41 0.00	15.72 1.42 0.00	16.43 1.46 0.00	16.78 1.45 0.00	15.89 1.36 0.00	17.59 1.51 0.00	16.70 1.42 0.00	16.72 1.40 0.00	14.67 1.23 0.00	13.91 1.15 0.00
HUDSON AVE_GT_5 23657	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.62 0.83 0.00	7.91 0.60 0.00	8.03 0.62 0.00	11.20 0.91 0.00	13.02 1.12 0.00	16.47 1.48 0.00	20.86 1.86 0.00	25.10 2.19 0.00	20.87 1.83 0.00	17.65 1.57 -0.02	16.01 1.41 0.00	15.72 1.42 0.00	16.43 1.46 0.00	16.78 1.45 0.00	15.89 1.36 0.00	17.59 1.51 0.00	16.70 1.42 0.00	16.72 1.40 0.00	14.67 1.23 0.00	13.91 1.15 0.00
HUDSON_AVE_10 24168	14.11 1.11 0.00	9.62 0.72 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.56 0.77 0.00	7.87 0.57 0.00	7.99 0.58 0.00	11.15 0.85 0.00	12.96 1.05 0.00	16.38 1.38 0.00	20.73 1.73 0.00	24.94 2.03 0.00	20.74 1.70 0.00	17.54 1.47 -0.02	15.91 1.32 0.00	15.62 1.33 0.00	16.33 1.36 0.00	16.69 1.36 0.00	15.80 1.26 0.00	17.48 1.41 0.00	16.60 1.33 0.00	16.63 1.31 0.00	14.59 1.15 0.00	13.84 1.07 0.00
HUNTER MOUNT___DRP 323613	14.02 1.01 0.00	9.56 0.65 0.00	7.31 0.49 0.00	4.57 0.30 0.00	11.55 0.76 0.00	7.85 0.54 0.00	7.96 0.55 0.00	11.11 0.81 0.00	12.89 0.99 0.00	16.32 1.32 0.00	20.72 1.73 0.00	24.99 2.08 0.00	20.75 1.71 0.00	17.53 1.45 -0.02	15.89 1.30 0.00	15.59 1.29 0.00	16.32 1.35 0.00	16.71 1.38 0.00	15.87 1.34 0.00	17.57 1.50 0.00	16.66 1.38 0.00	16.63 1.31 0.00	14.56 1.13 0.00	13.79 1.02 0.00
HUNTINGTON_RES_REC 323705	32.38 1.46 -17.91	9.86 0.96 0.00	7.53 0.70 0.00	4.73 0.46 -0.01	11.87 1.07 0.00	11.48 0.79 -3.39	8.15 0.74 0.00	11.42 1.12 0.00	13.26 1.36 0.00	16.82 1.82 0.00	21.38 2.38 0.00	25.77 2.86 0.00	21.46 2.41 -0.01	20.43 2.05 -2.32	19.90 1.85 -3.45	16.16 1.86 -0.01	16.90 1.92 -0.01	17.19 1.86 0.00	16.32 1.78 0.00	18.09 2.01 0.00	17.13 1.85 0.00	20.19 1.80 -3.07	17.45 1.52 -2.48	63.39 1.49 -49.14
HUNTLEY___63 23557	12.61 -0.40 0.00	8.62 -0.29 0.00	6.65 -0.18 0.00	4.15 -0.12 0.00	10.54 -0.25 0.00	7.15 -0.15 0.00	7.23 -0.17 0.00	10.00 -0.29 0.00	11.63 -0.28 0.00	14.62 -0.38 0.00	18.49 -0.50 0.00	22.34 -0.57 0.00	18.29 -0.75 0.00	15.32 0.00 0.00	14.03 -0.57 0.00	13.85 -0.44 0.00	14.52 -0.45 0.00	14.86 -0.47 0.00	14.04 -0.50 0.00	15.53 -0.55 0.00	14.87 -0.41 0.00	15.01 -0.31 0.00	13.21 -0.23 0.00	12.61 -0.16 0.00
HUNTLEY___64 23558	12.61 -0.40 0.00	8.62 -0.29 0.00	6.65 -0.18 0.00	4.15 -0.12 0.00	10.54 -0.25 0.00	7.15 -0.15 0.00	7.23 -0.17 0.00	10.00 -0.29 0.00	11.63 -0.28 0.00	14.62 -0.38 0.00	18.49 -0.50 0.00	22.34 -0.57 0.00	18.29 -0.75 0.00	15.32 -0.74 0.00	14.03 -0.57 0.00	13.85 -0.44 0.00	14.52 -0.45 0.00	14.86 -0.47 0.00	14.04 -0.50 0.00	15.53 -0.55 0.00	14.87 -0.41 0.00	15.01 -0.31 0.00	13.21 -0.23 0.00	12.61 -0.16 0.00
HUNTLEY___65 23559	12.61 -0.40 0.00	8.62 -0.29 0.00	6.65 -0.18 0.00	4.15 -0.12 0.00	10.54 -0.25 0.00	7.15 -0.15 0.00	7.23 -0.17 0.00	10.00 -0.29 0.00	11.63 -0.28 0.00	14.62 -0.38 0.00	18.49 -0.50 0.00	22.34 -0.57 0.00	18.29 -0.75 0.00	15.32 -0.74 0.00	14.03 -0.57 0.00	13.85 -0.44 0.00	14.52 -0.45 0.00	14.86 -0.47 0.00	14.04 -0.50 0.00	15.53 -0.55 0.00	14.87 -0.41 0.00	15.01 -0.31 0.00	13.21 -0.23 0.00	12.61 -0.16 0.00
HUNTLEY___66 23560	12.61 -0.40 0.00	8.62 -0.29 0.00	6.65 -0.18 0.00	4.15 -0.12 0.00	10.54 -0.25 0.00	7.15 -0.15 0.00	7.23 -0.17 0.00	10.00 -0.29 0.00	11.63 -0.28 0.00	14.62 -0.38 0.00	18.49 -0.50 0.00	22.34 -0.57 0.00	18.29 -0.75 0.00	15.32 -0.74 0.00	14.03 -0.57 0.00	13.85 -0.44 0.00	14.52 -0.45 0.00	14.86 -0.47 0.00	14.04 -0.50 0.00	15.53 -0.55 0.00	14.87 -0.41 0.00	15.01 -0.31 0.00	13.21 -0.23 0.00	12.61 -0.16 0.00
HUNTLEY___67 23561	12.55 -0.46 0.00	8.57 -0.33 0.00	6.61 -0.22 0.00	4.12 -0.14 0.00	10.48 -0.31 0.00	7.11 -0.20 0.00	7.19 -0.22 0.00	9.94 -0.36 0.00	11.55 -0.35 0.00	14.52 -0.47 0.00	18.38 -0.61 0.00	22.22 -0.69 0.00	18.18 -0.86 0.00	15.23 -0.84 0.00	13.94 -0.65 0.00	13.77 -0.53 0.00	14.43 -0.54 0.00	14.77 -0.56 0.00	13.96 -0.58 0.00	15.44 -0.64 0.00	14.77 -0.50 0.00	14.92 -0.40 0.00	13.13 -0.31 0.00	12.53 -0.24 0.00
HUNTLEY___68 23562	12.55 -0.46 0.00	8.57 -0.33 0.00	6.61 -0.22 0.00	4.12 -0.14 0.00	10.48 -0.31 0.00	7.11 -0.20 0.00	7.19 -0.22 0.00	9.94 -0.36 0.00	11.55 -0.35 0.00	14.52 -0.47 0.00	18.38 -0.61 0.00	22.22 -0.69 0.00	18.18 -0.86 0.00	15.23 -0.84 0.00	13.94 -0.65 0.00	13.77 -0.53 0.00	14.43 -0.54 0.00	14.77 -0.56 0.00	13.96 -0.58 0.00	15.44 -0.64 0.00	14.77 -0.50 0.00	14.92 -0.40 0.00	13.13 -0.31 0.00	12.53 -0.24 0.00
HYLAND___LFGE 323620	13.00 -0.01 0.00	8.87 -0.03 0.00	6.82 -0.01 0.00	4.26 -0.01 0.00	10.78 -0.01 0.00	7.31 0.01 0.00	7.43 0.03 0.00	10.33 0.03 0.00	12.05 0.14 0.00	15.19 0.20 0.00	19.26 0.27 0.00	23.25 0.34 0.00	19.07 0.03 0.00	15.98 -0.09 0.00	14.58 -0.01 0.00	14.38 0.08 0.00	15.08 0.11 0.00	15.49 0.16 0.00	14.69 0.15 0.00	16.28 0.21 0.00	15.50 0.23 0.00	15.56 0.24 0.00	13.61 0.18 0.00	12.94 0.17 0.00
INDECK___CORINTH 23802	14.22 1.21 0.00	9.74 0.84 0.00	7.48 0.66 0.00	4.68 0.41 0.00	11.83 1.04 0.00	8.06 0.75 0.00	8.16 0.75 0.00	11.35 1.06 0.00	13.15 1.24 0.00	16.63 1.63 0.00	21.13 2.14 0.00	25.45 2.54 0.00	21.09 2.05 0.00	17.84 1.76 -0.02	16.18 1.59 0.00	15.86 1.57 0.00	16.64 1.67 0.00	17.08 1.75 0.00	16.23 1.69 0.00	17.92 1.84 0.00	16.95 1.67 0.00	16.87 1.55 0.00	14.80 1.36 0.00	14.00 1.23 0.00
INDECK___ILION 23567	13.39 0.38 0.00	9.13 0.23 0.00	7.01 0.18 0.00	4.38 0.11 0.00	11.08 0.29 0.00	7.52 0.22 0.00	7.62 0.21 0.00	10.63 0.33 0.00	12.33 0.42 0.00	15.58 0.59 0.00	19.77 0.78 0.00	23.77 0.86 0.00	19.70 0.66 0.00	16.62 0.56 0.00	15.06 0.47 0.00	14.76 0.46 0.00	15.55 0.58 0.00	15.95 0.62 0.00	15.11 0.57 0.00	16.69 0.61 0.00	15.86 0.59 0.00	15.81 0.49 0.00	13.87 0.43 0.00	13.16 0.39 0.00
INDECK___OLEAN 23982	13.28 0.27 0.00	9.07 0.17 0.00	7.01 0.18 0.00	4.36 0.10 0.00	10.99 0.20 0.00	7.46 0.15 0.00	7.57 0.16 0.00	10.56 0.26 0.00	12.31 0.40 0.00	15.52 0.52 0.00	19.69 0.70 0.00	23.70 0.79 0.00	19.33 0.30 0.00	16.16 0.09 0.00	14.80 0.21 0.00	14.65 0.36 0.00	15.39 0.42 0.00	15.74 0.41 0.00	14.85 0.31 0.00	16.47 0.39 0.00	15.74 0.47 0.00	15.89 0.57 0.00	13.91 0.47 0.00	13.27 0.50 0.00

INDECK___OSWEGO 23783	12.78 -0.23 0.00	8.74 -0.16 0.00	6.70 -0.13 0.00	4.18 -0.08 0.00	10.59 -0.20 0.00	7.17 -0.13 0.00	7.28 -0.13 0.00	10.11 -0.18 0.00	11.72 -0.18 0.00	14.79 -0.21 0.00	18.74 -0.26 0.00	22.60 -0.30 0.00	18.73 -0.31 0.00	15.77 -0.29 0.00	14.34 -0.25 0.00	14.07 -0.22 0.00	14.74 -0.23 0.00	15.11 -0.22 0.00	14.33 -0.21 0.00	15.86 -0.21 0.00	15.08 -0.20 0.00	15.12 -0.20 0.00	13.24 -0.20 0.00	12.58 -0.19 0.00
INDECK___YERKES 23781	12.63 -0.38 0.00	8.63 -0.28 0.00	6.66 -0.17 0.00	4.15 -0.12 0.00	10.56 -0.23 0.00	7.16 -0.15 0.00	7.24 -0.16 0.00	10.01 -0.29 0.00	11.64 -0.26 0.00	14.63 -0.36 0.00	18.52 -0.48 0.00	22.36 -0.55 0.00	18.31 -0.73 0.00	15.34 -0.73 0.00	14.04 -0.55 0.00	13.87 -0.43 0.00	14.53 -0.43 0.00	14.88 -0.45 0.00	14.06 -0.48 0.00	15.55 -0.52 0.00	14.88 -0.39 0.00	15.02 -0.29 0.00	13.22 -0.22 0.00	12.62 -0.15 0.00
INDIAN POINT_GT_1 24139	14.03 1.03 0.00	9.57 0.66 0.00	7.31 0.49 0.00	4.57 0.31 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.08 0.78 0.00	12.88 0.98 0.00	16.30 1.30 0.00	20.65 1.65 0.00	24.85 1.94 0.00	20.66 1.62 0.00	17.47 1.39 -0.02	15.84 1.25 0.00	15.55 1.26 0.00	16.27 1.30 0.00	16.62 1.29 0.00	15.75 1.21 0.00	17.43 1.35 0.00	16.54 1.27 0.00	16.55 1.24 0.00	14.51 1.06 0.00	13.76 0.99 0.00
INDIAN POINT_GT_2 23659	14.03 1.03 0.00	9.57 0.66 0.00	7.31 0.49 0.00	4.57 0.31 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.08 0.78 0.00	12.88 0.98 0.00	16.30 1.30 0.00	20.65 1.65 0.00	24.85 1.94 0.00	20.66 1.62 0.00	17.47 1.39 -0.02	15.84 1.25 0.00	15.55 1.26 0.00	16.27 1.30 0.00	16.62 1.29 0.00	15.75 1.21 0.00	17.43 1.35 0.00	16.54 1.27 0.00	16.55 1.24 0.00	14.51 1.06 0.00	13.76 0.99 0.00
INDIAN POINT_GT_3 24019	14.03 1.03 0.00	9.57 0.66 0.00	7.31 0.49 0.00	4.57 0.31 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.08 0.78 0.00	12.88 0.98 0.00	16.30 1.30 0.00	20.65 1.65 0.00	24.85 1.94 0.00	20.66 1.62 0.00	17.47 1.39 -0.02	15.84 1.25 0.00	15.55 1.26 0.00	16.27 1.30 0.00	16.62 1.29 0.00	15.75 1.21 0.00	17.43 1.35 0.00	16.54 1.27 0.00	16.55 1.24 0.00	14.51 1.06 0.00	13.76 0.99 0.00
INDIAN POINT___2 23530	14.01 1.00 0.00	9.55 0.65 0.00	7.30 0.47 0.00	4.56 0.30 0.00	11.49 0.69 0.00	7.81 0.51 0.00	7.93 0.52 0.00	11.06 0.76 0.00	12.86 0.95 0.00	16.26 1.27 0.00	20.60 1.61 0.00	24.80 1.89 0.00	20.61 1.57 0.00	17.42 1.35 -0.02	15.80 1.21 0.00	15.52 1.22 0.00	16.23 1.26 0.00	16.58 1.25 0.00	15.71 1.17 0.00	17.39 1.31 0.00	16.50 1.23 0.00	16.52 1.20 0.00	14.48 1.04 0.00	13.73 0.96 0.00
INDIAN POINT___3 23531	14.00 0.99 0.00	9.54 0.64 0.00	7.30 0.47 0.00	4.56 0.29 0.00	11.48 0.69 0.00	7.81 0.50 0.00	7.92 0.51 0.00	11.05 0.75 0.00	12.85 0.94 0.00	16.25 1.25 0.00	20.59 1.59 0.00	24.78 1.87 0.00	20.60 1.56 0.00	17.42 1.34 -0.02	15.80 1.20 0.00	15.51 1.21 0.00	16.22 1.25 0.00	16.57 1.24 0.00	15.70 1.16 0.00	17.38 1.30 0.00	16.49 1.22 0.00	16.51 1.19 0.00	14.46 1.03 0.00	13.72 0.95 0.00
IP CORINTH___1 23988	14.22 1.21 0.00	9.74 0.84 0.00	7.48 0.66 0.00	4.68 0.41 0.00	11.83 1.04 0.00	8.06 0.75 0.00	8.16 0.75 0.00	11.35 1.06 0.00	13.15 1.24 0.00	16.63 1.63 0.00	21.13 2.14 0.00	25.45 2.54 0.00	21.09 2.05 0.00	17.84 1.76 -0.02	16.18 1.59 0.00	15.86 1.57 0.00	16.64 1.67 0.00	17.08 1.75 0.00	16.23 1.69 0.00	17.92 1.84 0.00	16.95 1.67 0.00	16.87 1.55 0.00	14.80 1.36 0.00	14.00 1.23 0.00
IP___TICONDEROGA 23804	14.58 1.57 0.00	9.97 1.07 0.00	7.68 0.85 0.00	4.81 0.54 0.00	12.15 1.36 0.00	8.31 1.00 0.00	8.40 0.99 0.00	11.65 1.36 0.00	13.57 1.66 0.00	17.15 2.15 0.00	21.84 2.85 0.00	26.35 3.45 0.00	21.91 2.87 0.00	18.58 2.50 -0.02	16.84 2.25 0.00	16.51 2.22 0.00	17.34 2.37 0.00	17.78 2.45 0.00	16.84 2.31 0.00	18.56 2.49 0.00	17.54 2.27 0.00	17.42 2.10 0.00	15.18 1.74 0.00	14.38 1.61 0.00
ISLIP_RES_REC 323679	32.59 1.66 -17.91	10.01 1.11 0.00	7.67 0.84 0.00	4.81 0.54 -0.01	12.05 1.26 0.00	11.60 0.92 -3.38	8.29 0.88 0.00	11.61 1.31 0.00	13.50 1.59 0.00	17.12 2.13 0.00	21.78 2.79 0.00	26.26 3.36 0.00	21.87 2.83 -0.01	20.78 2.40 -2.32	20.22 2.17 -3.45	16.47 2.17 -0.01	17.22 2.24 -0.01	17.52 2.19 0.00	16.63 2.10 0.00	18.43 2.35 0.00	17.43 2.16 0.00	20.48 2.09 -3.07	17.68 1.76 -2.48	63.61 1.70 -49.14
JARVIS____ 23743	13.15 0.14 0.00	8.99 0.09 0.00	6.90 0.07 0.00	4.31 0.05 0.00	10.91 0.12 0.00	7.39 0.08 0.00	7.49 0.08 0.00	10.42 0.12 0.00	12.05 0.15 0.00	15.20 0.20 0.00	19.26 0.27 0.00	23.21 0.30 0.00	19.28 0.24 0.00	16.26 0.20 0.00	14.77 0.18 0.00	14.47 0.18 0.00	15.16 0.19 0.00	15.53 0.20 0.00	14.74 0.20 0.00	16.29 0.21 0.00	15.47 0.19 0.00	15.49 0.17 0.00	13.58 0.14 0.00	12.89 0.12 0.00
JENNISON___1 23625	13.62 0.61 0.00	9.32 0.42 0.00	7.15 0.33 0.00	4.47 0.20 0.00	11.29 0.50 0.00	7.66 0.35 0.00	7.77 0.36 0.00	10.84 0.54 0.00	12.67 0.77 0.00	16.05 1.05 0.00	20.36 1.36 0.00	24.49 1.59 0.00	20.14 1.10 0.00	16.94 0.88 -0.01	15.37 0.78 0.00	15.11 0.81 0.00	15.90 0.93 0.00	16.32 0.99 0.00	15.51 0.97 0.00	17.19 1.11 0.00	16.29 1.02 0.00	16.31 0.99 0.00	14.22 0.78 0.00	13.47 0.70 0.00
JENNISON___2 23626	13.62 0.61 0.00	9.32 0.42 0.00	7.15 0.33 0.00	4.47 0.20 0.00	11.29 0.50 0.00	7.66 0.35 0.00	7.77 0.36 0.00	10.84 0.54 0.00	12.67 0.77 0.00	16.05 1.05 0.00	20.36 1.36 0.00	24.49 1.59 0.00	20.14 1.10 0.00	16.94 0.88 -0.01	15.37 0.78 0.00	15.11 0.81 0.00	15.90 0.93 0.00	16.32 0.99 0.00	15.51 0.97 0.00	17.19 1.11 0.00	16.29 1.02 0.00	16.31 0.99 0.00	14.22 0.78 0.00	13.47 0.70 0.00
KEDC PORT_JEFF_GT2 24210	32.49 1.56 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.96 1.17 0.00	11.57 0.85 -3.41	8.21 0.81 0.00	11.51 1.21 0.00	13.38 1.47 0.00	16.98 1.98 0.00	21.58 2.58 0.00	26.01 3.10 0.00	21.67 2.62 -0.01	20.60 2.23 -2.32	20.06 2.01 -3.45	16.31 2.00 -0.01	17.05 2.08 -0.01	17.35 2.02 0.00	16.48 1.94 0.00	18.26 2.18 0.00	17.27 2.00 0.00	20.33 1.94 -3.07	17.56 1.64 -2.48	63.50 1.60 -49.14
KEDC PORT_JEFF_GT3 24211	32.49 1.56 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.96 1.17 0.00	11.57 0.85 -3.41	8.21 0.81 0.00	11.51 1.21 0.00	13.38 1.47 0.00	16.98 1.98 0.00	21.58 2.58 0.00	26.01 3.10 0.00	21.67 2.62 -0.01	20.60 2.23 -2.32	20.06 2.01 -3.45	16.31 2.00 -0.01	17.05 2.08 -0.01	17.35 2.02 0.00	16.48 1.94 0.00	18.26 2.18 0.00	17.27 2.00 0.00	20.33 1.94 -3.07	17.56 1.64 -2.48	63.50 1.60 -49.14

KEDC_GLWD_GT4 24219	32.20 1.28 -17.91	9.73 0.83 0.00	7.44 0.61 0.00	4.66 0.39 0.00	11.71 0.92 0.00	9.86 0.67 -1.88	8.07 0.66 0.00	11.27 0.98 0.00	13.10 1.19 0.00	16.58 1.58 0.00	21.03 2.04 0.00	25.33 2.42 0.00	21.08 2.03 -0.01	20.11 1.73 -2.32	19.60 1.56 -3.45	15.87 1.57 -0.01	16.59 1.61 -0.01	16.90 1.57 0.00	16.02 1.48 0.00	17.75 1.68 0.00	16.86 1.58 0.00	19.94 1.55 -3.07	17.26 1.33 -2.48	63.17 1.26 -49.14
KEDC_GLWD_GT5 24220	32.20 1.28 -17.91	9.73 0.83 0.00	7.44 0.61 0.00	4.66 0.39 0.00	11.71 0.92 0.00	9.86 0.67 -1.88	8.07 0.66 0.00	11.27 0.98 0.00	13.10 1.19 0.00	16.58 1.58 0.00	21.03 2.04 0.00	25.33 2.42 0.00	21.08 2.03 -0.01	20.11 1.73 -2.32	19.60 1.56 -3.45	15.87 1.57 -0.01	16.59 1.61 -0.01	16.90 1.57 0.00	16.02 1.48 0.00	17.75 1.68 0.00	16.86 1.58 0.00	19.94 1.55 -3.07	17.26 1.33 -2.48	63.17 1.26 -49.14
KENSICO____ 23655	14.10 1.09 0.00	9.61 0.71 0.00	7.35 0.52 0.00	4.59 0.33 0.00	11.55 0.76 0.00	7.86 0.55 0.00	7.98 0.57 0.00	11.13 0.83 0.00	12.94 1.03 0.00	16.36 1.37 0.00	20.73 1.74 0.00	24.96 2.06 0.00	20.75 1.71 0.00	17.55 1.47 -0.02	15.91 1.32 0.00	15.62 1.33 0.00	16.34 1.36 0.00	16.69 1.36 0.00	15.81 1.27 0.00	17.50 1.42 0.00	16.61 1.33 0.00	16.62 1.30 0.00	14.57 1.13 0.00	13.82 1.05 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.96 0.95 0.00	9.50 0.59 0.00	7.25 0.42 0.00	4.53 0.26 0.00	11.40 0.61 0.00	7.75 0.44 0.00	7.88 0.47 0.00	11.00 0.71 0.00	12.85 0.95 0.00	16.30 1.30 0.00	20.70 1.71 0.00	24.94 2.04 0.00	20.70 1.66 0.00	17.48 1.40 -0.02	15.84 1.24 0.00	15.54 1.24 0.00	16.25 1.28 0.00	16.62 1.29 0.00	15.79 1.26 0.00	17.52 1.44 0.00	16.62 1.34 0.00	16.61 1.29 0.00	14.49 1.05 0.00	13.71 0.94 0.00
KIAC_JFK_GT1 23816	14.08 1.07 0.00	9.61 0.71 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.88 0.57 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.98 1.07 0.00	16.37 1.38 0.00	20.64 1.65 0.00	24.85 1.95 0.00	20.69 1.65 0.00	17.50 1.43 -0.02	15.89 1.30 0.00	15.61 1.31 0.00	16.31 1.34 0.00	16.67 1.34 0.00	15.78 1.24 0.00	17.47 1.39 0.00	16.60 1.33 0.00	16.63 1.31 0.00	14.62 1.18 0.00	13.85 1.08 0.00
KIAC_JFK_GT2 23817	14.08 1.07 0.00	9.61 0.71 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.88 0.57 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.98 1.07 0.00	16.37 1.38 0.00	20.64 1.65 0.00	24.85 1.95 0.00	20.69 1.65 0.00	17.50 1.43 -0.02	15.89 1.30 0.00	15.61 1.31 0.00	16.31 1.34 0.00	16.67 1.34 0.00	15.78 1.24 0.00	17.47 1.39 0.00	16.60 1.33 0.00	16.63 1.31 0.00	14.62 1.18 0.00	13.85 1.08 0.00
KINTIGH____ 23543	12.49 -0.52 0.00	8.53 -0.37 0.00	6.57 -0.26 0.00	4.10 -0.17 0.00	10.42 -0.37 0.00	7.06 -0.24 0.00	7.15 -0.26 0.00	9.89 -0.41 0.00	11.48 -0.43 0.00	14.44 -0.56 0.00	18.29 -0.70 0.00	22.11 -0.79 0.00	18.15 -0.89 0.00	15.22 -0.84 0.00	13.92 -0.68 0.00	13.72 -0.57 0.00	14.38 -0.59 0.00	14.73 -0.60 0.00	13.93 -0.60 0.00	15.40 -0.67 0.00	14.72 -0.56 0.00	14.84 -0.48 0.00	13.04 -0.40 0.00	12.43 -0.34 0.00
LEDERLE____ 23769	14.15 1.14 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.61 0.34 0.00	11.59 0.81 0.00	7.88 0.58 0.00	8.01 0.60 0.00	11.17 0.87 0.00	12.98 1.08 0.00	16.42 1.42 0.00	20.81 1.81 0.00	25.05 2.14 0.00	20.82 1.78 0.00	17.60 1.52 -0.02	15.96 1.37 0.00	15.67 1.38 0.00	16.39 1.43 0.00	16.75 1.42 0.00	15.87 1.34 0.00	17.57 1.50 0.00	16.68 1.41 0.00	16.70 1.38 0.00	14.63 1.19 0.00	13.87 1.10 0.00
LINDEN COGEN____ 23786	14.12 1.12 0.00	9.63 0.72 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.86 0.55 0.00	7.98 0.56 0.00	11.13 0.84 0.00	12.94 1.03 0.00	16.36 1.37 0.00	20.71 1.72 0.00	24.93 2.02 0.00	20.72 1.68 0.00	17.52 1.44 -0.02	15.89 1.30 0.00	15.60 1.31 0.00	16.31 1.34 0.00	16.67 1.33 0.00	15.78 1.25 0.00	17.47 1.39 0.00	16.59 1.31 0.00	16.62 1.30 0.00	14.56 1.12 0.00	13.82 1.05 0.00
LIPA_MISC_IPP 23656	32.45 1.52 -17.91	9.90 1.00 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.91 1.12 0.00	11.54 0.82 -3.42	8.18 0.78 0.00	11.47 1.17 0.00	13.33 1.43 0.00	16.92 1.93 0.00	21.52 2.52 0.00	25.94 3.03 0.00	21.60 2.56 -0.01	20.55 2.17 -2.32	20.01 1.96 -3.45	16.25 1.94 -0.01	16.99 2.01 -0.01	17.29 1.96 0.00	16.42 1.88 0.00	18.19 2.11 0.00	17.21 1.94 0.00	20.28 1.89 -3.07	17.51 1.58 -2.48	63.45 1.54 -49.14
LISF____SOLAR 323691	32.46 1.53 -17.91	9.90 1.00 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.92 1.12 0.00	11.54 0.83 -3.41	8.19 0.78 0.00	11.47 1.18 0.00	13.34 1.44 0.00	16.93 1.94 0.00	21.54 2.54 0.00	25.96 3.05 0.00	21.62 2.58 -0.01	20.56 2.19 -2.32	20.02 1.97 -3.45	16.26 1.95 -0.01	17.00 2.03 -0.01	17.30 1.97 0.00	16.44 1.90 0.00	18.20 2.13 0.00	17.23 1.95 0.00	20.29 1.90 -3.07	17.52 1.59 -2.48	63.45 1.55 -49.14
LITTLE FALLS____HYD 24013	13.71 0.70 0.00	9.31 0.41 0.00	7.17 0.35 0.00	4.48 0.21 0.00	11.33 0.54 0.00	7.71 0.40 0.00	7.80 0.39 0.00	10.93 0.64 0.00	12.71 0.80 0.00	16.11 1.12 0.00	20.49 1.49 0.00	24.52 1.61 0.00	20.26 1.22 0.00	17.12 1.06 0.00	15.45 0.86 0.00	15.14 0.85 0.00	16.08 1.11 0.00	16.52 1.19 0.00	15.61 1.07 0.00	17.22 1.15 0.00	16.40 1.12 0.00	16.24 0.92 0.00	14.27 0.82 0.00	13.52 0.75 0.00
LI_NEWBRIDGE____DRP 323616	32.24 1.32 -17.91	9.76 0.85 0.00	7.46 0.63 0.00	4.69 0.42 -0.01	11.76 0.97 0.00	11.62 0.72 -3.60	8.09 0.68 0.00	11.31 1.01 0.00	13.11 1.21 0.00	16.60 1.60 0.00	21.06 2.06 0.00	25.35 2.45 0.00	21.10 2.05 -0.01	20.13 1.75 -2.32	19.62 1.57 -3.45	15.89 1.59 -0.01	16.61 1.63 -0.01	16.89 1.56 0.00	16.01 1.48 0.00	17.77 1.69 0.00	16.87 1.59 0.00	19.96 1.57 -3.07	17.28 1.36 -2.48	63.22 1.31 -49.14
LONG_LAKE_PHOENIX 24014	12.83 -0.17 0.00	8.77 -0.13 0.00	6.73 -0.10 0.00	4.20 -0.06 0.00	10.63 -0.16 0.00	7.20 -0.10 0.00	7.31 -0.10 0.00	10.16 -0.14 0.00	11.77 -0.13 0.00	14.86 -0.14 0.00	18.83 -0.17 0.00	22.71 -0.20 0.00	18.82 -0.22 0.00	15.85 -0.21 0.00	14.41 -0.19 0.00	14.14 -0.15 0.00	14.82 -0.15 0.00	15.19 -0.14 0.00	14.41 -0.13 0.00	15.94 -0.13 0.00	15.15 -0.12 0.00	15.18 -0.13 0.00	13.29 -0.14 0.00	12.63 -0.14 0.00
LOVETT____3 23632	14.01 1.00 0.00	9.55 0.65 0.00	7.30 0.48 0.00	4.56 0.30 0.00	11.49 0.69 0.00	7.81 0.51 0.00	7.93 0.52 0.00	11.06 0.76 0.00	12.86 0.95 0.00	16.26 1.27 0.00	20.60 1.61 0.00	24.80 1.89 0.00	20.61 1.57 0.00	17.42 1.34 -0.02	15.80 1.21 0.00	15.51 1.22 0.00	16.22 1.26 0.00	16.58 1.25 0.00	15.71 1.17 0.00	17.39 1.31 0.00	16.50 1.23 0.00	16.52 1.20 0.00	14.48 1.04 0.00	13.73 0.96 0.00

LOVETT___4 23642	14.05 1.04 0.00	9.58 0.67 0.00	7.32 0.49 0.00	4.58 0.31 0.00	11.52 0.73 0.00	7.83 0.53 0.00	7.95 0.54 0.00	11.09 0.80 0.00	12.89 0.99 0.00	16.31 1.31 0.00	20.66 1.66 0.00	24.87 1.96 0.00	20.67 1.63 0.00	17.47 1.39 -0.02	15.84 1.25 0.00	15.56 1.26 0.00	16.27 1.31 0.00	16.63 1.30 0.00	15.75 1.22 0.00	17.44 1.36 0.00	16.55 1.28 0.00	16.57 1.25 0.00	14.52 1.08 0.00	13.77 1.01 0.00
LOVETT___5 23593	14.05 1.04 0.00	9.58 0.67 0.00	7.32 0.49 0.00	4.58 0.31 0.00	11.52 0.73 0.00	7.83 0.53 0.00	7.95 0.54 0.00	11.09 0.80 0.00	12.89 0.99 0.00	16.31 1.31 0.00	20.66 1.66 0.00	24.87 1.96 0.00	20.67 1.63 0.00	17.47 1.39 -0.02	15.84 1.25 0.00	15.56 1.26 0.00	16.27 1.31 0.00	16.63 1.30 0.00	15.75 1.22 0.00	17.44 1.36 0.00	16.55 1.28 0.00	16.57 1.25 0.00	14.52 1.08 0.00	13.77 1.01 0.00
LOWER RAQUET___HYD 24057	12.81 -0.20 0.00	8.75 -0.16 0.00	6.71 -0.12 0.00	4.20 -0.06 0.00	10.59 -0.20 0.00	7.11 -0.19 0.00	7.22 -0.19 0.00	10.07 -0.23 0.00	11.61 -0.29 0.00	14.49 -0.51 0.00	18.31 -0.69 0.00	21.99 -0.92 0.00	18.26 -0.78 0.00	15.38 -0.68 0.00	13.97 -0.62 0.00	13.66 -0.64 0.00	14.23 -0.74 0.00	14.52 -0.81 0.00	13.78 -0.76 0.00	15.29 -0.79 0.00	14.60 -0.67 0.00	14.85 -0.46 0.00	13.18 -0.26 0.00	12.52 -0.24 0.00
LOWER___HUDSON 24059	13.82 0.81 0.00	9.44 0.54 0.00	7.25 0.42 0.00	4.54 0.27 0.00	11.47 0.68 0.00	7.80 0.50 0.00	7.89 0.49 0.00	10.98 0.68 0.00	12.70 0.80 0.00	16.02 1.02 0.00	20.34 1.34 0.00	24.52 1.61 0.00	20.38 1.34 0.00	17.25 1.17 -0.02	15.64 1.05 0.00	15.34 1.04 0.00	16.08 1.11 0.00	16.47 1.14 0.00	15.62 1.08 0.00	17.25 1.17 0.00	16.34 1.07 0.00	16.30 0.98 0.00	14.30 0.86 0.00	13.56 0.79 0.00
LWR___OSWEGATCHIE_HYD 23850	12.96 -0.05 0.00	8.85 -0.06 0.00	6.78 -0.05 0.00	4.24 -0.02 0.00	10.70 -0.09 0.00	7.21 -0.09 0.00	7.32 -0.08 0.00	10.21 -0.09 0.00	11.81 -0.10 0.00	14.81 -0.19 0.00	18.74 -0.26 0.00	22.52 -0.39 0.00	18.68 -0.36 0.00	15.71 -0.36 0.00	14.26 -0.34 0.00	13.93 -0.36 0.00	14.57 -0.40 0.00	14.90 -0.43 0.00	14.16 -0.38 0.00	15.70 -0.37 0.00	14.96 -0.31 0.00	15.17 -0.15 0.00	13.39 -0.05 0.00	12.71 -0.06 0.00
LYONS_FALL_HYD 23570	13.31 0.31 0.00	9.09 0.19 0.00	6.97 0.14 0.00	4.35 0.09 0.00	11.01 0.22 0.00	7.46 0.16 0.00	7.58 0.17 0.00	10.55 0.26 0.00	12.26 0.35 0.00	15.47 0.48 0.00	19.62 0.63 0.00	23.62 0.71 0.00	19.57 0.53 0.00	16.45 0.39 0.00	14.93 0.34 0.00	14.65 0.35 0.00	15.39 0.42 0.00	15.79 0.46 0.00	15.01 0.47 0.00	16.61 0.53 0.00	15.76 0.49 0.00	15.80 0.48 0.00	13.83 0.39 0.00	13.11 0.34 0.00
MADISON___COUNTY_LFGE 323628	13.24 0.24 0.00	9.05 0.15 0.00	6.95 0.12 0.00	4.34 0.07 0.00	10.97 0.18 0.00	7.44 0.13 0.00	7.55 0.14 0.00	10.51 0.21 0.00	12.20 0.30 0.00	15.42 0.42 0.00	19.55 0.56 0.00	23.54 0.64 0.00	19.50 0.46 0.00	16.40 0.34 0.00	14.90 0.31 0.00	14.63 0.34 0.00	15.35 0.38 0.00	15.76 0.43 0.00	14.97 0.44 0.00	16.57 0.50 0.00	15.72 0.44 0.00	15.73 0.42 0.00	13.77 0.32 0.00	13.06 0.29 0.00
MAPLE_RIDGE_WT_1 323574	13.00 -0.01 0.00	8.92 0.01 0.00	6.84 0.02 0.00	4.27 0.01 0.00	10.80 0.01 0.00	7.32 0.02 0.00	7.43 0.02 0.00	10.28 -0.01 0.00	11.88 -0.02 0.00	14.98 -0.02 0.00	18.98 -0.02 0.00	22.84 -0.07 0.00	18.97 -0.07 0.00	16.00 -0.06 0.00	14.49 -0.11 0.00	14.16 -0.13 0.00	14.84 -0.13 0.00	15.20 -0.13 0.00	14.47 -0.07 0.00	15.96 -0.12 0.00	15.13 -0.14 0.00	15.19 -0.13 0.00	13.29 -0.15 0.00	12.61 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	13.00 -0.01 0.00	8.92 0.01 0.00	6.84 0.02 0.00	4.27 0.01 0.00	10.80 0.01 0.00	7.32 0.02 0.00	7.43 0.02 0.00	10.28 -0.01 0.00	11.88 -0.02 0.00	14.98 -0.02 0.00	18.98 -0.02 0.00	22.84 -0.07 0.00	18.97 -0.07 0.00	16.00 -0.06 0.00	14.49 -0.11 0.00	14.16 -0.13 0.00	14.84 -0.13 0.00	15.20 -0.13 0.00	14.47 -0.07 0.00	15.96 -0.12 0.00	15.13 -0.14 0.00	15.19 -0.13 0.00	13.29 -0.15 0.00	12.61 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	12.87 -0.14 0.00	8.81 -0.10 0.00	6.75 -0.08 0.00	4.20 -0.07 0.00	10.60 -0.19 0.00	7.16 -0.14 0.00	7.27 -0.14 0.00	10.12 -0.18 0.00	11.71 -0.20 0.00	14.70 -0.30 0.00	18.58 -0.42 0.00	22.38 -0.53 0.00	18.66 -0.38 0.00	15.73 -0.33 0.00	14.26 -0.34 0.00	13.87 -0.42 0.00	14.53 -0.43 0.00	14.95 -0.38 0.00	14.17 -0.37 0.00	15.59 -0.48 0.00	14.86 -0.42 0.00	14.99 -0.32 0.00	13.23 -0.21 0.00	12.55 -0.22 0.00
MARSH_HILL_WT_PWR 323713	13.10 0.09 0.00	8.93 0.03 0.00	6.89 0.06 0.00	4.30 0.03 0.00	10.84 0.05 0.00	7.35 0.05 0.00	7.51 0.10 0.00	10.44 0.14 0.00	12.17 0.26 0.00	15.33 0.33 0.00	19.44 0.44 0.00	23.43 0.52 0.00	19.12 0.08 0.00	15.96 -0.10 0.00	14.58 -0.01 0.00	14.39 0.10 0.00	15.08 0.11 0.00	15.54 0.21 0.00	14.71 0.17 0.00	16.31 0.24 0.00	15.52 0.25 0.00	15.57 0.26 0.00	13.67 0.24 0.00	13.05 0.28 0.00
MG INDUSTRY___DRP 24185	13.58 0.57 0.00	9.27 0.37 0.00	7.11 0.28 0.00	4.45 0.18 0.00	11.25 0.47 0.00	7.64 0.34 0.00	7.73 0.33 0.00	10.76 0.46 0.00	12.41 0.51 0.00	15.65 0.66 0.00	19.85 0.85 0.00	23.93 1.02 0.00	19.89 0.85 0.00	16.84 0.75 -0.02	15.27 0.68 0.00	14.97 0.68 0.00	15.69 0.72 0.00	16.07 0.73 0.00	15.22 0.68 0.00	16.83 0.76 0.00	15.96 0.69 0.00	15.94 0.62 0.00	14.05 0.61 0.00	13.32 0.55 0.00
MID___OSWEGATCHIE_HYD 23849	12.96 -0.05 0.00	8.85 -0.06 0.00	6.78 -0.05 0.00	4.24 -0.02 0.00	10.70 -0.09 0.00	7.21 -0.09 0.00	7.32 -0.08 0.00	10.21 -0.09 0.00	11.81 -0.10 0.00	14.81 -0.19 0.00	18.74 -0.26 0.00	22.52 -0.39 0.00	18.68 -0.36 0.00	15.71 -0.36 0.00	14.26 -0.34 0.00	13.93 -0.36 0.00	14.57 -0.40 0.00	14.90 -0.43 0.00	14.16 -0.38 0.00	15.70 -0.37 0.00	14.96 -0.31 0.00	15.17 -0.15 0.00	13.39 -0.05 0.00	12.71 -0.06 0.00
MID___RAQUETTE_HYD 23851	12.81 -0.20 0.00	8.75 -0.16 0.00	6.71 -0.12 0.00	4.20 -0.06 0.00	10.59 -0.20 0.00	7.11 -0.19 0.00	7.22 -0.19 0.00	10.07 -0.23 0.00	11.61 -0.29 0.00	14.49 -0.51 0.00	18.31 -0.69 0.00	21.99 -0.92 0.00	18.26 -0.78 0.00	15.38 -0.68 0.00	13.97 -0.62 0.00	13.66 -0.64 0.00	14.23 -0.74 0.00	14.52 -0.81 0.00	13.78 -0.76 0.00	15.29 -0.79 0.00	14.60 -0.67 0.00	14.85 -0.46 0.00	13.18 -0.26 0.00	12.52 -0.24 0.00
MILLIKEN___1 23584	13.03 0.03 0.00	8.91 0.01 0.00	6.84 0.01 0.00	4.27 0.00 0.00	10.80 0.01 0.00	7.32 0.01 0.00	7.43 0.03 0.00	10.35 0.05 0.00	12.04 0.13 0.00	15.21 0.21 0.00	19.28 0.29 0.00	23.24 0.33 0.00	19.19 0.15 0.00	16.15 0.08 0.00	14.68 0.09 0.00	14.43 0.14 0.00	15.16 0.19 0.00	15.55 0.22 0.00	14.77 0.23 0.00	16.37 0.29 0.00	15.53 0.26 0.00	15.55 0.23 0.00	13.58 0.14 0.00	12.88 0.11 0.00

MILLIKEN___2 23585	13.03 0.03 0.00	8.91 0.01 0.00	6.84 0.01 0.00	4.27 0.00 0.00	10.80 0.01 0.00	7.32 0.01 0.00	7.43 0.03 0.00	10.35 0.05 0.00	12.04 0.13 0.00	15.21 0.21 0.00	19.28 0.29 0.00	23.24 0.33 0.00	19.19 0.15 0.00	16.15 0.08 0.00	14.68 0.09 0.00	14.43 0.14 0.00	15.16 0.19 0.00	15.55 0.22 0.00	14.77 0.23 0.00	16.37 0.29 0.00	15.53 0.26 0.00	15.55 0.23 0.00	13.58 0.14 0.00	12.88 0.11 0.00
MILLIKEN___DIESEL 23629	13.03 0.03 0.00	8.91 0.01 0.00	6.84 0.01 0.00	4.27 0.00 0.00	10.80 0.01 0.00	7.32 0.01 0.00	7.43 0.03 0.00	10.35 0.05 0.00	12.04 0.13 0.00	15.21 0.21 0.00	19.28 0.29 0.00	23.24 0.33 0.00	19.19 0.15 0.00	16.15 0.08 0.00	14.68 0.09 0.00	14.43 0.14 0.00	15.16 0.19 0.00	15.55 0.22 0.00	14.77 0.23 0.00	16.37 0.29 0.00	15.53 0.26 0.00	15.55 0.23 0.00	13.58 0.14 0.00	12.88 0.11 0.00
MILLSEAT___LFGE 323607	12.65 -0.36 0.00	8.63 -0.27 0.00	6.67 -0.16 0.00	4.16 -0.11 0.00	10.58 -0.21 0.00	7.17 -0.13 0.00	7.26 -0.15 0.00	10.04 -0.26 0.00	11.69 -0.22 0.00	14.71 -0.29 0.00	18.59 -0.40 0.00	22.45 -0.46 0.00	18.40 -0.64 0.00	15.43 -0.63 0.00	14.12 -0.47 0.00	13.94 -0.36 0.00	14.61 -0.36 0.00	14.97 -0.36 0.00	14.15 -0.39 0.00	15.65 -0.43 0.00	14.96 -0.31 0.00	15.09 -0.23 0.00	13.25 -0.18 0.00	12.64 -0.13 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.06 1.05 0.00	9.58 0.68 0.00	7.33 0.50 0.00	4.58 0.31 0.00	11.53 0.74 0.00	7.84 0.53 0.00	7.95 0.55 0.00	11.10 0.81 0.00	12.90 1.00 0.00	16.32 1.32 0.00	20.68 1.69 0.00	24.90 1.99 0.00	20.69 1.65 0.00	17.50 1.42 -0.02	15.87 1.28 0.00	15.58 1.29 0.00	16.29 1.32 0.00	16.65 1.32 0.00	15.77 1.23 0.00	17.46 1.38 0.00	16.57 1.30 0.00	16.58 1.26 0.00	14.53 1.09 0.00	13.78 1.02 0.00
MODEL_CITY_ENERGY 24167	12.31 -0.70 0.00	8.41 -0.50 0.00	6.51 -0.32 0.00	4.06 -0.21 0.00	10.33 -0.46 0.00	7.00 -0.30 0.00	7.07 -0.33 0.00	9.77 -0.52 0.00	11.37 -0.54 0.00	14.26 -0.73 0.00	18.01 -0.99 0.00	21.74 -1.17 0.00	17.81 -1.23 0.00	14.93 -1.13 0.00	13.67 -0.92 0.00	13.50 -0.80 0.00	14.13 -0.84 0.00	14.47 -0.86 0.00	13.65 -0.88 0.00	15.08 -0.99 0.00	14.44 -0.83 0.00	14.60 -0.72 0.00	12.86 -0.58 0.00	12.29 -0.48 0.00
MODERN_LFGE___ 323580	12.31 -0.70 0.00	8.41 -0.50 0.00	6.51 -0.32 0.00	4.06 -0.21 0.00	10.33 -0.46 0.00	7.00 -0.30 0.00	7.07 -0.33 0.00	9.77 -0.52 0.00	11.37 -0.54 0.00	14.26 -0.73 0.00	18.01 -0.99 0.00	21.74 -1.17 0.00	17.81 -1.23 0.00	14.93 -1.13 0.00	13.67 -0.92 0.00	13.50 -0.80 0.00	14.13 -0.84 0.00	14.47 -0.86 0.00	13.65 -0.88 0.00	15.08 -0.99 0.00	14.44 -0.83 0.00	14.60 -0.72 0.00	12.86 -0.58 0.00	12.29 -0.48 0.00
MOHAWK_PAPER___DRP 24187	13.71 0.70 0.00	9.36 0.46 0.00	7.18 0.35 0.00	4.49 0.23 0.00	11.36 0.57 0.00	7.72 0.42 0.00	7.82 0.41 0.00	10.87 0.58 0.00	12.55 0.65 0.00	15.82 0.82 0.00	20.07 1.07 0.00	24.20 1.29 0.00	20.11 1.07 0.00	17.03 0.95 -0.02	15.44 0.85 0.00	15.15 0.85 0.00	15.88 0.91 0.00	16.26 0.93 0.00	15.41 0.87 0.00	17.03 0.95 0.00	16.15 0.87 0.00	16.11 0.79 0.00	14.18 0.74 0.00	13.45 0.68 0.00
MONGAUP___HYD 23641	14.21 1.20 0.00	9.69 0.79 0.00	7.41 0.58 0.00	4.63 0.37 0.00	11.69 0.90 0.00	7.95 0.64 0.00	8.07 0.66 0.00	11.26 0.96 0.00	13.10 1.20 0.00	16.58 1.58 0.00	21.03 2.03 0.00	25.33 2.42 0.00	21.02 1.98 0.00	17.75 1.67 -0.02	16.10 1.50 0.00	15.80 1.51 0.00	16.54 1.58 0.00	16.94 1.60 0.00	16.09 1.55 0.00	17.81 1.73 0.00	16.88 1.61 0.00	16.86 1.54 0.00	14.75 1.31 0.00	13.97 1.21 0.00
MONTAUK___DIESEL 23721	33.12 2.19 -17.91	10.33 1.43 0.00	7.90 1.07 0.00	4.96 0.69 -0.01	12.41 1.62 0.00	11.89 1.17 -3.41	8.54 1.14 0.00	11.98 1.69 0.00	14.00 2.10 0.00	17.87 2.87 0.00	22.81 3.81 0.00	27.54 4.63 0.00	22.92 3.88 -0.01	21.65 3.27 -2.32	21.00 2.95 -3.45	17.22 2.92 -0.01	18.02 3.04 -0.01	18.36 3.03 0.00	17.48 2.95 0.00	19.37 3.30 0.00	18.26 2.98 0.00	21.26 2.86 -3.07	18.28 2.36 -2.48	64.13 2.22 -49.14
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.16 1.15 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.89 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.43 1.44 0.00	20.81 1.81 0.00	25.04 2.13 0.00	20.82 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.68 1.38 0.00	16.39 1.42 0.00	16.74 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.68 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00
MUNSVILLE_WIND_PWR 323609	13.69 0.68 0.00	9.40 0.50 0.00	7.21 0.38 0.00	4.51 0.24 0.00	11.38 0.59 0.00	7.73 0.42 0.00	7.83 0.42 0.00	10.93 0.63 0.00	12.87 0.97 0.00	16.36 1.36 0.00	20.76 1.76 0.00	24.93 2.03 0.00	20.34 1.30 0.00	17.11 1.04 0.00	15.42 0.82 0.00	15.14 0.85 0.00	16.04 1.07 0.00	16.55 1.22 0.00	15.78 1.24 0.00	17.50 1.43 0.00	16.50 1.23 0.00	16.49 1.17 0.00	14.31 0.87 0.00	13.51 0.74 0.00
N SALMON___HYD 24042	12.97 -0.04 0.00	8.87 -0.03 0.00	6.80 -0.03 0.00	4.23 -0.03 0.00	10.70 -0.09 0.00	7.22 -0.09 0.00	7.33 -0.08 0.00	10.22 -0.08 0.00	11.82 -0.09 0.00	14.84 -0.16 0.00	18.76 -0.23 0.00	22.60 -0.31 0.00	18.82 -0.22 0.00	15.88 -0.18 0.00	14.40 -0.20 0.00	14.02 -0.27 0.00	14.68 -0.29 0.00	15.07 -0.26 0.00	14.29 -0.24 0.00	15.78 -0.30 0.00	15.04 -0.23 0.00	15.19 -0.13 0.00	13.40 -0.04 0.00	12.71 -0.06 0.00
N.E_GEN_SANDY PD 24062	13.91 0.91 0.00	9.50 0.60 0.00	7.29 0.46 0.00	4.56 0.29 0.00	11.52 0.73 0.00	7.84 0.53 0.00	7.94 0.53 0.00	11.04 0.74 0.00	12.80 0.89 0.00	16.15 1.16 0.00	20.50 1.50 0.00	24.71 1.80 0.00	20.55 1.52 0.00	20.50 1.32 -3.11	15.78 1.19 0.00	15.48 1.19 0.00	16.62 1.25 -0.40	20.55 1.26 -3.96	18.17 1.17 -2.46	18.57 1.28 -1.22	16.20 1.18 0.26	16.79 1.11 -0.36	14.59 0.95 -0.20	13.52 0.88 0.13
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.09 1.08 0.00	9.60 0.70 0.00	7.34 0.51 0.00	4.59 0.32 0.00	11.54 0.75 0.00	7.85 0.54 0.00	7.97 0.56 0.00	11.11 0.82 0.00	12.92 1.02 0.00	16.34 1.35 0.00	20.71 1.71 0.00	24.93 2.02 0.00	20.72 1.68 0.00	17.51 1.43 -0.02	15.88 1.29 0.00	15.60 1.30 0.00	16.31 1.35 0.00	16.68 1.34 0.00	15.79 1.26 0.00	17.48 1.41 0.00	16.60 1.32 0.00	16.61 1.29 0.00	14.55 1.11 0.00	13.81 1.04 0.00
NARROWS_GT1_I 24228	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00

NARROWS_GT1_2 24229	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT1_3 24230	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT1_4 24231	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT1_5 24232	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT1_6 24233	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT1_7 24234	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT1_8 24235	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_1 24236	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_2 24237	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_3 24238	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_4 24239	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_5 24240	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_6 24241	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_7 24242	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00
NARROWS_GT2_8 24243	14.21 <u>1.20</u> 0.00	9.68 <u>0.78</u> 0.00	7.40 <u>0.57</u> 0.00	4.63 <u>0.37</u> 0.00	11.65 <u>0.86</u> 0.00	7.93 <u>0.62</u> 0.00	8.05 <u>0.64</u> 0.00	11.23 <u>0.94</u> 0.00	13.06 <u>1.15</u> 0.00	16.52 <u>1.53</u> 0.00	20.91 <u>1.92</u> 0.00	25.14 <u>2.24</u> 0.00	20.93 <u>1.89</u> 0.00	17.73 <u>1.65</u> -0.02	16.08 <u>1.49</u> 0.00	15.77 <u>1.48</u> 0.00	16.48 <u>1.51</u> 0.00	16.84 <u>1.51</u> 0.00	15.93 <u>1.39</u> 0.00	17.64 <u>1.57</u> 0.00	16.76 <u>1.48</u> 0.00	16.79 <u>1.47</u> 0.00	14.71 <u>1.28</u> 0.00	13.96 <u>1.19</u> 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.02 1.01 0.00	9.56 0.65 0.00	7.31 0.49 0.00	4.57 0.30 0.00	11.55 0.76 0.00	7.85 0.54 0.00	7.96 0.55 0.00	11.11 0.81 0.00	12.89 0.99 0.00	16.32 1.32 0.00	20.72 1.73 0.00	24.99 2.08 0.00	20.75 1.71 0.00	17.53 1.45 -0.02	15.89 1.30 0.00	15.59 1.29 0.00	16.32 1.35 0.00	16.71 1.38 0.00	15.87 1.34 0.00	17.57 1.50 0.00	16.66 1.38 0.00	16.63 1.31 0.00	14.56 1.13 0.00	13.79 1.02 0.00
NEG CAPITAL___MECHNVIL 23645	14.06 1.05 0.00	9.61 0.71 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.67 0.88 0.00	7.94 0.63 0.00	8.04 0.63 0.00	11.19 0.89 0.00	12.96 1.06 0.00	16.37 1.37 0.00	20.78 1.79 0.00	25.05 2.15 0.00	20.79 1.75 0.00	17.59 1.50 -0.02	15.95 1.35 0.00	15.64 1.35 0.00	16.42 1.45 0.00	16.84 1.50 0.00	15.98 1.44 0.00	17.65 1.58 0.00	16.71 1.43 0.00	16.64 1.32 0.00	14.59 1.15 0.00	13.82 1.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.47 -0.54 0.00	8.52 -0.39 0.00	6.54 -0.29 0.00	4.08 -0.18 0.00	10.36 -0.44 0.00	7.02 -0.29 0.00	7.12 -0.29 0.00	9.88 -0.42 0.00	11.47 -0.44 0.00	14.47 -0.53 0.00	18.35 -0.65 0.00	22.17 -0.74 0.00	18.28 -0.76 0.00	15.37 -0.70 0.00	14.01 -0.58 0.00	13.79 -0.51 0.00	14.46 -0.51 0.00	14.82 -0.51 0.00	14.06 -0.47 0.00	15.57 -0.51 0.00	14.81 -0.47 0.00	14.87 -0.45 0.00	13.02 -0.42 0.00	12.37 -0.40 0.00
NEG CENTRAL___DRP 24199	13.09 0.09 0.00	8.94 0.03 0.00	6.87 0.04 0.00	4.29 0.02 0.00	10.84 0.05 0.00	7.35 0.05 0.00	7.47 0.06 0.00	10.40 0.10 0.00	12.11 0.20 0.00	15.28 0.28 0.00	19.37 0.37 0.00	23.34 0.43 0.00	19.21 0.17 0.00	16.13 0.06 0.00	14.72 0.12 0.00	14.50 0.21 0.00	15.21 0.24 0.00	15.60 0.27 0.00	14.79 0.25 0.00	16.40 0.33 0.00	15.61 0.33 0.00	15.66 0.34 0.00	13.69 0.25 0.00	13.01 0.24 0.00
NEG CENTRAL___INDECK 23768	13.06 0.06 0.00	8.91 0.01 0.00	6.85 0.02 0.00	4.27 0.01 0.00	10.83 0.04 0.00	7.35 0.04 0.00	7.47 0.06 0.00	10.38 0.08 0.00	12.10 0.20 0.00	15.26 0.27 0.00	19.36 0.36 0.00	23.36 0.45 0.00	19.16 0.12 0.00	16.05 -0.01 0.00	14.66 0.06 0.00	14.44 0.15 0.00	15.15 0.18 0.00	15.56 0.23 0.00	14.75 0.22 0.00	16.35 0.28 0.00	15.58 0.30 0.00	15.64 0.32 0.00	13.68 0.24 0.00	13.01 0.24 0.00
NEG CENTRAL___SENECA 23627	13.09 0.09 0.00	8.94 0.03 0.00	6.87 0.04 0.00	4.29 0.02 0.00	10.84 0.05 0.00	7.35 0.05 0.00	7.47 0.06 0.00	10.40 0.10 0.00	12.11 0.20 0.00	15.28 0.28 0.00	19.37 0.37 0.00	23.34 0.43 0.00	19.21 0.17 0.00	16.13 0.06 0.00	14.72 0.12 0.00	14.50 0.21 0.00	15.21 0.24 0.00	15.60 0.27 0.00	14.79 0.25 0.00	16.40 0.33 0.00	15.61 0.33 0.00	15.66 0.34 0.00	13.69 0.25 0.00	13.01 0.24 0.00
NEG CENTRAL___STATE_STREET 24147	13.13 0.12 0.00	8.97 0.07 0.00	6.88 0.06 0.00	4.30 0.03 0.00	10.87 0.08 0.00	7.38 0.07 0.00	7.49 0.08 0.00	10.43 0.14 0.00	12.14 0.24 0.00	15.33 0.33 0.00	19.44 0.45 0.00	23.46 0.56 0.00	19.37 0.33 0.00	16.30 0.24 0.00	14.84 0.25 0.00	14.59 0.29 0.00	15.31 0.35 0.00	15.73 0.39 0.00	14.93 0.40 0.00	16.55 0.48 0.00	15.71 0.43 0.00	15.70 0.39 0.00	13.70 0.26 0.00	12.99 0.22 0.00
NEG MILLWOOD___DRP 24198	14.19 1.18 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.63 0.84 0.00	7.90 0.60 0.00	8.03 0.62 0.00	11.20 0.90 0.00	13.04 1.14 0.00	16.51 1.51 0.00	20.94 1.94 0.00	25.23 2.32 0.00	20.96 1.93 0.00	17.73 1.65 -0.02	16.08 1.48 0.00	15.79 1.49 0.00	16.51 1.54 0.00	16.88 1.54 0.00	15.99 1.46 0.00	17.71 1.64 0.00	16.80 1.52 0.00	16.80 1.48 0.00	14.70 1.27 0.00	13.93 1.16 0.00
NEG NORTH_FLCN_SEA 23793	13.01 0.00 0.00	8.90 -0.01 0.00	6.83 0.01 0.00	4.24 -0.02 0.00	10.70 -0.09 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.23 -0.07 0.00	11.85 -0.05 0.00	14.88 -0.12 0.00	18.82 -0.18 0.00	22.65 -0.26 0.00	18.88 -0.16 0.00	15.93 -0.13 0.00	14.44 -0.15 0.00	14.05 -0.25 0.00	14.69 -0.27 0.00	15.13 -0.20 0.00	14.35 -0.19 0.00	15.79 -0.29 0.00	15.03 -0.24 0.00	15.16 -0.15 0.00	13.37 -0.07 0.00	12.69 -0.08 0.00
NEG NORTH_KES_CHATEGAY 23792	12.85 -0.16 0.00	8.80 -0.10 0.00	6.75 -0.08 0.00	4.20 -0.07 0.00	10.61 -0.18 0.00	7.17 -0.14 0.00	7.27 -0.13 0.00	10.12 -0.17 0.00	11.70 -0.20 0.00	14.70 -0.30 0.00	18.58 -0.42 0.00	22.39 -0.52 0.00	18.67 -0.37 0.00	15.75 -0.31 0.00	14.28 -0.31 0.00	13.90 -0.40 0.00	14.56 -0.41 0.00	14.97 -0.36 0.00	14.19 -0.35 0.00	15.63 -0.45 0.00	14.89 -0.39 0.00	15.02 -0.30 0.00	13.24 -0.19 0.00	12.57 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	13.04 0.04 0.00	8.93 0.03 0.00	6.86 0.03 0.00	4.25 -0.01 0.00	10.73 -0.05 0.00	7.27 -0.04 0.00	7.36 -0.04 0.00	10.26 -0.04 0.00	11.90 -0.01 0.00	14.96 -0.04 0.00	18.92 -0.08 0.00	22.75 -0.16 0.00	18.97 -0.07 0.00	16.03 -0.03 0.00	14.52 -0.08 0.00	14.11 -0.18 0.00	14.77 -0.19 0.00	15.23 -0.11 0.00	14.43 -0.10 0.00	15.88 -0.20 0.00	15.12 -0.15 0.00	15.26 -0.06 0.00	13.44 0.00 0.00	12.74 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	13.04 0.04 0.00	8.93 0.03 0.00	6.86 0.03 0.00	4.25 -0.01 0.00	10.73 -0.05 0.00	7.27 -0.04 0.00	7.36 -0.04 0.00	10.26 -0.04 0.00	11.90 -0.01 0.00	14.96 -0.04 0.00	18.92 -0.08 0.00	22.75 -0.16 0.00	18.97 -0.07 0.00	16.03 -0.03 0.00	14.52 -0.08 0.00	14.11 -0.18 0.00	14.77 -0.19 0.00	15.23 -0.11 0.00	14.43 -0.10 0.00	15.88 -0.20 0.00	15.12 -0.15 0.00	15.26 -0.06 0.00	13.44 0.00 0.00	12.74 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	13.04 0.04 0.00	8.93 0.03 0.00	6.86 0.03 0.00	4.25 -0.01 0.00	10.73 -0.05 0.00	7.27 -0.04 0.00	7.36 -0.04 0.00	10.26 -0.04 0.00	11.90 -0.01 0.00	14.96 -0.04 0.00	18.92 -0.08 0.00	22.75 -0.16 0.00	18.97 -0.07 0.00	16.03 -0.03 0.00	14.52 -0.08 0.00	14.11 -0.18 0.00	14.77 -0.19 0.00	15.23 -0.11 0.00	14.43 -0.10 0.00	15.88 -0.20 0.00	15.12 -0.15 0.00	15.26 -0.06 0.00	13.44 0.00 0.00	12.74 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	12.46 -0.55 0.00	8.51 -0.39 0.00	6.58 -0.25 0.00	4.10 -0.17 0.00	10.44 -0.36 0.00	7.08 -0.23 0.00	7.15 -0.26 0.00	9.88 -0.41 0.00	11.50 -0.41 0.00	14.44 -0.56 0.00	18.25 -0.74 0.00	22.04 -0.87 0.00	18.05 -0.99 0.00	15.13 -0.94 0.00	13.85 -0.74 0.00	13.68 -0.62 0.00	14.33 -0.64 0.00	14.66 -0.67 0.00	13.85 -0.68 0.00	15.31 -0.76 0.00	14.66 -0.62 0.00	14.81 -0.51 0.00	13.03 -0.41 0.00	12.45 -0.32 0.00
NEG WEST___LANCASTR 23811	13.01 0.00 0.00	8.88 -0.02 0.00	6.86 0.03 0.00	4.27 0.01 0.00	10.81 0.02 0.00	7.33 0.03 0.00	7.43 0.02 0.00	10.33 0.03 0.00	12.02 0.12 0.00	15.14 0.14 0.00	19.19 0.19 0.00	23.13 0.22 0.00	18.90 -0.13 0.00	15.81 -0.25 0.00	14.48 -0.11 0.00	14.32 0.03 0.00	15.02 0.05 0.00	15.38 0.04 0.00	14.52 -0.02 0.00	16.08 0.01 0.00	15.39 0.11 0.00	15.53 0.21 0.00	13.62 0.18 0.00	13.00 0.23 0.00

NEG_PENN_ALLEGHNY 23528	13.41 0.40 0.00	9.16 0.26 0.00	7.04 0.21 0.00	4.39 0.12 0.00	11.10 0.30 0.00	7.52 0.21 0.00	7.63 0.22 0.00	10.63 0.34 0.00	12.36 0.46 0.00	15.60 0.61 0.00	19.78 0.79 0.00	23.82 0.92 0.00	19.66 0.62 0.00	16.53 0.46 -0.01	15.05 0.46 0.00	14.82 0.52 0.00	15.54 0.57 0.00	15.92 0.59 0.00	15.08 0.54 0.00	16.70 0.63 0.00	15.88 0.60 0.00	15.93 0.61 0.00	13.95 0.51 0.00	13.25 0.48 0.00
NEG__GEN_MONROE 24207	12.85 -0.16 0.00	8.77 -0.13 0.00	6.74 -0.09 0.00	4.21 -0.06 0.00	10.69 -0.10 0.00	7.26 -0.05 0.00	7.36 -0.05 0.00	10.21 -0.09 0.00	11.84 -0.06 0.00	14.94 -0.06 0.00	18.93 -0.06 0.00	22.87 -0.04 0.00	18.81 -0.23 0.00	15.79 -0.27 0.00	14.41 -0.18 0.00	14.21 -0.09 0.00	14.92 -0.05 0.00	15.30 -0.03 0.00	14.52 -0.01 0.00	16.07 -0.01 0.00	15.31 0.03 0.00	15.38 0.06 0.00	13.48 0.04 0.00	12.82 0.05 0.00
NEPA__ENERGY 23901	12.91 -0.09 0.00	8.82 -0.08 0.00	6.82 -0.01 0.00	4.25 -0.02 0.00	10.72 -0.07 0.00	7.27 -0.04 0.00	7.37 -0.04 0.00	10.26 -0.04 0.00	11.94 0.03 0.00	15.03 0.04 0.00	19.06 0.07 0.00	22.95 0.04 0.00	18.76 -0.28 0.00	15.70 -0.36 0.00	14.38 -0.21 0.00	14.21 -0.08 0.00	14.92 -0.04 0.00	15.26 -0.07 0.00	14.41 -0.13 0.00	15.95 -0.12 0.00	15.24 -0.04 0.00	15.38 0.06 0.00	13.48 0.04 0.00	12.87 0.10 0.00
NEVERSINK__HYD 23608	13.35 0.34 0.00	9.09 0.19 0.00	6.94 0.11 0.00	4.34 0.07 0.00	10.95 0.16 0.00	7.45 0.15 0.00	7.58 0.18 0.00	10.60 0.31 0.00	12.40 0.49 0.00	15.73 0.73 0.00	19.96 0.96 0.00	24.02 1.11 0.00	19.92 0.88 0.00	16.81 0.73 -0.02	15.22 0.62 0.00	14.92 0.62 0.00	15.61 0.64 0.00	15.98 0.65 0.00	15.24 0.70 0.00	16.88 0.81 0.00	15.95 0.68 0.00	15.91 0.60 0.00	13.86 0.42 0.00	13.10 0.33 0.00
NEWTON__FALLS_HYD 23847	12.96 -0.05 0.00	8.85 -0.06 0.00	6.78 -0.05 0.00	4.24 -0.02 0.00	10.70 -0.09 0.00	7.21 -0.09 0.00	7.32 -0.08 0.00	10.21 -0.09 0.00	11.81 -0.10 0.00	14.81 -0.19 0.00	18.74 -0.26 0.00	22.52 -0.39 0.00	18.68 -0.36 0.00	15.71 -0.36 0.00	14.26 -0.34 0.00	13.93 -0.36 0.00	14.57 -0.40 0.00	14.90 -0.43 0.00	14.16 -0.38 0.00	15.70 -0.37 0.00	14.96 -0.31 0.00	15.17 -0.15 0.00	13.39 -0.05 0.00	12.71 -0.06 0.00
NIAGARA_115E_LBMP 323715	12.23 -0.78 0.00	8.36 -0.54 0.00	6.47 -0.35 0.00	4.03 -0.23 0.00	10.28 -0.51 0.00	6.97 -0.34 0.00	7.04 -0.37 0.00	9.72 -0.58 0.00	11.30 -0.60 0.00	14.18 -0.82 0.00	17.89 -1.11 0.00	21.59 -1.32 0.00	17.69 -1.35 0.00	14.83 -1.23 0.00	13.58 -1.01 0.00	13.41 -0.88 0.00	14.04 -0.93 0.00	14.37 -0.96 0.00	13.55 -0.98 0.00	14.97 -1.11 0.00	14.33 -0.94 0.00	14.50 -0.82 0.00	12.78 -0.66 0.00	12.22 -0.55 0.00
NIAGARA_115W_LBMP 323714	12.28 -0.73 0.00	8.39 -0.51 0.00	6.47 -0.36 0.00	4.03 -0.23 0.00	10.27 -0.52 0.00	6.96 -0.34 0.00	7.03 -0.38 0.00	9.71 -0.59 0.00	11.28 -0.63 0.00	14.16 -0.84 0.00	17.93 -1.07 0.00	21.68 -1.23 0.00	17.75 -1.30 0.00	14.87 -1.19 0.00	13.62 -0.97 0.00	13.45 -0.84 0.00	14.09 -0.88 0.00	14.42 -0.91 0.00	13.62 -0.91 0.00	15.04 -1.03 0.00	14.41 -0.86 0.00	14.57 -0.75 0.00	12.83 -0.60 0.00	12.26 -0.51 0.00
NIAGARA_230_LBMP 323716	12.38 -0.63 0.00	8.46 -0.44 0.00	6.52 -0.30 0.00	4.07 -0.19 0.00	10.36 -0.43 0.00	7.02 -0.28 0.00	7.09 -0.31 0.00	9.80 -0.50 0.00	11.38 -0.53 0.00	14.29 -0.70 0.00	18.09 -0.90 0.00	21.87 -1.04 0.00	17.90 -1.14 0.00	15.00 -1.06 0.00	13.74 -0.85 0.00	13.56 -0.73 0.00	14.21 -0.76 0.00	14.55 -0.78 0.00	13.74 -0.80 0.00	15.18 -0.89 0.00	14.54 -0.74 0.00	14.69 -0.63 0.00	12.93 -0.51 0.00	12.35 -0.41 0.00
NIAGARA____ 23760	12.28 -0.72 0.00	8.39 -0.51 0.00	6.49 -0.34 0.00	4.05 -0.22 0.00	10.30 -0.49 0.00	6.98 -0.33 0.00	7.05 -0.36 0.00	9.74 -0.55 0.00	11.32 -0.58 0.00	14.22 -0.78 0.00	17.98 -1.02 0.00	21.72 -1.19 0.00	17.78 -1.26 0.00	14.90 -1.17 0.00	13.63 -0.96 0.00	13.46 -0.83 0.00	14.11 -0.86 0.00	14.44 -0.89 0.00	13.63 -0.91 0.00	15.06 -1.02 0.00	14.42 -0.86 0.00	14.58 -0.74 0.00	12.84 -0.60 0.00	12.26 -0.51 0.00
NINE_MILE_1 23575	12.68 -0.33 0.00	8.67 -0.23 0.00	6.65 -0.17 0.00	4.16 -0.11 0.00	10.51 -0.28 0.00	7.12 -0.18 0.00	7.22 -0.18 0.00	10.03 -0.27 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.55 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.49 0.00	15.64 -0.42 0.00	14.22 -0.38 0.00	13.95 -0.34 0.00	14.61 -0.35 0.00	14.97 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.35 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
NINE_MILE_2 23744	12.68 -0.33 0.00	8.67 -0.23 0.00	6.65 -0.17 0.00	4.16 -0.11 0.00	10.51 -0.28 0.00	7.12 -0.18 0.00	7.22 -0.18 0.00	10.03 -0.26 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.55 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.49 0.00	15.64 -0.42 0.00	14.22 -0.38 0.00	13.95 -0.34 0.00	14.62 -0.35 0.00	14.97 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.35 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
NM_CAPITAL__DRP 24208	13.62 0.62 0.00	9.30 0.40 0.00	7.13 0.31 0.00	4.46 0.20 0.00	11.29 0.50 0.00	7.67 0.36 0.00	7.77 0.36 0.00	10.80 0.50 0.00	12.44 0.54 0.00	15.68 0.68 0.00	19.88 0.89 0.00	23.98 1.07 0.00	19.94 0.89 0.00	16.87 0.79 -0.02	15.31 0.72 0.00	15.02 0.72 0.00	15.73 0.76 0.00	16.11 0.78 0.00	15.26 0.72 0.00	16.87 0.79 0.00	15.99 0.72 0.00	15.96 0.64 0.00	14.08 0.64 0.00	13.36 0.59 0.00
NM_CENTRAL__DRP 24181	12.93 -0.08 0.00	8.84 -0.07 0.00	6.78 -0.05 0.00	4.23 -0.03 0.00	10.71 -0.08 0.00	7.26 -0.05 0.00	7.36 -0.05 0.00	10.23 -0.06 0.00	11.87 -0.04 0.00	14.98 -0.02 0.00	18.99 -0.01 0.00	22.89 -0.02 0.00	18.95 -0.09 0.00	15.96 -0.11 0.00	14.52 -0.08 0.00	14.26 -0.04 0.00	14.95 -0.02 0.00	15.32 -0.02 0.00	14.53 -0.01 0.00	16.08 0.01 0.00	15.28 0.01 0.00	15.31 0.00 0.00	13.41 -0.03 0.00	12.73 -0.04 0.00
NM_FRONTIER__DRP 24179	12.28 -0.73 0.00	8.39 -0.51 0.00	6.47 -0.36 0.00	4.03 -0.23 0.00	10.27 -0.52 0.00	6.96 -0.34 0.00	7.03 -0.38 0.00	9.71 -0.59 0.00	11.28 -0.63 0.00	14.16 -0.84 0.00	17.93 -1.07 0.00	21.68 -1.23 0.00	17.75 -1.30 0.00	14.87 -1.19 0.00	13.62 -0.97 0.00	13.45 -0.84 0.00	14.09 -0.88 0.00	14.42 -0.91 0.00	13.62 -0.91 0.00	15.04 -1.03 0.00	14.41 -0.86 0.00	14.57 -0.75 0.00	12.83 -0.60 0.00	12.26 -0.51 0.00
NM_ST_REGIS__HYD 24053	12.85 -0.15 0.00	8.78 -0.12 0.00	6.73 -0.09 0.00	4.21 -0.05 0.00	10.62 -0.17 0.00	7.14 -0.16 0.00	7.25 -0.16 0.00	10.11 -0.18 0.00	11.67 -0.23 0.00	14.59 -0.41 0.00	18.43 -0.56 0.00	22.16 -0.75 0.00	18.41 -0.63 0.00	15.52 -0.54 0.00	14.08 -0.51 0.00	13.75 -0.54 0.00	14.34 -0.62 0.00	14.67 -0.67 0.00	13.92 -0.62 0.00	15.42 -0.66 0.00	14.72 -0.56 0.00	14.95 -0.37 0.00	13.24 -0.19 0.00	12.58 -0.19 0.00

NORTHPORT___1 23551	32.35 1.42 -17.91	9.85 0.94 0.00	7.53 0.70 0.00	4.73 0.46 -0.01	11.87 1.07 0.00	11.54 0.79 -3.45	8.14 0.73 0.00	11.41 1.12 0.00	13.24 1.34 0.00	16.78 1.79 0.00	21.31 2.31 0.00	25.67 2.76 0.00	21.37 2.32 -0.01	20.35 1.97 -2.32	19.83 1.78 -3.45	16.09 1.79 -0.01	16.82 1.85 -0.01	17.11 1.78 0.00	16.23 1.69 0.00	17.97 1.89 0.00	17.01 1.74 0.00	20.08 1.69 -3.07	17.37 1.45 -2.48	63.36 1.45 -49.14
NORTHPORT___2 23552	32.35 1.42 -17.91	9.85 0.94 0.00	7.53 0.70 0.00	4.73 0.46 -0.01	11.87 1.07 0.00	11.54 0.79 -3.45	8.14 0.73 0.00	11.41 1.12 0.00	13.24 1.34 0.00	16.78 1.79 0.00	21.31 2.31 0.00	25.67 2.76 0.00	21.37 2.32 -0.01	20.35 1.97 -2.32	19.83 1.78 -3.45	16.09 1.79 -0.01	16.82 1.85 -0.01	17.11 1.78 0.00	16.23 1.69 0.00	17.97 1.89 0.00	17.01 1.74 0.00	20.08 1.69 -3.07	17.37 1.45 -2.48	63.36 1.45 -49.14
NORTHPORT___3 23553	32.28 1.36 -17.91	9.80 0.90 0.00	7.49 0.67 0.00	4.71 0.44 -0.01	11.81 1.02 0.00	11.49 0.75 -3.43	8.11 0.70 0.00	11.36 1.06 0.00	13.19 1.28 0.00	16.70 1.71 0.00	21.20 2.21 0.00	25.55 2.64 0.00	21.27 2.22 -0.01	20.27 1.89 -2.32	19.75 1.70 -3.45	16.02 1.71 -0.01	16.74 1.76 -0.01	17.03 1.70 0.00	16.15 1.61 0.00	17.89 1.81 0.00	16.96 1.68 0.00	20.04 1.64 -3.07	17.33 1.41 -2.48	63.29 1.39 -49.14
NORTHPORT___4 23650	32.28 1.36 -17.91	9.80 0.90 0.00	7.49 0.67 0.00	4.71 0.44 -0.01	11.81 1.02 0.00	11.49 0.75 -3.43	8.11 0.70 0.00	11.36 1.06 0.00	13.19 1.28 0.00	16.70 1.71 0.00	21.20 2.21 0.00	25.55 2.64 0.00	21.27 2.22 -0.01	20.27 1.89 -2.32	19.75 1.70 -3.45	16.02 1.71 -0.01	16.74 1.76 -0.01	17.03 1.70 0.00	16.15 1.61 0.00	17.89 1.81 0.00	16.96 1.68 0.00	20.04 1.64 -3.07	17.33 1.41 -2.48	63.29 1.39 -49.14
NORTHPORT___IC 23718	32.35 1.42 -17.91	9.85 0.94 0.00	7.53 0.70 0.00	4.73 0.46 -0.01	11.87 1.07 0.00	11.54 0.79 -3.45	8.14 0.73 0.00	11.41 1.12 0.00	13.24 1.34 0.00	16.78 1.79 0.00	21.31 2.31 0.00	25.67 2.76 0.00	21.37 2.32 -0.01	20.35 1.97 -2.32	19.83 1.78 -3.45	16.09 1.79 -0.01	16.82 1.85 -0.01	17.11 1.78 0.00	16.23 1.69 0.00	17.97 1.89 0.00	17.01 1.74 0.00	20.08 1.69 -3.07	17.37 1.45 -2.48	63.36 1.45 -49.14
NPX_GEN_1385_PROXY 323591	32.07 1.15 -17.91	9.81 0.90 0.00	7.50 0.67 0.00	4.72 0.44 -0.01	11.87 1.07 0.00	11.54 0.79 -3.45	8.01 0.60 0.00	11.41 1.12 0.00	13.24 1.34 0.00	16.78 1.79 0.00	21.31 2.31 0.00	25.67 2.76 0.00	21.37 2.32 -0.01	20.35 1.97 -2.32	19.83 1.78 -3.45	16.09 1.79 -0.01	16.82 1.85 -0.01	17.11 1.78 0.00	16.22 1.68 0.00	17.74 1.67 0.00	16.65 1.37 0.00	19.68 1.29 -3.07	17.05 1.12 -2.48	63.35 1.45 -49.14
NPX_GEN_CSC 323557	32.49 1.57 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.15 0.00	11.57 0.85 -3.42	8.21 0.80 0.00	11.50 1.21 0.00	13.37 1.47 0.00	16.98 1.99 0.00	21.60 2.60 0.00	26.05 3.14 0.00	21.69 2.64 -0.01	20.62 2.24 -2.32	20.07 2.03 -3.45	16.31 2.01 -0.01	17.06 2.08 -0.01	17.36 2.03 0.00	16.49 1.95 0.00	18.27 2.19 0.00	17.28 2.01 0.00	20.35 1.96 -3.07	17.56 1.64 -2.48	63.49 1.59 -49.14
NSINS_S_GLNS_FALLS 23858	14.25 1.25 0.00	9.76 0.85 0.00	7.50 0.67 0.00	4.69 0.42 0.00	11.86 1.07 0.00	8.08 0.77 0.00	8.18 0.77 0.00	11.37 1.08 0.00	13.18 1.27 0.00	16.66 1.66 0.00	21.18 2.18 0.00	25.52 2.61 0.00	21.15 2.10 0.00	17.89 1.81 -0.02	16.23 1.64 0.00	15.92 1.62 0.00	16.70 1.73 0.00	17.13 1.80 0.00	16.27 1.74 0.00	17.96 1.89 0.00	16.99 1.71 0.00	16.91 1.59 0.00	14.82 1.38 0.00	14.03 1.26 0.00
NUCOR_STEEL___DRP 24197	13.18 0.17 0.00	9.01 0.10 0.00	6.91 0.09 0.00	4.32 0.05 0.00	10.92 0.13 0.00	7.41 0.11 0.00	7.53 0.12 0.00	10.48 0.18 0.00	12.19 0.28 0.00	15.39 0.39 0.00	19.51 0.51 0.00	23.53 0.63 0.00	19.43 0.39 0.00	16.35 0.28 0.00	14.88 0.29 0.00	14.62 0.33 0.00	15.36 0.39 0.00	15.77 0.44 0.00	14.97 0.43 0.00	16.59 0.52 0.00	15.74 0.47 0.00	15.75 0.43 0.00	13.74 0.31 0.00	13.04 0.27 0.00
NYISO_LBMP_REFERENCE 24008	13.01 0.00 0.00	8.90 0.00 0.00	6.83 0.00 0.00	4.27 0.00 0.00	10.79 0.00 0.00	7.31 0.00 0.00	7.41 0.00 0.00	10.30 0.00 0.00	11.91 0.00 0.00	15.00 0.00 0.00	19.00 0.00 0.00	22.91 0.00 0.00	19.04 0.00 0.00	16.06 0.00 0.00	14.59 0.00 0.00	14.29 0.00 0.00	14.97 0.00 0.00	15.33 0.00 0.00	14.54 0.00 0.00	16.08 0.00 0.00	15.27 0.00 0.00	15.32 0.00 0.00	13.44 0.00 0.00	12.77 0.00 0.00
NYPA_BRENTWD___GT 24164	32.45 1.53 -17.91	9.91 1.01 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.93 1.14 0.00	11.50 0.83 -3.37	8.19 0.78 0.00	11.47 1.17 0.00	13.32 1.41 0.00	16.89 1.89 0.00	21.47 2.47 0.00	25.87 2.96 0.00	21.55 2.50 -0.01	20.50 2.12 -2.32	19.96 1.92 -3.45	16.23 1.92 -0.01	16.97 1.98 -0.01	17.26 1.93 0.00	16.38 1.84 0.00	18.14 2.07 0.00	17.18 1.91 0.00	20.22 1.82 -3.07	17.46 1.54 -2.48	63.45 1.54 -49.14
NYPA_GOWANUS___GT5 24156	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00
NYPA_GOWANUS___GT6 24157	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00
NYPA_HARLEM__RVR__GT1 24160	14.13 1.13 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.60 0.34 0.00	11.56 0.78 0.00	7.89 0.58 0.00	8.00 0.60 0.00	11.19 0.89 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.80 1.80 0.00	24.97 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.66 1.36 0.00	16.36 1.39 0.00	16.72 1.39 0.00	15.81 1.27 0.00	17.49 1.42 0.00	16.61 1.33 0.00	16.64 1.32 0.00	14.61 1.17 0.00	13.88 1.11 0.00
NYPA_HARLEM__RVR__GT2 24161	14.13 1.13 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.60 0.34 0.00	11.56 0.78 0.00	7.89 0.58 0.00	8.00 0.60 0.00	11.19 0.89 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.80 1.80 0.00	24.97 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.66 1.36 0.00	16.36 1.39 0.00	16.72 1.39 0.00	15.81 1.27 0.00	17.49 1.42 0.00	16.61 1.33 0.00	16.64 1.32 0.00	14.61 1.17 0.00	13.88 1.11 0.00

NYPA_KENT____GT 24152	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.64 0.85 0.00	7.92 0.62 0.00	8.04 0.63 0.00	11.22 0.93 0.00	13.05 1.14 0.00	16.51 1.51 0.00	20.90 1.91 0.00	25.12 2.22 0.00	20.90 1.86 0.00	17.70 1.62 -0.02	16.06 1.47 0.00	15.75 1.46 0.00	16.45 1.48 0.00	16.81 1.48 0.00	15.90 1.37 0.00	17.60 1.53 0.00	16.72 1.45 0.00	16.75 1.43 0.00	14.70 1.26 0.00	13.94 1.17 0.00
NYPA_POUCH1____GT 24155	14.17 1.16 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.63 0.36 0.00	11.64 0.85 0.00	7.93 0.62 0.00	8.04 0.63 0.00	11.23 0.93 0.00	13.05 1.14 0.00	16.51 1.51 0.00	20.89 1.90 0.00	25.12 2.21 0.00	20.92 1.89 0.00	17.73 1.65 -0.02	16.08 1.48 0.00	15.76 1.47 0.00	16.47 1.50 0.00	16.84 1.51 0.00	15.92 1.39 0.00	17.64 1.56 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.27 0.00	13.96 1.19 0.00
NYPA_VERNON____GT2 24162	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.63 0.00	11.21 0.92 0.00	13.04 1.13 0.00	16.50 1.50 0.00	20.88 1.89 0.00	25.10 2.19 0.00	20.88 1.83 0.00	17.67 1.59 -0.02	16.03 1.44 0.00	15.73 1.44 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.88 1.34 0.00	17.56 1.49 0.00	16.68 1.40 0.00	16.72 1.40 0.00	14.67 1.23 0.00	13.92 1.15 0.00
NYPA_VERNON____GT3 24163	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.63 0.00	11.21 0.92 0.00	13.04 1.13 0.00	16.50 1.50 0.00	20.88 1.89 0.00	25.10 2.19 0.00	20.88 1.83 0.00	17.67 1.59 -0.02	16.03 1.44 0.00	15.73 1.44 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.88 1.34 0.00	17.56 1.49 0.00	16.68 1.40 0.00	16.72 1.40 0.00	14.67 1.23 0.00	13.92 1.15 0.00
NYPA____ASTORIA_CC1 323568	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
NYPA____ASTORIA_CC2 323569	14.19 1.19 0.00	9.68 0.77 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.83 0.00	7.91 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.48 1.48 0.00	20.87 1.87 0.00	25.08 2.17 0.00	20.86 1.82 0.00	17.66 1.58 0.00	16.03 1.43 0.00	15.72 1.43 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.66 1.22 0.00	13.91 1.14 0.00
NYPA____HOLTSVILL 23794	32.40 1.48 -17.91	9.87 0.97 0.00	7.55 0.73 0.00	4.75 0.48 -0.01	11.89 1.09 0.00	11.53 0.81 -3.42	8.17 0.75 0.00	11.44 1.14 0.00	13.29 1.38 0.00	16.86 1.86 0.00	21.42 2.43 0.00	25.82 2.91 0.00	21.50 2.45 -0.01	20.46 2.09 -2.32	19.93 1.88 -3.45	16.18 1.88 -0.01	16.92 1.94 -0.01	17.21 1.88 0.00	16.34 1.81 0.00	18.10 2.03 0.00	17.14 1.86 0.00	20.20 1.81 -3.07	17.45 1.53 -2.48	63.40 1.50 -49.14
NYPA____HELLGATE_GT1 24158	14.13 1.13 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.60 0.34 0.00	11.56 0.78 0.00	7.89 0.58 0.00	8.00 0.60 0.00	11.19 0.89 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.80 1.80 0.00	24.97 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.66 1.36 0.00	16.36 1.39 0.00	16.72 1.39 0.00	15.81 1.27 0.00	17.49 1.42 0.00	16.61 1.33 0.00	16.64 1.32 0.00	14.61 1.17 0.00	13.88 1.11 0.00
NYPA____HELLGATE_GT2 24159	14.13 1.13 0.00	9.64 0.74 0.00	7.37 0.54 0.00	4.60 0.34 0.00	11.56 0.78 0.00	7.89 0.58 0.00	8.00 0.60 0.00	11.19 0.89 0.00	12.99 1.09 0.00	16.43 1.43 0.00	20.80 1.80 0.00	24.97 2.06 0.00	20.78 1.74 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.66 1.36 0.00	16.36 1.39 0.00	16.72 1.39 0.00	15.81 1.27 0.00	17.49 1.42 0.00	16.61 1.33 0.00	16.64 1.32 0.00	14.61 1.17 0.00	13.88 1.11 0.00
NYS_BARGE____HYD 23848	12.45 -0.56 0.00	8.50 -0.40 0.00	6.57 -0.25 0.00	4.10 -0.17 0.00	10.43 -0.36 0.00	7.07 -0.23 0.00	7.15 -0.26 0.00	9.88 -0.42 0.00	11.49 -0.41 0.00	14.44 -0.56 0.00	18.24 -0.76 0.00	22.02 -0.89 0.00	18.04 -1.00 0.00	15.12 -0.94 0.00	13.84 -0.75 0.00	13.67 -0.62 0.00	14.32 -0.65 0.00	14.66 -0.67 0.00	13.84 -0.69 0.00	15.30 -0.77 0.00	14.65 -0.63 0.00	14.79 -0.52 0.00	13.03 -0.41 0.00	12.44 -0.33 0.00
O.H_GEN_BRUCE 24063	12.53 -0.48 0.00	8.57 -0.34 0.00	6.61 -0.22 0.00	4.12 -0.14 0.00	10.46 -0.33 0.00	7.09 -0.21 0.00	7.17 -0.24 0.00	9.94 -0.36 0.00	11.54 -0.36 0.00	14.51 -0.48 0.00	18.39 -0.61 0.00	22.20 -0.71 0.00	18.16 -0.87 0.00	15.21 -0.85 0.00	13.93 -0.67 0.00	13.76 -0.54 0.00	14.42 -0.55 0.00	14.76 -0.57 0.00	13.94 -0.59 0.00	15.41 -0.67 0.00	14.75 -0.53 0.00	14.90 -0.42 0.00	13.09 -0.34 0.00	12.50 -0.27 0.00
OAK_ORCHARD____HYD 24046	12.74 -0.27 0.00	8.70 -0.20 0.00	6.68 -0.14 0.00	4.17 -0.10 0.00	10.59 -0.20 0.00	7.18 -0.13 0.00	7.28 -0.13 0.00	10.09 -0.21 0.00	11.72 -0.19 0.00	14.77 -0.22 0.00	18.74 -0.26 0.00	22.64 -0.27 0.00	18.65 -0.39 0.00	15.67 -0.39 0.00	14.30 -0.30 0.00	14.08 -0.21 0.00	14.77 -0.20 0.00	15.14 -0.19 0.00	14.35 -0.19 0.00	15.88 -0.19 0.00	15.13 -0.15 0.00	15.20 -0.12 0.00	13.32 -0.12 0.00	12.66 -0.11 0.00
OCC_CHEM____DRP 24175	12.32 -0.69 0.00	8.41 -0.49 0.00	6.49 -0.34 0.00	4.05 -0.22 0.00	10.30 -0.49 0.00	6.98 -0.32 0.00	7.05 -0.35 0.00	9.74 -0.56 0.00	11.31 -0.59 0.00	14.20 -0.80 0.00	17.98 -1.01 0.00	21.74 -1.17 0.00	17.80 -1.24 0.00	14.91 -1.15 0.00	13.66 -0.93 0.00	13.49 -0.80 0.00	14.13 -0.84 0.00	14.46 -0.87 0.00	13.67 -0.87 0.00	15.09 -0.98 0.00	14.46 -0.82 0.00	14.61 -0.71 0.00	12.87 -0.57 0.00	12.30 -0.48 0.00
OLIN_CORP_DRP 24177	12.29 -0.72 0.00	8.40 -0.50 0.00	6.50 -0.33 0.00	4.05 -0.21 0.00	10.32 -0.47 0.00	7.00 -0.31 0.00	7.07 -0.34 0.00	9.76 -0.54 0.00	11.34 -0.56 0.00	14.24 -0.75 0.00	17.98 -1.02 0.00	21.71 -1.21 0.00	17.78 -1.26 0.00	14.91 -1.16 0.00	13.65 -0.95 0.00	13.48 -0.82 0.00	14.11 -0.86 0.00	14.44 -0.89 0.00	13.63 -0.91 0.00	15.05 -1.02 0.00	14.42 -0.86 0.00	14.57 -0.75 0.00	12.84 -0.60 0.00	12.27 -0.49 0.00
OLIN_CORP_DSASP 323712	12.32 -0.69 0.00	8.41 -0.49 0.00	6.49 -0.34 0.00	4.05 -0.22 0.00	10.30 -0.49 0.00	6.98 -0.32 0.00	7.05 -0.35 0.00	9.74 -0.56 0.00	11.31 -0.59 0.00	14.20 -0.80 0.00	17.98 -1.01 0.00	21.74 -1.17 0.00	17.80 -1.24 0.00	14.91 -1.15 0.00	13.66 -0.93 0.00	13.49 -0.80 0.00	14.13 -0.84 0.00	14.46 -0.87 0.00	13.67 -0.87 0.00	15.09 -0.98 0.00	14.46 -0.82 0.00	14.61 -0.71 0.00	12.87 -0.57 0.00	12.30 -0.48 0.00

ONEIDA_HERK_LFGE 323681	13.34 0.33 0.00	9.11 0.21 0.00	6.99 0.16 0.00	4.37 0.10 0.00	11.04 0.25 0.00	7.48 0.17 0.00	7.60 0.19 0.00	10.58 0.28 0.00	12.28 0.38 0.00	15.52 0.52 0.00	19.67 0.67 0.00	23.67 0.76 0.00	19.62 0.57 0.00	16.50 0.44 0.00	14.98 0.39 0.00	14.70 0.41 0.00	15.45 0.48 0.00	15.84 0.51 0.00	15.05 0.51 0.00	16.65 0.58 0.00	15.80 0.52 0.00	15.82 0.50 0.00	13.85 0.41 0.00	13.13 0.36 0.00
ONONDAGA_REF_OCCRA 23987	12.98 -0.03 0.00	8.87 -0.03 0.00	6.81 -0.02 0.00	4.25 -0.02 0.00	10.75 -0.04 0.00	7.28 -0.02 0.00	7.39 -0.01 0.00	10.28 -0.02 0.00	11.92 0.02 0.00	15.05 0.05 0.00	19.08 0.08 0.00	23.00 0.09 0.00	19.05 0.02 0.00	16.05 -0.02 0.00	14.60 0.01 0.00	14.34 0.04 0.00	15.03 0.06 0.00	15.40 0.07 0.00	14.61 0.08 0.00	16.18 0.11 0.00	15.37 0.10 0.00	15.40 0.08 0.00	13.48 0.04 0.00	12.80 0.03 0.00
ONONDAGA___COGEN 23986	12.95 -0.06 0.00	8.85 -0.05 0.00	6.79 -0.03 0.00	4.24 -0.02 0.00	10.74 -0.05 0.00	7.28 -0.03 0.00	7.38 -0.03 0.00	10.26 -0.04 0.00	11.90 0.00 0.00	15.01 0.01 0.00	19.03 0.03 0.00	22.95 0.04 0.00	19.01 -0.03 0.00	16.01 -0.06 0.00	14.56 -0.03 0.00	14.30 0.00 0.00	14.99 0.02 0.00	15.36 0.03 0.00	14.57 0.03 0.00	16.13 0.06 0.00	15.32 0.04 0.00	15.35 0.03 0.00	13.44 0.00 0.00	12.76 0.00 0.00
ONTARIO___LFGE 23819	13.09 0.09 0.00	8.94 0.03 0.00	6.87 0.04 0.00	4.29 0.02 0.00	10.84 0.05 0.00	7.35 0.05 0.00	7.47 0.06 0.00	10.40 0.10 0.00	12.11 0.20 0.00	15.28 0.28 0.00	19.37 0.37 0.00	23.34 0.43 0.00	19.21 0.17 0.00	16.13 0.06 0.00	14.72 0.12 0.00	14.50 0.21 0.00	15.21 0.24 0.00	15.60 0.27 0.00	14.79 0.25 0.00	16.40 0.33 0.00	15.61 0.33 0.00	15.66 0.34 0.00	13.69 0.25 0.00	13.01 0.24 0.00
ORANGEVILLE_WT_PWR 323706	12.82 -0.19 0.00	8.74 -0.16 0.00	6.74 -0.09 0.00	4.20 -0.06 0.00	10.67 -0.12 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.18 -0.12 0.00	11.85 -0.05 0.00	14.91 -0.08 0.00	18.89 -0.11 0.00	22.78 -0.13 0.00	18.62 -0.42 0.00	15.56 -0.50 0.00	14.22 -0.38 0.00	14.04 -0.26 0.00	14.71 -0.26 0.00	15.08 -0.25 0.00	14.25 -0.28 0.00	15.83 -0.24 0.00	15.12 -0.16 0.00	15.21 -0.11 0.00	13.37 -0.07 0.00	12.77 0.00 0.00
OSWEGATCHIE___HYD 24044	12.96 -0.05 0.00	8.85 -0.06 0.00	6.78 -0.05 0.00	4.24 -0.02 0.00	10.70 -0.09 0.00	7.21 -0.09 0.00	7.32 -0.08 0.00	10.21 -0.09 0.00	11.81 -0.10 0.00	14.81 -0.19 0.00	18.74 -0.26 0.00	22.52 -0.39 0.00	18.68 -0.36 0.00	15.71 -0.36 0.00	14.26 -0.34 0.00	13.93 -0.36 0.00	14.57 -0.40 0.00	14.90 -0.43 0.00	14.16 -0.38 0.00	15.70 -0.37 0.00	14.96 -0.31 0.00	15.17 -0.15 0.00	13.39 -0.05 0.00	12.71 -0.06 0.00
OSWEGO___5 23606	12.77 -0.23 0.00	8.73 -0.17 0.00	6.70 -0.13 0.00	4.18 -0.08 0.00	10.59 -0.20 0.00	7.17 -0.13 0.00	7.28 -0.13 0.00	10.11 -0.19 0.00	11.71 -0.20 0.00	14.76 -0.23 0.00	18.70 -0.29 0.00	22.56 -0.35 0.00	18.70 -0.34 0.00	15.75 -0.31 0.00	14.33 -0.26 0.00	14.06 -0.23 0.00	14.73 -0.24 0.00	15.09 -0.24 0.00	14.32 -0.22 0.00	15.84 -0.23 0.00	15.05 -0.22 0.00	15.09 -0.23 0.00	13.22 -0.22 0.00	12.57 -0.20 0.00
OSWEGO___6 23613	12.77 -0.23 0.00	8.73 -0.17 0.00	6.70 -0.13 0.00	4.18 -0.08 0.00	10.59 -0.20 0.00	7.17 -0.13 0.00	7.28 -0.13 0.00	10.11 -0.19 0.00	11.71 -0.20 0.00	14.76 -0.23 0.00	18.70 -0.29 0.00	22.56 -0.35 0.00	18.70 -0.34 0.00	15.75 -0.31 0.00	14.33 -0.26 0.00	14.06 -0.23 0.00	14.73 -0.24 0.00	15.09 -0.24 0.00	14.32 -0.22 0.00	15.84 -0.23 0.00	15.05 -0.22 0.00	15.09 -0.23 0.00	13.22 -0.22 0.00	12.57 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	12.61 -0.40 0.00	8.62 -0.29 0.00	6.65 -0.18 0.00	4.15 -0.12 0.00	10.54 -0.25 0.00	7.15 -0.15 0.00	7.23 -0.17 0.00	10.00 -0.29 0.00	11.63 -0.28 0.00	14.62 -0.38 0.00	18.49 -0.50 0.00	22.34 -0.57 0.00	18.29 -0.75 0.00	15.32 -0.74 0.00	14.03 -0.57 0.00	13.85 -0.44 0.00	14.52 -0.45 0.00	14.86 -0.47 0.00	14.04 -0.50 0.00	15.53 -0.55 0.00	14.87 -0.41 0.00	15.01 -0.31 0.00	13.21 -0.23 0.00	12.61 -0.16 0.00
OXBOW___ 24026	12.49 -0.52 0.00	8.54 -0.37 0.00	6.58 -0.25 0.00	4.10 -0.16 0.00	10.45 -0.34 0.00	7.08 -0.22 0.00	7.16 -0.25 0.00	9.89 -0.40 0.00	11.50 -0.41 0.00	14.45 -0.55 0.00	18.29 -0.71 0.00	22.10 -0.80 0.00	18.10 -0.94 0.00	15.16 -0.90 0.00	13.88 -0.71 0.00	13.71 -0.59 0.00	14.36 -0.60 0.00	14.71 -0.63 0.00	13.89 -0.64 0.00	15.36 -0.71 0.00	14.71 -0.57 0.00	14.86 -0.47 0.00	13.07 -0.36 0.00	12.48 -0.28 0.00
OXY_CHEM_DSASP 323612	12.32 -0.69 0.00	8.41 -0.49 0.00	6.49 -0.34 0.00	4.05 -0.22 0.00	10.30 -0.49 0.00	6.98 -0.32 0.00	7.05 -0.35 0.00	9.74 -0.56 0.00	11.31 -0.59 0.00	14.20 -0.80 0.00	17.98 -1.01 0.00	21.74 -1.17 0.00	17.80 -1.24 0.00	14.91 -1.15 0.00	13.66 -0.93 0.00	13.49 -0.80 0.00	14.13 -0.84 0.00	14.46 -0.87 0.00	13.67 -0.87 0.00	15.09 -0.98 0.00	14.46 -0.82 0.00	14.61 -0.71 0.00	12.87 -0.57 0.00	12.30 -0.48 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	12.32 -0.69 0.00	8.41 -0.49 0.00	6.49 -0.34 0.00	4.05 -0.22 0.00	10.30 -0.49 0.00	6.98 -0.32 0.00	7.05 -0.35 0.00	9.74 -0.56 0.00	11.31 -0.59 0.00	14.20 -0.80 0.00	17.98 -1.01 0.00	21.74 -1.17 0.00	17.80 -1.24 0.00	14.91 -1.15 0.00	13.66 -0.93 0.00	13.49 -0.80 0.00	14.13 -0.84 0.00	14.46 -0.87 0.00	13.67 -0.87 0.00	15.09 -0.98 0.00	14.46 -0.82 0.00	14.61 -0.71 0.00	12.87 -0.57 0.00	12.30 -0.48 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.14 1.14 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.88 0.00	12.99 1.08 0.00	16.43 1.43 0.00	20.80 1.81 0.00	24.98 2.07 0.00	20.79 1.75 0.00	17.61 1.54 -0.02	15.98 1.39 0.00	15.68 1.38 0.00	16.38 1.41 0.00	16.74 1.41 0.00	15.83 1.30 0.00	17.53 1.45 0.00	16.65 1.37 0.00	16.68 1.36 0.00	14.63 1.20 0.00	13.89 1.12 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.18 1.18 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.62 0.36 0.00	11.62 0.83 0.00	7.93 0.62 0.00	8.03 0.62 0.00	11.23 0.93 0.00	13.05 1.15 0.00	16.52 1.52 0.00	20.92 1.92 0.00	25.12 2.22 0.00	20.87 1.83 0.00	17.68 1.60 -0.02	16.04 1.45 0.00	15.75 1.45 0.00	16.46 1.50 0.00	16.83 1.51 0.00	15.93 1.39 0.00	17.64 1.56 0.00	16.75 1.47 0.00	16.77 1.46 0.00	14.70 1.26 0.00	13.95 1.18 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	12.93 -0.07 0.00	8.83 -0.07 0.00	6.82 -0.01 0.00	4.25 -0.02 0.00	10.76 -0.03 0.00	7.30 -0.01 0.00	7.39 -0.02 0.00	10.26 -0.03 0.00	11.94 0.03 0.00	15.03 0.03 0.00	19.05 0.05 0.00	22.98 0.07 0.00	18.79 -0.25 0.00	15.72 -0.34 0.00	14.40 -0.20 0.00	14.23 -0.07 0.00	14.92 -0.05 0.00	15.28 -0.06 0.00	14.43 -0.11 0.00	15.98 -0.09 0.00	15.29 0.02 0.00	15.43 0.11 0.00	13.54 0.10 0.00	12.93 0.16 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.19 1.18 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.63 0.84 0.00	7.90 0.60 0.00	8.03 0.62 0.00	11.20 0.90 0.00	13.04 1.14 0.00	16.51 1.51 0.00	20.94 1.94 0.00	25.23 2.32 0.00	20.96 1.93 0.00	17.73 1.65 -0.02	16.08 1.48 0.00	15.79 1.49 0.00	16.51 1.54 0.00	16.88 1.54 0.00	15.99 1.46 0.00	17.71 1.64 0.00	16.80 1.52 0.00	16.80 1.48 0.00	14.70 1.27 0.00	13.93 1.16 0.00
PEEKSKILL____ 23653	14.03 1.03 0.00	9.57 0.66 0.00	7.31 0.49 0.00	4.57 0.31 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.08 0.78 0.00	12.88 0.98 0.00	16.30 1.30 0.00	20.65 1.65 0.00	24.85 1.94 0.00	20.66 1.62 0.00	17.47 1.39 -0.02	15.84 1.25 0.00	15.55 1.26 0.00	16.27 1.30 0.00	16.62 1.29 0.00	15.75 1.21 0.00	17.43 1.35 0.00	16.54 1.27 0.00	16.55 1.24 0.00	14.51 1.06 0.00	13.76 0.99 0.00
PGE MADISON__WINDPWR 24146	13.69 0.68 0.00	9.40 0.50 0.00	7.21 0.38 0.00	4.51 0.24 0.00	11.38 0.59 0.00	7.73 0.42 0.00	7.83 0.42 0.00	10.93 0.63 0.00	12.87 0.97 0.00	16.36 1.36 0.00	20.76 1.76 0.00	24.93 2.03 0.00	20.34 1.30 0.00	17.11 1.04 0.00	15.42 0.82 0.00	15.14 0.85 0.00	16.04 1.07 0.00	16.55 1.22 0.00	15.78 1.24 0.00	17.50 1.43 0.00	16.50 1.23 0.00	16.49 1.17 0.00	14.31 0.87 0.00	13.51 0.74 0.00
PIERCEFIELD__HYD 23852	12.81 -0.20 0.00	8.75 -0.16 0.00	6.71 -0.12 0.00	4.20 -0.06 0.00	10.59 -0.20 0.00	7.11 -0.19 0.00	7.22 -0.19 0.00	10.07 -0.23 0.00	11.61 -0.29 0.00	14.49 -0.51 0.00	18.31 -0.69 0.00	21.99 -0.92 0.00	18.26 -0.78 0.00	15.38 -0.68 0.00	13.97 -0.62 0.00	13.66 -0.64 0.00	14.23 -0.74 0.00	14.52 -0.81 0.00	13.78 -0.76 0.00	15.29 -0.79 0.00	14.60 -0.67 0.00	14.85 -0.46 0.00	13.18 -0.26 0.00	12.52 -0.24 0.00
PINELAWN_CC_1 323563	32.39 1.47 -17.91	9.86 0.96 0.00	7.54 0.71 0.00	4.74 0.46 -0.01	11.87 1.08 0.00	11.23 0.79 -3.13	8.09 0.68 0.00	11.30 1.00 0.00	13.07 1.17 0.00	16.56 1.57 0.00	21.03 2.03 0.00	25.33 2.42 0.00	21.09 2.04 -0.01	20.12 1.74 -2.32	19.62 1.57 -3.45	15.89 1.58 -0.01	16.61 1.63 -0.01	16.88 1.55 0.00	16.02 1.48 0.00	17.77 1.69 0.00	16.83 1.56 0.00	19.91 1.52 -3.07	17.22 1.30 -2.48	63.17 1.26 -49.14
PJM_GEN_HTP_PROXY 323702	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.82 0.00	25.04 2.13 0.00	20.82 1.78 0.00	17.61 1.54 -0.02	15.97 1.38 0.00	15.68 1.38 0.00	16.39 1.42 0.00	16.74 1.42 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.40 1.39 0.26	16.78 1.36 -0.09	14.63 1.19 0.00	13.88 1.11 0.00
PJM_GEN_KEystone 24065	13.38 0.38 0.00	9.13 0.23 0.00	7.02 0.19 0.00	4.38 0.11 0.00	11.05 0.26 0.00	7.50 0.19 0.00	7.61 0.20 0.00	10.60 0.30 0.00	12.32 0.42 0.00	15.55 0.56 0.00	19.71 0.71 0.00	23.73 0.82 0.00	19.55 0.51 0.00	16.44 0.37 -0.01	14.98 0.39 0.00	14.77 0.47 0.00	15.47 0.50 0.00	15.82 0.49 0.00	14.96 0.42 0.00	16.56 0.49 0.00	15.51 0.50 0.26	15.96 0.54 -0.09	13.90 0.46 0.00	13.23 0.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.24 1.32 -17.91	9.76 0.85 0.00	7.46 0.63 0.00	4.69 0.42 -0.01	11.76 0.97 0.00	11.62 0.72 -3.60	8.09 0.68 0.00	11.30 1.00 0.00	13.11 1.20 0.00	16.59 1.59 0.00	21.04 2.05 0.00	25.34 2.43 0.00	21.09 2.04 -0.01	20.12 1.74 -2.32	19.61 1.57 -3.45	15.89 1.58 -0.01	16.61 1.63 -0.01	16.88 1.55 0.00	16.00 1.47 0.00	17.75 1.68 0.00	16.60 1.58 0.26	20.05 1.56 -3.17	17.28 1.35 -2.48	63.21 1.31 -49.14
PJM_GEN_VFT_PROXY 323633	14.12 1.12 0.00	9.63 0.72 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.55 0.76 0.00	7.86 0.55 0.00	7.98 0.56 0.00	11.13 0.84 0.00	12.94 1.03 0.00	16.36 1.37 0.00	20.71 1.72 0.00	24.93 2.02 0.00	20.72 1.68 0.00	17.52 1.44 -0.02	15.89 1.30 0.00	15.60 1.31 0.00	16.31 1.34 0.00	16.67 1.33 0.00	15.78 1.25 0.00	17.47 1.39 0.00	16.33 1.31 0.26	16.71 1.30 -0.09	14.56 1.12 0.00	13.82 1.05 0.00
PLEASANTVLY__LBMP 24000	14.01 1.00 0.00	9.55 0.65 0.00	7.31 0.48 0.00	4.57 0.30 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.94 0.53 0.00	11.07 0.77 0.00	12.87 0.96 0.00	16.27 1.27 0.00	20.62 1.62 0.00	24.83 1.93 0.00	20.64 1.60 0.00	17.46 1.38 -0.02	15.83 1.24 0.00	15.54 1.25 0.00	16.26 1.29 0.00	16.62 1.29 0.00	15.74 1.20 0.00	17.43 1.35 0.00	16.53 1.26 0.00	16.54 1.22 0.00	14.49 1.05 0.00	13.73 0.96 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.10 1.10 0.00	9.61 0.71 0.00	7.35 0.52 0.00	4.60 0.33 0.00	11.57 0.78 0.00	7.87 0.56 0.00	7.98 0.57 0.00	11.14 0.84 0.00	12.95 1.04 0.00	16.38 1.38 0.00	20.76 1.76 0.00	24.99 2.08 0.00	20.78 1.74 0.00	17.57 1.49 -0.02	15.94 1.34 0.00	15.64 1.35 0.00	16.36 1.39 0.00	16.71 1.38 0.00	15.83 1.30 0.00	17.52 1.45 0.00	16.64 1.36 0.00	16.65 1.33 0.00	14.59 1.15 0.00	13.83 1.06 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.09 1.09 0.00	9.60 0.70 0.00	7.35 0.52 0.00	4.59 0.33 0.00	11.57 0.78 0.00	7.87 0.56 0.00	7.99 0.58 0.00	11.14 0.84 0.00	12.96 1.05 0.00	16.39 1.40 0.00	20.79 1.80 0.00	25.05 2.14 0.00	20.82 1.78 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.67 1.38 0.00	16.40 1.43 0.00	16.77 1.44 0.00	15.89 1.36 0.00	17.60 1.53 0.00	16.69 1.42 0.00	16.68 1.36 0.00	14.61 1.16 0.00	13.83 1.06 0.00
POLETTI____ 23519	14.16 1.15 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.59 0.00	8.00 0.59 0.00	11.16 0.87 0.00	12.98 1.07 0.00	16.41 1.41 0.00	20.77 1.78 0.00	24.99 2.08 0.00	20.78 1.74 0.00	17.58 1.50 -0.02	15.93 1.34 0.00	15.64 1.35 0.00	16.35 1.38 0.00	16.70 1.37 0.00	15.82 1.28 0.00	17.50 1.43 0.00	16.62 1.35 0.00	16.65 1.33 0.00	14.62 1.18 0.00	13.87 1.10 0.00
PORT_JEFF_3 23555	32.44 1.52 -17.91	9.90 1.00 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.92 1.13 0.00	11.55 0.83 -3.42	8.19 0.78 0.00	11.47 1.18 0.00	13.33 1.43 0.00	16.91 1.92 0.00	21.50 2.50 0.00	25.92 3.01 0.00	21.58 2.53 -0.01	20.53 2.15 -2.32	19.99 1.95 -3.45	16.24 1.94 -0.01	16.98 2.00 -0.01	17.28 1.95 0.00	16.41 1.87 0.00	18.17 2.10 0.00	17.20 1.93 0.00	20.27 1.88 -3.07	17.50 1.58 -2.48	63.45 1.54 -49.14
PORT_JEFF_4 23616	32.44 1.52 -17.91	9.90 1.00 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.92 1.13 0.00	11.55 0.83 -3.42	8.19 0.78 0.00	11.47 1.18 0.00	13.33 1.43 0.00	16.91 1.92 0.00	21.50 2.50 0.00	25.92 3.01 0.00	21.58 2.53 -0.01	20.53 2.15 -2.32	19.99 1.95 -3.45	16.24 1.94 -0.01	16.98 2.00 -0.01	17.28 1.95 0.00	16.41 1.87 0.00	18.17 2.10 0.00	17.20 1.93 0.00	20.27 1.88 -3.07	17.50 1.58 -2.48	63.45 1.54 -49.14

PORT_JEFF_IC 23713	32.49 1.56 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.96 1.17 0.00	11.57 0.85 -3.41	8.21 0.81 0.00	11.51 1.21 0.00	13.38 1.47 0.00	16.98 1.98 0.00	21.58 2.58 0.00	26.01 3.10 0.00	21.67 2.62 -0.01	20.60 2.23 -2.32	20.06 2.01 -3.45	16.31 2.00 -0.01	17.05 2.08 -0.01	17.35 2.02 0.00	16.48 1.94 0.00	18.26 2.18 0.00	17.27 2.00 0.00	20.33 1.94 -3.07	17.56 1.64 -2.48	63.50 1.60 -49.14
PPL PILGRIM_ST_GT1 24216	32.45 1.53 -17.91	9.91 1.01 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.93 1.14 0.00	11.50 0.83 -3.37	8.19 0.78 0.00	11.47 1.17 0.00	13.32 1.41 0.00	16.89 1.89 0.00	21.47 2.47 0.00	25.87 2.96 0.00	21.55 2.50 -0.01	20.50 2.12 -2.32	19.96 1.92 -3.45	16.23 1.92 -0.01	16.97 1.98 -0.01	17.26 1.93 0.00	16.38 1.84 0.00	18.14 2.07 0.00	17.18 1.91 0.00	20.22 1.82 -3.07	17.46 1.54 -2.48	63.45 1.54 -49.14
PPL PILGRIM_ST_GT2 24217	32.45 1.53 -17.91	9.91 1.01 0.00	7.58 0.75 0.00	4.76 0.49 -0.01	11.93 1.14 0.00	11.50 0.83 -3.37	8.19 0.78 0.00	11.47 1.17 0.00	13.32 1.41 0.00	16.89 1.89 0.00	21.47 2.47 0.00	25.87 2.96 0.00	21.55 2.50 -0.01	20.50 2.12 -2.32	19.96 1.92 -3.45	16.23 1.92 -0.01	16.97 1.98 -0.01	17.26 1.93 0.00	16.38 1.84 0.00	18.14 2.07 0.00	17.18 1.91 0.00	20.22 1.82 -3.07	17.46 1.54 -2.48	63.45 1.54 -49.14
PPL_SHRM_GT3 24213	32.49 1.56 -17.91	9.92 1.02 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.15 0.00	11.56 0.84 -3.41	8.20 0.79 0.00	11.50 1.20 0.00	13.37 1.47 0.00	16.98 1.98 0.00	21.59 2.60 0.00	26.04 3.13 0.00	21.68 2.64 -0.01	20.62 2.24 -2.32	20.07 2.02 -3.45	16.31 2.01 -0.01	17.06 2.08 -0.01	17.36 2.03 0.00	16.50 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.64 -2.48	63.50 1.59 -49.14
PPL_SHRM_GT4 24214	32.49 1.56 -17.91	9.92 1.02 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.15 0.00	11.56 0.84 -3.41	8.20 0.79 0.00	11.50 1.20 0.00	13.37 1.47 0.00	16.98 1.98 0.00	21.59 2.60 0.00	26.04 3.13 0.00	21.68 2.64 -0.01	20.62 2.24 -2.32	20.07 2.02 -3.45	16.31 2.01 -0.01	17.06 2.08 -0.01	17.36 2.03 0.00	16.50 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.64 -2.48	63.50 1.59 -49.14
PROJECT___ORANGE 1 24174	12.93 -0.08 0.00	8.84 -0.06 0.00	6.78 -0.05 0.00	4.23 -0.03 0.00	10.71 -0.07 0.00	7.26 -0.05 0.00	7.37 -0.04 0.00	10.24 -0.06 0.00	11.87 -0.03 0.00	14.98 -0.02 0.00	18.99 -0.01 0.00	22.90 -0.01 0.00	18.96 -0.08 0.00	15.97 -0.09 0.00	14.53 -0.07 0.00	14.27 -0.03 0.00	14.95 -0.01 0.00	15.33 0.00 0.00	14.54 0.00 0.00	16.09 0.02 0.00	15.29 0.01 0.00	15.32 0.00 0.00	13.41 -0.02 0.00	12.74 -0.03 0.00
PROJECT___ORANGE 2 24166	12.93 -0.08 0.00	8.84 -0.06 0.00	6.78 -0.05 0.00	4.23 -0.03 0.00	10.71 -0.07 0.00	7.26 -0.05 0.00	7.37 -0.04 0.00	10.24 -0.06 0.00	11.87 -0.03 0.00	14.98 -0.02 0.00	18.99 -0.01 0.00	22.90 -0.01 0.00	18.96 -0.08 0.00	15.97 -0.09 0.00	14.53 -0.07 0.00	14.27 -0.03 0.00	14.95 -0.01 0.00	15.33 0.00 0.00	14.54 0.00 0.00	16.09 0.02 0.00	15.29 0.01 0.00	15.32 0.00 0.00	13.41 -0.02 0.00	12.74 -0.03 0.00
PYRITES___HYD 24023	12.94 -0.07 0.00	8.84 -0.07 0.00	6.78 -0.05 0.00	4.25 -0.02 0.00	10.71 -0.08 0.00	7.20 -0.11 0.00	7.31 -0.09 0.00	10.21 -0.09 0.00	11.78 -0.13 0.00	14.70 -0.29 0.00	18.57 -0.42 0.00	22.33 -0.58 0.00	18.54 -0.50 0.00	15.62 -0.44 0.00	14.21 -0.38 0.00	13.89 -0.41 0.00	14.48 -0.49 0.00	14.78 -0.55 0.00	14.04 -0.49 0.00	15.56 -0.51 0.00	14.84 -0.43 0.00	15.06 -0.25 0.00	13.34 -0.10 0.00	12.67 -0.09 0.00
RAMAPO___LBMP 323565	14.03 1.02 0.00	9.56 0.66 0.00	7.31 0.48 0.00	4.57 0.30 0.00	11.50 0.71 0.00	7.82 0.51 0.00	7.94 0.53 0.00	11.07 0.78 0.00	12.87 0.97 0.00	16.28 1.28 0.00	20.63 1.63 0.00	24.83 1.92 0.00	20.63 1.59 0.00	17.44 1.36 -0.02	15.81 1.22 0.00	15.53 1.23 0.00	16.24 1.28 0.00	16.60 1.27 0.00	15.73 1.19 0.00	17.41 1.34 0.00	16.52 1.25 0.00	16.54 1.22 0.00	14.49 1.06 0.00	13.75 0.98 0.00
RANKINE____ 23646	12.76 -0.25 0.00	8.71 -0.19 0.00	6.72 -0.11 0.00	4.19 -0.07 0.00	10.64 -0.14 0.00	7.22 -0.09 0.00	7.31 -0.10 0.00	10.12 -0.18 0.00	11.77 -0.14 0.00	14.80 -0.19 0.00	18.75 -0.25 0.00	22.64 -0.26 0.00	18.52 -0.51 0.00	15.51 -0.55 0.00	14.20 -0.40 0.00	14.02 -0.28 0.00	14.70 -0.27 0.00	15.05 -0.29 0.00	14.22 -0.32 0.00	15.74 -0.34 0.00	15.07 -0.21 0.00	15.20 -0.12 0.00	13.36 -0.08 0.00	12.75 -0.02 0.00
RAVENSWOOD_GT2_1 24244	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.82 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.68 1.38 0.00	16.38 1.41 0.00	16.74 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.68 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RAVENSWOOD_GT2_2 24245	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.82 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.68 1.38 0.00	16.38 1.41 0.00	16.74 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.68 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RAVENSWOOD_GT2_3 24246	14.17 1.17 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.89 0.00	13.00 1.10 0.00	16.44 1.45 0.00	20.82 1.83 0.00	25.05 2.14 0.00	20.83 1.79 0.00	17.62 1.54 -0.02	15.98 1.38 0.00	15.69 1.40 0.00	16.39 1.42 0.00	16.75 1.42 0.00	15.85 1.31 0.00	17.54 1.47 0.00	16.65 1.38 0.00	16.68 1.37 0.00	14.64 1.20 0.00	13.89 1.12 0.00
RAVENSWOOD_GT2_4 24247	14.17 1.17 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.89 0.00	13.00 1.10 0.00	16.44 1.45 0.00	20.82 1.83 0.00	25.05 2.14 0.00	20.83 1.79 0.00	17.62 1.54 -0.02	15.98 1.38 0.00	15.69 1.40 0.00	16.39 1.42 0.00	16.75 1.42 0.00	15.85 1.31 0.00	17.54 1.47 0.00	16.65 1.38 0.00	16.68 1.37 0.00	14.64 1.20 0.00	13.89 1.12 0.00
RAVENSWOOD_GT3_1 24248	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.82 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.68 1.38 0.00	16.38 1.41 0.00	16.74 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.67 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00

RAVENSWOOD_GT3_2 24249	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.82 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.68 1.38 0.00	16.38 1.41 0.00	16.74 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.67 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RAVENSWOOD_GT3_3 24250	14.19 1.18 0.00	9.67 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.61 0.82 0.00	7.91 0.60 0.00	8.02 0.61 0.00	11.19 0.89 0.00	13.01 1.10 0.00	16.45 1.46 0.00	20.84 1.84 0.00	25.07 2.16 0.00	20.84 1.80 0.00	17.63 1.55 -0.02	15.99 1.40 0.00	15.70 1.40 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.48 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.64 1.20 0.00	13.90 1.13 0.00
RAVENSWOOD_GT3_4 24251	14.19 1.18 0.00	9.67 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.61 0.82 0.00	7.91 0.60 0.00	8.02 0.61 0.00	11.19 0.89 0.00	13.01 1.10 0.00	16.45 1.46 0.00	20.84 1.84 0.00	25.07 2.16 0.00	20.84 1.80 0.00	17.63 1.55 -0.02	15.99 1.40 0.00	15.70 1.40 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.86 1.32 0.00	17.55 1.48 0.00	16.67 1.39 0.00	16.70 1.38 0.00	14.64 1.20 0.00	13.90 1.13 0.00
RAVENSWOOD_GT_1 23729	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.63 0.00	11.21 0.92 0.00	13.04 1.13 0.00	16.50 1.50 0.00	20.88 1.89 0.00	25.10 2.19 0.00	20.88 1.83 0.00	17.67 1.59 -0.02	16.03 1.44 0.00	15.73 1.44 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.88 1.34 0.00	17.56 1.49 0.00	16.68 1.40 0.00	16.72 1.40 0.00	14.67 1.23 0.00	13.92 1.15 0.00
RAVENSWOOD_GT_10 24258	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.89 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.81 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.67 1.38 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.67 1.35 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RAVENSWOOD_GT_11 24259	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.89 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.81 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.67 1.38 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.67 1.35 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RAVENSWOOD_GT_4 24252	14.16 1.15 0.00	9.65 0.74 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.87 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.80 1.80 0.00	25.02 2.11 0.00	20.80 1.76 0.00	17.60 1.52 -0.02	15.96 1.36 0.00	15.66 1.37 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.83 1.30 0.00	17.52 1.45 0.00	16.64 1.36 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
RAVENSWOOD_GT_5 24254	14.16 1.15 0.00	9.65 0.74 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.87 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.80 1.80 0.00	25.02 2.11 0.00	20.80 1.76 0.00	17.60 1.52 -0.02	15.96 1.36 0.00	15.66 1.37 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.83 1.30 0.00	17.52 1.45 0.00	16.64 1.36 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
RAVENSWOOD_GT_6 24253	14.16 1.15 0.00	9.65 0.74 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.87 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.80 1.80 0.00	25.02 2.11 0.00	20.80 1.76 0.00	17.60 1.52 -0.02	15.96 1.36 0.00	15.66 1.37 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.83 1.30 0.00	17.52 1.45 0.00	16.64 1.36 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
RAVENSWOOD_GT_7 24255	14.16 1.15 0.00	9.65 0.74 0.00	7.38 0.55 0.00	4.61 0.34 0.00	11.59 0.80 0.00	7.89 0.58 0.00	8.01 0.60 0.00	11.17 0.87 0.00	12.99 1.08 0.00	16.42 1.43 0.00	20.80 1.80 0.00	25.02 2.11 0.00	20.80 1.76 0.00	17.60 1.52 -0.02	15.96 1.36 0.00	15.66 1.37 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.83 1.30 0.00	17.52 1.45 0.00	16.64 1.36 0.00	16.67 1.35 0.00	14.62 1.18 0.00	13.87 1.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.89 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.81 1.77 0.00	17.61 1.53 0.00	15.97 1.37 0.00	15.67 1.38 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.67 1.35 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RAVENSWOOD_GT_9 24257	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.89 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.81 1.77 0.00	17.61 1.53 -0.02	15.97 1.37 0.00	15.67 1.38 0.00	16.38 1.41 0.00	16.73 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.67 1.35 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RAVENSWOOD___1 23533	14.20 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.62 0.00	11.21 0.92 0.00	13.04 1.13 0.00	16.49 1.50 0.00	20.88 1.88 0.00	25.09 2.19 0.00	20.87 1.83 0.00	17.67 1.59 -0.02	16.03 1.44 0.00	15.73 1.44 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.87 1.34 0.00	17.56 1.49 0.00	16.68 1.40 0.00	16.71 1.39 0.00	14.67 1.23 0.00	13.92 1.15 0.00
RAVENSWOOD___2 23534	14.20 1.19 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.49 1.49 0.00	20.87 1.88 0.00	25.09 2.19 0.00	20.87 1.83 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.73 1.43 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.87 1.33 0.00	17.56 1.48 0.00	16.68 1.40 0.00	16.71 1.39 0.00	14.67 1.23 0.00	13.92 1.15 0.00
RAVENSWOOD___3 23535	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.18 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.81 0.00	25.03 2.13 0.00	20.82 1.77 0.00	17.61 1.53 -0.02	15.97 1.38 0.00	15.68 1.38 0.00	16.38 1.42 0.00	16.74 1.40 0.00	15.84 1.31 0.00	17.53 1.46 0.00	16.65 1.37 0.00	16.68 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00

RAVENSWOOD___4 23820	14.20 1.19 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.49 1.49 0.00	20.87 1.88 0.00	25.09 2.19 0.00	20.87 1.83 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.73 1.43 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.87 1.33 0.00	17.56 1.48 0.00	16.68 1.40 0.00	16.71 1.39 0.00	14.67 1.23 0.00	13.92 1.15 0.00
RCPI_TRUST___DRP 24196	14.16 1.16 0.00	9.65 0.75 0.00	7.38 0.55 0.00	4.61 0.35 0.00	11.60 0.81 0.00	7.90 0.59 0.00	8.01 0.60 0.00	11.17 0.88 0.00	12.99 1.09 0.00	16.44 1.44 0.00	20.81 1.82 0.00	25.04 2.13 0.00	20.82 1.78 0.00	17.61 1.54 -0.02	15.97 1.38 0.00	15.68 1.38 0.00	16.39 1.42 0.00	16.74 1.42 0.00	15.86 1.32 0.00	17.55 1.47 0.00	16.66 1.39 0.00	16.68 1.36 0.00	14.63 1.19 0.00	13.88 1.11 0.00
RENSSELAER___COGEN 23796	13.60 0.59 0.00	9.28 0.38 0.00	7.12 0.29 0.00	4.45 0.19 0.00	11.26 0.47 0.00	7.65 0.34 0.00	7.74 0.34 0.00	10.78 0.48 0.00	12.41 0.51 0.00	15.64 0.64 0.00	19.84 0.84 0.00	23.92 1.01 0.00	19.88 0.84 0.00	16.84 0.75 -0.02	15.27 0.67 0.00	14.98 0.68 0.00	15.69 0.72 0.00	16.07 0.73 0.00	15.22 0.68 0.00	16.82 0.75 0.00	15.95 0.68 0.00	15.93 0.61 0.00	14.06 0.62 0.00	13.33 0.56 0.00
REVERE_CPPR_DRP 24186	13.36 0.35 0.00	9.12 0.22 0.00	7.00 0.17 0.00	4.37 0.10 0.00	11.06 0.27 0.00	7.50 0.19 0.00	7.62 0.21 0.00	10.60 0.30 0.00	12.31 0.41 0.00	15.57 0.57 0.00	19.74 0.74 0.00	23.76 0.85 0.00	19.67 0.63 0.00	16.54 0.48 0.00	15.03 0.44 0.00	14.76 0.47 0.00	15.50 0.53 0.00	15.91 0.58 0.00	15.12 0.58 0.00	16.74 0.66 0.00	15.87 0.59 0.00	15.88 0.57 0.00	13.89 0.45 0.00	13.17 0.40 0.00
RIVERBAY____ 323610	14.18 1.18 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.62 0.36 0.00	11.62 0.83 0.00	7.93 0.62 0.00	8.03 0.62 0.00	11.23 0.93 0.00	13.05 1.15 0.00	16.52 1.52 0.00	20.92 1.92 0.00	25.12 2.22 0.00	20.87 1.83 0.00	17.68 1.60 -0.02	16.04 1.45 0.00	15.75 1.45 0.00	16.46 1.50 0.00	16.83 1.51 0.00	15.93 1.39 0.00	17.64 1.56 0.00	16.75 1.47 0.00	16.77 1.46 0.00	14.70 1.26 0.00	13.95 1.18 0.00
ROCHESTER_9_IC 23652	12.78 -0.22 0.00	8.73 -0.18 0.00	6.70 -0.12 0.00	4.18 -0.08 0.00	10.62 -0.17 0.00	7.20 -0.11 0.00	7.30 -0.11 0.00	10.12 -0.18 0.00	11.76 -0.15 0.00	14.82 -0.17 0.00	18.80 -0.20 0.00	22.73 -0.18 0.00	18.72 -0.32 0.00	15.73 -0.34 0.00	14.35 -0.24 0.00	14.13 -0.16 0.00	14.82 -0.15 0.00	15.19 -0.14 0.00	14.41 -0.13 0.00	15.95 -0.13 0.00	15.19 -0.08 0.00	15.26 -0.06 0.00	13.37 -0.07 0.00	12.71 -0.06 0.00
ROSETON___1 23587	13.98 0.98 0.00	9.54 0.63 0.00	7.30 0.47 0.00	4.56 0.29 0.00	11.49 0.70 0.00	7.81 0.50 0.00	7.93 0.52 0.00	11.05 0.75 0.00	12.84 0.93 0.00	16.23 1.24 0.00	20.57 1.58 0.00	24.78 1.86 0.00	20.59 1.55 0.00	17.41 1.33 -0.02	15.79 1.20 0.00	15.50 1.21 0.00	16.22 1.25 0.00	16.58 1.24 0.00	15.70 1.17 0.00	17.38 1.30 0.00	16.49 1.22 0.00	16.50 1.18 0.00	14.46 1.02 0.00	13.71 0.94 0.00
ROSETON___2 23588	13.98 0.98 0.00	9.54 0.63 0.00	7.30 0.47 0.00	4.56 0.29 0.00	11.49 0.70 0.00	7.81 0.50 0.00	7.93 0.52 0.00	11.05 0.75 0.00	12.84 0.93 0.00	16.23 1.24 0.00	20.57 1.58 0.00	24.78 1.86 0.00	20.59 1.55 0.00	17.41 1.33 -0.02	15.79 1.20 0.00	15.50 1.21 0.00	16.22 1.25 0.00	16.58 1.24 0.00	15.70 1.17 0.00	17.38 1.30 0.00	16.49 1.22 0.00	16.50 1.18 0.00	14.46 1.02 0.00	13.71 0.94 0.00
RUSSELL___1 23602	12.85 -0.15 0.00	8.77 -0.13 0.00	6.74 -0.09 0.00	4.20 -0.06 0.00	10.67 -0.12 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.18 -0.12 0.00	11.83 -0.08 0.00	14.92 -0.08 0.00	18.93 -0.07 0.00	22.88 -0.03 0.00	18.85 -0.19 0.00	15.83 -0.23 0.00	14.45 -0.14 0.00	14.23 -0.06 0.00	14.93 -0.04 0.00	15.30 -0.03 0.00	14.52 -0.02 0.00	16.07 0.00 0.00	15.31 0.03 0.00	15.37 0.05 0.00	13.46 0.02 0.00	12.79 0.02 0.00
RUSSELL___2 23532	12.85 -0.15 0.00	8.77 -0.13 0.00	6.74 -0.09 0.00	4.20 -0.06 0.00	10.67 -0.12 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.18 -0.12 0.00	11.83 -0.08 0.00	14.92 -0.08 0.00	18.93 -0.07 0.00	22.88 -0.03 0.00	18.85 -0.19 0.00	15.83 -0.23 0.00	14.45 -0.14 0.00	14.23 -0.06 0.00	14.93 -0.04 0.00	15.30 -0.03 0.00	14.52 -0.02 0.00	16.07 0.00 0.00	15.31 0.03 0.00	15.37 0.05 0.00	13.46 0.02 0.00	12.79 0.02 0.00
RUSSELL___3 23549	12.85 -0.15 0.00	8.77 -0.13 0.00	6.74 -0.09 0.00	4.20 -0.06 0.00	10.67 -0.12 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.18 -0.12 0.00	11.83 -0.08 0.00	14.92 -0.08 0.00	18.93 -0.07 0.00	22.88 -0.03 0.00	18.85 -0.19 0.00	15.83 -0.23 0.00	14.45 -0.14 0.00	14.23 -0.06 0.00	14.93 -0.04 0.00	15.30 -0.03 0.00	14.52 -0.02 0.00	16.07 0.00 0.00	15.31 0.03 0.00	15.37 0.05 0.00	13.46 0.02 0.00	12.79 0.02 0.00
RUSSELL___4 23556	12.85 -0.15 0.00	8.77 -0.13 0.00	6.74 -0.09 0.00	4.20 -0.06 0.00	10.67 -0.12 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.18 -0.12 0.00	11.83 -0.08 0.00	14.92 -0.08 0.00	18.93 -0.07 0.00	22.88 -0.03 0.00	18.85 -0.19 0.00	15.83 -0.23 0.00	14.45 -0.14 0.00	14.23 -0.06 0.00	14.93 -0.04 0.00	15.30 -0.03 0.00	14.52 -0.02 0.00	16.07 0.00 0.00	15.31 0.03 0.00	15.37 0.05 0.00	13.46 0.02 0.00	12.79 0.02 0.00
RUSSELL___STATION 23914	12.85 -0.15 0.00	8.77 -0.13 0.00	6.74 -0.09 0.00	4.20 -0.06 0.00	10.67 -0.12 0.00	7.24 -0.07 0.00	7.34 -0.07 0.00	10.18 -0.12 0.00	11.83 -0.08 0.00	14.92 -0.08 0.00	18.93 -0.07 0.00	22.88 -0.03 0.00	18.85 -0.19 0.00	15.83 -0.23 0.00	14.45 -0.14 0.00	14.23 -0.06 0.00	14.93 -0.04 0.00	15.30 -0.03 0.00	14.52 -0.02 0.00	16.07 0.00 0.00	15.31 0.03 0.00	15.37 0.05 0.00	13.46 0.02 0.00	12.79 0.02 0.00
S SALMON___HYD 24043	12.98 -0.03 0.00	8.86 -0.04 0.00	6.79 -0.04 0.00	4.24 -0.02 0.00	10.73 -0.06 0.00	7.28 -0.03 0.00	7.39 -0.03 0.00	10.28 -0.02 0.00	11.93 0.02 0.00	15.06 0.07 0.00	19.10 0.11 0.00	23.02 0.11 0.00	19.07 0.03 0.00	16.03 -0.04 0.00	14.55 -0.04 0.00	14.25 -0.05 0.00	14.93 -0.04 0.00	15.32 -0.02 0.00	14.54 0.01 0.00	16.12 0.04 0.00	15.34 0.06 0.00	15.40 0.08 0.00	13.49 0.05 0.00	12.79 0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.58 -0.43 0.00	8.59 -0.31 0.00	6.63 -0.20 0.00	4.13 -0.13 0.00	10.51 -0.28 0.00	7.13 -0.18 0.00	7.21 -0.20 0.00	9.96 -0.33 0.00	11.58 -0.33 0.00	14.56 -0.44 0.00	18.43 -0.56 0.00	22.28 -0.63 0.00	18.23 -0.81 0.00	15.27 -0.79 0.00	13.98 -0.61 0.00	13.81 -0.49 0.00	14.46 -0.51 0.00	14.81 -0.52 0.00	13.99 -0.55 0.00	15.48 -0.59 0.00	14.82 -0.46 0.00	14.96 -0.36 0.00	13.16 -0.28 0.00	12.56 -0.20 0.00

SELKIRK___I 23801	13.58 0.57 0.00	9.27 0.37 0.00	7.11 0.28 0.00	4.45 0.18 0.00	11.25 0.47 0.00	7.64 0.34 0.00	7.73 0.33 0.00	10.76 0.46 0.00	12.41 0.51 0.00	15.65 0.66 0.00	19.85 0.85 0.00	23.93 1.02 0.00	19.89 0.85 0.00	16.84 0.75 -0.02	15.27 0.68 0.00	14.97 0.68 0.00	15.69 0.72 0.00	16.07 0.73 0.00	15.22 0.68 0.00	16.83 0.76 0.00	15.96 0.69 0.00	15.94 0.62 0.00	14.05 0.61 0.00	13.32 0.55 0.00
SELKIRK___II 23799	13.58 0.57 0.00	9.27 0.37 0.00	7.11 0.28 0.00	4.45 0.18 0.00	11.25 0.47 0.00	7.64 0.33 0.00	7.73 0.32 0.00	10.76 0.46 0.00	12.41 0.51 0.00	15.65 0.65 0.00	19.84 0.85 0.00	23.93 1.02 0.00	19.88 0.84 0.00	16.83 0.75 -0.02	15.27 0.67 0.00	14.97 0.68 0.00	15.69 0.72 0.00	16.06 0.73 0.00	15.22 0.68 0.00	16.82 0.75 0.00	15.96 0.68 0.00	15.94 0.62 0.00	14.04 0.60 0.00	13.32 0.55 0.00
SENECA__OSWGO___HYD 24041	12.83 -0.17 0.00	8.77 -0.13 0.00	6.73 -0.10 0.00	4.20 -0.06 0.00	10.63 -0.16 0.00	7.20 -0.10 0.00	7.31 -0.10 0.00	10.16 -0.14 0.00	11.77 -0.13 0.00	14.86 -0.14 0.00	18.83 -0.17 0.00	22.71 -0.20 0.00	18.82 -0.22 0.00	15.85 -0.21 0.00	14.41 -0.19 0.00	14.14 -0.15 0.00	14.82 -0.15 0.00	15.19 -0.14 0.00	14.41 -0.13 0.00	15.94 -0.13 0.00	15.15 -0.12 0.00	15.18 -0.13 0.00	13.29 -0.14 0.00	12.63 -0.14 0.00
SENECA___ENERGY 23797	12.74 -0.27 0.00	8.72 -0.18 0.00	6.69 -0.13 0.00	4.18 -0.08 0.00	10.57 -0.22 0.00	7.17 -0.13 0.00	7.28 -0.13 0.00	10.14 -0.16 0.00	11.80 -0.10 0.00	14.90 -0.10 0.00	18.90 -0.10 0.00	22.80 -0.10 0.00	18.83 -0.21 0.00	15.86 -0.20 0.00	14.45 -0.15 0.00	14.19 -0.11 0.00	14.89 -0.08 0.00	15.29 -0.04 0.00	14.52 -0.02 0.00	16.09 0.01 0.00	15.25 -0.03 0.00	15.23 -0.08 0.00	13.28 -0.16 0.00	12.59 -0.18 0.00
SHOEMAKER___GT 23640	13.88 0.88 0.00	9.47 0.56 0.00	7.24 0.41 0.00	4.53 0.26 0.00	11.41 0.62 0.00	7.75 0.45 0.00	7.87 0.46 0.00	10.97 0.68 0.00	12.75 0.84 0.00	16.12 1.12 0.00	20.43 1.43 0.00	24.61 1.70 0.00	20.44 1.40 0.00	17.27 1.20 -0.02	15.67 1.08 0.00	15.38 1.08 0.00	16.09 1.12 0.00	16.46 1.13 0.00	15.60 1.06 0.00	17.27 1.20 0.00	16.39 1.12 0.00	16.40 1.08 0.00	14.36 0.93 0.00	13.62 0.85 0.00
SHOREHAM_IC_1 23715	32.49 1.56 -17.91	9.92 1.02 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.15 0.00	11.56 0.84 -3.41	8.20 0.79 0.00	11.50 1.20 0.00	13.37 1.47 0.00	16.98 1.98 0.00	21.59 2.60 0.00	26.04 3.13 0.00	21.68 2.64 -0.01	20.62 2.24 -2.32	20.07 2.02 -3.45	16.31 2.01 -0.01	17.06 2.08 -0.01	17.36 2.03 0.00	16.50 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.64 -2.48	63.50 1.59 -49.14
SHOREHAM_IC_2 23716	32.49 1.56 -17.91	9.92 1.02 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.15 0.00	11.56 0.84 -3.41	8.20 0.79 0.00	11.50 1.20 0.00	13.37 1.47 0.00	16.98 1.98 0.00	21.59 2.60 0.00	26.04 3.13 0.00	21.68 2.64 -0.01	20.62 2.24 -2.32	20.07 2.02 -3.45	16.31 2.01 -0.01	17.06 2.08 -0.01	17.36 2.03 0.00	16.50 1.96 0.00	18.27 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.64 -2.48	63.50 1.59 -49.14
SISSONVILLE____ 23735	12.81 -0.20 0.00	8.75 -0.16 0.00	6.71 -0.12 0.00	4.20 -0.06 0.00	10.59 -0.20 0.00	7.11 -0.19 0.00	7.22 -0.19 0.00	10.07 -0.23 0.00	11.61 -0.29 0.00	14.49 -0.51 0.00	18.31 -0.69 0.00	21.99 -0.92 0.00	18.26 -0.78 0.00	15.38 -0.68 0.00	13.97 -0.62 0.00	13.66 -0.64 0.00	14.23 -0.74 0.00	14.52 -0.81 0.00	13.78 -0.76 0.00	15.29 -0.79 0.00	14.60 -0.67 0.00	14.85 -0.46 0.00	13.18 -0.26 0.00	12.52 -0.24 0.00
SITHE_IND_GS1 24169	12.69 -0.32 0.00	8.68 -0.23 0.00	6.66 -0.17 0.00	4.16 -0.11 0.00	10.52 -0.27 0.00	7.12 -0.18 0.00	7.23 -0.18 0.00	10.04 -0.26 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.56 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.49 0.00	15.64 -0.42 0.00	14.22 -0.38 0.00	13.95 -0.34 0.00	14.62 -0.35 0.00	14.97 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.34 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
SITHE_IND_GS2 24170	12.69 -0.32 0.00	8.68 -0.23 0.00	6.66 -0.17 0.00	4.16 -0.11 0.00	10.52 -0.27 0.00	7.12 -0.18 0.00	7.23 -0.18 0.00	10.04 -0.26 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.56 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.49 0.00	15.64 -0.42 0.00	14.22 -0.38 0.00	13.95 -0.34 0.00	14.62 -0.35 0.00	14.97 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.34 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
SITHE_IND_GS3 24171	12.69 -0.32 0.00	8.68 -0.23 0.00	6.66 -0.17 0.00	4.16 -0.11 0.00	10.52 -0.27 0.00	7.12 -0.18 0.00	7.23 -0.18 0.00	10.04 -0.26 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.56 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.49 0.00	15.64 -0.42 0.00	14.22 -0.38 0.00	13.95 -0.34 0.00	14.62 -0.35 0.00	14.97 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.34 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
SITHE_IND_GS4 24172	12.69 -0.32 0.00	8.68 -0.23 0.00	6.66 -0.17 0.00	4.16 -0.11 0.00	10.52 -0.27 0.00	7.12 -0.18 0.00	7.23 -0.18 0.00	10.04 -0.26 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.56 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.49 0.00	15.64 -0.42 0.00	14.22 -0.38 0.00	13.95 -0.34 0.00	14.62 -0.35 0.00	14.97 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.34 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
SITHE___BATAVIA 24024	12.73 -0.27 0.00	8.69 -0.21 0.00	6.70 -0.12 0.00	4.18 -0.09 0.00	10.63 -0.16 0.00	7.21 -0.10 0.00	7.30 -0.11 0.00	10.10 -0.19 0.00	11.77 -0.14 0.00	14.82 -0.18 0.00	18.75 -0.25 0.00	22.65 -0.26 0.00	18.58 -0.46 0.00	15.58 -0.48 0.00	14.25 -0.34 0.00	14.06 -0.23 0.00	14.75 -0.22 0.00	15.11 -0.22 0.00	14.29 -0.24 0.00	15.82 -0.26 0.00	15.11 -0.17 0.00	15.22 -0.09 0.00	13.36 -0.08 0.00	12.73 -0.04 0.00
SITHE___INDEPEND 23800	12.69 -0.32 0.00	8.68 -0.23 0.00	6.66 -0.17 0.00	4.16 -0.11 0.00	10.52 -0.27 0.00	7.12 -0.18 0.00	7.23 -0.18 0.00	10.04 -0.26 0.00	11.62 -0.29 0.00	14.64 -0.35 0.00	18.56 -0.44 0.00	22.38 -0.53 0.00	18.56 -0.49 0.00	15.64 -0.42 0.00	14.22 -0.38 0.00	13.95 -0.34 0.00	14.62 -0.35 0.00	14.97 -0.36 0.00	14.20 -0.34 0.00	15.71 -0.36 0.00	14.93 -0.34 0.00	14.97 -0.35 0.00	13.12 -0.32 0.00	12.47 -0.30 0.00
SITHE___MASSENA 23902	12.72 -0.29 0.00	8.71 -0.19 0.00	6.68 -0.14 0.00	4.18 -0.08 0.00	10.57 -0.22 0.00	7.11 -0.19 0.00	7.22 -0.19 0.00	10.04 -0.26 0.00	11.55 -0.35 0.00	14.44 -0.56 0.00	18.24 -0.76 0.00	22.01 -0.90 0.00	18.36 -0.69 0.00	15.50 -0.56 0.00	14.12 -0.48 0.00	13.77 -0.52 0.00	14.39 -0.58 0.00	14.70 -0.63 0.00	13.95 -0.59 0.00	15.41 -0.66 0.00	14.69 -0.59 0.00	14.83 -0.49 0.00	13.09 -0.34 0.00	12.46 -0.31 0.00

SITHE___OGDNSBRG 24021	12.87 -0.13 0.00	8.81 -0.09 0.00	6.75 -0.07 0.00	4.23 -0.03 0.00	10.69 -0.10 0.00	7.19 -0.12 0.00	7.30 -0.10 0.00	10.18 -0.12 0.00	11.73 -0.17 0.00	14.65 -0.34 0.00	18.52 -0.48 0.00	22.31 -0.60 0.00	18.58 -0.46 0.00	15.67 -0.39 0.00	14.28 -0.31 0.00	13.94 -0.35 0.00	14.57 -0.40 0.00	14.88 -0.45 0.00	14.13 -0.41 0.00	15.63 -0.44 0.00	14.90 -0.38 0.00	15.05 -0.27 0.00	13.30 -0.14 0.00	12.64 -0.13 0.00
SITHE___STERLING 23777	13.24 0.24 0.00	9.05 0.15 0.00	6.95 0.12 0.00	4.34 0.07 0.00	10.97 0.18 0.00	7.44 0.13 0.00	7.55 0.14 0.00	10.51 0.21 0.00	12.20 0.30 0.00	15.42 0.42 0.00	19.55 0.56 0.00	23.54 0.64 0.00	19.50 0.46 0.00	16.40 0.34 0.00	14.90 0.31 0.00	14.63 0.34 0.00	15.35 0.38 0.00	15.76 0.43 0.00	14.97 0.44 0.00	16.57 0.50 0.00	15.72 0.44 0.00	15.73 0.42 0.00	13.77 0.32 0.00	13.06 0.29 0.00
SOUTH CAIRO___GT 23612	14.02 1.01 0.00	9.56 0.65 0.00	7.31 0.49 0.00	4.57 0.30 0.00	11.55 0.76 0.00	7.85 0.54 0.00	7.96 0.55 0.00	11.11 0.81 0.00	12.89 0.99 0.00	16.32 1.32 0.00	20.72 1.73 0.00	24.99 2.08 0.00	20.75 1.71 0.00	17.53 1.45 -0.02	15.89 1.30 0.00	15.59 1.29 0.00	16.32 1.35 0.00	16.71 1.38 0.00	15.87 1.34 0.00	17.57 1.50 0.00	16.66 1.38 0.00	16.63 1.31 0.00	14.56 1.13 0.00	13.79 1.02 0.00
SOUTH HAMPTN___IC 23720	32.89 1.97 -17.91	10.18 1.28 0.00	7.79 0.96 0.00	4.89 0.62 -0.01	12.24 1.45 0.00	11.77 1.05 -3.41	8.42 1.01 0.00	11.81 1.52 0.00	13.77 1.87 0.00	17.55 2.56 0.00	22.38 3.38 0.00	27.02 4.11 0.00	22.50 3.45 -0.01	21.30 2.92 -2.32	20.67 2.63 -3.45	16.90 2.60 -0.01	17.68 2.70 -0.01	18.00 2.67 0.00	17.13 2.59 0.00	18.98 2.90 0.00	17.91 2.63 0.00	20.93 2.54 -3.07	18.02 2.10 -2.48	63.90 1.99 -49.14
SOUTHOLD___IC 23719	33.09 2.17 -17.91	10.32 1.42 0.00	7.89 1.06 0.00	4.95 0.68 -0.01	12.40 1.61 0.00	11.88 1.16 -3.41	8.54 1.13 0.00	11.97 1.67 0.00	13.98 2.08 0.00	17.84 2.84 0.00	22.76 3.76 0.00	27.48 4.57 0.00	22.87 3.82 -0.01	21.61 3.23 -2.32	20.96 2.91 -3.45	17.19 2.88 -0.01	17.98 3.01 -0.01	18.33 3.00 0.00	17.45 2.92 0.00	19.34 3.26 0.00	18.22 2.95 0.00	21.23 2.83 -3.07	18.26 2.34 -2.48	64.11 2.20 -49.14
ST LAWRENCE___ 23600	12.60 -0.41 0.00	8.64 -0.26 0.00	6.63 -0.20 0.00	4.14 -0.12 0.00	10.48 -0.32 0.00	7.06 -0.24 0.00	7.16 -0.24 0.00	9.94 -0.35 0.00	11.43 -0.47 0.00	14.32 -0.68 0.00	18.10 -0.90 0.00	21.86 -1.05 0.00	18.24 -0.80 0.00	15.40 -0.66 0.00	14.01 -0.59 0.00	13.66 -0.64 0.00	14.28 -0.69 0.00	14.62 -0.71 0.00	13.86 -0.67 0.00	15.32 -0.75 0.00	14.59 -0.68 0.00	14.71 -0.61 0.00	12.96 -0.48 0.00	12.34 -0.43 0.00
STATION 5_MISC_HYD 23604	12.78 -0.22 0.00	8.73 -0.18 0.00	6.70 -0.12 0.00	4.18 -0.08 0.00	10.62 -0.17 0.00	7.20 -0.11 0.00	7.30 -0.11 0.00	10.12 -0.18 0.00	11.76 -0.15 0.00	14.82 -0.17 0.00	18.80 -0.20 0.00	22.73 -0.18 0.00	18.72 -0.32 0.00	15.73 -0.34 0.00	14.35 -0.24 0.00	14.13 -0.16 0.00	14.82 -0.15 0.00	15.19 -0.14 0.00	14.41 -0.13 0.00	15.95 -0.13 0.00	15.19 -0.08 0.00	15.26 -0.06 0.00	13.37 -0.07 0.00	12.71 -0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.90 -0.11 0.00	8.81 -0.09 0.00	6.76 -0.07 0.00	4.22 -0.05 0.00	10.70 -0.09 0.00	7.26 -0.05 0.00	7.36 -0.05 0.00	10.23 -0.07 0.00	11.89 -0.01 0.00	15.01 0.01 0.00	19.03 0.04 0.00	22.98 0.07 0.00	18.95 -0.09 0.00	15.92 -0.14 0.00	14.52 -0.07 0.00	14.29 0.00 0.00	14.99 0.02 0.00	15.37 0.04 0.00	14.59 0.05 0.00	16.15 0.08 0.00	15.36 0.08 0.00	15.40 0.09 0.00	13.48 0.04 0.00	12.80 0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.70 -0.31 0.00	8.67 -0.23 0.00	6.66 -0.17 0.00	4.16 -0.11 0.00	10.55 -0.24 0.00	7.15 -0.15 0.00	7.25 -0.16 0.00	10.06 -0.24 0.00	11.68 -0.22 0.00	14.73 -0.26 0.00	18.68 -0.31 0.00	22.58 -0.33 0.00	18.61 -0.43 0.00	15.64 -0.42 0.00	14.27 -0.33 0.00	14.04 -0.25 0.00	14.73 -0.24 0.00	15.10 -0.23 0.00	14.32 -0.21 0.00	15.85 -0.22 0.00	15.09 -0.18 0.00	15.16 -0.16 0.00	13.28 -0.16 0.00	12.62 -0.15 0.00
STEEL___WIND 323596	12.76 -0.25 0.00	8.72 -0.19 0.00	6.72 -0.10 0.00	4.19 -0.07 0.00	10.65 -0.14 0.00	7.22 -0.08 0.00	7.31 -0.10 0.00	10.12 -0.17 0.00	11.77 -0.13 0.00	14.81 -0.18 0.00	18.76 -0.23 0.00	22.66 -0.25 0.00	18.54 -0.50 0.00	15.52 -0.54 0.00	14.20 -0.39 0.00	14.03 -0.27 0.00	14.71 -0.27 0.00	15.05 -0.28 0.00	14.23 -0.31 0.00	15.75 -0.33 0.00	15.08 -0.20 0.00	15.21 -0.11 0.00	13.37 -0.07 0.00	12.76 -0.01 0.00
STEUBEN_REC_LFGE 323667	13.13 0.12 0.00	8.95 0.04 0.00	6.90 0.07 0.00	4.30 0.04 0.00	10.86 0.07 0.00	7.36 0.06 0.00	7.52 0.11 0.00	10.47 0.17 0.00	12.20 0.30 0.00	15.39 0.39 0.00	19.53 0.53 0.00	23.53 0.62 0.00	19.21 0.17 0.00	16.04 -0.03 0.00	14.66 0.06 0.00	14.46 0.16 0.00	15.15 0.18 0.00	15.63 0.30 0.00	14.79 0.26 0.00	16.40 0.32 0.00	15.60 0.33 0.00	15.65 0.33 0.00	13.73 0.29 0.00	13.09 0.32 0.00
STONY___BROOK 24151	32.49 1.56 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.96 1.17 0.00	11.57 0.85 -3.41	8.21 0.81 0.00	11.51 1.21 0.00	13.38 1.47 0.00	16.98 1.98 0.00	21.58 2.58 0.00	26.01 3.10 0.00	21.67 2.62 -0.01	20.60 2.23 -2.32	20.06 2.01 -3.45	16.31 2.00 -0.01	17.05 2.08 -0.01	17.35 2.02 0.00	16.48 1.94 0.00	18.26 2.18 0.00	17.27 2.00 0.00	20.33 1.94 -3.07	17.56 1.64 -2.48	63.50 1.60 -49.14
STURGEON_POOL_HYD 23609	13.90 0.89 0.00	9.46 0.56 0.00	7.23 0.40 0.00	4.51 0.25 0.00	11.37 0.58 0.00	7.73 0.42 0.00	7.85 0.44 0.00	10.96 0.66 0.00	12.77 0.87 0.00	16.18 1.18 0.00	20.53 1.54 0.00	24.73 1.83 0.00	20.55 1.51 0.00	17.36 1.28 -0.02	15.74 1.15 0.00	15.44 1.15 0.00	16.15 1.18 0.00	16.50 1.17 0.00	15.66 1.12 0.00	17.35 1.28 0.00	16.46 1.19 0.00	16.47 1.15 0.00	14.39 0.95 0.00	13.62 0.85 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.98 0.97 0.00	9.53 0.63 0.00	7.29 0.46 0.00	4.56 0.29 0.00	11.48 0.69 0.00	7.80 0.50 0.00	7.92 0.51 0.00	11.04 0.75 0.00	12.84 0.93 0.00	16.23 1.23 0.00	20.57 1.57 0.00	24.78 1.86 0.00	20.58 1.54 0.00	17.39 1.32 -0.02	15.78 1.18 0.00	15.49 1.20 0.00	16.21 1.24 0.00	16.57 1.24 0.00	15.70 1.17 0.00	17.38 1.30 0.00	16.50 1.22 0.00	16.51 1.19 0.00	14.46 1.02 0.00	13.71 0.94 0.00
SYNERGY___BIOGAS 323694	12.73 -0.27 0.00	8.69 -0.21 0.00	6.70 -0.12 0.00	4.18 -0.09 0.00	10.63 -0.16 0.00	7.21 -0.10 0.00	7.30 -0.11 0.00	10.10 -0.19 0.00	11.77 -0.14 0.00	14.82 -0.18 0.00	18.75 -0.25 0.00	22.65 -0.26 0.00	18.58 -0.46 0.00	15.58 -0.48 0.00	14.25 -0.34 0.00	14.06 -0.23 0.00	14.75 -0.22 0.00	15.11 -0.22 0.00	14.29 -0.24 0.00	15.82 -0.26 0.00	15.11 -0.17 0.00	15.22 -0.09 0.00	13.36 -0.08 0.00	12.73 -0.04 0.00

SYRACUSE___ENERGY_ST1 323597	12.95 -0.06 0.00	8.85 -0.05 0.00	6.79 -0.03 0.00	4.24 -0.02 0.00	10.74 -0.05 0.00	7.28 -0.03 0.00	7.38 -0.03 0.00	10.26 -0.04 0.00	11.90 0.00 0.00	15.01 0.01 0.00	19.03 0.03 0.00	22.95 0.04 0.00	19.01 -0.03 0.00	16.01 -0.06 0.00	14.56 -0.03 0.00	14.30 0.00 0.00	14.99 0.02 0.00	15.36 0.03 0.00	14.57 0.03 0.00	16.13 0.06 0.00	15.32 0.04 0.00	15.35 0.03 0.00	13.44 0.00 0.00	12.76 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	12.95 -0.06 0.00	8.85 -0.05 0.00	6.79 -0.03 0.00	4.24 -0.02 0.00	10.74 -0.05 0.00	7.28 -0.03 0.00	7.38 -0.03 0.00	10.26 -0.04 0.00	11.90 0.00 0.00	15.01 0.01 0.00	19.03 0.03 0.00	22.95 0.04 0.00	19.01 -0.03 0.00	16.01 -0.06 0.00	14.56 -0.03 0.00	14.30 0.00 0.00	14.99 0.02 0.00	15.36 0.03 0.00	14.57 0.03 0.00	16.13 0.06 0.00	15.32 0.04 0.00	15.35 0.03 0.00	13.44 0.00 0.00	12.76 0.00 0.00
SYRACUSE___POWER 24017	12.97 -0.03 0.00	8.87 -0.03 0.00	6.80 -0.02 0.00	4.25 -0.02 0.00	10.74 -0.05 0.00	7.28 -0.03 0.00	7.39 -0.02 0.00	10.27 -0.02 0.00	11.91 0.01 0.00	15.04 0.04 0.00	19.06 0.06 0.00	22.98 0.07 0.00	19.04 0.00 0.00	16.04 -0.03 0.00	14.59 0.00 0.00	14.32 0.03 0.00	15.02 0.05 0.00	15.39 0.06 0.00	14.60 0.06 0.00	16.17 0.09 0.00	15.36 0.08 0.00	15.39 0.07 0.00	13.47 0.03 0.00	12.79 0.02 0.00
TRIGEN___CC 323695	32.20 1.27 -17.91	9.73 0.82 0.00	7.43 0.61 0.00	4.67 0.40 0.00	11.72 0.92 0.00	9.52 0.68 -1.53	8.06 0.66 0.00	11.26 0.96 0.00	13.08 1.17 0.00	16.55 1.55 0.00	21.00 2.00 0.00	25.28 2.37 0.00	21.04 1.99 -0.01	20.07 1.69 -2.32	19.57 1.53 -3.45	15.85 1.54 -0.01	16.57 1.59 -0.01	16.85 1.52 0.00	15.98 1.45 0.00	17.72 1.65 0.00	16.82 1.55 0.00	19.92 1.53 -3.07	17.24 1.32 -2.48	63.16 1.26 -49.14
UNION___PROCESSING_DRP 323587	12.74 -0.27 0.00	8.70 -0.20 0.00	6.68 -0.14 0.00	4.17 -0.10 0.00	10.59 -0.20 0.00	7.18 -0.13 0.00	7.28 -0.13 0.00	10.09 -0.21 0.00	11.72 -0.19 0.00	14.77 -0.22 0.00	18.74 -0.26 0.00	22.64 -0.27 0.00	18.65 -0.39 0.00	15.67 -0.39 0.00	14.30 -0.30 0.00	14.08 -0.21 0.00	14.77 -0.20 0.00	15.14 -0.19 0.00	14.35 -0.19 0.00	15.88 -0.19 0.00	15.13 -0.15 0.00	15.20 -0.12 0.00	13.32 -0.12 0.00	12.66 -0.11 0.00
UPPER HUDSON___HYD 24058	14.22 1.21 0.00	9.74 0.84 0.00	7.48 0.66 0.00	4.68 0.41 0.00	11.83 1.04 0.00	8.06 0.75 0.00	8.16 0.75 0.00	11.35 1.06 0.00	13.15 1.24 0.00	16.63 1.63 0.00	21.13 2.14 0.00	25.45 2.54 0.00	21.09 2.05 0.00	17.84 1.76 -0.02	16.18 1.59 0.00	15.86 1.57 0.00	16.64 1.67 0.00	17.08 1.75 0.00	16.23 1.69 0.00	17.92 1.84 0.00	16.95 1.67 0.00	16.87 1.55 0.00	14.80 1.36 0.00	14.00 1.23 0.00
UPPER RAQUET___HYD 24056	12.81 -0.20 0.00	8.75 -0.16 0.00	6.71 -0.12 0.00	4.20 -0.06 0.00	10.59 -0.20 0.00	7.11 -0.19 0.00	7.22 -0.19 0.00	10.07 -0.23 0.00	11.61 -0.29 0.00	14.49 -0.51 0.00	18.31 -0.69 0.00	21.99 -0.92 0.00	18.26 -0.78 0.00	15.38 -0.68 0.00	13.97 -0.62 0.00	13.66 -0.64 0.00	14.23 -0.74 0.00	14.52 -0.81 0.00	13.78 -0.76 0.00	15.29 -0.79 0.00	14.60 -0.67 0.00	14.85 -0.46 0.00	13.18 -0.26 0.00	12.52 -0.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.64 0.62 0.00	9.31 0.41 0.00	7.14 0.31 0.00	4.47 0.20 0.00	11.29 0.51 0.00	7.66 0.35 0.00	7.76 0.36 0.00	10.81 0.52 0.00	12.56 0.66 0.00	15.88 0.88 0.00	20.13 1.13 0.00	24.23 1.32 0.00	20.07 1.03 0.00	16.91 0.84 -0.01	15.37 0.77 0.00	15.08 0.79 0.00	15.81 0.84 0.00	16.19 0.86 0.00	15.36 0.83 0.00	17.00 0.92 0.00	16.14 0.86 0.00	16.16 0.84 0.00	14.14 0.70 0.00	13.42 0.65 0.00
VISCHER___FERRY HYD 24020	13.82 0.81 0.00	9.44 0.54 0.00	7.25 0.42 0.00	4.54 0.27 0.00	11.47 0.68 0.00	7.80 0.50 0.00	7.89 0.49 0.00	10.98 0.68 0.00	12.70 0.80 0.00	16.02 1.02 0.00	20.34 1.34 0.00	24.52 1.61 0.00	20.38 1.34 0.00	17.25 1.17 -0.02	15.64 1.05 0.00	15.34 1.04 0.00	16.08 1.11 0.00	16.47 1.14 0.00	15.62 1.08 0.00	17.25 1.17 0.00	16.34 1.07 0.00	16.30 0.98 0.00	14.30 0.86 0.00	13.56 0.79 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.13 1.12 0.00	9.63 0.72 0.00	7.36 0.53 0.00	4.60 0.33 0.00	11.58 0.78 0.00	7.87 0.57 0.00	7.99 0.58 0.00	11.15 0.85 0.00	12.96 1.06 0.00	16.39 1.40 0.00	20.78 1.78 0.00	25.01 2.10 0.00	20.78 1.74 0.00	17.57 1.49 -0.02	15.93 1.34 0.00	15.64 1.35 0.00	16.36 1.40 0.00	16.72 1.40 0.00	15.84 1.31 0.00	17.54 1.46 0.00	16.65 1.38 0.00	16.66 1.35 0.00	14.60 1.16 0.00	13.85 1.08 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.18 1.17 0.00	9.66 0.76 0.00	7.39 0.56 0.00	4.62 0.35 0.00	11.61 0.82 0.00	7.90 0.60 0.00	8.02 0.61 0.00	11.19 0.89 0.00	13.01 1.10 0.00	16.45 1.46 0.00	20.83 1.84 0.00	25.07 2.16 0.00	20.84 1.80 0.00	17.63 1.55 -0.02	15.99 1.40 0.00	15.70 1.41 0.00	16.41 1.44 0.00	16.76 1.43 0.00	15.87 1.34 0.00	17.56 1.49 0.00	16.68 1.40 0.00	16.70 1.38 0.00	14.64 1.20 0.00	13.89 1.12 0.00
WADING RIVER_IC_1 23522	32.49 1.57 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.16 0.00	11.57 0.85 -3.42	8.21 0.80 0.00	11.50 1.21 0.00	13.38 1.48 0.00	16.99 1.99 0.00	21.61 2.61 0.00	26.05 3.15 0.00	21.70 2.65 -0.01	20.63 2.25 -2.32	20.08 2.03 -3.45	16.32 2.01 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.50 1.96 0.00	18.28 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.64 -2.48	63.50 1.59 -49.14
WADING RIVER_IC_2 23547	32.49 1.57 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.16 0.00	11.57 0.85 -3.42	8.21 0.80 0.00	11.50 1.21 0.00	13.38 1.48 0.00	16.99 1.99 0.00	21.61 2.61 0.00	26.05 3.15 0.00	21.70 2.65 -0.01	20.63 2.25 -2.32	20.08 2.03 -3.45	16.32 2.01 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.50 1.96 0.00	18.28 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.64 -2.48	63.50 1.59 -49.14
WADING RIVER_IC_3 23601	32.49 1.57 -17.91	9.93 1.03 0.00	7.60 0.77 0.00	4.77 0.50 -0.01	11.94 1.16 0.00	11.57 0.85 -3.42	8.21 0.80 0.00	11.50 1.21 0.00	13.38 1.48 0.00	16.99 1.99 0.00	21.61 2.61 0.00	26.05 3.15 0.00	21.70 2.65 -0.01	20.63 2.25 -2.32	20.08 2.03 -3.45	16.32 2.01 -0.01	17.07 2.09 -0.01	17.37 2.04 0.00	16.50 1.96 0.00	18.28 2.20 0.00	17.29 2.01 0.00	20.35 1.96 -3.07	17.57 1.64 -2.48	63.50 1.59 -49.14
WALDEN___HYDRO 24148	14.03 1.02 0.00	9.56 0.66 0.00	7.31 0.48 0.00	4.57 0.30 0.00	11.50 0.71 0.00	7.81 0.50 0.00	7.93 0.52 0.00	11.07 0.77 0.00	12.88 0.98 0.00	16.30 1.31 0.00	20.67 1.68 0.00	24.90 1.99 0.00	20.68 1.64 0.00	17.47 1.40 -0.02	15.85 1.26 0.00	15.56 1.26 0.00	16.27 1.31 0.00	16.63 1.30 0.00	15.76 1.23 0.00	17.47 1.39 0.00	16.58 1.31 0.00	16.59 1.27 0.00	14.52 1.08 0.00	13.76 0.99 0.00

WARRENSBURG____ 23737	14.22 1.21 0.00	9.74 0.84 0.00	7.48 0.66 0.00	4.68 0.41 0.00	11.83 1.04 0.00	8.06 0.75 0.00	8.16 0.75 0.00	11.35 1.06 0.00	13.15 1.24 0.00	16.63 1.63 0.00	21.13 2.14 0.00	25.45 2.54 0.00	21.09 2.05 0.00	17.84 1.76 -0.02	16.18 1.59 0.00	15.86 1.57 0.00	16.64 1.67 0.00	17.08 1.75 0.00	16.23 1.69 0.00	17.92 1.84 0.00	16.95 1.67 0.00	16.87 1.55 0.00	14.80 1.36 0.00	14.00 1.23 0.00
WATERSIDE____6 8 9 23538	14.20 1.19 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.36 0.00	11.63 0.84 0.00	7.92 0.61 0.00	8.03 0.62 0.00	11.21 0.91 0.00	13.03 1.13 0.00	16.49 1.49 0.00	20.87 1.88 0.00	25.09 2.19 0.00	20.87 1.83 0.00	17.66 1.58 -0.02	16.03 1.43 0.00	15.73 1.43 0.00	16.42 1.45 0.00	16.77 1.44 0.00	15.87 1.33 0.00	17.56 1.48 0.00	16.68 1.40 0.00	16.71 1.39 0.00	14.67 1.23 0.00	13.92 1.15 0.00
WDELAWARE____HYD 323627	13.28 0.27 0.00	9.04 0.14 0.00	6.90 0.07 0.00	4.31 0.05 0.00	10.88 0.09 0.00	7.41 0.10 0.00	7.54 0.13 0.00	10.53 0.24 0.00	12.32 0.41 0.00	15.62 0.63 0.00	19.83 0.84 0.00	23.87 0.97 0.00	19.80 0.76 0.00	16.71 0.63 -0.02	15.13 0.54 0.00	14.83 0.53 0.00	15.52 0.55 0.00	15.89 0.55 0.00	15.14 0.60 0.00	16.78 0.71 0.00	15.86 0.59 0.00	15.82 0.51 0.00	13.78 0.35 0.00	13.03 0.26 0.00
WEST BABYLON____IC 23714	32.49 1.57 -17.91	9.93 1.03 0.00	7.59 0.76 0.00	4.77 0.50 -0.01	11.95 1.16 0.00	11.28 0.85 -3.13	8.19 0.79 0.00	11.47 1.17 0.00	13.30 1.40 0.00	16.87 1.87 0.00	21.42 2.43 0.00	25.81 2.90 0.00	21.49 2.44 -0.01	20.46 2.08 -2.32	19.93 1.88 -3.45	16.19 1.89 -0.01	16.93 1.95 -0.01	17.22 1.89 0.00	16.34 1.81 0.00	18.12 2.05 0.00	17.17 1.89 0.00	20.23 1.84 -3.07	17.49 1.57 -2.48	63.43 1.52 -49.14
WEST CANADA____HYD 24049	13.15 0.14 0.00	8.99 0.09 0.00	6.90 0.07 0.00	4.31 0.05 0.00	10.91 0.12 0.00	7.39 0.08 0.00	7.49 0.08 0.00	10.42 0.12 0.00	12.05 0.15 0.00	15.20 0.20 0.00	19.26 0.27 0.00	23.21 0.30 0.00	19.28 0.24 0.00	16.26 0.20 0.00	14.77 0.18 0.00	14.47 0.18 0.00	15.16 0.19 0.00	15.53 0.20 0.00	14.74 0.20 0.00	16.29 0.21 0.00	15.47 0.19 0.00	15.49 0.17 0.00	13.58 0.14 0.00	12.89 0.12 0.00
WESTERN_NY_WIND 24143	12.72 -0.28 0.00	8.69 -0.22 0.00	6.70 -0.13 0.00	4.18 -0.09 0.00	10.62 -0.17 0.00	7.21 -0.10 0.00	7.29 -0.11 0.00	10.10 -0.20 0.00	11.76 -0.15 0.00	14.81 -0.19 0.00	18.73 -0.26 0.00	22.63 -0.28 0.00	18.56 -0.48 0.00	15.57 -0.50 0.00	14.24 -0.36 0.00	14.05 -0.25 0.00	14.73 -0.24 0.00	15.09 -0.24 0.00	14.28 -0.26 0.00	15.80 -0.28 0.00	15.09 -0.18 0.00	15.21 -0.11 0.00	13.35 -0.09 0.00	12.72 -0.05 0.00
WESTOVER____LESR 323668	13.34 0.33 0.00	9.11 0.21 0.00	7.01 0.18 0.00	4.37 0.11 0.00	11.04 0.25 0.00	7.48 0.18 0.00	7.59 0.18 0.00	10.58 0.28 0.00	12.29 0.39 0.00	15.51 0.51 0.00	19.67 0.67 0.00	23.68 0.77 0.00	19.53 0.49 0.00	16.43 0.37 -0.01	14.97 0.37 0.00	14.73 0.44 0.00	15.45 0.48 0.00	15.81 0.48 0.00	14.98 0.44 0.00	16.58 0.50 0.00	15.77 0.50 0.00	15.84 0.52 0.00	13.86 0.43 0.00	13.18 0.41 0.00
WETHRSFD_WT_PWR 323626	12.83 -0.18 0.00	8.75 -0.15 0.00	6.75 -0.08 0.00	4.21 -0.06 0.00	10.68 -0.11 0.00	7.24 -0.06 0.00	7.35 -0.06 0.00	10.19 -0.10 0.00	11.86 -0.04 0.00	14.93 -0.06 0.00	18.91 -0.08 0.00	22.81 -0.10 0.00	18.64 -0.40 0.00	15.58 -0.48 0.00	14.23 -0.36 0.00	14.05 -0.24 0.00	14.73 -0.24 0.00	15.10 -0.23 0.00	14.28 -0.26 0.00	15.86 -0.22 0.00	15.14 -0.14 0.00	15.22 -0.09 0.00	13.38 -0.06 0.00	12.78 0.02 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.05 1.04 0.00	9.57 0.67 0.00	7.32 0.49 0.00	4.57 0.31 0.00	11.51 0.72 0.00	7.83 0.52 0.00	7.95 0.54 0.00	11.09 0.79 0.00	12.89 0.99 0.00	16.30 1.31 0.00	20.66 1.66 0.00	24.87 1.95 0.00	20.66 1.62 0.00	17.47 1.39 -0.02	15.84 1.25 0.00	15.56 1.26 0.00	16.27 1.30 0.00	16.63 1.30 0.00	15.75 1.21 0.00	17.43 1.36 0.00	16.55 1.28 0.00	16.57 1.25 0.00	14.52 1.08 0.00	13.77 1.00 0.00
YORK____WARBASSE 23770	14.21 1.20 0.00	9.68 0.78 0.00	7.40 0.57 0.00	4.63 0.37 0.00	11.65 0.86 0.00	7.93 0.62 0.00	8.05 0.64 0.00	11.23 0.94 0.00	13.06 1.15 0.00	16.52 1.53 0.00	20.91 1.92 0.00	25.14 2.24 0.00	20.93 1.89 0.00	17.73 1.65 -0.02	16.08 1.49 0.00	15.77 1.48 0.00	16.48 1.51 0.00	16.84 1.51 0.00	15.93 1.39 0.00	17.64 1.57 0.00	16.76 1.48 0.00	16.79 1.47 0.00	14.71 1.28 0.00	13.96 1.19 0.00