

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/17/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	12.87	11.39	10.44	10.48	7.65	8.59	6.87	10.93	13.66	14.18	12.80	14.93	15.69	17.45	18.66	26.00	23.52	58.91	37.19	23.03	18.89	19.23	16.82	17.38
24138	1.14	0.95	0.84	0.84	0.63	0.69	0.58	0.93	1.17	1.24	1.14	1.33	1.46	1.59	1.78	2.44	2.07	4.73	2.94	1.87	1.61	1.67	1.51	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	12.80	11.33	10.39	10.43	7.62	8.54	6.83	10.85	13.56	14.07	12.70	14.81	15.56	17.30	18.50	25.79	23.34	58.48	36.95	22.89	18.76	19.11	16.71	17.27
24260	1.08	0.89	0.80	0.79	0.59	0.65	0.54	0.86	1.06	1.13	1.04	1.21	1.32	1.44	1.61	2.23	1.88	4.30	2.70	1.71	1.48	1.55	1.40	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	12.80	11.33	10.39	10.43	7.62	8.54	6.83	10.85	13.56	14.07	12.70	14.81	15.56	17.30	18.50	25.79	23.34	58.48	36.95	22.89	18.76	19.11	16.71	17.27
24261	1.08	0.89	0.80	0.79	0.59	0.65	0.54	0.86	1.06	1.13	1.04	1.21	1.32	1.44	1.61	2.23	1.88	4.30	2.70	1.71	1.48	1.55	1.40	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	12.62	11.18	10.33	10.37	7.55	8.51	6.82	11.03	13.67	14.07	12.56	14.62	15.29	17.03	18.11	25.67	23.50	59.84	38.14	23.63	19.19	19.46	16.86	17.28
24011	0.90	0.74	0.73	0.74	0.53	0.61	0.53	0.92	1.17	1.13	0.90	1.03	1.05	1.17	1.23	2.11	2.05	5.66	3.88	2.46	1.91	1.90	1.55	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	12.67	11.20	10.36	10.42	7.59	8.54	6.85	11.10	13.74	14.11	12.59	14.67	15.36	17.11	18.18	25.80	23.65	60.34	38.48	23.86	19.36	19.63	17.01	17.38
23798	0.95	0.76	0.77	0.79	0.56	0.65	0.57	0.99	1.24	1.17	0.93	1.07	1.12	1.25	1.29	2.23	2.19	6.16	4.23	2.69	2.07	2.07	1.70	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	12.62	11.18	10.33	10.37	7.55	8.51	6.82	11.03	13.67	14.07	12.56	14.6												

ALBANY___LFGE 323615	12.47 0.74 0.00	11.08 0.64 0.00	10.21 0.61 0.00	10.23 0.59 0.00	7.46 0.44 0.00	8.39 0.49 0.00	6.70 0.42 0.00	10.78 0.68 -0.39	13.37 0.88 0.00	13.83 0.89 0.00	12.47 0.81 0.00	14.39 0.79 0.00	14.86 0.62 0.00	16.56 0.70 0.00	17.67 0.78 0.00	24.78 1.22 0.00	22.58 1.12 0.00	57.15 2.97 0.00	36.25 2.00 0.00	22.40 1.23 0.00	18.30 1.01 0.00	18.56 1.00 0.00	16.16 0.85 0.00	16.78 0.85 0.00
ALCOA_RYNLDS___DRP 24188	11.42 -0.30 0.00	10.20 -0.24 0.00	9.37 -0.22 0.00	9.42 -0.21 0.00	6.86 -0.17 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.43 -0.28 0.00	12.18 -0.32 0.00	12.62 -0.31 0.00	11.37 -0.29 0.00	13.20 -0.40 0.00	13.81 -0.43 0.00	15.37 -0.49 0.00	16.27 -0.62 0.00	22.71 -0.85 0.00	20.78 -0.67 0.00	51.73 -2.45 0.00	33.04 -1.22 0.00	20.46 -0.71 0.00	16.68 -0.60 0.00	17.02 -0.54 0.00	14.80 -0.51 0.00	15.44 -0.49 0.00
ALCOA___DSASP 323711	11.42 -0.30 0.00	10.20 -0.24 0.00	9.37 -0.22 0.00	9.42 -0.21 0.00	6.86 -0.17 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.43 -0.28 0.00	12.18 -0.32 0.00	12.62 -0.31 0.00	11.37 -0.29 0.00	13.20 -0.40 0.00	13.81 -0.43 0.00	15.37 -0.49 0.00	16.27 -0.62 0.00	22.71 -0.85 0.00	20.78 -0.67 0.00	51.73 -2.45 0.00	33.04 -1.22 0.00	20.46 -0.71 0.00	16.68 -0.60 0.00	17.02 -0.54 0.00	14.80 -0.51 0.00	15.44 -0.49 0.00
ALLEGHENY___COGEN 23514	11.84 0.11 0.00	10.61 0.17 0.00	9.72 0.13 0.00	9.79 0.16 0.00	7.15 0.12 0.00	8.06 0.17 0.00	6.41 0.12 0.00	10.00 0.24 -0.05	12.96 0.46 0.00	13.40 0.46 0.00	12.22 0.56 0.00	14.45 0.86 0.00	15.19 0.95 0.00	16.81 0.94 0.00	17.76 0.87 0.00	24.74 0.93 -0.24	22.31 0.83 -0.02	56.66 2.48 0.00	35.53 1.27 0.00	21.87 0.70 0.00	17.76 0.47 0.00	18.50 0.76 -0.17	16.13 0.81 0.00	16.76 0.82 0.00
ALTONA_WT_PWR 323606	11.66 -0.07 0.00	10.40 -0.04 0.00	9.58 -0.02 0.00	9.62 -0.02 0.00	6.99 -0.04 0.00	7.87 -0.02 0.00	6.27 -0.02 0.00	9.68 -0.02 0.00	12.50 0.00 0.00	12.93 -0.01 0.00	11.61 -0.05 0.00	13.52 -0.08 0.00	14.13 -0.11 0.00	15.74 -0.12 0.00	16.70 -0.18 0.00	23.39 -0.17 0.00	21.42 -0.04 0.00	54.89 0.70 0.00	34.24 -0.01 0.00	21.15 -0.02 0.00	17.23 -0.05 0.00	17.53 -0.03 0.00	15.23 -0.08 0.00	15.80 -0.13 0.00
AMERICAN_REF_FUEL 24010	10.71 -1.02 0.00	9.72 -0.72 0.00	8.91 -0.69 0.00	8.98 -0.65 0.00	6.56 -0.47 0.00	7.39 -0.51 0.00	5.78 -0.50 0.00	9.00 -0.75 -0.05	11.69 -0.80 0.00	12.05 -0.89 0.00	11.02 -0.64 0.00	13.19 -0.41 0.00	13.99 -0.25 0.00	15.64 -0.22 0.00	16.74 -0.15 0.00	21.03 -0.67 1.86	20.59 -0.69 0.18	53.09 -1.09 0.00	33.11 -1.14 0.00	20.32 -0.86 0.00	16.45 -0.83 0.00	15.42 -0.97 1.18	14.62 -0.69 0.00	15.33 -0.60 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.45 -0.28 0.00	10.30 -0.14 0.00	9.46 -0.14 0.00	9.54 -0.10 0.00	6.97 -0.06 0.00	7.86 -0.03 0.00	6.21 -0.08 0.00	9.67 -0.09 -0.05	12.57 0.07 0.00	13.01 0.07 0.00	11.78 0.12 0.00	14.01 0.42 0.00	14.91 0.67 0.00	16.62 0.76 0.00	17.74 0.85 0.00	26.82 0.77 -2.49	22.20 0.51 -0.24	56.00 1.81 0.00	34.80 0.54 0.00	21.30 0.12 0.00	17.43 0.14 0.00	19.51 0.10 -1.85	15.56 0.25 0.00	16.26 0.33 0.00
ARTHUR_KILL_GT_1 23520	12.86 1.13 0.00	11.38 0.94 0.00	10.43 0.83 0.00	10.43 0.79 0.00	7.62 0.59 0.00	8.54 0.65 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.52 1.02 0.00	14.02 1.08 0.00	12.67 1.01 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.55 1.67 0.00	25.79 2.23 0.00	23.43 1.97 0.00	58.45 4.27 0.00	36.96 2.70 0.00	23.11 1.93 0.00	18.88 1.60 0.00	19.21 1.65 0.00	16.82 1.51 0.00	17.39 1.46 0.00
ARTHUR_KILL_2 23512	12.84 1.11 0.00	11.37 0.92 0.00	10.41 0.82 0.00	10.42 0.78 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.81 0.53 0.00	10.82 0.83 -0.30	13.50 1.01 0.00	14.00 1.06 0.00	12.65 0.99 0.00	14.76 1.17 0.00	15.52 1.28 0.00	17.26 1.40 0.00	18.52 1.63 0.00	25.75 2.18 0.00	23.39 1.93 0.00	58.35 4.17 0.00	36.89 2.63 0.00	23.07 1.90 0.00	18.85 1.57 0.00	19.19 1.62 0.00	16.79 1.48 0.00	17.36 1.43 0.00
ARTHUR_KILL_3 23513	12.76 1.04 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.03 1.09 0.00	12.67 1.01 0.00	14.77 1.18 0.00	15.52 1.29 0.00	17.25 1.39 0.00	18.45 1.57 0.00	25.68 2.12 0.00	23.22 1.77 0.00	58.12 3.94 0.00	36.74 2.49 0.00	22.74 1.57 0.00	18.67 1.39 0.00	19.02 1.46 0.00	16.64 1.33 0.00	17.21 1.28 0.00
ARTHUR_KILL_COGEN 323718	12.86 1.13 0.00	11.38 0.94 0.00	10.43 0.83 0.00	10.43 0.79 0.00	7.62 0.59 0.00	8.54 0.65 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.52 1.02 0.00	14.02 1.08 0.00	12.67 1.01 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.55 1.67 0.00	25.79 2.23 0.00	23.43 1.97 0.00	58.45 4.27 0.00	36.96 2.70 0.00	23.11 1.93 0.00	18.88 1.60 0.00	19.21 1.65 0.00	16.82 1.51 0.00	17.39 1.46 0.00
ASHOKAN____ 23654	12.71 0.98 0.00	11.60 1.16 0.00	10.28 0.68 0.00	10.18 0.54 0.00	7.74 0.72 0.00	8.24 0.35 0.00	6.45 0.16 0.00	10.37 0.35 -0.32	13.31 0.81 0.00	13.83 0.89 0.00	12.46 0.80 0.00	14.46 0.86 0.00	15.14 0.90 0.00	16.90 1.04 0.00	18.06 1.18 0.00	25.31 1.74 0.00	23.04 1.59 0.00	58.25 4.07 0.00	36.95 2.69 0.00	22.88 1.71 0.00	18.72 1.43 0.00	18.99 1.43 0.00	16.50 1.19 0.00	16.97 1.03 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.80 1.08 0.00	11.33 0.89 0.00	10.40 0.81 0.00	10.43 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.52 1.28 0.00	17.28 1.42 0.00	18.47 1.58 0.00	25.78 2.21 -0.01	23.29 1.83 0.00	58.20 4.02 0.00	36.85 2.59 0.00	22.86 1.69 0.00	18.74 1.46 0.00	19.10 1.54 0.00	16.73 1.42 0.00	17.28 1.35 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.80 1.08 0.00	11.33 0.89 0.00	10.40 0.81 0.00	10.43 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.52 1.28 0.00	17.28 1.42 0.00	18.47 1.58 0.00	25.78 2.21 -0.01	23.29 1.83 0.00	58.20 4.02 0.00	36.85 2.59 0.00	22.86 1.69 0.00	18.74 1.46 0.00	19.10 1.54 0.00	16.72 1.41 0.00	17.28 1.35 0.00
ASTORIA_GT2_I 24094	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00

ASTORIA_GT2_2 24095	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT2_3 24096	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT2_4 24097	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT3_1 24098	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT3_2 24099	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT3_3 24100	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT3_4 24101	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT4_1 24102	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT4_2 24103	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT4_3 24104	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT4_4 24105	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA_GT_1 23523	12.83 1.10 0.00	11.35 0.91 0.00	10.42 0.83 0.00	10.45 0.81 0.00	7.64 0.61 0.00	8.57 0.67 0.00	6.85 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.72 1.06 0.00	14.83 1.24 0.00	15.56 1.32 0.00	17.32 1.46 0.00	18.52 1.63 0.00	25.85 2.28 -0.01	23.35 1.89 0.00	58.34 4.16 0.00	36.94 2.68 0.00	22.92 1.75 0.00	18.79 1.51 0.00	19.15 1.59 0.00	16.76 1.45 0.00	17.32 1.39 0.00
ASTORIA_GT_10 24110	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 -0.01	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00
ASTORIA_GT_11 24225	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 -0.01	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00
ASTORIA_GT_12 24226	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 0.00	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00

ASTORIA_GT_13 24227	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 -0.01	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00
ASTORIA_GT_5 24106	12.83 1.10 0.00	11.35 0.91 0.00	10.42 0.83 0.00	10.45 0.81 0.00	7.64 0.61 0.00	8.57 0.67 0.00	6.85 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.72 1.06 0.00	14.83 1.24 0.00	15.56 1.32 0.00	17.32 1.46 0.00	18.52 1.63 0.00	25.85 2.28 -0.01	23.35 1.89 0.00	58.34 4.16 0.00	36.94 2.68 0.00	22.92 1.75 0.00	18.79 1.51 0.00	19.15 1.59 0.00	16.76 1.45 0.00	17.32 1.39 0.00
ASTORIA_GT_7 24107	12.83 1.10 0.00	11.35 0.91 0.00	10.42 0.83 0.00	10.45 0.81 0.00	7.64 0.61 0.00	8.57 0.67 0.00	6.85 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.72 1.06 0.00	14.83 1.24 0.00	15.56 1.32 0.00	17.32 1.46 0.00	18.52 1.63 0.00	25.85 2.28 -0.01	23.35 1.89 0.00	58.34 4.16 0.00	36.94 2.68 0.00	22.92 1.75 0.00	18.79 1.51 0.00	19.15 1.59 0.00	16.76 1.45 0.00	17.32 1.39 0.00
ASTORIA_GT_8 24108	12.83 1.10 0.00	11.35 0.91 0.00	10.42 0.83 0.00	10.45 0.81 0.00	7.64 0.61 0.00	8.57 0.67 0.00	6.85 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.72 1.06 0.00	14.83 1.24 0.00	15.56 1.32 0.00	17.32 1.46 0.00	18.52 1.63 0.00	25.85 2.28 -0.01	23.35 1.89 0.00	58.34 4.16 0.00	36.94 2.68 0.00	22.92 1.75 0.00	18.79 1.51 0.00	19.15 1.59 0.00	16.76 1.45 0.00	17.32 1.39 0.00
ASTORIA___2 24149	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA___3 23516	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.55 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 -0.01	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00
ASTORIA___4 23517	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.57 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.53 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.23 4.04 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ASTORIA___5 23518	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 -0.01	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00
AST_ENERGY_2_CC3 323677	12.77 1.05 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.41 0.77 0.00	7.60 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.17 0.00	15.52 1.28 0.00	17.25 1.39 0.00	18.44 1.56 0.00	25.70 2.14 0.00	23.26 1.81 0.00	58.25 4.07 0.00	36.82 2.57 0.00	22.81 1.64 0.00	18.70 1.42 0.00	19.05 1.49 0.00	16.67 1.36 0.00	17.22 1.29 0.00
AST_ENERGY_2_CC4 323678	12.77 1.05 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.41 0.77 0.00	7.60 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.17 0.00	15.52 1.28 0.00	17.25 1.39 0.00	18.44 1.56 0.00	25.70 2.14 0.00	23.26 1.81 0.00	58.25 4.07 0.00	36.82 2.57 0.00	22.81 1.64 0.00	18.70 1.42 0.00	19.05 1.49 0.00	16.67 1.36 0.00	17.22 1.29 0.00
ATHENS_STG_1 23668	12.35 0.63 0.00	10.96 0.52 0.00	10.07 0.48 0.00	10.10 0.47 0.00	7.37 0.35 0.00	8.28 0.38 0.00	6.60 0.32 0.00	10.54 0.51 -0.33	13.12 0.63 0.00	13.59 0.65 0.00	12.25 0.59 0.00	14.26 0.66 0.00	14.92 0.68 0.00	16.61 0.75 0.00	17.72 0.84 0.00	24.78 1.22 0.00	22.51 1.05 0.00	56.69 2.51 0.00	35.88 1.62 0.00	22.19 1.03 0.00	18.17 0.89 0.00	18.48 0.92 0.00	16.13 0.81 0.00	16.70 0.77 0.00
ATHENS_STG_2 23670	12.35 0.63 0.00	10.96 0.52 0.00	10.07 0.48 0.00	10.10 0.47 0.00	7.37 0.35 0.00	8.28 0.38 0.00	6.60 0.32 0.00	10.54 0.51 -0.33	13.12 0.63 0.00	13.59 0.65 0.00	12.25 0.59 0.00	14.26 0.66 0.00	14.92 0.68 0.00	16.61 0.75 0.00	17.72 0.84 0.00	24.78 1.22 0.00	22.51 1.05 0.00	56.69 2.51 0.00	35.88 1.62 0.00	22.19 1.03 0.00	18.17 0.89 0.00	18.48 0.92 0.00	16.13 0.81 0.00	16.70 0.77 0.00
ATHENS_STG_3 23677	12.35 0.63 0.00	10.96 0.52 0.00	10.07 0.48 0.00	10.10 0.47 0.00	7.37 0.35 0.00	8.28 0.38 0.00	6.60 0.32 0.00	10.54 0.51 -0.33	13.12 0.63 0.00	13.59 0.65 0.00	12.25 0.59 0.00	14.26 0.66 0.00	14.92 0.68 0.00	16.61 0.75 0.00	17.72 0.84 0.00	24.78 1.22 0.00	22.51 1.05 0.00	56.69 2.51 0.00	35.88 1.62 0.00	22.19 1.03 0.00	18.17 0.89 0.00	18.48 0.92 0.00	16.13 0.81 0.00	16.70 0.77 0.00
AUBURN___LFGE 323710	11.83 0.11 0.00	10.54 0.09 0.00	9.69 0.09 0.00	9.70 0.07 0.00	7.10 0.08 0.00	7.97 0.07 0.00	6.34 0.05 0.00	9.83 0.09 -0.04	12.59 0.09 0.00	13.01 0.07 0.00	11.76 0.10 0.00	13.80 0.21 0.00	14.54 0.30 0.00	16.21 0.35 0.00	17.31 0.42 0.00	24.08 0.52 0.00	21.90 0.44 0.00	55.53 1.35 0.00	35.01 0.75 0.00	21.58 0.41 0.00	17.59 0.30 0.00	17.82 0.26 0.00	15.55 0.24 0.00	16.21 0.28 0.00
BABYLON_RES_REC 323704	13.02 1.29 0.00	11.49 1.04 0.00	10.58 0.99 0.00	10.63 1.00 0.00	7.78 0.75 0.00	8.67 0.78 0.00	6.95 0.67 0.00	11.02 1.03 -0.30	13.93 1.32 -0.12	16.77 1.46 -2.37	13.74 1.20 -0.88	15.04 1.44 0.00	15.91 1.57 -0.10	18.48 1.76 -0.87	19.35 1.82 -0.65	28.46 2.46 -2.44	28.74 2.10 -5.18	58.84 4.65 0.00	37.15 2.89 0.00	23.00 1.83 0.00	18.88 1.59 0.00	25.95 1.91 -6.47	26.96 1.71 -9.93	17.43 1.49 0.00

BARRETT_IC_1 23704	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.93 0.91 -0.32	24.35 1.13 -10.72	38.42 1.24 -24.25	23.31 1.04 -10.61	14.89 1.26 -0.04	16.65 1.37 -1.03	26.36 1.48 -9.02	25.35 1.64 -6.82	33.01 2.30 -7.15	29.24 1.96 -5.82	58.29 4.11 0.00	36.92 2.66 0.00	22.92 1.75 0.00	18.78 1.50 0.00	86.17 1.65 -66.95	119.56 1.49 -102.75	17.25 1.31 -0.01
BARRETT_IC_10 23701	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.93 0.91 -0.32	24.35 1.13 -10.73	38.42 1.24 -24.25	23.31 1.04 -10.61	14.89 1.26 -0.04	16.65 1.37 -1.03	26.36 1.48 -9.02	25.35 1.64 -6.82	33.01 2.30 -7.15	29.24 1.96 -5.82	58.29 4.11 0.00	36.92 2.66 0.00	22.92 1.75 0.00	18.78 1.50 0.00	86.18 1.65 -66.96	119.58 1.49 -102.78	17.25 1.31 -0.01
BARRETT_IC_11 23702	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.93 0.91 -0.32	24.35 1.13 -10.73	38.42 1.24 -24.25	23.31 1.04 -10.61	14.89 1.26 -0.04	16.65 1.37 -1.03	26.36 1.48 -9.02	25.35 1.64 -6.82	33.01 2.30 -7.15	29.24 1.96 -5.82	58.29 4.11 0.00	36.92 2.66 0.00	22.92 1.75 0.00	18.78 1.50 0.00	86.18 1.65 -66.96	119.58 1.49 -102.78	17.25 1.31 -0.01
BARRETT_IC_12 23703	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.93 0.91 -0.32	24.35 1.13 -10.73	38.42 1.24 -24.25	23.31 1.04 -10.61	14.89 1.26 -0.04	16.65 1.37 -1.03	26.36 1.48 -9.02	25.35 1.64 -6.82	33.01 2.30 -7.15	29.24 1.96 -5.82	58.29 4.11 0.00	36.92 2.66 0.00	22.92 1.75 0.00	18.78 1.50 0.00	86.18 1.65 -66.96	119.58 1.49 -102.78	17.25 1.31 -0.01
BARRETT_IC_2 23705	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.93 0.91 -0.32	24.35 1.13 -10.72	38.42 1.24 -24.25	23.31 1.04 -10.61	14.89 1.26 -0.04	16.65 1.37 -1.03	26.36 1.48 -9.02	25.35 1.64 -6.82	33.01 2.30 -7.15	29.24 1.96 -5.82	58.29 4.11 0.00	36.92 2.66 0.00	22.92 1.75 0.00	18.78 1.50 0.00	86.17 1.65 -66.95	119.56 1.49 -102.75	17.25 1.31 -0.01
BARRETT_IC_3 23706	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.93 0.91 -0.32	24.35 1.13 -10.72	38.42 1.24 -24.25	23.31 1.04 -10.61	14.89 1.26 -0.04	16.65 1.37 -1.03	26.36 1.48 -9.02	25.35 1.64 -6.82	33.01 2.30 -7.15	29.24 1.96 -5.82	58.29 4.11 0.00	36.92 2.66 0.00	22.92 1.75 0.00	18.78 1.50 0.00	86.17 1.65 -66.95	119.56 1.49 -102.75	17.25 1.31 -0.01
BARRETT_IC_4 23707	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.93 0.91 -0.32	24.35 1.13 -10.72	38.42 1.24 -24.25	23.31 1.04 -10.61	14.89 1.26 -0.04	16.65 1.37 -1.03	26.36 1.48 -9.02	25.35 1.64 -6.82	33.01 2.30 -7.15	29.24 1.96 -5.82	58.29 4.11 0.00	36.92 2.66 0.00	22.92 1.75 0.00	18.78 1.50 0.00	86.17 1.65 -66.95	119.56 1.49 -102.75	17.25 1.31 -0.01
BARRETT_IC_5 23708	12.87 1.14 0.00	11.36 0.92 0.00	10.45 0.86 0.00	10.50 0.86 0.00	7.68 0.65 																			

BAYONEEC___CTG10 323750	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG2 323683	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG3 323684	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG4 323685	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG5 323686	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG6 323687	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG7 323688	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG8 323689	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BAYONEEC___CTG9 323749	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.48 1.59 0.00	25.73 2.17 0.00	23.28 1.82 0.00	58.29 4.10 0.00	36.86 2.60 0.00	22.83 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.69 1.38 0.00	17.24 1.31 0.00
BEACON___LESR 323632	12.54 0.81 0.00	11.10 0.66 0.00	10.24 0.64 0.00	10.25 0.61 0.00	7.47 0.44 0.00	8.40 0.51 0.00	6.73 0.45 0.00	10.83 0.74 -0.38	13.47 0.97 0.00	13.90 0.96 0.00	12.49 0.83 0.00	14.48 0.88 0.00	14.96 0.72 0.00	16.67 0.81 0.00	17.77 0.89 0.00	24.98 1.41 0.00	22.76 1.30 0.00	57.47 3.29 0.00	36.43 2.18 0.00	22.50 1.33 0.00	18.44 1.16 0.00	18.76 1.20 0.00	16.33 1.02 0.00	16.87 0.94 0.00
BEAVER RIVER___HYD 24048	11.92 0.19 0.00	10.61 0.17 0.00	9.73 0.14 0.00	9.78 0.15 0.00	7.13 0.10 0.00	8.02 0.13 0.00	6.41 0.12 0.00	9.93 0.22 -0.01	12.84 0.34 0.00	13.29 0.35 0.00	11.99 0.33 0.00	14.00 0.41 0.00	14.70 0.46 0.00	16.39 0.53 0.00	17.46 0.57 0.00	24.34 0.77 0.00	22.19 0.73 0.00	56.19 2.01 0.00	35.61 1.35 0.00	21.99 0.81 0.00	17.91 0.63 0.00	18.20 0.64 0.00	15.81 0.50 0.00	16.33 0.40 0.00
BEEBEE_GT_13 23619	11.40 -0.33 0.00	10.22 -0.22 0.00	9.37 -0.23 0.00	9.42 -0.22 0.00	6.88 -0.15 0.00	7.74 -0.15 0.00	6.12 -0.17 0.00	9.53 -0.21 -0.04	12.33 -0.17 0.00	12.75 -0.18 0.00	11.61 -0.05 0.00	13.77 0.17 0.00	14.55 0.31 0.00	16.27 0.41 0.00	17.38 0.49 0.00	23.99 0.46 0.03	21.85 0.39 0.00	55.63 1.45 0.00	34.90 0.64 0.00	21.45 0.28 0.00	17.40 0.12 0.00	17.57 0.01 0.00	15.37 0.06 0.00	15.99 0.06 0.00
BETHLEHEM___GRP 23843	12.39 0.66 0.00	11.02 0.58 0.00	10.14 0.55 0.00	10.17 0.53 0.00	7.42 0.39 0.00	8.34 0.44 0.00	6.66 0.37 0.00	10.69 0.61 -0.39	13.26 0.77 0.00	13.72 0.78 0.00	12.36 0.70 0.00	14.23 0.63 0.00	14.62 0.38 0.00	16.30 0.44 0.00	17.40 0.51 0.00	24.39 0.83 0.00	22.20 0.74 0.00	56.14 1.95 0.00	35.60 1.35 0.00	22.01 0.84 0.00	17.99 0.71 0.00	18.27 0.71 0.00	15.93 0.61 0.00	16.58 0.65 0.00
BETHLEHEM___GS1 323560	12.39 0.66 0.00	11.02 0.58 0.00	10.14 0.55 0.00	10.17 0.53 0.00	7.42 0.39 0.00	8.34 0.44 0.00	6.66 0.37 0.00	10.69 0.61 -0.39	13.26 0.77 0.00	13.72 0.78 0.00	12.36 0.70 0.00	14.23 0.63 0.00	14.62 0.38 0.00	16.30 0.44 0.00	17.40 0.51 0.00	24.39 0.83 0.00	22.20 0.74 0.00	56.14 1.95 0.00	35.60 1.35 0.00	22.01 0.84 0.00	17.99 0.71 0.00	18.27 0.71 0.00	15.93 0.61 0.00	16.58 0.65 0.00
BETHLEHEM___GS2 323561	12.39 0.66 0.00	11.02 0.58 0.00	10.14 0.55 0.00	10.17 0.53 0.00	7.42 0.39 0.00	8.34 0.44 0.00	6.66 0.37 0.00	10.69 0.61 -0.39	13.26 0.77 0.00	13.72 0.78 0.00	12.36 0.70 0.00	14.23 0.63 0.00	14.62 0.38 0.00	16.30 0.44 0.00	17.40 0.51 0.00	24.39 0.83 0.00	22.20 0.74 0.00	56.14 1.95 0.00	35.60 1.35 0.00	22.01 0.84 0.00	17.99 0.71 0.00	18.27 0.71 0.00	15.93 0.61 0.00	16.58 0.65 0.00

BETHLEHEM___GS3 323562	12.39 0.66 0.00	11.02 0.58 0.00	10.14 0.55 0.00	10.17 0.53 0.00	7.42 0.39 0.00	8.34 0.44 0.00	6.66 0.37 0.00	10.69 0.61 -0.39	13.26 0.77 0.00	13.72 0.78 0.00	12.36 0.70 0.00	14.23 0.63 0.00	14.62 0.38 0.00	16.30 0.44 0.00	17.40 0.51 0.00	24.39 0.83 0.00	22.20 0.74 0.00	56.14 1.95 0.00	35.60 1.35 0.00	22.01 0.84 0.00	17.99 0.71 0.00	18.27 0.71 0.00	15.93 0.61 0.00	16.58 0.65 0.00
BETHLEHEM___STEEL 23779	11.19 -0.54 0.00	10.09 -0.35 0.00	9.25 -0.34 0.00	9.33 -0.30 0.00	6.81 -0.21 0.00	7.68 -0.21 0.00	6.05 -0.24 0.00	9.42 -0.34 -0.05	12.24 -0.26 0.00	12.64 -0.30 0.00	11.53 -0.13 0.00	13.76 0.16 0.00	14.61 0.37 0.00	16.32 0.46 0.00	17.46 0.57 0.00	26.81 0.40 -2.84	21.96 0.23 -0.27	55.43 1.24 0.00	34.56 0.30 0.00	21.17 0.00 0.00	17.18 -0.10 0.00	19.49 -0.19 -2.13	15.30 -0.02 0.00	15.97 0.04 0.00
BETHPAGE_CC_5 323564	12.99 1.26 0.00	11.46 1.02 0.00	10.55 0.96 0.00	10.60 0.97 0.00	7.76 0.73 0.00	8.66 0.76 0.00	6.93 0.65 0.00	11.00 1.01 -0.30	14.14 1.31 -0.34	17.20 1.44 -2.83	13.95 1.20 -1.09	15.04 1.45 0.00	15.95 1.59 -0.12	18.66 1.77 -1.04	19.60 1.93 -0.78	28.78 2.68 -2.54	28.93 2.28 -5.19	59.30 5.12 0.00	37.45 3.19 0.00	23.18 2.01 0.00	18.99 1.71 0.00	27.18 1.88 -7.74	28.87 1.68 -11.87	17.40 1.47 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.28 -0.45 0.00	10.16 -0.28 0.00	9.31 -0.28 0.00	9.40 -0.24 0.00	6.86 -0.16 0.00	7.73 -0.16 0.00	6.10 -0.19 0.00	9.49 -0.26 -0.05	12.33 -0.17 0.00	12.74 -0.19 0.00	11.62 -0.04 0.00	13.86 0.26 0.00	14.72 0.48 0.00	16.43 0.57 0.00	17.58 0.69 0.00	27.21 0.58 -3.07	22.14 0.39 -0.29	55.83 1.65 0.00	34.80 0.54 0.00	21.32 0.14 0.00	17.31 0.02 0.00	19.79 -0.05 -2.28	15.42 0.10 0.00	16.08 0.15 0.00
BINGHAMTON___COGEN 23790	11.83 0.10 0.00	10.54 0.09 0.00	9.68 0.08 0.00	9.73 0.09 0.00	7.11 0.08 0.00	7.99 0.10 0.00	6.36 0.08 0.00	9.93 0.13 -0.10	12.70 0.20 0.00	13.15 0.21 0.00	11.88 0.22 0.00	13.93 0.33 0.00	14.68 0.44 0.00	16.34 0.48 0.00	17.44 0.55 0.00	24.33 0.69 -0.08	21.98 0.51 -0.01	55.68 1.50 0.00	35.06 0.80 0.00	21.62 0.45 0.00	17.66 0.38 0.00	18.00 0.39 -0.05	15.69 0.38 0.00	16.28 0.34 0.00
BLACK RIVER___HYD 24047	12.02 0.29 0.00	10.70 0.25 0.00	9.81 0.21 0.00	9.85 0.22 0.00	7.19 0.16 0.00	8.09 0.20 0.00	6.47 0.18 0.00	10.04 0.32 -0.01	12.97 0.47 0.00	13.43 0.49 0.00	12.11 0.45 0.00	14.17 0.57 0.00	14.89 0.65 0.00	16.61 0.75 0.00	17.70 0.82 0.00	24.67 1.10 0.00	22.47 1.02 0.00	57.04 2.85 0.00	36.17 1.91 0.00	22.32 1.16 0.00	18.17 0.88 0.00	18.46 0.90 0.00	16.03 0.72 0.00	16.53 0.60 0.00
BLISS_WT_PWR 323608	11.39 -0.34 0.00	10.22 -0.22 0.00	9.41 -0.19 0.00	9.51 -0.13 0.00	6.94 -0.09 0.00	7.84 -0.05 0.00	6.21 -0.08 0.00	9.66 -0.10 -0.05	12.55 0.05 0.00	12.97 0.03 0.00	11.77 0.11 0.00	14.00 0.40 0.00	14.87 0.63 0.00	16.59 0.73 0.00	17.74 0.86 0.00	26.95 0.78 -2.61	22.18 0.47 -0.25	56.10 1.91 0.00	34.94 0.68 0.00	21.37 0.20 0.00	17.34 0.05 0.00	19.51 0.02 -1.93	15.52 0.21 0.00	16.22 0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	12.35 0.62 0.00	10.97 0.53 0.00	10.10 0.50 0.00	10.12 0.49 0.00	7.38 0.36 0.00	8.30 0.40 0.00	6.62 0.34 0.00	10.62 0.54 -0.38	13.18 0.69 0.00	13.63 0.69 0.00	12.28 0.63 0.00	14.21 0.62 0.00	14.74 0.50 0.00	16.42 0.56 0.00	17.52 0.63 0.00	24.54 0.98 0.00	22.33 0.87 0.00	56.41 2.22 0.00	35.75 1.49 0.00	22.11 0.94 0.00	18.08 0.80 0.00	18.37 0.81 0.00	16.01 0.70 0.00	16.63 0.70 0.00
BOC_GAS_DRP 24189	12.29 0.56 0.00	10.92 0.48 0.00	10.04 0.45 0.00	10.07 0.43 0.00	7.35 0.32 0.00	8.25 0.36 0.00	6.59 0.30 0.00	10.57 0.49 -0.38	13.10 0.60 0.00	13.55 0.62 0.00	12.22 0.56 0.00	14.16 0.56 0.00	14.73 0.48 0.00	16.40 0.54 0.00	17.50 0.61 0.00	24.49 0.92 0.00	22.28 0.82 0.00	56.23 2.05 0.00	35.62 1.36 0.00	22.03 0.86 0.00	18.02 0.74 0.00	18.31 0.75 0.00	15.97 0.66 0.00	16.57 0.64 0.00
BORALEX_4TH_BRANCH 23824	12.49 0.76 0.00	11.09 0.65 0.00	10.23 0.63 0.00	10.25 0.62 0.00	7.48 0.45 0.00	8.41 0.51 0.00	6.72 0.43 0.00	10.83 0.72 -0.40	13.42 0.92 0.00	13.85 0.91 0.00	12.46 0.80 0.00	14.46 0.86 0.00	15.03 0.79 0.00	16.75 0.89 0.00	17.85 0.97 0.00	25.10 1.53 0.00	22.90 1.44 0.00	58.06 3.88 0.00	36.88 2.62 0.00	22.80 1.63 0.00	18.59 1.31 0.00	18.87 1.31 0.00	16.42 1.11 0.00	16.96 1.02 0.00
BOWLINE___1 23526	12.56 0.83 0.00	11.16 0.72 0.00	10.25 0.65 0.00	10.28 0.64 0.00	7.51 0.48 0.00	8.42 0.52 0.00	6.72 0.44 0.00	10.66 0.67 -0.29	13.32 0.82 0.00	13.82 0.88 0.00	12.48 0.82 0.00	14.55 0.95 0.00	15.29 1.06 0.00	17.01 1.15 0.00	18.19 1.30 0.00	25.37 1.81 0.00	22.99 1.53 0.00	57.67 3.49 0.00	36.46 2.20 0.00	22.55 1.38 0.00	18.48 1.20 0.00	18.83 1.27 0.00	16.45 1.14 0.00	17.04 1.11 0.00
BOWLINE___2 23595	12.56 0.83 0.00	11.16 0.72 0.00	10.25 0.65 0.00	10.28 0.64 0.00	7.51 0.48 0.00	8.42 0.52 0.00	6.72 0.44 0.00	10.66 0.67 -0.29	13.32 0.83 0.00	13.82 0.88 0.00	12.48 0.82 0.00	14.55 0.95 0.00	15.29 1.06 0.00	17.01 1.15 0.00	18.19 1.30 0.00	25.37 1.81 0.00	22.99 1.53 0.00	57.67 3.49 0.00	36.46 2.20 0.00	22.55 1.38 0.00	18.48 1.20 0.00	18.83 1.27 0.00	16.45 1.14 0.00	17.04 1.11 0.00
BROOKHAVEN___DRP 24191	13.08 1.35 0.00	11.52 1.08 0.00	10.67 1.08 0.00	10.74 1.10 0.00	7.87 0.84 0.00	8.75 0.85 0.00	7.01 0.72 0.00	11.03 1.03 -0.30	13.23 1.29 0.56	15.51 1.60 -0.97	13.06 1.13 -0.27	14.96 1.36 0.00	15.80 1.53 -0.04	17.88 1.68 -0.35	18.93 1.79 -0.26	28.28 2.57 -2.14	28.88 2.29 -5.14	59.36 5.18 0.00	37.38 3.13 0.00	23.13 1.95 0.00	18.95 1.67 0.00	22.00 1.83 -2.61	20.98 1.67 -4.00	17.24 1.32 0.00
BROOKLYN_NAVY_YARD 23515	12.76 1.04 0.00	11.30 0.86 0.00	10.37 0.78 0.00	10.40 0.77 0.00	7.59 0.57 0.00	8.51 0.62 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.03 1.10 0.00	12.66 1.00 0.00	14.76 1.16 0.00	15.51 1.27 0.00	17.24 1.38 0.00	18.44 1.55 0.00	25.70 2.13 0.00	23.27 1.81 0.00	58.25 4.07 0.00	36.81 2.56 0.00	22.79 1.62 0.00	18.69 1.41 0.00	19.04 1.48 0.00	16.68 1.37 0.00	17.22 1.29 0.00
BROOKLYN___ARMY_DRP 323595	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00

BROOME_2_LFGE 323671	11.83 0.10 0.00	10.54 0.09 0.00	9.68 0.08 0.00	9.73 0.09 0.00	7.11 0.08 0.00	7.99 0.10 0.00	6.36 0.08 0.00	9.93 0.13 -0.10	12.70 0.20 0.00	13.15 0.21 0.00	11.88 0.22 0.00	13.93 0.33 0.00	14.68 0.44 0.00	16.34 0.48 0.00	17.44 0.55 0.00	24.33 0.69 -0.08	21.98 0.51 -0.01	55.68 1.50 0.00	35.06 0.80 0.00	21.62 0.45 0.00	17.66 0.38 0.00	18.00 0.39 -0.05	15.69 0.38 0.00	16.28 0.34 0.00
BROOME__LFGE 323600	11.83 0.10 0.00	10.54 0.09 0.00	9.68 0.08 0.00	9.73 0.09 0.00	7.11 0.08 0.00	7.99 0.10 0.00	6.36 0.08 0.00	9.93 0.13 -0.10	12.70 0.20 0.00	13.15 0.21 0.00	11.88 0.22 0.00	13.93 0.33 0.00	14.68 0.44 0.00	16.34 0.48 0.00	17.44 0.55 0.00	24.33 0.69 -0.08	21.98 0.51 -0.01	55.68 1.50 0.00	35.06 0.80 0.00	21.62 0.45 0.00	17.66 0.38 0.00	18.00 0.39 -0.05	15.69 0.38 0.00	16.28 0.34 0.00
BURROWS__LYONSDAL 23803	11.97 0.24 0.00	10.65 0.21 0.00	9.77 0.18 0.00	9.82 0.18 0.00	7.16 0.14 0.00	8.06 0.16 0.00	6.44 0.16 0.00	9.97 0.27 0.00	12.90 0.40 0.00	13.36 0.42 0.00	12.05 0.39 0.00	14.08 0.49 0.00	14.78 0.54 0.00	16.48 0.62 0.00	17.57 0.68 0.00	24.50 0.94 0.00	22.33 0.87 0.00	56.56 2.38 0.00	35.80 1.54 0.00	22.10 0.93 0.00	18.02 0.74 0.00	18.29 0.72 0.00	15.89 0.57 0.00	16.39 0.46 0.00
CAITHNESS_CC_1 323624	13.08 1.35 0.00	11.52 1.07 0.00	10.65 1.06 0.00	10.72 1.09 0.00	7.86 0.83 0.00	8.73 0.84 0.00	6.99 0.71 0.00	11.02 1.03 -0.30	13.21 1.28 0.56	15.46 1.56 -0.97	13.06 1.13 -0.27	14.96 1.36 0.00	15.79 1.52 -0.04	17.88 1.67 -0.35	18.93 1.79 -0.26	28.27 2.57 -2.14	28.87 2.28 -5.14	59.31 5.13 0.00	37.36 3.10 0.00	23.12 1.95 0.00	18.95 1.66 0.00	21.98 1.82 -2.60	20.96 1.66 -3.99	17.26 1.33 0.00
CALPINE BETH_PAGE_GT4 24209	12.99 1.26 0.00	11.46 1.02 0.00	10.55 0.96 0.00	10.60 0.97 0.00	7.76 0.73 0.00	8.66 0.76 0.00	6.93 0.65 0.00	11.01 1.01 -0.30	14.53 1.31 -0.73	18.00 1.44 -3.62	14.30 1.20 -1.44	15.05 1.45 0.00	15.99 1.59 -0.15	18.97 1.77 -1.33	19.83 1.94 -1.01	28.96 2.68 -2.71	28.94 2.27 -5.22	59.29 5.11 0.00	37.44 3.18 0.00	23.18 2.01 0.00	18.98 1.70 0.00	29.38 1.89 -9.94	32.25 1.68 -15.25	17.41 1.48 0.00
CALPINE_BETH_PAGE_GT_4 323586	12.99 1.26 0.00	11.46 1.02 0.00	10.55 0.96 0.00	10.60 0.97 0.00	7.76 0.73 0.00	8.66 0.76 0.00	6.93 0.65 0.00	11.01 1.01 -0.30	14.53 1.31 -0.73	18.00 1.44 -3.62	14.30 1.20 -1.44	15.05 1.45 0.00	15.99 1.59 -0.15	18.97 1.77 -1.33	19.83 1.94 -1.01	28.96 2.68 -2.71	28.94 2.27 -5.22	59.29 5.11 0.00	37.44 3.18 0.00	23.18 2.01 0.00	18.98 1.70 0.00	29.38 1.89 -9.94	32.25 1.68 -15.25	17.41 1.48 0.00
CALPINE_BP_GT1 23823	12.99 1.26 0.00	11.46 1.02 0.00	10.55 0.96 0.00	10.60 0.97 0.00	7.76 0.73 0.00	8.66 0.76 0.00	6.93 0.65 0.00	11.01 1.01 -0.30	14.53 1.31 -0.73	18.00 1.44 -3.62	14.30 1.20 -1.44	15.05 1.45 0.00	15.99 1.59 -0.15	18.97 1.77 -1.33	19.83 1.94 -1.01	28.96 2.68 -2.71	28.94 2.27 -5.22	59.29 5.11 0.00	37.44 3.18 0.00	23.18 2.01 0.00	18.98 1.70 0.00	29.38 1.89 -9.94	32.25 1.68 -15.25	17.41 1.48 0.00
CALSPAN__DRP 24200	11.19 -0.54 0.00	10.09 -0.35 0.00	9.25 -0.34 0.00	9.33 -0.30 0.00	6.81 -0.21 0.00	7.68 -0.21 0.00	6.05 -0.24 0.00	9.42 -0.34 -0.05	12.24 -0.26 0.00	12.64 -0.30 0.00	11.53 -0.13 0.00	13.76 0.16 0.00	14.61 0.37 0.00	16.32 0.46 0.00	17.46 0.57 0.00	26.81 0.40 -2.84	21.96 0.23 -0.27	55.43 1.24 0.00	34.56 0.30 0.00	21.17 0.00 0.00	17.18 -0.10 0.00	19.49 -0.19 -2.13	15.30 -0.02 0.00	15.97 0.04 0.00
CANDIGU_WT_PWR 323617	11.53 -0.19 0.00	10.34 -0.10 0.00	9.49 -0.10 0.00	9.57 -0.06 0.00	6.99 -0.04 0.00	7.88 -0.02 0.00	6.26 -0.03 0.00	9.75 -0.02 -0.07	12.58 0.09 0.00	13.00 0.06 0.00	11.80 0.14 0.00	13.95 0.35 0.00	14.76 0.52 0.00	16.43 0.57 0.00	17.54 0.65 0.00	25.19 0.65 -0.97	21.99 0.44 -0.09	55.73 1.55 0.00	34.89 0.63 0.00	21.41 0.24 0.00	17.47 0.18 0.00	18.41 0.17 -0.68	15.57 0.26 0.00	16.20 0.27 0.00
CARR STREET_E_SYR 24060	11.63 -0.10 0.00	10.36 -0.08 0.00	9.50 -0.09 0.00	9.55 -0.08 0.00	6.97 -0.06 0.00	7.83 -0.06 0.00	6.23 -0.05 0.00	9.66 -0.07 -0.03	12.43 -0.06 0.00	12.87 -0.06 0.00	11.64 -0.01 0.00	13.64 0.05 0.00	14.35 0.11 0.00	16.01 0.15 0.00	17.08 0.20 0.00	23.79 0.23 0.00	21.64 0.18 0.00	54.80 0.62 0.00	34.55 0.29 0.00	21.31 0.14 0.00	17.37 0.09 0.00	17.60 0.04 0.00	15.35 0.04 0.00	15.94 0.01 0.00
CARTHAGE__PAPER 23857	11.98 0.25 0.00	10.66 0.22 0.00	9.78 0.18 0.00	9.83 0.19 0.00	7.17 0.14 0.00	8.07 0.17 0.00	6.45 0.16 0.00	10.00 0.28 -0.01	12.92 0.42 0.00	13.38 0.44 0.00	12.07 0.41 0.00	14.11 0.51 0.00	14.81 0.57 0.00	16.52 0.66 0.00	17.60 0.71 0.00	24.53 0.96 0.00	22.36 0.90 0.00	56.69 2.50 0.00	35.94 1.68 0.00	22.19 1.02 0.00	18.07 0.79 0.00	18.36 0.80 0.00	15.94 0.63 0.00	16.45 0.52 0.00
CE_DUNWOOD__DRP 24194	12.71 0.98 0.00	11.24 0.80 0.00	10.32 0.73 0.00	10.35 0.72 0.00	7.56 0.54 0.00	8.48 0.59 0.00	6.77 0.49 0.00	10.76 0.76 -0.29	13.44 0.94 0.00	13.95 1.01 0.00	12.59 0.93 0.00	14.68 1.08 0.00	15.42 1.18 0.00	17.16 1.29 0.00	18.34 1.45 0.00	25.59 2.02 0.00	23.18 1.72 0.00	58.14 3.96 0.00	36.75 2.49 0.00	22.74 1.57 0.00	18.64 1.36 0.00	18.98 1.42 0.00	16.59 1.28 0.00	17.16 1.23 0.00
CE_MILLWOOD__DRP 24193	12.67 0.95 0.00	11.22 0.78 0.00	10.30 0.70 0.00	10.33 0.70 0.00	7.54 0.52 0.00	8.46 0.57 0.00	6.76 0.47 0.00	10.73 0.73 -0.29	13.40 0.90 0.00	13.91 0.97 0.00	12.55 0.89 0.00	14.63 1.04 0.00	15.38 1.14 0.00	17.11 1.25 0.00	18.29 1.40 0.00	25.51 1.95 0.00	23.11 1.65 0.00	58.00 3.81 0.00	36.66 2.40 0.00	22.68 1.51 0.00	18.59 1.31 0.00	18.93 1.37 0.00	16.55 1.23 0.00	17.11 1.18 0.00
CE_NYC2_DRP 24202	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.44 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.06 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.54 1.66 0.00	25.86 2.29 -0.01	23.38 1.92 0.00	58.48 4.30 0.00	36.97 2.71 0.00	22.93 1.76 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.29 1.36 0.00
CE_NYC_DRP 24195	12.80 1.07 0.00	11.33 0.88 0.00	10.39 0.80 0.00	10.43 0.79 0.00	7.61 0.59 0.00	8.54 0.65 0.00	6.83 0.54 0.00	10.85 0.85 -0.30	13.55 1.06 0.00	14.06 1.13 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.55 1.32 0.00	17.29 1.43 0.00	18.49 1.61 0.00	25.77 2.21 0.00	23.32 1.86 0.00	58.41 4.23 0.00	36.92 2.67 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.10 1.54 0.00	16.71 1.40 0.00	17.27 1.34 0.00

CHAFFEE___LFGE 323603	11.27 -0.46 0.00	10.15 -0.29 0.00	9.31 -0.28 0.00	9.39 -0.24 0.00	6.86 -0.17 0.00	7.73 -0.16 0.00	6.10 -0.19 0.00	9.50 -0.26 -0.05	12.34 -0.15 0.00	12.75 -0.19 0.00	11.62 -0.04 0.00	13.87 0.27 0.00	14.73 0.49 0.00	16.46 0.60 0.00	17.61 0.72 0.00	26.91 0.61 -2.73	22.14 0.42 -0.26	55.92 1.73 0.00	34.86 0.60 0.00	21.35 0.18 0.00	17.32 0.03 0.00	19.54 -0.05 -2.03	15.42 0.10 0.00	16.09 0.16 0.00
CHATEAUG_WT_PWR 323614	11.60 -0.13 0.00	10.35 -0.09 0.00	9.53 -0.06 0.00	9.56 -0.07 0.00	6.95 -0.07 0.00	7.83 -0.06 0.00	6.23 -0.05 0.00	9.62 -0.08 0.00	12.42 -0.08 0.00	12.86 -0.08 0.00	11.55 -0.11 0.00	13.44 -0.16 0.00	14.05 -0.19 0.00	15.65 -0.21 0.00	16.60 -0.29 0.00	23.23 -0.34 0.00	21.27 -0.19 0.00	54.31 0.12 0.00	33.97 -0.29 0.00	21.00 -0.17 0.00	17.11 -0.18 0.00	17.41 -0.15 0.00	15.13 -0.18 0.00	15.71 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	11.57 -0.16 0.00	10.33 -0.12 0.00	9.50 -0.09 0.00	9.54 -0.10 0.00	6.94 -0.09 0.00	7.81 -0.09 0.00	6.21 -0.07 0.00	9.59 -0.10 0.00	12.39 -0.11 0.00	12.83 -0.11 0.00	11.52 -0.15 0.00	13.40 -0.19 0.00	14.01 -0.22 0.00	15.61 -0.25 0.00	16.54 -0.34 0.00	23.14 -0.43 0.00	21.20 -0.27 0.00	54.19 0.01 0.00	33.86 -0.40 0.00	20.93 -0.24 0.00	17.05 -0.23 0.00	17.37 -0.19 0.00	15.09 -0.22 0.00	15.67 -0.26 0.00
CHAUTAUQUA___LFGE 323629	11.43 -0.30 0.00	10.27 -0.17 0.00	9.44 -0.16 0.00	9.51 -0.12 0.00	6.95 -0.08 0.00	7.84 -0.05 0.00	6.18 -0.10 0.00	9.61 -0.15 -0.05	12.47 -0.02 0.00	12.91 -0.03 0.00	11.72 0.06 0.00	13.94 0.35 0.00	14.83 0.59 0.00	16.52 0.66 0.00	17.64 0.76 0.00	26.79 0.71 -2.52	22.15 0.45 -0.24	55.89 1.70 0.00	34.77 0.52 0.00	21.30 0.12 0.00	17.40 0.11 0.00	19.52 0.08 -1.88	15.54 0.23 0.00	16.23 0.30 0.00
CH_MIDHUDSON___DRP 24192	12.67 0.95 0.00	11.22 0.78 0.00	10.29 0.70 0.00	10.32 0.69 0.00	7.53 0.50 0.00	8.44 0.55 0.00	6.74 0.46 0.00	10.74 0.72 -0.32	13.38 0.88 0.00	13.88 0.94 0.00	12.53 0.87 0.00	14.60 1.00 0.00	15.33 1.09 0.00	17.06 1.20 0.00	18.25 1.36 0.00	25.49 1.93 0.00	23.14 1.68 0.00	58.24 4.05 0.00	36.82 2.57 0.00	22.77 1.60 0.00	18.64 1.36 0.00	18.97 1.41 0.00	16.56 1.24 0.00	17.11 1.17 0.00
CH_MISC_IPPS 23765	12.70 0.97 0.00	11.25 0.80 0.00	10.32 0.72 0.00	10.34 0.71 0.00	7.56 0.53 0.00	8.47 0.57 0.00	6.76 0.48 0.00	10.76 0.75 -0.30	13.43 0.93 0.00	13.93 0.99 0.00	12.58 0.92 0.00	14.67 1.07 0.00	15.42 1.18 0.00	17.17 1.31 0.00	18.37 1.49 0.00	25.66 2.10 0.00	23.29 1.83 0.00	58.61 4.43 0.00	37.08 2.82 0.00	22.92 1.75 0.00	18.76 1.48 0.00	19.09 1.53 0.00	16.65 1.34 0.00	17.20 1.27 0.00
CH_RES_BVR_FALLS 23983	11.69 -0.04 0.00	10.41 -0.03 0.00	9.57 -0.03 0.00	9.61 -0.03 0.00	7.01 -0.02 0.00	7.87 -0.02 0.00	6.27 -0.02 0.00	9.66 -0.03 0.02	12.47 -0.03 0.00	12.91 -0.03 0.00	11.64 -0.02 0.00	13.57 -0.03 0.00	14.21 -0.03 0.00	15.83 -0.03 0.00	16.85 -0.03 0.00	23.52 -0.05 0.00	21.43 -0.03 0.00	54.12 -0.06 0.00	34.22 -0.04 0.00	21.15 -0.02 0.00	17.26 -0.02 0.00	17.54 -0.02 0.00	15.28 -0.03 0.00	15.89 -0.05 0.00
CH_RES_NIAGARA 23895	10.60 -1.11 0.02	9.59 -0.84 0.02	8.78 -0.80 0.02	8.85 -0.76 0.02	6.46 -0.55 0.02	7.27 -0.60 0.02	5.71 -0.55 0.02	8.96 -0.78 -0.04	11.67 -0.82 0.00	12.04 -0.90 0.00	11.01 -0.65 0.00	13.18 -0.42 0.00	13.99 -0.25 0.00	15.65 -0.21 0.00	16.74 -0.15 0.00	21.57 -0.73 1.27	20.64 -0.71 0.12	52.65 -1.50 0.03	32.83 -1.41 0.02	20.11 -1.04 0.02	16.29 -0.96 0.03	15.74 -1.03 0.79	14.62 -0.69 0.00	15.34 -0.59 0.00
CH_RES_SYRACUSE 23985	11.68 -0.05 0.00	10.40 -0.04 0.00	9.54 -0.05 0.00	9.58 -0.05 0.00	7.00 -0.03 0.00	7.86 -0.03 0.00	6.25 -0.03 0.00	9.70 -0.04 -0.03	12.50 0.00 0.00	12.94 0.00 0.00	11.69 0.03 0.00	13.71 0.11 0.00	14.42 0.18 0.00	16.08 0.22 0.00	17.16 0.27 0.00	23.91 0.34 0.00	21.73 0.27 0.00	55.07 0.89 0.00	34.73 0.47 0.00	21.42 0.25 0.00	17.46 0.18 0.00	17.70 0.14 0.00	15.43 0.11 0.00	15.99 0.06 0.00
CLINTON_WT_PWR 323605	11.60 -0.13 0.00	10.35 -0.09 0.00	9.53 -0.06 0.00	9.56 -0.07 0.00	6.95 -0.07 0.00	7.83 -0.06 0.00	6.23 -0.05 0.00	9.62 -0.08 0.00	12.42 -0.08 0.00	12.86 -0.08 0.00	11.55 -0.11 0.00	13.44 -0.16 0.00	14.05 -0.19 0.00	15.65 -0.21 0.00	16.60 -0.29 0.00	23.23 -0.34 0.00	21.27 -0.19 0.00	54.31 0.12 0.00	33.97 -0.29 0.00	21.00 -0.17 0.00	17.11 -0.18 0.00	17.41 -0.15 0.00	15.13 -0.18 0.00	15.71 -0.22 0.00
CLINTON___LFGE 323618	11.73 0.01 0.00	10.46 0.02 0.00	9.64 0.04 0.00	9.68 0.04 0.00	7.03 0.01 0.00	7.92 0.03 0.00	6.31 0.03 0.00	9.76 0.05 0.00	12.60 0.10 0.00	13.04 0.10 0.00	11.70 0.04 0.00	13.62 0.03 0.00	14.25 0.01 0.00	15.88 0.02 0.00	16.85 -0.04 0.00	23.61 0.04 0.00	21.64 0.18 0.00	56.02 1.83 0.00	34.67 0.41 0.00	21.41 0.23 0.00	17.43 0.14 0.00	17.73 0.17 0.00	15.39 0.07 0.00	15.93 -0.01 0.00
COLONIE_LFGE___ 323577	12.47 0.74 0.00	11.07 0.63 0.00	10.21 0.62 0.00	10.24 0.60 0.00	7.47 0.44 0.00	8.40 0.50 0.00	6.71 0.42 0.00	10.81 0.70 -0.40	13.40 0.90 0.00	13.83 0.89 0.00	12.45 0.78 0.00	14.44 0.84 0.00	15.01 0.77 0.00	16.72 0.86 0.00	17.82 0.94 0.00	25.05 1.49 0.00	22.85 1.39 0.00	57.94 3.76 0.00	36.79 2.54 0.00	22.74 1.57 0.00	18.55 1.27 0.00	18.83 1.27 0.00	16.39 1.07 0.00	16.92 0.99 0.00
COPENHAGEN_WT_PWR 323753	11.97 0.24 0.00	10.65 0.21 0.00	9.77 0.17 0.00	9.82 0.18 0.00	7.16 0.13 0.00	8.06 0.16 0.00	6.44 0.15 0.00	9.99 0.27 -0.01	12.90 0.40 0.00	13.36 0.42 0.00	12.06 0.39 0.00	14.10 0.50 0.00	14.82 0.58 0.00	16.53 0.67 0.00	17.61 0.73 0.00	24.54 0.97 0.00	22.34 0.88 0.00	56.68 2.50 0.00	35.93 1.67 0.00	22.18 1.01 0.00	18.05 0.77 0.00	18.35 0.79 0.00	15.94 0.63 0.00	16.46 0.52 0.00
CORNELL_____ 23752	11.91 0.18 0.00	10.60 0.16 0.00	9.73 0.14 0.00	9.77 0.14 0.00	7.14 0.12 0.00	8.03 0.13 0.00	6.40 0.12 0.00	9.97 0.19 -0.07	12.79 0.29 0.00	13.22 0.28 0.00	11.93 0.27 0.00	14.00 0.40 0.00	14.74 0.51 0.00	16.44 0.58 0.00	17.55 0.67 0.00	24.46 0.83 -0.07	22.17 0.71 -0.01	56.25 2.07 0.00	35.49 1.24 0.00	21.91 0.74 0.00	17.89 0.60 0.00	18.19 0.58 -0.05	15.83 0.51 0.00	16.38 0.45 0.00
COXSACKIE___GT 23611	12.72 0.99 0.00	11.31 0.87 0.00	10.35 0.75 0.00	10.35 0.72 0.00	7.59 0.56 0.00	8.47 0.58 0.00	6.77 0.48 0.00	10.83 0.81 -0.33	13.52 1.03 0.00	13.98 1.04 0.00	12.59 0.94 0.00	14.58 0.98 0.00	15.23 0.99 0.00	16.99 1.13 0.00	18.13 1.25 0.00	25.41 1.85 0.00	23.15 1.69 0.00	58.59 4.41 0.00	37.17 2.92 0.00	23.02 1.85 0.00	18.83 1.55 0.00	19.11 1.55 0.00	16.61 1.30 0.00	17.21 1.28 0.00

CPV_VALLEY___CC1 323721	12.37 0.64 0.00	10.99 0.54 0.00	10.09 0.49 0.00	10.12 0.48 0.00	7.39 0.37 0.00	8.29 0.40 0.00	6.62 0.34 0.00	10.47 0.51 -0.26	13.12 0.62 0.00	13.60 0.66 0.00	12.27 0.61 0.00	14.31 0.71 0.00	15.03 0.79 0.00	16.73 0.87 0.00	17.87 0.99 0.00	24.94 1.38 0.00	22.62 1.16 0.00	56.87 2.69 0.00	35.95 1.70 0.00	22.23 1.06 0.00	18.21 0.93 0.00	18.54 0.98 0.00	16.20 0.89 0.00	16.78 0.85 0.00
CPV_VALLEY___CC2 323722	12.37 0.64 0.00	10.99 0.54 0.00	10.09 0.49 0.00	10.12 0.48 0.00	7.39 0.37 0.00	8.29 0.40 0.00	6.62 0.34 0.00	10.47 0.51 -0.26	13.12 0.62 0.00	13.60 0.66 0.00	12.27 0.61 0.00	14.31 0.71 0.00	15.03 0.79 0.00	16.73 0.87 0.00	17.87 0.99 0.00	24.94 1.38 0.00	22.62 1.16 0.00	56.87 2.69 0.00	35.95 1.70 0.00	22.23 1.06 0.00	18.21 0.93 0.00	18.54 0.98 0.00	16.20 0.89 0.00	16.78 0.85 0.00
CRESCENT___HYD 24018	12.47 0.74 0.00	11.07 0.63 0.00	10.21 0.62 0.00	10.24 0.60 0.00	7.47 0.44 0.00	8.40 0.50 0.00	6.71 0.42 0.00	10.81 0.70 -0.40	13.40 0.90 0.00	13.83 0.89 0.00	12.45 0.78 0.00	14.44 0.84 0.00	15.01 0.77 0.00	16.72 0.86 0.00	17.82 0.94 0.00	25.05 1.49 0.00	22.85 1.39 0.00	57.94 3.76 0.00	36.79 2.54 0.00	22.74 1.57 0.00	18.55 1.27 0.00	18.83 1.27 0.00	16.39 1.07 0.00	16.92 0.99 0.00
CRICKET___VALLEY_CC1 323756	12.59 0.86 0.00	11.17 0.73 0.00	10.25 0.66 0.00	10.29 0.65 0.00	7.50 0.47 0.00	8.40 0.51 0.00	6.70 0.41 0.00	10.66 0.64 -0.31	13.26 0.77 0.00	13.74 0.80 0.00	12.40 0.74 0.00	14.41 0.82 0.00	15.10 0.86 0.00	16.80 0.94 0.00	17.93 1.05 0.00	25.08 1.51 0.00	22.79 1.33 0.00	57.43 3.24 0.00	36.32 2.06 0.00	22.47 1.30 0.00	18.39 1.11 0.00	18.72 1.16 0.00	16.34 1.03 0.00	16.89 0.96 0.00
CRICKET___VALLEY_CC2 323757	12.59 0.86 0.00	11.17 0.73 0.00	10.25 0.66 0.00	10.29 0.65 0.00	7.50 0.47 0.00	8.40 0.51 0.00	6.70 0.41 0.00	10.66 0.64 -0.31	13.26 0.77 0.00	13.74 0.80 0.00	12.40 0.74 0.00	14.41 0.82 0.00	15.10 0.86 0.00	16.80 0.94 0.00	17.93 1.05 0.00	25.08 1.51 0.00	22.79 1.33 0.00	57.43 3.24 0.00	36.32 2.06 0.00	22.47 1.30 0.00	18.39 1.11 0.00	18.72 1.16 0.00	16.34 1.03 0.00	16.89 0.96 0.00
CRICKET___VALLEY_CC3 323758	12.59 0.86 0.00	11.17 0.73 0.00	10.25 0.66 0.00	10.29 0.65 0.00	7.50 0.47 0.00	8.40 0.51 0.00	6.70 0.41 0.00	10.66 0.77 -0.31	13.26 0.77 0.00	13.74 0.80 0.00	12.40 0.74 0.00	14.41 0.82 0.00	15.10 0.86 0.00	16.80 0.94 0.00	17.93 1.05 0.00	25.08 1.51 0.00	22.79 1.33 0.00	57.43 3.24 0.00	36.32 2.06 0.00	22.47 1.30 0.00	18.39 1.11 0.00	18.72 1.16 0.00	16.34 1.03 0.00	16.89 0.96 0.00
CRUCIBLE_METL_DRP 24180	11.68 -0.05 0.00	10.40 -0.04 0.00	9.54 -0.05 0.00	9.58 -0.05 0.00	7.00 -0.03 0.00	7.86 -0.03 0.00	6.25 -0.03 0.00	9.70 -0.04 -0.03	12.50 0.00 0.00	12.94 0.00 0.00	11.69 0.03 0.00	13.71 0.11 0.00	14.42 0.18 0.00	16.08 0.22 0.00	17.16 0.27 0.00	23.91 0.34 0.00	21.73 0.27 0.00	55.07 0.89 0.00	34.73 0.47 0.00	21.42 0.25 0.00	17.46 0.18 0.00	17.70 0.14 0.00	15.43 0.11 0.00	15.99 0.06 0.00
DAHOWA___HYDRO 323763	12.61 0.89 0.00	11.18 0.74 0.00	10.32 0.73 0.00	10.36 0.72 0.00	7.55 0.52 0.00	8.50 0.60 0.00	6.81 0.52 0.00	11.00 0.89 -0.41	13.66 1.16 0.00	14.06 1.12 0.00	12.60 0.95 0.00	14.66 1.06 0.00	15.29 1.05 0.00	17.04 1.18 0.00	18.14 1.25 0.00	25.63 2.06 0.00	23.43 1.97 0.00	59.52 5.34 0.00	37.88 3.62 0.00	23.44 2.27 0.00	19.07 1.79 0.00	19.33 1.78 0.00	16.78 1.46 0.00	17.24 1.31 0.00
DANC___LFGE 323619	11.80 0.08 0.00	10.51 0.06 0.00	9.64 0.05 0.00	9.68 0.05 0.00	7.06 0.04 0.00	7.95 0.05 0.00	6.34 0.06 0.00	9.83 0.11 -0.02	12.67 0.17 0.00	13.11 0.17 0.00	11.84 0.18 0.00	13.85 0.26 0.00	14.56 0.32 0.00	16.24 0.38 0.00	17.31 0.42 0.00	24.14 0.58 0.00	21.95 0.49 0.00	55.67 1.49 0.00	35.24 0.98 0.00	21.75 0.58 0.00	17.71 0.43 0.00	17.99 0.43 0.00	15.65 0.34 0.00	16.20 0.27 0.00
DANSKAMMER___1 23586	12.70 0.97 0.00	11.25 0.80 0.00	10.32 0.72 0.00	10.34 0.71 0.00	7.56 0.53 0.00	8.47 0.57 0.00	6.76 0.48 0.00	10.76 0.75 -0.30	13.43 0.93 0.00	13.93 0.99 0.00	12.58 0.92 0.00	14.67 1.07 0.00	15.42 1.18 0.00	17.17 1.31 0.00	18.37 1.49 0.00	25.66 2.10 0.00	23.29 1.83 0.00	58.61 4.43 0.00	37.08 2.82 0.00	22.92 1.75 0.00	18.76 1.48 0.00	19.09 1.53 0.00	16.65 1.34 0.00	17.20 1.27 0.00
DANSKAMMER___2 23589	12.70 0.97 0.00	11.25 0.80 0.00	10.32 0.72 0.00	10.34 0.71 0.00	7.56 0.53 0.00	8.47 0.57 0.00	6.76 0.48 0.00	10.76 0.75 -0.30	13.43 0.93 0.00	13.93 0.99 0.00	12.58 0.92 0.00	14.67 1.07 0.00	15.42 1.18 0.00	17.17 1.31 0.00	18.37 1.49 0.00	25.66 2.10 0.00	23.29 1.83 0.00	58.61 4.43 0.00	37.08 2.82 0.00	22.92 1.75 0.00	18.76 1.48 0.00	19.09 1.53 0.00	16.65 1.34 0.00	17.20 1.27 0.00
DANSKAMMER___3 23590	12.70 0.97 0.00	11.25 0.80 0.00	10.32 0.72 0.00	10.34 0.71 0.00	7.56 0.53 0.00	8.47 0.57 0.00	6.76 0.48 0.00	10.76 0.75 -0.30	13.43 0.93 0.00	13.93 0.99 0.00	12.58 0.92 0.00	14.67 1.07 0.00	15.42 1.18 0.00	17.17 1.31 0.00	18.37 1.49 0.00	25.66 2.10 0.00	23.29 1.83 0.00	58.61 4.43 0.00	37.08 2.82 0.00	22.92 1.75 0.00	18.76 1.48 0.00	19.09 1.53 0.00	16.65 1.34 0.00	17.20 1.27 0.00
DANSKAMMER___4 23591	12.70 0.97 0.00	11.25 0.80 0.00	10.32 0.72 0.00	10.34 0.71 0.00	7.56 0.53 0.00	8.47 0.57 0.00	6.76 0.48 0.00	10.76 0.75 -0.30	13.43 0.93 0.00	13.93 0.99 0.00	12.58 0.92 0.00	14.67 1.07 0.00	15.42 1.18 0.00	17.17 1.31 0.00	18.37 1.49 0.00	25.66 2.10 0.00	23.29 1.83 0.00	58.61 4.43 0.00	37.08 2.82 0.00	22.92 1.75 0.00	18.76 1.48 0.00	19.09 1.53 0.00	16.65 1.34 0.00	17.20 1.27 0.00
DANSKAMMER___DIESEL 23592	12.70 0.97 0.00	11.25 0.80 0.00	10.32 0.72 0.00	10.34 0.71 0.00	7.56 0.53 0.00	8.47 0.57 0.00	6.76 0.48 0.00	10.76 0.75 -0.30	13.43 0.93 0.00	13.93 0.99 0.00	12.58 0.92 0.00	14.67 1.07 0.00	15.42 1.18 0.00	17.17 1.31 0.00	18.37 1.49 0.00	25.66 2.10 0.00	23.29 1.83 0.00	58.61 4.43 0.00	37.08 2.82 0.00	22.92 1.75 0.00	18.76 1.48 0.00	19.09 1.53 0.00	16.65 1.34 0.00	17.20 1.27 0.00
DASHVILLE___HYD 23610	12.40 0.68 0.00	11.00 0.56 0.00	10.08 0.49 0.00	10.11 0.47 0.00	7.38 0.36 0.00	8.28 0.39 0.00	6.62 0.33 0.00	10.52 0.52 -0.31	13.17 0.67 0.00	13.66 0.72 0.00	12.33 0.67 0.00	14.37 0.77 0.00	15.09 0.85 0.00	16.80 0.94 0.00	17.97 1.08 0.00	25.09 1.53 0.00	22.75 1.29 0.00	57.20 3.02 0.00	36.16 1.91 0.00	22.37 1.20 0.00	18.32 1.04 0.00	18.65 1.09 0.00	16.28 0.96 0.00	16.79 0.86 0.00

DELAWARE___LFGE 323621	12.13 0.40 0.00	10.79 0.35 0.00	9.91 0.31 0.00	9.94 0.31 0.00	7.26 0.23 0.00	8.16 0.27 0.00	6.51 0.22 0.00	10.18 0.36 -0.13	12.94 0.44 0.00	13.40 0.46 0.00	12.10 0.44 0.00	14.13 0.54 0.00	14.87 0.63 0.00	16.56 0.70 0.00	17.67 0.78 0.00	24.68 1.07 -0.04	22.37 0.91 0.00	56.41 2.22 0.00	35.64 1.39 0.00	22.03 0.86 0.00	18.02 0.74 0.00	18.33 0.74 -0.03	15.97 0.65 0.00	16.55 0.61 0.00
DOGLEVILLE___HYD 23807	12.29 0.57 0.00	10.89 0.45 0.00	10.02 0.43 0.00	10.06 0.42 0.00	7.34 0.31 0.00	8.25 0.36 0.00	6.62 0.33 0.00	10.28 0.58 0.01	13.28 0.78 0.00	13.72 0.78 0.00	12.35 0.69 0.00	14.33 0.73 0.00	14.90 0.66 0.00	16.60 0.74 0.00	17.72 0.84 0.00	24.78 1.21 0.00	22.59 1.13 0.00	57.56 3.38 0.00	36.50 2.24 0.00	22.58 1.41 0.00	18.51 1.23 0.00	18.76 1.20 0.00	16.28 0.96 0.00	16.75 0.82 0.00
DUNKIRK___1 23563	11.41 -0.32 0.00	10.26 -0.18 0.00	9.42 -0.17 0.00	9.50 -0.14 0.00	6.94 -0.08 0.00	7.83 -0.06 0.00	6.17 -0.12 0.00	9.59 -0.17 -0.05	12.45 -0.04 0.00	12.88 -0.06 0.00	11.70 0.04 0.00	13.92 0.32 0.00	14.79 0.55 0.00	16.48 0.62 0.00	17.61 0.72 0.00	26.76 0.67 -2.52	22.11 0.41 -0.24	55.83 1.64 0.00	34.74 0.48 0.00	21.27 0.10 0.00	17.38 0.09 0.00	19.50 0.05 -1.89	15.52 0.21 0.00	16.21 0.28 0.00
DUNKIRK___2 23564	11.41 -0.32 0.00	10.26 -0.18 0.00	9.42 -0.17 0.00	9.50 -0.14 0.00	6.94 -0.08 0.00	7.83 -0.06 0.00	6.17 -0.12 0.00	9.59 -0.17 -0.05	12.45 -0.04 0.00	12.88 -0.06 0.00	11.70 0.04 0.00	13.92 0.32 0.00	14.79 0.55 0.00	16.48 0.62 0.00	17.61 0.72 0.00	26.76 0.67 -2.52	22.11 0.41 -0.24	55.83 1.64 0.00	34.74 0.48 0.00	21.27 0.10 0.00	17.38 0.09 0.00	19.50 0.05 -1.89	15.52 0.21 0.00	16.21 0.28 0.00
DUNKIRK___3 23565	11.35 -0.38 0.00	10.21 -0.23 0.00	9.37 -0.22 0.00	9.45 -0.18 0.00	6.91 -0.12 0.00	7.79 -0.11 0.00	6.14 -0.15 0.00	9.54 -0.21 -0.05	12.38 -0.11 0.00	12.81 -0.13 0.00	11.64 -0.02 0.00	13.85 0.25 0.00	14.72 0.48 0.00	16.41 0.55 0.00	17.53 0.65 0.00	26.57 0.55 -2.46	22.00 0.31 -0.24	55.57 1.39 0.00	34.61 0.35 0.00	21.20 0.03 0.00	17.29 0.01 0.00	19.36 -0.04 -1.85	15.44 0.12 0.00	16.13 0.20 0.00
DUNKIRK___4 23566	11.35 -0.38 0.00	10.21 -0.23 0.00	9.37 -0.22 0.00	9.45 -0.18 0.00	6.91 -0.12 0.00	7.79 -0.11 0.00	6.14 -0.15 0.00	9.54 -0.21 -0.05	12.38 -0.11 0.00	12.81 -0.13 0.00	11.64 -0.02 0.00	13.85 0.25 0.00	14.72 0.48 0.00	16.41 0.55 0.00	17.53 0.65 0.00	26.57 0.55 -2.46	22.00 0.31 -0.24	55.57 1.39 0.00	34.61 0.35 0.00	21.20 0.03 0.00	17.29 0.01 0.00	19.36 -0.04 -1.85	15.44 0.12 0.00	16.13 0.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.75 1.02 0.00	11.28 0.84 0.00	10.35 0.76 0.00	10.38 0.75 0.00	7.58 0.56 0.00	8.50 0.61 0.00	6.79 0.51 0.00	10.79 0.80 -0.30	13.48 0.99 0.00	14.00 1.06 0.00	12.63 0.97 0.00	14.73 1.13 0.00	15.47 1.23 0.00	17.21 1.35 0.00	18.40 1.51 0.00	25.67 2.10 0.00	23.25 1.79 0.00	58.30 4.12 0.00	36.84 2.58 0.00	22.81 1.64 0.00	18.69 1.41 0.00	19.04 1.48 0.00	16.64 1.33 0.00	17.21 1.28 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.56 0.83 0.00	11.14 0.70 0.00	10.22 0.63 0.00	10.25 0.61 0.00	7.49 0.46 0.00	8.40 0.50 0.00	6.71 0.42 0.00	10.64 0.64 -0.29	13.30 0.80 0.00	13.79 0.85 0.00	12.45 0.79 0.00	14.52 0.92 0.00	15.27 1.03 0.00	17.00 1.14 0.00	18.18 1.29 0.00	25.38 1.81 0.00	23.01 1.55 0.00	57.86 3.67 0.00	36.57 2.32 0.00	22.62 1.45 0.00	18.53 1.24 0.00	18.86 1.30 0.00	16.47 1.15 0.00	17.03 1.10 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.78 1.06 0.00	11.31 0.87 0.00	10.39 0.80 0.00	10.43 0.79 0.00	7.62 0.59 0.00	8.55 0.65 0.00	6.83 0.54 0.00	10.85 0.85 -0.30	13.55 1.06 0.00	14.06 1.13 0.00	12.69 1.03 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.29 1.43 0.00	18.48 1.60 0.00	25.79 2.22 -0.01	23.32 1.86 0.00	58.31 4.13 0.00	36.91 2.65 0.00	22.88 1.71 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.71 1.40 0.00	17.26 1.33 0.00
EAST HAMPTON___GT 23717	13.56 1.83 0.00	11.91 1.47 0.00	11.04 1.45 0.00	11.13 1.50 0.00	8.16 1.13 0.00	9.06 1.17 0.00	7.28 1.00 0.00	11.47 1.48 -0.30	13.85 1.91 0.55	16.30 2.39 -0.98	13.78 1.85 -0.27	15.81 2.21 0.00	16.71 2.43 -0.04	18.91 2.70 -0.35	19.96 2.81 -0.26	29.68 3.97 -2.14	30.19 3.59 -5.14	62.92 8.73 0.00	40.00 5.74 0.00	24.57 3.40 0.00	20.09 2.80 0.00	23.12 2.93 -2.63	21.86 2.51 -4.04	17.98 2.05 0.00
EAST RIVER___6 23660	12.79 1.07 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.53 1.04 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.17 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.56 0.00	25.70 2.13 0.00	23.25 1.80 0.00	58.22 4.04 0.00	36.84 2.59 0.00	22.81 1.64 0.00	18.71 1.43 0.00	19.06 1.50 0.00	16.70 1.38 0.00	17.24 1.31 0.00
EAST RIVER___7 23524	12.79 1.07 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.53 1.04 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.17 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.56 0.00	25.70 2.13 0.00	23.25 1.80 0.00	58.22 4.04 0.00	36.84 2.59 0.00	22.81 1.64 0.00	18.71 1.43 0.00	19.06 1.50 0.00	16.70 1.38 0.00	17.24 1.31 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.71 0.98 0.00	11.24 0.80 0.00	10.32 0.73 0.00	10.35 0.72 0.00	7.56 0.54 0.00	8.48 0.59 0.00	6.77 0.49 0.00	10.76 0.76 -0.29	13.44 0.94 0.00	13.95 1.01 0.00	12.59 0.93 0.00	14.68 1.08 0.00	15.42 1.18 0.00	17.16 1.29 0.00	18.34 1.45 0.00	25.59 2.02 0.00	23.18 1.72 0.00	58.14 3.96 0.00	36.75 2.49 0.00	22.74 1.57 0.00	18.64 1.36 0.00	18.98 1.42 0.00	16.59 1.28 0.00	17.16 1.23 0.00
EAST_HAMPTON___DIESEL 23722	13.56 1.83 0.00	11.91 1.47 0.00	11.05 1.45 0.00	11.13 1.50 0.00	8.16 1.14 0.00	9.06 1.17 0.00	7.28 1.00 0.00	11.47 1.48 -0.30	13.85 1.91 0.55	16.30 2.39 -0.98	13.78 1.86 -0.27	15.81 2.22 0.00	16.71 2.44 -0.04	18.91 2.70 -0.35	19.96 2.81 -0.26	29.68 3.97 -2.14	30.19 3.60 -5.14	62.92 8.73 0.00	40.03 5.78 0.00	24.59 3.42 0.00	20.10 2.82 0.00	23.14 2.95 -2.63	21.87 2.52 -4.04	18.00 2.07 0.00
EAST_RIVER___I 323558	12.80 1.07 0.00	11.33 0.88 0.00	10.39 0.80 0.00	10.43 0.79 0.00	7.61 0.59 0.00	8.54 0.65 0.00	6.83 0.54 0.00	10.85 0.85 -0.30	13.55 1.06 0.00	14.06 1.13 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.55 1.32 0.00	17.29 1.43 0.00	18.49 1.61 0.00	25.77 2.21 0.00	23.32 1.86 0.00	58.41 4.23 0.00	36.92 2.67 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.10 1.54 0.00	16.71 1.40 0.00	17.27 1.34 0.00

EAST_RIVER___2 323559	12.79 1.07 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.84 -0.30	13.53 1.04 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.17 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.56 0.00	25.70 2.13 0.00	23.25 1.80 0.00	58.22 4.04 0.00	36.84 2.59 0.00	22.81 1.64 0.00	18.71 1.43 0.00	19.06 1.50 0.00	16.70 1.38 0.00	17.24 1.31 0.00
EAST___DELAWARE_HYD 23607	12.43 0.70 0.00	11.03 0.58 0.00	10.11 0.52 0.00	10.14 0.50 0.00	7.41 0.38 0.00	8.31 0.41 0.00	6.64 0.36 0.00	10.52 0.55 -0.27	13.30 0.80 0.00	13.77 0.83 0.00	12.42 0.76 0.00	14.45 0.85 0.00	15.10 0.86 0.00	16.81 0.95 0.00	17.97 1.09 0.00	25.12 1.56 0.00	22.83 1.37 0.00	57.50 3.32 0.00	36.43 2.17 0.00	22.55 1.38 0.00	18.47 1.19 0.00	18.79 1.22 0.00	16.38 1.07 0.00	16.90 0.97 0.00
ELEC_TRO_TEK 24086	12.88 1.15 0.00	11.38 0.94 0.00	10.46 0.87 0.00	10.51 0.88 0.00	7.69 0.66 0.00	8.59 0.69 0.00	6.87 0.59 0.00	10.92 0.92 -0.30	16.17 1.19 -2.49	21.49 1.29 -7.26	15.82 1.10 -3.06	14.92 1.32 -0.01	15.99 1.44 -0.31	20.15 1.60 -2.69	20.69 1.77 -2.03	29.51 2.45 -3.50	28.87 2.09 -5.32	58.80 4.62 0.00	37.17 2.92 0.00	23.02 1.85 0.00	18.87 1.59 0.00	39.28 1.72 -20.01	47.55 1.53 -30.71	17.29 1.36 0.00
ELLENBURG_WT_PWR 323604	11.60 -0.13 0.00	10.35 -0.09 0.00	9.53 -0.06 0.00	9.56 -0.07 0.00	6.95 -0.07 0.00	7.83 -0.06 0.00	6.23 -0.05 0.00	9.62 -0.08 0.00	12.42 -0.08 0.00	12.86 -0.08 0.00	11.55 -0.11 0.00	13.44 -0.16 0.00	14.05 -0.19 0.00	15.65 -0.21 0.00	16.60 -0.29 0.00	23.23 -0.34 0.00	21.27 -0.19 0.00	54.31 0.12 0.00	33.97 -0.29 0.00	21.00 -0.17 0.00	17.11 -0.18 0.00	17.41 -0.15 0.00	15.13 -0.18 0.00	15.71 -0.22 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.10 -0.63 0.00	10.01 -0.43 0.00	9.18 -0.41 0.00	9.26 -0.38 0.00	6.76 -0.27 0.00	7.62 -0.28 0.00	5.99 -0.30 0.00	9.33 -0.42 -0.05	12.13 -0.37 0.00	12.52 -0.42 0.00	11.42 -0.24 0.00	13.64 0.04 0.00	14.47 0.23 0.00	16.17 0.31 0.00	17.29 0.41 0.00	26.43 0.16 -2.70	21.75 0.03 -0.26	54.89 0.70 0.00	34.22 -0.04 0.00	20.97 -0.20 0.00	17.02 -0.27 0.00	19.29 -0.37 -2.09	15.15 -0.16 0.00	15.82 -0.11 0.00
EMPIRE_CC_1 323656	12.27 0.54 0.00	10.90 0.46 0.00	10.05 0.46 0.00	10.08 0.44 0.00	7.36 0.33 0.00	8.27 0.37 0.00	6.60 0.31 0.00	10.59 0.51 -0.37	13.11 0.62 0.00	13.54 0.61 0.00	12.21 0.55 0.00	14.14 0.55 0.00	14.70 0.46 0.00	16.37 0.52 0.00	17.45 0.57 0.00	24.47 0.90 0.00	22.25 0.79 0.00	56.26 2.08 0.00	35.68 1.43 0.00	22.07 0.90 0.00	18.07 0.79 0.00	18.35 0.79 0.00	16.02 0.70 0.00	16.58 0.65 0.00
EMPIRE_CC_2 323658	12.27 0.54 0.00	10.90 0.46 0.00	10.05 0.46 0.00	10.08 0.44 0.00	7.36 0.33 0.00	8.27 0.37 0.00	6.60 0.31 0.00	10.59 0.51 -0.37	13.11 0.62 0.00	13.54 0.61 0.00	12.21 0.55 0.00	14.14 0.55 0.00	14.70 0.46 0.00	16.37 0.52 0.00	17.45 0.57 0.00	24.47 0.90 0.00	22.25 0.79 0.00	56.26 2.08 0.00	35.68 1.43 0.00	22.07 0.90 0.00	18.07 0.79 0.00	18.35 0.79 0.00	16.02 0.70 0.00	16.58 0.65 0.00
ERIE_WT_PWR 323693	11.20 -0.53 0.00	10.10 -0.34 0.00	9.26 -0.33 0.00	9.34 -0.29 0.00	6.82 -0.21 0.00	7.69 -0.21 0.00	6.05 -0.23 0.00	9.43 -0.33 -0.05	12.25 -0.25 0.00	12.65 -0.29 0.00	11.54 -0.12 0.00	13.77 0.17 0.00	14.62 0.38 0.00	16.34 0.47 0.00	17.47 0.58 0.00	26.82 0.42 -2.84	21.98 0.24 -0.27	55.47 1.29 0.00	34.58 0.32 0.00	21.19 0.02 0.00	17.20 -0.09 0.00	19.51 -0.18 -2.13	15.31 -0.01 0.00	15.98 0.05 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.90 0.17 0.00	10.59 0.15 0.00	9.72 0.13 0.00	9.76 0.13 0.00	7.14 0.11 0.00	8.02 0.13 0.00	6.39 0.11 0.00	9.95 0.18 -0.07	12.77 0.28 0.00	13.20 0.26 0.00	11.92 0.26 0.00	13.98 0.38 0.00	14.72 0.48 0.00	16.41 0.55 0.00	17.52 0.63 0.00	24.42 0.79 -0.06	22.14 0.67 -0.01	56.15 1.97 0.00	35.43 1.17 0.00	21.87 0.70 0.00	17.85 0.57 0.00	18.15 0.55 -0.04	15.80 0.48 0.00	16.36 0.43 0.00
E_CANADA_CAP_HY 24051	12.23 0.50 0.00	10.91 0.47 0.00	10.01 0.41 0.00	10.05 0.41 0.00	7.34 0.31 0.00	8.26 0.37 0.00	6.59 0.30 0.00	10.65 0.47 -0.48	13.12 0.62 0.00	13.56 0.62 0.00	12.24 0.58 0.00	14.36 0.76 0.00	15.14 0.90 0.00	16.86 1.00 0.00	17.91 1.02 0.00	24.97 1.41 0.00	22.78 1.31 0.00	57.57 3.39 0.00	36.52 2.27 0.00	22.60 1.43 0.00	18.46 1.18 0.00	18.67 1.11 0.00	16.24 0.92 0.00	16.85 0.92 0.00
E_CANADA_MHWK_HY 24050	12.29 0.57 0.00	10.89 0.45 0.00	10.02 0.43 0.00	10.06 0.42 0.00	7.34 0.31 0.00	8.25 0.36 0.00	6.62 0.33 0.00	10.28 0.58 0.01	13.28 0.78 0.00	13.72 0.78 0.00	12.35 0.69 0.00	14.33 0.73 0.00	14.90 0.66 0.00	16.60 0.74 0.00	17.72 0.84 0.00	24.78 1.21 0.00	22.59 1.13 0.00	57.56 3.38 0.00	36.50 2.24 0.00	22.58 1.41 0.00	18.51 1.23 0.00	18.76 1.20 0.00	16.28 0.96 0.00	16.75 0.82 0.00
E_FISHKILL___LBMP 23776	12.61 0.88 0.00	11.17 0.73 0.00	10.25 0.65 0.00	10.28 0.64 0.00	7.50 0.47 0.00	8.41 0.51 0.00	6.71 0.43 0.00	10.68 0.67 -0.30	13.31 0.82 0.00	13.80 0.86 0.00	12.46 0.80 0.00	14.51 0.91 0.00	15.24 1.00 0.00	16.96 1.10 0.00	18.12 1.23 0.00	25.31 1.74 0.00	22.95 1.49 0.00	57.70 3.52 0.00	36.48 2.22 0.00	22.57 1.40 0.00	18.49 1.20 0.00	18.82 1.26 0.00	16.44 1.13 0.00	17.00 1.07 0.00
FAR ROCKAWAY___4 23548	12.99 1.26 0.00	11.46 1.02 0.00	10.54 0.94 0.00	10.58 0.95 0.00	7.74 0.71 0.00	8.64 0.75 0.00	6.92 0.64 0.00	11.01 1.00 -0.31	20.40 1.31 -6.59	30.08 1.43 -15.71	19.71 1.23 -6.82	15.12 1.49 -0.03	16.55 1.64 -0.67	23.51 1.81 -5.84	23.31 2.01 -4.42	31.69 2.81 -5.31	29.43 2.41 -5.57	59.52 5.34 0.00	37.66 3.40 0.00	23.32 2.15 0.00	19.11 1.82 0.00	62.88 1.96 -43.36	83.60 1.73 -66.56	17.46 1.52 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.82 1.09 0.00	11.34 0.90 0.00	10.40 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.65 0.00	6.83 0.55 0.00	10.87 0.87 -0.30	13.58 1.08 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.59 1.35 0.00	17.32 1.46 0.00	18.53 1.65 0.00	25.82 2.26 0.00	23.37 1.91 0.00	58.53 4.35 0.00	36.99 2.73 0.00	22.91 1.73 0.00	18.78 1.50 0.00	19.13 1.57 0.00	16.73 1.42 0.00	17.29 1.36 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.82 1.09 0.00	11.34 0.90 0.00	10.40 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.65 0.00	6.83 0.55 0.00	10.86 0.87 -0.30	13.58 1.08 0.00	14.08 1.14 0.00	12.72 1.05 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.52 1.63 0.00	25.81 2.25 0.00	23.35 1.89 0.00	58.50 4.32 0.00	36.98 2.73 0.00	22.90 1.73 0.00	18.78 1.50 0.00	19.13 1.57 0.00	16.73 1.42 0.00	17.29 1.36 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.80 1.07 0.00	11.33 0.89 0.00	10.39 0.80 0.00	10.43 0.80 0.00	7.62 0.59 0.00	8.54 0.65 0.00	6.83 0.54 0.00	10.85 0.86 -0.30	13.56 1.07 0.00	14.07 1.13 0.00	12.70 1.04 0.00	14.81 1.21 0.00	15.56 1.32 0.00	17.30 1.44 0.00	18.50 1.61 0.00	25.78 2.22 0.00	23.33 1.87 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.87 1.71 0.00	18.76 1.47 0.00	19.10 1.54 0.00	16.71 1.40 0.00	17.27 1.34 0.00
FARRAGUT___LBMP 323566	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.85 -0.30	13.55 1.05 0.00	14.06 1.12 0.00	12.69 1.03 0.00	14.80 1.20 0.00	15.55 1.30 0.00	17.28 1.42 0.00	18.48 1.60 0.00	25.76 2.19 0.00	23.31 1.85 0.00	58.38 4.20 0.00	36.90 2.65 0.00	22.85 1.69 0.00	18.74 1.46 0.00	19.09 1.53 0.00	16.70 1.39 0.00	17.25 1.33 0.00
FENNER___WINDPWR 24204	11.92 0.19 0.00	10.61 0.17 0.00	9.73 0.14 0.00	9.78 0.14 0.00	7.13 0.10 0.00	8.02 0.13 0.00	6.41 0.12 0.00	9.97 0.23 -0.03	12.84 0.34 0.00	13.30 0.36 0.00	12.01 0.34 0.00	14.05 0.45 0.00	14.76 0.52 0.00	16.46 0.60 0.00	17.57 0.68 0.00	24.48 0.91 0.00	22.26 0.81 0.00	56.43 2.24 0.00	35.64 1.38 0.00	21.99 0.82 0.00	17.94 0.65 0.00	18.18 0.62 0.00	15.82 0.51 0.00	16.34 0.41 0.00
FIBERTEK___ENERGY 23856	11.68 -0.05 0.00	10.40 -0.04 0.00	9.54 -0.05 0.00	9.58 -0.05 0.00	7.00 -0.03 0.00	7.86 -0.03 0.00	6.25 -0.03 0.00	9.70 -0.04 -0.03	12.50 0.00 0.00	12.94 0.00 0.00	11.69 0.03 0.00	13.71 0.11 0.00	14.42 0.18 0.00	16.08 0.22 0.00	17.16 0.27 0.00	23.91 0.34 0.00	21.73 0.27 0.00	55.07 0.89 0.00	34.73 0.47 0.00	21.42 0.25 0.00	17.46 0.18 0.00	17.70 0.14 0.00	15.43 0.11 0.00	15.99 0.06 0.00
FITZPATRICK____ 23598	11.42 -0.31 0.00	10.17 -0.27 0.00	9.34 -0.25 0.00	9.38 -0.25 0.00	6.85 -0.18 0.00	7.70 -0.20 0.00	6.11 -0.17 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.37 -0.29 0.00	13.30 -0.29 0.00	13.97 -0.28 0.00	15.57 -0.28 0.00	16.60 -0.28 0.00	23.13 -0.43 0.00	21.05 -0.41 0.00	53.28 -0.90 0.00	33.61 -0.65 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.34 0.00	15.59 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.72 1.00 0.00	11.27 0.82 0.00	10.34 0.74 0.00	10.36 0.73 0.00	7.57 0.54 0.00	8.48 0.59 0.00	6.78 0.49 0.00	10.77 0.76 -0.31	13.45 0.96 0.00	13.95 1.02 0.00	12.60 0.94 0.00	14.70 1.10 0.00	15.45 1.21 0.00	17.20 1.34 0.00	18.40 1.52 0.00	25.71 2.14 0.00	23.34 1.88 0.00	58.72 4.54 0.00	37.14 2.88 0.00	22.96 1.79 0.00	18.79 1.51 0.00	19.12 1.56 0.00	16.68 1.36 0.00	17.23 1.30 0.00
FORT ORANGE____ 23900	12.44 0.72 0.00	11.06 0.62 0.00	10.18 0.59 0.00	10.20 0.57 0.00	7.44 0.42 0.00	8.36 0.47 0.00	6.68 0.39 0.00	10.73 0.64 -0.38	13.31 0.81 0.00	13.76 0.82 0.00	12.41 0.74 0.00	14.32 0.72 0.00	14.79 0.55 0.00	16.49 0.63 0.00	17.60 0.72 0.00	24.67 1.11 0.00	22.46 1.00 0.00	56.78 2.60 0.00	35.99 1.73 0.00	22.25 1.09 0.00	18.19 0.91 0.00	18.47 0.91 0.00	16.10 0.79 0.00	16.72 0.79 0.00
FORT_DRUM_COGEN 23780	12.01 0.29 0.00	10.69 0.25 0.00	9.80 0.20 0.00	9.84 0.21 0.00	7.18 0.16 0.00	8.09 0.20 0.00	6.47 0.18 0.00	10.03 0.32 -0.01	12.96 0.46 0.00	13.42 0.48 0.00	12.11 0.44 0.00	14.16 0.56 0.00	14.88 0.64 0.00	16.60 0.74 0.00	17.68 0.80 0.00	24.64 1.08 0.00	22.45 0.99 0.00	56.96 2.78 0.00	36.13 1.88 0.00	22.30 1.13 0.00	18.15 0.87 0.00	18.44 0.88 0.00	16.01 0.70 0.00	16.51 0.58 0.00
FPL_FAR_ROCK_GT1 24212	12.99 1.26 0.00	11.46 1.02 0.00	10.54 0.94 0.00	10.58 0.95 0.00	7.74 0.71 0.00	8.64 0.75 0.00	6.92 0.64 0.00	11.01 1.00 -0.31	20.40 1.31 -6.59	30.08 1.43 -15.71	19.71 1.23 -6.82	15.12 1.49 -0.03	16.55 1.64 -0.67	23.51 1.81 -5.84	23.31 2.01 -4.42	31.69 2.81 -5.31	29.43 2.41 -5.57	59.52 5.34 0.00	37.66 3.40 0.00	23.32 2.15 0.00	19.11 1.82 0.00	62.88 1.96 -43.36	83.60 1.73 -66.56	17.46 1.52 -0.01
FPL_FAR_ROCK_GT2 23815	12.99 1.26 0.00	11.46 1.02 0.00	10.54 0.94 0.00	10.58 0.95 0.00	7.74 0.71 0.00	8.64 0.75 0.00	6.92 0.64 0.00	11.01 1.00 -0.31	20.40 1.31 -6.59	30.08 1.43 -15.71	19.71 1.23 -6.82	15.12 1.49 -0.03	16.55 1.64 -0.67	23.51 1.81 -5.84	23.31 2.01 -4.42	31.69 2.81 -5.31	29.43 2.41 -5.57	59.52 5.34 0.00	37.66 3.40 0.00	23.32 2.15 0.00	19.11 1.82 0.00	62.88 1.96 -43.36	83.60 1.73 -66.56	17.46 1.52 -0.01
FRANKLIN_FALL_HYD 24054	11.64 -0.08 0.00	10.38 -0.06 0.00	9.55 -0.05 0.00	9.58 -0.05 0.00	6.97 -0.06 0.00	7.85 -0.05 0.00	6.25 -0.04 0.00	9.66 -0.04 0.00	12.49 0.00 0.00	12.95 0.01 0.00	11.64 -0.02 0.00	13.54 -0.06 0.00	14.17 -0.07 0.00	15.78 -0.09 0.00	16.73 -0.16 0.00	23.38 -0.19 0.00	21.41 -0.05 0.00	55.03 0.85 0.00	34.20 -0.06 0.00	21.12 -0.05 0.00	17.21 -0.07 0.00	17.53 -0.03 0.00	15.22 -0.09 0.00	15.79 -0.14 0.00
FREEPORT_EQUS_GT1 23764	12.97 1.25 0.00	11.45 1.01 0.00	10.54 0.94 0.00	10.59 0.95 0.00	7.74 0.72 0.00	8.64 0.75 0.00	6.92 0.64 0.00	10.99 0.99 -0.30	15.90 1.29 -2.11	20.83 1.40 -6.49	15.56 1.18 -2.72	15.04 1.44 -0.01	16.09 1.58 -0.27	20.01 1.75 -2.40	20.63 1.93 -1.81	29.55 2.66 -3.33	28.99 2.24 -5.30	59.31 5.13 0.00	37.46 3.20 0.00	23.21 2.03 0.00	19.01 1.72 0.00	37.31 1.88 -17.86	44.40 1.67 -27.41	17.41 1.47 0.00
FREEPORT___CT2 23818	12.97 1.25 0.00	11.45 1.01 0.00	10.54 0.94 0.00	10.59 0.95 0.00	7.74 0.72 0.00	8.64 0.75 0.00	6.92 0.64 0.00	10.99 0.99 -0.30	15.90 1.29 -2.11	20.83 1.40 -6.49	15.56 1.18 -2.72	15.04 1.44 -0.01	16.09 1.58 -0.27	20.01 1.75 -2.40	20.63 1.93 -1.81	29.55 2.66 -3.33	28.99 2.24 -5.30	59.31 5.13 0.00	37.46 3.20 0.00	23.21 2.03 0.00	19.01 1.72 0.00	37.31 1.88 -17.86	44.40 1.67 -27.41	17.41 1.47 0.00
FULTON COGEN____ 23766	11.56 -0.16 0.00	10.30 -0.14 0.00	9.45 -0.15 0.00	9.50 -0.14 0.00	6.93 -0.10 0.00	7.79 -0.10 0.00	6.20 -0.09 0.00	9.59 -0.14 -0.02	12.33 -0.16 0.00	12.77 -0.17 0.00	11.55 -0.11 0.00	13.52 -0.08 0.00	14.21 -0.03 0.00	15.85 -0.01 0.00	16.91 0.03 0.00	23.56 0.00 0.00	21.43 -0.03 0.00	54.28 0.10 0.00	34.23 -0.03 0.00	21.13 -0.04 0.00	17.22 -0.06 0.00	17.46 -0.10 0.00	15.22 -0.10 0.00	15.81 -0.12 0.00
FULTON___LFGE 323630	12.71 0.99 0.00	11.32 0.88 0.00	10.37 0.78 0.00	10.42 0.78 0.00	7.61 0.58 0.00	8.58 0.68 0.00	6.87 0.58 0.00	11.05 0.89 -0.46	13.95 1.45 0.00	14.38 1.44 0.00	12.93 1.26 0.00	15.09 1.49 0.00	15.79 1.55 0.00	17.58 1.72 0.00	18.73 1.84 0.00	26.25 2.69 0.00	24.06 2.60 0.00	61.56 7.38 0.00	39.29 5.03 0.00	24.40 3.23 0.00	19.91 2.63 0.00	20.11 2.55 0.00	17.41 2.10 0.00	17.59 1.66 0.00

G.F.CEMENT___DRP 24184	12.62 0.90 0.00	11.18 0.74 0.00	10.33 0.73 0.00	10.37 0.74 0.00	7.55 0.53 0.00	8.51 0.61 0.00	6.82 0.53 0.00	11.03 0.92 -0.41	13.67 1.17 0.00	14.07 1.13 0.00	12.56 0.90 0.00	14.62 1.03 0.00	15.29 1.05 0.00	17.03 1.17 0.00	18.11 1.23 0.00	25.67 2.11 0.00	23.50 2.05 0.00	59.84 5.66 0.00	38.14 3.88 0.00	23.63 2.46 0.00	19.19 1.91 0.00	19.46 1.90 0.00	16.86 1.55 0.00	17.28 1.35 0.00
GARDENVILLE___LBMP 24039	11.16 -0.57 0.00	10.07 -0.37 0.00	9.23 -0.36 0.00	9.31 -0.32 0.00	6.80 -0.23 0.00	7.66 -0.23 0.00	6.03 -0.25 0.00	9.39 -0.36 -0.05	12.21 -0.29 0.00	12.61 -0.33 0.00	11.49 -0.17 0.00	13.71 0.11 0.00	14.56 0.32 0.00	16.26 0.40 0.00	17.39 0.50 0.00	26.44 0.31 -2.56	21.85 0.15 -0.24	55.20 1.02 0.00	34.41 0.15 0.00	21.08 -0.09 0.00	17.12 -0.17 0.00	19.23 -0.26 -1.93	15.25 -0.07 0.00	15.92 -0.01 0.00
GENERAL___MILLS 23808	11.19 -0.54 0.00	10.09 -0.35 0.00	9.25 -0.34 0.00	9.33 -0.30 0.00	6.81 -0.21 0.00	7.68 -0.21 0.00	6.05 -0.24 0.00	9.42 -0.34 -0.05	12.24 -0.26 0.00	12.64 -0.30 0.00	11.53 -0.13 0.00	13.76 0.16 0.00	14.61 0.37 0.00	16.32 0.46 0.00	17.46 0.57 0.00	26.81 0.40 -2.84	21.96 0.23 -0.27	55.43 1.24 0.00	34.56 0.30 0.00	21.17 0.00 0.00	17.18 -0.10 0.00	19.49 -0.19 -2.13	15.30 -0.02 0.00	15.97 0.04 0.00
GE_PLASTICS___DRP 24183	12.34 0.62 0.00	10.97 0.53 0.00	10.10 0.50 0.00	10.12 0.49 0.00	7.38 0.36 0.00	8.30 0.40 0.00	6.62 0.34 0.00	10.62 0.54 -0.38	13.18 0.69 0.00	13.63 0.69 0.00	12.28 0.62 0.00	14.21 0.62 0.00	14.74 0.49 0.00	16.42 0.56 0.00	17.52 0.63 0.00	24.53 0.97 0.00	22.33 0.87 0.00	56.40 2.21 0.00	35.74 1.48 0.00	22.10 0.93 0.00	18.08 0.80 0.00	18.37 0.81 0.00	16.01 0.70 0.00	16.63 0.70 0.00
GILBOA___1 23756	12.23 0.50 0.00	10.86 0.42 0.00	9.98 0.39 0.00	10.01 0.38 0.00	7.31 0.28 0.00	8.21 0.31 0.00	6.54 0.26 0.00	10.41 0.42 -0.29	13.02 0.52 0.00	13.47 0.54 0.00	12.15 0.49 0.00	14.15 0.54 0.00	14.80 0.56 0.00	16.48 0.62 0.00	17.59 0.70 0.00	24.57 1.01 0.00	22.31 0.86 0.00	56.20 2.02 0.00	35.55 1.29 0.00	22.00 0.83 0.00	18.02 0.74 0.00	18.32 0.76 0.00	15.99 0.67 0.00	16.57 0.63 0.00
GILBOA___2 23757	12.23 0.50 0.00	10.86 0.42 0.00	9.98 0.39 0.00	10.01 0.38 0.00	7.31 0.28 0.00	8.21 0.31 0.00	6.54 0.26 0.00	10.41 0.42 -0.29	13.02 0.52 0.00	13.47 0.54 0.00	12.15 0.49 0.00	14.15 0.54 0.00	14.80 0.56 0.00	16.48 0.62 0.00	17.59 0.70 0.00	24.57 1.01 0.00	22.31 0.86 0.00	56.20 2.02 0.00	35.55 1.29 0.00	22.00 0.83 0.00	18.02 0.74 0.00	18.32 0.76 0.00	15.99 0.67 0.00	16.57 0.63 0.00
GILBOA___3 23758	12.23 0.50 0.00	10.86 0.42 0.00	9.98 0.39 0.00	10.01 0.38 0.00	7.31 0.28 0.00	8.21 0.31 0.00	6.54 0.26 0.00	10.41 0.42 -0.29	13.02 0.52 0.00	13.47 0.54 0.00	12.15 0.49 0.00	14.15 0.54 0.00	14.80 0.56 0.00	16.48 0.62 0.00	17.59 0.70 0.00	24.57 1.01 0.00	22.31 0.86 0.00	56.20 2.02 0.00	35.55 1.29 0.00	22.00 0.83 0.00	18.02 0.74 0.00	18.32 0.76 0.00	15.99 0.67 0.00	16.57 0.63 0.00
GILBOA___4 23759	12.23 0.50 0.00	10.86 0.42 0.00	9.98 0.39 0.00	10.01 0.38 0.00	7.31 0.28 0.00	8.21 0.31 0.00	6.54 0.26 0.00	10.41 0.42 -0.29	13.02 0.52 0.00	13.47 0.54 0.00	12.15 0.49 0.00	14.15 0.54 0.00	14.80 0.56 0.00	16.48 0.62 0.00	17.59 0.70 0.00	24.57 1.01 0.00	22.31 0.86 0.00	56.20 2.02 0.00	35.55 1.29 0.00	22.00 0.83 0.00	18.02 0.74 0.00	18.32 0.76 0.00	15.99 0.67 0.00	16.57 0.63 0.00
GILBOA____ 23599	12.23 0.50 0.00	10.86 0.42 0.00	9.98 0.39 0.00	10.01 0.38 0.00	7.31 0.28 0.00	8.21 0.31 0.00	6.54 0.26 0.00	10.41 0.42 -0.29	13.02 0.52 0.00	13.47 0.54 0.00	12.15 0.49 0.00	14.15 0.54 0.00	14.80 0.56 0.00	16.48 0.62 0.00	17.59 0.70 0.00	24.57 1.01 0.00	22.31 0.86 0.00	56.20 2.02 0.00	35.55 1.29 0.00	22.00 0.83 0.00	18.02 0.74 0.00	18.32 0.76 0.00	15.99 0.67 0.00	16.57 0.63 0.00
GINNA____ 23603	10.87 -0.86 0.00	9.72 -0.72 0.00	8.91 -0.68 0.00	8.96 -0.68 0.00	6.54 -0.49 0.00	7.36 -0.53 0.00	5.83 -0.45 0.00	9.07 -0.66 -0.04	11.72 -0.77 0.00	12.12 -0.81 0.00	11.02 -0.64 0.00	13.03 -0.57 0.00	13.76 -0.48 0.00	15.38 -0.48 0.00	16.42 -0.46 0.00	22.70 -0.82 0.04	20.70 -0.76 0.00	52.64 -1.54 0.00	33.07 -1.18 0.00	20.36 -0.81 0.00	16.53 -0.76 0.00	16.66 -0.87 0.03	14.58 -0.73 0.00	15.15 -0.78 0.00
GLEN PARK____ 23778	12.06 0.34 0.00	10.73 0.29 0.00	9.84 0.25 0.00	9.88 0.25 0.00	7.21 0.19 0.00	8.12 0.23 0.00	6.49 0.21 0.00	10.08 0.37 -0.01	13.03 0.54 0.00	13.49 0.55 0.00	12.17 0.51 0.00	14.24 0.65 0.00	14.97 0.73 0.00	16.70 0.84 0.00	17.80 0.92 0.00	24.80 1.24 0.00	22.61 1.15 0.00	57.40 3.22 0.00	36.41 2.16 0.00	22.48 1.31 0.00	18.29 1.01 0.00	18.58 1.02 0.00	16.12 0.81 0.00	16.61 0.68 0.00
GLENWOOD_IC_1_G5 23712	12.87 1.15 0.00	11.38 0.94 0.00	10.46 0.86 0.00	10.49 0.86 0.00	7.67 0.65 0.00	8.58 0.69 0.00	6.87 0.58 0.00	10.91 0.91 -0.30	14.84 1.16 -1.19	18.77 1.26 -4.57	14.64 1.11 -1.87	14.93 1.32 -0.01	15.88 1.45 -0.19	19.15 1.60 -1.69	19.94 1.78 -1.28	28.96 2.48 -2.92	28.71 2.00 -5.24	58.78 4.60 0.00	37.16 2.90 0.00	23.07 1.90 0.00	18.90 1.62 0.00	31.84 1.72 -12.56	36.12 1.52 -19.28	17.33 1.39 0.00
GLENWOOD_IC_2_G1 23688	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.54 0.65 0.00	6.83 0.55 0.00	10.85 0.86 -0.30	13.70 1.08 -0.12	16.47 1.17 -2.37	13.59 1.04 -0.88	14.83 1.23 0.00	15.68 1.35 -0.10	18.21 1.48 -0.87	19.19 1.65 -0.65	28.30 2.29 -2.44	28.58 1.94 -5.18	58.61 4.43 0.00	37.04 2.78 0.00	22.93 1.76 0.00	18.79 1.51 0.00	25.64 1.61 -6.47	26.67 1.43 -9.93	17.25 1.32 0.00
GLENWOOD_IC_3_G1 23689	12.81 1.08 0.00	11.33 0.89 0.00	10.41 0.81 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.54 0.65 0.00	6.83 0.55 0.00	10.85 0.86 -0.30	13.70 1.08 -0.12	16.47 1.17 -2.37	13.59 1.04 -0.88	14.83 1.23 0.00	15.68 1.35 -0.10	18.21 1.48 -0.87	19.19 1.65 -0.65	28.30 2.29 -2.44	28.58 1.94 -5.18	58.61 4.43 0.00	37.04 2.78 0.00	22.93 1.76 0.00	18.79 1.51 0.00	25.64 1.61 -6.47	26.67 1.43 -9.93	17.25 1.32 0.00
GLENWOOD___4 23550	12.87 1.15 0.00	11.38 0.94 0.00	10.46 0.86 0.00	10.49 0.86 0.00	7.67 0.65 0.00	8.58 0.69 0.00	6.87 0.58 0.00	10.91 0.91 -0.30	14.84 1.16 -1.19	18.77 1.26 -4.57	14.64 1.11 -1.87	14.93 1.32 -0.01	15.88 1.45 -0.19	19.15 1.60 -1.69	19.94 1.78 -1.28	28.96 2.48 -2.92	28.75 2.05 -5.24	58.86 4.68 0.00	37.19 2.93 0.00	23.07 1.90 0.00	18.90 1.62 0.00	31.84 1.72 -12.56	36.12 1.52 -19.28	17.33 1.39 0.00

GLENWOOD___5 23614	12.87 1.15 0.00	11.38 0.94 0.00	10.46 0.86 0.00	10.49 0.86 0.00	7.67 0.65 0.00	8.58 0.69 0.00	6.87 0.58 0.00	10.91 0.91 -0.30	14.84 1.16 -1.19	18.77 1.26 -4.57	14.64 1.11 -1.87	14.93 1.32 -0.01	15.88 1.45 -0.19	19.15 1.60 -1.69	19.94 1.78 -1.28	28.96 2.48 -2.92	28.75 2.05 -5.24	58.86 4.68 0.00	37.19 2.93 0.00	23.07 1.90 0.00	18.90 1.62 0.00	31.84 1.72 -12.56	36.12 1.52 -19.28	17.33 1.39 0.00
GLOBAL GREEN_PORT_GT1 23814	13.56 1.83 0.00	11.91 1.47 0.00	11.04 1.44 0.00	11.12 1.49 0.00	8.16 1.13 0.00	9.06 1.17 0.00	7.28 1.00 0.00	11.47 1.47 -0.30	13.85 1.91 0.55	16.31 2.39 -0.98	13.79 1.86 -0.27	15.83 2.23 0.00	16.74 2.46 -0.04	18.94 2.73 -0.35	19.99 2.85 -0.26	29.74 4.03 -2.14	30.26 3.66 -5.14	63.10 8.92 0.00	39.60 5.34 0.00	24.47 3.30 0.00	20.01 2.72 0.00	23.03 2.84 -2.63	21.78 2.43 -4.04	17.89 1.96 0.00
GLOBE___DSASP 323697	10.55 -1.16 0.02	9.55 -0.87 0.02	8.74 -0.83 0.02	8.82 -0.80 0.02	6.43 -0.58 0.02	7.24 -0.63 0.02	5.69 -0.58 0.02	8.93 -0.80 -0.04	11.65 -0.85 0.00	12.01 -0.93 0.00	10.98 -0.68 0.00	13.15 -0.45 0.00	13.95 -0.29 0.00	15.61 -0.25 0.00	16.69 -0.19 0.00	21.51 -0.79 1.27	20.58 -0.77 0.12	52.45 -1.70 0.03	32.70 -1.53 0.02	20.03 -1.12 0.02	16.23 -1.02 0.03	15.68 -1.08 0.79	14.58 -0.73 0.00	15.31 -0.62 0.00
GOETHSLN___LBMP 323567	12.76 1.04 0.00	11.30 0.86 0.00	10.38 0.79 0.00	10.42 0.78 0.00	7.61 0.58 0.00	8.53 0.63 0.00	6.82 0.53 0.00	10.83 0.83 -0.30	13.52 1.03 0.00	14.03 1.09 0.00	12.67 1.01 0.00	14.77 1.17 0.00	15.52 1.29 0.00	17.25 1.39 0.00	18.44 1.56 0.00	25.68 2.11 0.00	23.22 1.76 0.00	58.12 3.94 0.00	36.74 2.49 0.00	22.74 1.57 0.00	18.66 1.38 0.00	19.02 1.46 0.00	16.64 1.33 0.00	17.20 1.27 0.00
GOODYEAR_LAKE_HYD 323669	12.15 0.42 0.00	10.81 0.37 0.00	9.91 0.32 0.00	9.95 0.32 0.00	7.27 0.25 0.00	8.18 0.28 0.00	6.53 0.24 0.00	10.17 0.38 -0.09	12.99 0.50 0.00	13.46 0.52 0.00	12.16 0.50 0.00	14.23 0.64 0.00	15.01 0.77 0.00	16.72 0.85 0.00	17.83 0.95 0.00	24.88 1.28 -0.03	22.56 1.10 0.00	56.89 2.71 0.00	35.95 1.70 0.00	22.21 1.04 0.00	18.16 0.88 0.00	18.45 0.86 -0.02	16.06 0.75 0.00	16.64 0.71 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.82 0.09 0.00	10.53 0.09 0.00	9.67 0.08 0.00	9.73 0.09 0.00	7.11 0.08 0.00	7.99 0.10 0.00	6.36 0.08 0.00	9.92 0.13 -0.10	12.70 0.20 0.00	13.15 0.21 0.00	11.88 0.22 0.00	13.93 0.33 0.00	14.68 0.44 0.00	16.34 0.54 0.00	17.43 0.68 0.00	24.32 0.68 -0.08	21.96 0.50 -0.01	55.65 1.47 0.00	35.03 0.77 0.00	21.60 0.43 0.00	17.65 0.37 0.00	18.00 0.38 -0.06	15.69 0.38 0.00	16.27 0.34 0.00
GOUDEY___7 23579	11.83 0.10 0.00	10.54 0.10 0.00	9.68 0.08 0.00	9.73 0.10 0.00	7.11 0.08 0.00	7.99 0.10 0.00	6.37 0.08 0.00	9.93 0.13 -0.10	12.71 0.21 0.00	13.16 0.22 0.00	11.89 0.23 0.00	13.94 0.35 0.00	14.69 0.45 0.00	16.35 0.49 0.00	17.45 0.56 0.00	24.35 0.70 -0.08	21.99 0.52 -0.01	55.73 1.55 0.00	35.07 0.81 0.00	21.62 0.45 0.00	17.67 0.39 0.00	18.01 0.40 -0.06	15.70 0.39 0.00	16.28 0.35 0.00
GOUDEY___8 23580	11.82 0.09 0.00	10.53 0.09 0.00	9.67 0.08 0.00	9.73 0.09 0.00	7.11 0.08 0.00	7.99 0.10 0.00	6.36 0.08 0.00	9.92 0.13 -0.10	12.70 0.20 0.00	13.15 0.21 0.00	11.88 0.22 0.00	13.93 0.33 0.00	14.68 0.44 0.00	16.34 0.54 0.00	17.43 0.68 0.00	24.32 0.68 -0.08	21.96 0.50 -0.01	55.65 1.47 0.00	35.03 0.77 0.00	21.60 0.43 0.00	17.65 0.37 0.00	18.00 0.38 -0.06	15.69 0.38 0.00	16.27 0.34 0.00
GOWANUS_GT1_1 24077	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT1_2 24078	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT1_3 24079	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT1_4 24080	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT1_5 24084	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT1_6 24111	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT1_7 24112	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00

GOWANUS_GT1_8 24113	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_1 24114	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_2 24115	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_3 24116	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_4 24117	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_5 24118	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_6 24119	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_7 24120	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT2_8 24121	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT3_1 24122	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT3_2 24123	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT3_3 24124	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT3_4 24125	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT3_5 24126	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT3_6 24127	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00

GOWANUS_GT3_7 24128	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT3_8 24129	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_1 24130	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_2 24131	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_3 24132	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_4 24133	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_5 24134	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_6 24135	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_7 24136	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GOWANUS_GT4_8 24137	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GREENIDGE___3 23582	11.61 -0.11 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.57 -0.06 0.00	6.99 -0.03 0.00	7.88 -0.02 0.00	6.27 -0.02 0.00	9.77 0.01 -0.06	12.59 0.09 0.00	12.85 -0.08 0.00	11.62 -0.04 0.00	13.88 0.29 0.00	14.70 0.46 0.00	16.37 0.51 0.00	17.45 0.56 0.00	24.07 0.38 -0.12	21.80 0.33 -0.01	55.15 0.97 0.00	34.66 0.40 0.00	21.37 0.20 0.00	17.52 0.23 0.00	17.84 0.20 -0.08	15.64 0.33 0.00	16.19 0.25 0.00
GREENIDGE___4 23583	11.61 -0.11 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.57 -0.06 0.00	6.99 -0.03 0.00	7.88 -0.02 0.00	6.27 -0.02 0.00	9.77 0.01 -0.06	12.59 0.09 0.00	12.85 -0.08 0.00	11.62 -0.04 0.00	13.88 0.29 0.00	14.70 0.46 0.00	16.37 0.51 0.00	17.45 0.56 0.00	24.07 0.38 -0.12	21.80 0.33 -0.01	55.15 0.97 0.00	34.66 0.40 0.00	21.37 0.20 0.00	17.52 0.23 0.00	17.84 0.20 -0.08	15.64 0.33 0.00	16.19 0.25 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
GROVEVILLE___HYD 323602	12.72 1.00 0.00	11.27 0.82 0.00	10.34 0.74 0.00	10.36 0.73 0.00	7.57 0.54 0.00	8.48 0.59 0.00	6.78 0.49 0.00	10.77 0.76 -0.31	13.45 0.96 0.00	13.95 1.02 0.00	12.60 0.94 0.00	14.70 1.10 0.00	15.45 1.21 0.00	17.20 1.34 0.00	18.40 1.52 0.00	25.71 2.14 0.00	23.34 1.88 0.00	58.72 4.54 0.00	37.14 2.88 0.00	22.96 1.79 0.00	18.79 1.51 0.00	19.12 1.56 0.00	16.68 1.36 0.00	17.23 1.30 0.00
HAMPSHIRE___PAPER_HYD 323593	11.70 -0.03 0.00	10.43 -0.01 0.00	9.57 -0.03 0.00	9.62 -0.02 0.00	7.01 -0.02 0.00	7.88 -0.01 0.00	6.29 0.01 0.00	9.71 0.01 0.00	12.56 0.06 0.00	13.01 0.08 0.00	11.73 0.07 0.00	13.67 0.07 0.00	14.33 0.09 0.00	15.98 0.12 0.00	16.97 0.09 0.00	23.67 0.11 0.00	21.62 0.16 0.00	54.52 0.34 0.00	34.57 0.31 0.00	21.37 0.19 0.00	17.42 0.13 0.00	17.73 0.17 0.00	15.40 0.09 0.00	15.96 0.03 0.00

HARDSCRABBLE_WT_PWR 323673	12.19 0.46 0.00	10.81 0.37 0.00	9.95 0.36 0.00	9.99 0.35 0.00	7.29 0.26 0.00	8.19 0.30 0.00	6.56 0.28 0.00	10.18 0.48 0.01	13.15 0.66 0.00	13.60 0.67 0.00	12.25 0.59 0.00	14.23 0.63 0.00	14.82 0.58 0.00	16.52 0.66 0.00	17.63 0.74 0.00	24.63 1.07 0.00	22.45 0.99 0.00	57.10 2.92 0.00	36.19 1.93 0.00	22.38 1.21 0.00	18.32 1.04 0.00	18.55 0.99 0.00	16.11 0.79 0.00	16.61 0.68 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.55 0.82 0.00	11.14 0.70 0.00	10.23 0.64 0.00	10.26 0.63 0.00	7.50 0.47 0.00	8.41 0.51 0.00	6.71 0.43 0.00	10.64 0.66 -0.28	13.35 0.85 0.00	13.85 0.91 0.00	12.51 0.85 0.00	14.59 1.00 0.00	15.35 1.11 0.00	17.08 1.23 0.00	18.27 1.39 0.00	25.51 1.95 0.00	23.14 1.68 0.00	58.18 4.00 0.00	36.77 2.51 0.00	22.72 1.55 0.00	18.60 1.32 0.00	18.93 1.37 0.00	16.53 1.22 0.00	17.07 1.14 0.00
HARZA MOOSE__RIVER 24016	11.97 0.24 0.00	10.65 0.21 0.00	9.77 0.18 0.00	9.82 0.18 0.00	7.16 0.14 0.00	8.06 0.16 0.00	6.44 0.16 0.00	9.97 0.27 0.00	12.90 0.40 0.00	13.36 0.42 0.00	12.05 0.39 0.00	14.08 0.49 0.00	14.78 0.54 0.00	16.48 0.62 0.00	17.57 0.68 0.00	24.50 0.94 0.00	22.33 0.87 0.00	56.56 2.38 0.00	35.80 1.54 0.00	22.10 0.93 0.00	18.02 0.74 0.00	18.29 0.72 0.00	15.89 0.57 0.00	16.39 0.46 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.82 1.09 0.00	11.34 0.90 0.00	10.41 0.82 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.09 1.16 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.47 0.00	18.53 1.64 0.00	25.85 2.27 -0.01	23.37 1.91 0.00	58.44 4.26 0.00	36.96 2.70 0.00	22.93 1.75 0.00	18.78 1.50 0.00	19.13 1.57 0.00	16.73 1.42 0.00	17.29 1.36 0.00
HEMPSTEAD____ 23647	12.90 1.18 0.00	11.39 0.95 0.00	10.48 0.89 0.00	10.53 0.89 0.00	7.70 0.67 0.00	8.60 0.70 0.00	6.89 0.60 0.00	10.94 0.94 -0.30	15.16 1.20 -1.47	19.40 1.31 -5.15	14.90 1.12 -2.12	14.94 1.34 -0.01	15.93 1.47 -0.22	19.40 1.64 -1.90	20.14 1.81 -1.44	29.09 2.48 -3.04	28.80 2.08 -5.26	58.88 4.69 0.00	37.18 2.92 0.00	23.03 1.86 0.00	18.87 1.59 0.00	33.45 1.72 -14.17	38.59 1.53 -21.75	17.30 1.37 0.00
HICKLING__1 23621	11.77 0.04 0.00	10.51 0.07 0.00	9.66 0.06 0.00	9.73 0.09 0.00	7.11 0.08 0.00	8.00 0.11 0.00	6.38 0.09 0.00	9.93 0.15 -0.08	12.76 0.26 0.00	13.20 0.26 0.00	11.97 0.30 0.00	14.11 0.52 0.00	14.92 0.68 0.00	16.59 0.73 0.00	17.71 0.82 0.00	25.08 0.97 -0.55	22.22 0.71 -0.05	56.38 2.19 0.00	35.32 1.06 0.00	21.72 0.55 0.00	17.75 0.46 0.00	18.40 0.45 -0.38	15.79 0.48 0.00	16.42 0.49 0.00
HICKLING__2 23622	11.77 0.04 0.00	10.51 0.07 0.00	9.66 0.06 0.00	9.73 0.09 0.00	7.11 0.08 0.00	8.00 0.11 0.00	6.38 0.09 0.00	9.93 0.15 -0.08	12.76 0.26 0.00	13.20 0.26 0.00	11.97 0.30 0.00	14.11 0.52 0.00	14.92 0.68 0.00	16.59 0.73 0.00	17.71 0.82 0.00	25.08 0.97 -0.55	22.22 0.71 -0.05	56.38 2.19 0.00	35.32 1.06 0.00	21.72 0.55 0.00	17.75 0.46 0.00	18.40 0.45 -0.38	15.79 0.48 0.00	16.42 0.49 0.00
HIGH FALLS__HY 23754	12.53 0.80 0.00	11.11 0.67 0.00	10.19 0.60 0.00	10.22 0.59 0.00	7.46 0.44 0.00	8.37 0.48 0.00	6.69 0.41 0.00	10.63 0.63 -0.30	13.35 0.85 0.00	13.83 0.89 0.00	12.48 0.82 0.00	14.53 0.94 0.00	15.27 1.03 0.00	17.00 1.14 0.00	18.18 1.29 0.00	25.40 1.83 0.00	23.07 1.61 0.00	58.11 3.92 0.00	36.81 2.55 0.00	22.79 1.62 0.00	18.67 1.39 0.00	18.99 1.43 0.00	16.57 1.26 0.00	17.03 1.10 0.00
HILLBURN__GT 23639	12.53 0.80 0.00	11.14 0.69 0.00	10.23 0.63 0.00	10.27 0.63 0.00	7.50 0.47 0.00	8.41 0.51 0.00	6.71 0.43 0.00	10.64 0.66 -0.28	13.35 0.85 0.00	13.86 0.92 0.00	12.52 0.86 0.00	14.60 1.00 0.00	15.35 1.11 0.00	17.08 1.22 0.00	18.26 1.37 0.00	25.47 1.91 0.00	23.08 1.62 0.00	57.93 3.75 0.00	36.60 2.34 0.00	22.63 1.46 0.00	18.55 1.26 0.00	18.89 1.33 0.00	16.50 1.19 0.00	17.04 1.11 0.00
HISHELDN_WT_PWR 323625	11.18 -0.55 0.00	10.08 -0.37 0.00	9.26 -0.34 0.00	9.34 -0.29 0.00	6.82 -0.21 0.00	7.69 -0.21 0.00	6.07 -0.22 0.00	9.45 -0.30 -0.05	12.27 -0.23 0.00	12.67 -0.27 0.00	11.53 -0.13 0.00	13.72 0.13 0.00	14.56 0.32 0.00	16.26 0.39 0.00	17.37 0.49 0.00	25.53 0.31 -1.66	21.78 0.16 -0.16	55.17 0.99 0.00	34.43 0.17 0.00	21.07 -0.10 0.00	17.12 -0.16 0.00	18.48 -0.23 -1.16	15.25 -0.07 0.00	15.91 -0.02 0.00
HOLTSVILLE_IC_1 23690	13.08 1.35 0.00	11.53 1.09 0.00	10.65 1.05 0.00	10.71 1.08 0.00	7.85 0.82 0.00	8.73 0.84 0.00	6.99 0.70 0.00	11.04 1.04 -0.30	13.24 1.31 0.57	15.44 1.54 -0.96	13.09 1.17 -0.26	15.00 1.40 0.00	15.84 1.56 -0.04	17.92 1.72 -0.34	18.99 1.84 -0.26	28.33 2.63 -2.14	28.92 2.33 -5.14	59.41 5.22 0.00	37.45 3.19 0.00	23.19 2.02 0.00	19.00 1.71 0.00	22.02 1.88 -2.58	20.97 1.71 -3.96	17.34 1.41 0.00
HOLTSVILLE_IC_10 23699	13.14 1.41 0.00	11.58 1.14 0.00	10.70 1.10 0.00	10.76 1.13 0.00	7.89 0.86 0.00	8.77 0.88 0.00	7.02 0.74 0.00	11.09 1.10 -0.30	13.34 1.37 0.53	15.60 1.62 -1.04	13.19 1.23 -0.29	15.08 1.48 0.00	15.93 1.65 -0.04	18.06 1.83 -0.37	19.13 1.97 -0.28	28.53 2.81 -2.16	29.10 2.51 -5.14	59.85 5.67 0.00	37.73 3.47 0.00	23.35 2.18 0.00	19.13 1.85 0.00	22.36 2.00 -2.79	21.40 1.81 -4.29	17.44 1.51 0.00
HOLTSVILLE_IC_2 23691	13.08 1.35 0.00	11.53 1.09 0.00	10.65 1.05 0.00	10.71 1.08 0.00	7.85 0.82 0.00	8.73 0.84 0.00	6.99 0.70 0.00	11.04 1.04 -0.30	13.24 1.31 0.57	15.44 1.54 -0.96	13.09 1.17 -0.26	15.00 1.40 0.00	15.84 1.56 -0.04	17.92 1.72 -0.34	18.99 1.84 -0.26	28.33 2.63 -2.14	28.92 2.33 -5.14	59.41 5.22 0.00	37.45 3.19 0.00	23.19 2.02 0.00	19.00 1.71 0.00	22.02 1.88 -2.58	20.97 1.71 -3.96	17.34 1.41 0.00
HOLTSVILLE_IC_3 23692	13.08 1.35 0.00	11.53 1.09 0.00	10.65 1.05 0.00	10.71 1.08 0.00	7.85 0.82 0.00	8.73 0.84 0.00	6.99 0.70 0.00	11.04 1.04 -0.30	13.24 1.31 0.57	15.44 1.54 -0.96	13.09 1.17 -0.26	15.00 1.40 0.00	15.84 1.56 -0.04	17.92 1.72 -0.34	18.99 1.84 -0.26	28.33 2.63 -2.14	28.92 2.33 -5.14	59.41 5.22 0.00	37.45 3.19 0.00	23.19 2.02 0.00	19.00 1.71 0.00	22.02 1.88 -2.58	20.97 1.71 -3.96	17.34 1.41 0.00
HOLTSVILLE_IC_4 23693	13.08 1.35 0.00	11.53 1.09 0.00	10.65 1.05 0.00	10.71 1.08 0.00	7.85 0.82 0.00	8.73 0.84 0.00	6.99 0.70 0.00	11.04 1.04 -0.30	13.24 1.31 0.57	15.44 1.54 -0.96	13.09 1.17 -0.26	15.00 1.40 0.00	15.84 1.56 -0.04	17.92 1.72 -0.34	18.99 1.84 -0.26	28.33 2.63 -2.14	28.92 2.33 -5.14	59.41 5.22 0.00	37.45 3.19 0.00	23.19 2.02 0.00	19.00 1.71 0.00	22.02 1.88 -2.58	20.97 1.71 -3.96	17.34 1.41 0.00

HOLTSVILLE_IC_5 23694	13.08 1.35 0.00	11.53 1.09 0.00	10.65 1.05 0.00	10.71 1.08 0.00	7.85 0.82 0.00	8.73 0.84 0.00	6.99 0.70 0.00	11.04 1.04 -0.30	13.24 1.31 0.57	15.44 1.54 -0.96	13.09 1.17 -0.26	15.00 1.40 0.00	15.84 1.56 -0.04	17.92 1.72 -0.34	18.99 1.84 -0.26	28.33 2.63 -2.14	28.92 2.33 -5.14	59.41 5.22 0.00	37.45 3.19 0.00	23.19 2.02 0.00	19.00 1.71 0.00	22.02 1.88 -2.58	20.97 1.71 -3.96	17.34 1.41 0.00
HOLTSVILLE_IC_6 23695	13.14 1.41 0.00	11.58 1.14 0.00	10.70 1.10 0.00	10.76 1.13 0.00	7.89 0.86 0.00	8.77 0.88 0.00	7.02 0.74 0.00	11.09 1.10 -0.30	13.34 1.37 0.53	15.60 1.62 -1.04	13.19 1.23 -0.29	15.08 1.48 0.00	15.93 1.65 -0.04	18.06 1.83 -0.37	19.13 1.97 -0.28	28.53 2.81 -2.16	29.10 2.51 -5.14	59.85 5.67 0.00	37.73 3.47 0.00	23.35 2.18 0.00	19.13 1.85 0.00	22.36 2.00 -2.79	21.40 1.81 -4.29	17.44 1.51 0.00
HOLTSVILLE_IC_7 23696	13.14 1.41 0.00	11.58 1.14 0.00	10.70 1.10 0.00	10.76 1.13 0.00	7.89 0.86 0.00	8.77 0.88 0.00	7.02 0.74 0.00	11.09 1.10 -0.30	13.34 1.37 0.53	15.60 1.62 -1.04	13.19 1.23 -0.29	15.08 1.48 0.00	15.93 1.65 -0.04	18.06 1.83 -0.37	19.13 1.97 -0.28	28.53 2.81 -2.16	29.10 2.51 -5.14	59.85 5.67 0.00	37.73 3.47 0.00	23.35 2.18 0.00	19.13 1.85 0.00	22.36 2.00 -2.79	21.40 1.81 -4.29	17.44 1.51 0.00
HOLTSVILLE_IC_8 23697	13.14 1.41 0.00	11.58 1.14 0.00	10.70 1.10 0.00	10.76 1.13 0.00	7.89 0.86 0.00	8.77 0.88 0.00	7.02 0.74 0.00	11.09 1.10 -0.30	13.34 1.37 0.53	15.60 1.62 -1.04	13.19 1.23 -0.29	15.08 1.48 0.00	15.93 1.65 -0.04	18.06 1.83 -0.37	19.13 1.97 -0.28	28.53 2.81 -2.16	29.10 2.51 -5.14	59.85 5.67 0.00	37.73 3.47 0.00	23.35 2.18 0.00	19.13 1.85 0.00	22.36 2.00 -2.79	21.40 1.81 -4.29	17.44 1.51 0.00
HOLTSVILLE_IC_9 23698	13.14 1.41 0.00	11.58 1.14 0.00	10.70 1.10 0.00	10.76 1.13 0.00	7.89 0.86 0.00	8.77 0.88 0.00	7.02 0.74 0.00	11.09 1.10 -0.30	13.34 1.37 0.53	15.60 1.62 -1.04	13.19 1.23 -0.29	15.08 1.48 0.00	15.93 1.65 -0.04	18.06 1.83 -0.37	19.13 1.97 -0.28	28.53 2.81 -2.16	29.10 2.51 -5.14	59.85 5.67 0.00	37.73 3.47 0.00	23.35 2.18 0.00	19.13 1.85 0.00	22.36 2.00 -2.79	21.40 1.81 -4.29	17.44 1.51 0.00
HOWARD_WT_PWR 323690	11.67 -0.06 0.00	10.47 0.03 0.00	9.60 0.01 0.00	9.68 0.05 0.00	7.08 0.05 0.00	7.98 0.09 0.00	6.35 0.06 0.00	9.90 0.13 -0.06	12.81 0.31 0.00	13.22 0.28 0.00	12.02 0.36 0.00	14.24 0.65 0.00	15.08 0.84 0.00	16.78 0.92 0.00	17.92 1.03 0.00	25.73 1.16 -1.00	22.48 0.92 -0.10	56.99 2.81 0.00	35.68 1.42 0.00	21.88 0.71 0.00	17.83 0.54 0.00	18.78 0.50 -0.72	15.86 0.55 0.00	16.48 0.55 0.00
HQ_GEN_CEDARS 23644	11.39 -0.34 0.00	10.17 -0.27 0.00	9.34 -0.25 0.00	9.39 -0.24 0.00	6.84 -0.19 0.00	7.68 -0.21 0.00	6.10 -0.18 0.00	9.38 -0.32 0.00	12.12 -0.38 0.00	12.56 -0.38 0.00	11.32 -0.34 0.00	13.14 -0.46 0.00	13.74 -0.50 0.00	15.30 -0.56 0.00	16.20 -0.69 0.00	22.61 -0.95 0.00	20.69 -0.77 0.00	51.49 -2.70 0.00	32.82 -1.44 0.00	20.32 -0.85 0.00	16.59 -0.70 0.00	16.95 -0.61 0.00	14.74 -0.57 0.00	15.40 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	11.39 -0.34 0.00	10.17 -0.27 0.00	9.34 -0.25 0.00	9.39 -0.24 0.00	6.84 -0.19 0.00	7.68 -0.21 0.00	6.10 -0.18 0.00	9.38 -0.32 0.00	12.12 -0.38 0.00	12.72 -0.38 -0.15	11.32 -0.34 0.00	13.14 -0.46 0.00	13.74 -0.50 0.00	15.30 -0.56 0.00	16.20 -0.69 0.00	22.61 -0.95 0.00	20.69 -0.77 0.00	51.49 -2.70 0.00	32.82 -1.44 0.00	20.32 -0.85 0.00	16.59 -0.70 0.00	16.95 -0.61 0.00	14.74 -0.57 0.00	15.40 -0.53 0.00
HQ_GEN_IMPORT 323601	11.48 -0.24 0.00	10.24 -0.20 0.00	9.41 -0.18 0.00	9.46 -0.18 0.00	6.89 -0.14 0.00	7.74 -0.16 0.00	6.15 -0.13 0.00	9.49 -0.22 0.00	12.23 -0.27 0.00	12.67 -0.26 0.00	11.39 -0.27 0.00	13.26 -0.34 0.00	13.87 -0.37 0.00	15.44 -0.42 0.00	16.38 -0.50 0.00	16.91 -0.70 5.95	11.98 -0.58 8.90	46.70 -1.58 5.91	18.27 -0.96 15.03	14.98 -0.58 5.62	15.38 -0.49 1.42	13.54 -0.47 3.56	14.89 -0.43 0.00	15.53 -0.40 0.00
HQ_GEN_WHEEL 23651	11.48 -0.24 0.00	10.24 -0.20 0.00	9.41 -0.18 0.00	9.46 -0.18 0.00	6.89 -0.14 0.00	7.74 -0.16 0.00	6.15 -0.13 0.00	9.49 -0.22 0.00	12.23 -0.27 0.00	12.67 -0.26 0.00	11.39 -0.27 0.00	13.26 -0.34 0.00	13.87 -0.37 0.00	15.44 -0.42 0.00	16.38 -0.50 0.00	16.91 -0.70 5.95	11.98 -0.58 8.90	46.70 -1.58 5.91	18.27 -0.96 15.03	14.98 -0.58 5.62	15.38 -0.49 1.42	13.54 -0.47 3.56	14.89 -0.43 0.00	15.53 -0.40 0.00
HUDSON_AVE_GT_3 23810	12.82 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.65 0.00	6.83 0.55 0.00	10.87 0.87 -0.30	13.58 1.08 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.33 1.47 0.00	18.53 1.65 0.00	25.83 2.27 0.00	23.37 1.92 0.00	58.54 4.36 0.00	37.01 2.75 0.00	22.92 1.75 0.00	18.79 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
HUDSON_AVE_GT_4 23540	12.82 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.65 0.00	6.83 0.55 0.00	10.87 0.87 -0.30	13.58 1.08 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.33 1.47 0.00	18.53 1.65 0.00	25.83 2.27 0.00	23.37 1.92 0.00	58.54 4.36 0.00	37.01 2.75 0.00	22.92 1.75 0.00	18.79 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
HUDSON_AVE_GT_5 23657	12.82 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.65 0.00	6.83 0.55 0.00	10.87 0.87 -0.30	13.58 1.08 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.33 1.47 0.00	18.53 1.65 0.00	25.83 2.27 0.00	23.37 1.92 0.00	58.54 4.36 0.00	37.01 2.75 0.00	22.92 1.75 0.00	18.79 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
HUDSON_AVE_10 24168	12.76 1.04 0.00	11.30 0.86 0.00	10.37 0.78 0.00	10.40 0.77 0.00	7.59 0.57 0.00	8.51 0.62 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.03 1.10 0.00	12.66 1.00 0.00	14.76 1.16 0.00	15.51 1.27 0.00	17.24 1.38 0.00	18.44 1.55 0.00	25.70 2.13 0.00	23.27 1.81 0.00	58.25 4.07 0.00	36.81 2.56 0.00	22.79 1.62 0.00	18.69 1.41 0.00	19.04 1.48 0.00	16.68 1.37 0.00	17.22 1.29 0.00
HUNTER_MOUNT___DRP 323613	12.72 0.99 0.00	11.31 0.87 0.00	10.35 0.75 0.00	10.35 0.72 0.00	7.59 0.56 0.00	8.47 0.58 0.00	6.77 0.48 0.00	10.83 0.81 -0.33	13.52 1.03 0.00	13.98 1.04 0.00	12.59 0.94 0.00	14.58 0.98 0.00	15.23 0.99 0.00	16.99 1.13 0.00	18.13 1.25 0.00	25.41 1.85 0.00	23.15 1.69 0.00	58.59 4.41 0.00	37.17 2.92 0.00	23.02 1.85 0.00	18.83 1.55 0.00	19.11 1.55 0.00	16.61 1.30 0.00	17.21 1.28 0.00

HUNTINGTON_RES_REC 323705	13.02 1.29 0.00	11.49 1.05 0.00	10.59 1.00 0.00	10.67 1.03 0.00	7.81 0.79 0.00	8.70 0.81 0.00	6.97 0.68 0.00	11.03 1.04 -0.30	13.28 1.31 0.53	15.47 1.49 -1.04	13.14 1.18 -0.30	15.02 1.42 0.00	15.85 1.57 -0.04	17.97 1.74 -0.37	19.05 1.89 -0.28	28.41 2.69 -2.16	28.96 2.37 -5.14	59.48 5.30 0.00	37.53 3.28 0.00	23.22 2.05 0.00	19.02 1.74 0.00	22.26 1.90 -2.80	21.32 1.71 -4.30	17.41 1.48 0.00
HUNTLEY___63 23557	11.07 -0.66 0.00	10.01 -0.43 0.00	9.17 -0.42 0.00	9.25 -0.39 0.00	6.75 -0.27 0.00	7.61 -0.29 0.00	5.99 -0.31 -0.01	9.34 -0.42 -0.05	12.16 -0.33 0.00	12.56 -0.38 0.00	11.48 -0.18 0.00	13.72 0.13 0.00	14.57 0.33 0.00	16.31 0.45 0.00	17.45 0.57 0.00	26.11 0.33 -2.21	21.89 0.23 -0.21	55.36 1.16 -0.02	34.53 0.26 -0.01	21.15 -0.03 -0.01	17.14 -0.16 -0.02	19.05 -0.26 -1.74	15.23 -0.08 0.00	15.89 -0.04 0.00
HUNTLEY___64 23558	11.07 -0.66 0.00	10.01 -0.43 0.00	9.17 -0.42 0.00	9.25 -0.39 0.00	6.75 -0.27 0.00	7.61 -0.29 0.00	5.99 -0.31 -0.01	9.34 -0.42 -0.05	12.16 -0.33 0.00	12.56 -0.38 0.00	11.48 -0.18 0.00	13.72 0.13 0.00	14.57 0.33 0.00	16.31 0.45 0.00	17.45 0.57 0.00	26.11 0.33 -2.21	21.89 0.23 -0.21	55.36 1.16 -0.02	34.53 0.26 -0.01	21.15 -0.03 -0.01	17.14 -0.16 -0.02	19.05 -0.26 -1.74	15.23 -0.08 0.00	15.89 -0.04 0.00
HUNTLEY___65 23559	11.07 -0.66 0.00	10.01 -0.43 0.00	9.17 -0.42 0.00	9.25 -0.39 0.00	6.75 -0.27 0.00	7.61 -0.29 0.00	5.99 -0.31 -0.01	9.34 -0.42 -0.05	12.16 -0.33 0.00	12.56 -0.38 0.00	11.48 -0.18 0.00	13.72 0.13 0.00	14.57 0.33 0.00	16.31 0.45 0.00	17.45 0.57 0.00	26.11 0.33 -2.21	21.89 0.23 -0.21	55.36 1.16 -0.02	34.53 0.26 -0.01	21.15 -0.03 -0.01	17.14 -0.16 -0.02	19.05 -0.26 -1.74	15.23 -0.08 0.00	15.89 -0.04 0.00
HUNTLEY___66 23560	11.07 -0.66 0.00	10.01 -0.43 0.00	9.17 -0.42 0.00	9.25 -0.39 0.00	6.75 -0.27 0.00	7.61 -0.29 0.00	5.99 -0.31 -0.01	9.34 -0.42 -0.05	12.16 -0.33 0.00	12.56 -0.38 0.00	11.48 -0.18 0.00	13.72 0.13 0.00	14.57 0.33 0.00	16.31 0.45 0.00	17.45 0.57 0.00	26.11 0.33 -2.21	21.89 0.23 -0.21	55.36 1.16 -0.02	34.53 0.26 -0.01	21.15 -0.03 -0.01	17.14 -0.16 -0.02	19.05 -0.26 -1.74	15.23 -0.08 0.00	15.89 -0.04 0.00
HUNTLEY___67 23561	10.98 -0.74 0.00	9.92 -0.52 0.00	9.09 -0.50 0.00	9.17 -0.47 0.00	6.70 -0.33 0.00	7.54 -0.35 0.00	5.93 -0.36 0.00	9.23 -0.53 -0.05	12.00 -0.50 0.00	12.38 -0.57 0.00	11.29 -0.37 0.00	13.49 -0.10 0.00	14.31 0.08 0.00	16.00 0.14 0.00	17.11 0.22 0.00	26.27 -0.11 -2.82	21.53 -0.20 -0.27	54.29 0.11 0.00	33.87 -0.39 0.00	20.77 -0.41 0.00	16.85 -0.44 0.00	19.24 -0.55 -2.23	15.00 -0.32 0.00	15.66 -0.27 0.00
HUNTLEY___68 23562	10.98 -0.74 0.00	9.92 -0.52 0.00	9.09 -0.50 0.00	9.17 -0.47 0.00	6.70 -0.33 0.00	7.54 -0.35 0.00	5.93 -0.36 0.00	9.23 -0.53 -0.05	12.00 -0.50 0.00	12.38 -0.57 0.00	11.29 -0.37 0.00	13.49 -0.10 0.00	14.31 0.08 0.00	16.00 0.14 0.00	17.11 0.22 0.00	26.27 -0.11 -2.82	21.53 -0.20 -0.27	54.29 0.11 0.00	33.87 -0.39 0.00	20.77 -0.41 0.00	16.85 -0.44 0.00	19.24 -0.55 -2.23	15.00 -0.32 0.00	15.66 -0.27 0.00
HYLAND___LFGE 323620	11.89 0.16 0.00	10.66 0.21 0.00	9.76 0.17 0.00	9.83 0.20 0.00	7.19 0.16 0.00	8.10 0.20 0.00	6.44 0.15 0.00	10.05 0.29 -0.05	13.00 0.51 0.00	13.45 0.51 0.00	12.27 0.61 0.00	14.51 0.91 0.00	15.24 1.00 0.00	16.87 1.01 0.00	17.82 0.94 0.00	24.84 1.03 -0.24	22.40 0.92 -0.02	56.91 2.72 0.00	35.70 1.44 0.00	21.98 0.81 0.00	17.84 0.55 0.00	18.58 0.84 -0.17	16.19 0.88 0.00	16.84 0.91 0.00
INDECK___CORINTH 23802	12.48 0.76 0.00	11.05 0.61 0.00	10.21 0.61 0.00	10.25 0.61 0.00	7.47 0.44 0.00	8.41 0.51 0.00	6.74 0.45 0.00	10.90 0.79 -0.41	13.49 1.00 0.00	13.89 0.95 0.00	12.39 0.73 0.00	14.42 0.83 0.00	15.08 0.84 0.00	16.80 0.94 0.00	17.86 0.97 0.00	25.37 1.80 0.00	23.21 1.76 0.00	59.03 4.85 0.00	37.63 3.38 0.00	23.33 2.16 0.00	18.94 1.66 0.00	19.20 1.64 0.00	16.64 1.33 0.00	17.08 1.15 0.00
INDECK___ILION 23567	12.01 0.29 0.00	10.67 0.23 0.00	9.81 0.22 0.00	9.84 0.21 0.00	7.19 0.16 0.00	8.08 0.18 0.00	6.45 0.17 0.00	9.98 0.28 0.01	12.89 0.40 0.00	13.34 0.40 0.00	12.02 0.36 0.00	13.99 0.40 0.00	14.62 0.37 0.00	16.29 0.43 0.00	17.37 0.48 0.00	24.26 0.70 0.00	22.10 0.64 0.00	56.04 1.86 0.00	35.48 1.22 0.00	21.93 0.76 0.00	17.93 0.65 0.00	18.19 0.63 0.00	15.83 0.51 0.00	16.36 0.43 0.00
INDECK___OLEAN 23982	11.59 -0.13 0.00	10.38 -0.06 0.00	9.55 -0.05 0.00	9.64 0.01 0.00	7.05 0.02 0.00	7.96 0.06 0.00	6.32 0.04 0.00	9.80 0.04 -0.06	12.66 0.16 0.00	13.05 0.11 0.00	11.78 0.12 0.00	13.94 0.34 0.00	14.81 0.57 0.00	16.46 0.60 0.00	17.59 0.71 0.00	26.54 0.59 -2.39	21.88 0.20 -0.23	55.37 1.18 0.00	34.47 0.22 0.00	21.12 -0.05 0.00	17.32 0.03 0.00	19.38 0.06 -1.75	15.66 0.35 0.00	16.39 0.46 0.00
INDECK___OSWEGO 23783	11.52 -0.21 0.00	10.26 -0.18 0.00	9.41 -0.18 0.00	9.46 -0.17 0.00	6.90 -0.12 0.00	7.76 -0.13 0.00	6.17 -0.11 0.00	9.55 -0.18 -0.02	12.28 -0.22 0.00	12.71 -0.23 0.00	11.48 -0.18 0.00	13.44 -0.16 0.00	14.12 -0.12 0.00	15.74 -0.12 0.00	16.79 -0.09 0.00	23.39 -0.17 0.00	21.27 -0.18 0.00	53.89 -0.29 0.00	34.01 -0.25 0.00	20.98 -0.19 0.00	17.11 -0.17 0.00	17.36 -0.20 0.00	15.14 -0.17 0.00	15.73 -0.20 0.00
INDECK___YERKES 23781	11.08 -0.65 0.00	10.01 -0.43 0.00	9.18 -0.41 0.00	9.25 -0.38 0.00	6.76 -0.27 0.00	7.61 -0.28 0.00	6.00 -0.30 -0.01	9.35 -0.41 -0.05	12.17 -0.33 0.00	12.57 -0.37 0.00	11.49 -0.17 0.00	13.74 0.14 0.00	14.59 0.35 0.00	16.32 0.46 0.00	17.47 0.58 0.00	26.13 0.36 -2.21	21.91 0.24 -0.21	55.42 1.22 -0.02	34.56 0.29 -0.01	21.17 -0.01 -0.01	17.16 -0.14 -0.02	19.06 -0.24 -1.74	15.24 -0.07 0.00	15.90 -0.03 0.00
INDIAN POINT_GT_1 24139	12.67 0.95 0.00	11.21 0.77 0.00	10.29 0.69 0.00	10.32 0.69 0.00	7.54 0.51 0.00	8.45 0.56 0.00	6.75 0.46 0.00	10.71 0.72 -0.29	13.39 0.89 0.00	13.89 0.95 0.00	12.54 0.88 0.00	14.62 1.02 0.00	15.36 1.12 0.00	17.09 1.23 0.00	18.27 1.38 0.00	25.49 1.93 0.00	23.09 1.63 0.00	57.95 3.76 0.00	36.63 2.37 0.00	22.66 1.49 0.00	18.57 1.29 0.00	18.92 1.36 0.00	16.53 1.22 0.00	17.10 1.17 0.00
INDIAN POINT_GT_2 23659	12.67 0.95 0.00	11.21 0.77 0.00	10.29 0.69 0.00	10.32 0.69 0.00	7.54 0.51 0.00	8.45 0.56 0.00	6.75 0.46 0.00	10.71 0.72 -0.29	13.39 0.89 0.00	13.89 0.95 0.00	12.54 0.88 0.00	14.62 1.02 0.00	15.36 1.12 0.00	17.09 1.23 0.00	18.27 1.38 0.00	25.49 1.93 0.00	23.09 1.63 0.00	57.95 3.76 0.00	36.63 2.37 0.00	22.66 1.49 0.00	18.57 1.29 0.00	18.92 1.36 0.00	16.53 1.22 0.00	17.10 1.17 0.00

INDIAN POINT_GT_3 24019	12.67 0.95 0.00	11.21 0.77 0.00	10.29 0.69 0.00	10.32 0.69 0.00	7.54 0.51 0.00	8.45 0.56 0.00	6.75 0.46 0.00	10.71 0.72 -0.29	13.39 0.89 0.00	13.89 0.95 0.00	12.54 0.88 0.00	14.62 1.02 0.00	15.36 1.12 0.00	17.09 1.23 0.00	18.27 1.38 0.00	25.49 1.93 0.00	23.09 1.63 0.00	57.95 3.76 0.00	36.63 2.37 0.00	22.66 1.49 0.00	18.57 1.29 0.00	18.92 1.36 0.00	16.53 1.22 0.00	17.10 1.17 0.00
INDIAN POINT___2 23530	12.72 1.00 0.00	11.19 0.75 0.00	10.27 0.68 0.00	10.31 0.67 0.00	7.53 0.50 0.00	8.44 0.55 0.00	6.74 0.46 0.00	10.70 0.70 -0.29	13.36 0.87 0.00	13.87 0.93 0.00	12.52 0.86 0.00	14.59 1.00 0.00	15.34 1.10 0.00	17.06 1.20 0.00	18.24 1.36 0.00	25.45 1.88 0.00	23.05 1.59 0.00	57.83 3.65 0.00	36.56 2.30 0.00	22.61 1.44 0.00	18.54 1.25 0.00	18.88 1.32 0.00	16.50 1.19 0.00	17.08 1.15 0.00
INDIAN POINT___3 23531	12.57 0.84 0.00	11.15 0.70 0.00	10.24 0.64 0.00	10.27 0.63 0.00	7.50 0.47 0.00	8.41 0.51 0.00	6.72 0.43 0.00	10.66 0.67 -0.29	13.31 0.82 0.00	13.81 0.88 0.00	12.47 0.81 0.00	14.53 0.94 0.00	15.28 1.04 0.00	16.99 1.13 0.00	18.16 1.28 0.00	25.35 1.78 0.00	22.96 1.50 0.00	57.61 3.43 0.00	36.42 2.16 0.00	22.53 1.36 0.00	18.47 1.18 0.00	18.81 1.25 0.00	16.44 1.13 0.00	17.01 1.08 0.00
IP CORINTH___1 23988	12.55 0.82 0.00	11.11 0.67 0.00	10.26 0.67 0.00	10.30 0.67 0.00	7.51 0.48 0.00	8.45 0.56 0.00	6.77 0.49 0.00	10.96 0.84 -0.41	13.56 1.07 0.00	13.97 1.03 0.00	12.46 0.80 0.00	14.50 0.91 0.00	15.16 0.92 0.00	16.89 1.03 0.00	17.96 1.07 0.00	25.50 1.94 0.00	23.33 1.87 0.00	59.35 5.17 0.00	37.82 3.57 0.00	23.46 2.29 0.00	19.05 1.77 0.00	19.30 1.74 0.00	16.73 1.42 0.00	17.17 1.24 0.00
IP___TICONDEROGA 23804	12.94 1.21 0.00	11.38 0.94 0.00	10.59 0.99 0.00	10.68 1.04 0.00	7.76 0.73 0.00	8.74 0.85 0.00	7.04 0.75 0.00	11.41 1.30 -0.41	14.09 1.59 0.00	14.38 1.44 0.00	12.80 1.14 0.00	14.94 1.34 0.00	15.72 1.48 0.00	17.52 1.66 0.00	18.59 1.70 0.00	26.42 2.86 0.00	24.32 2.86 0.00	62.48 8.30 0.00	39.88 5.63 0.00	24.73 3.56 0.00	20.01 2.72 0.00	20.32 2.76 0.00	17.60 2.28 0.00	17.82 1.88 0.00
ISLIP_RES_REC 323679	13.20 1.47 0.00	11.63 1.19 0.00	10.74 1.14 0.00	10.80 1.17 0.00	7.92 0.89 0.00	8.81 0.91 0.00	7.05 0.76 0.00	11.14 1.14 -0.30	13.44 1.45 0.50	15.75 1.72 -1.09	13.29 1.32 -0.32	15.19 1.59 0.00	16.05 1.77 -0.04	18.23 1.98 -0.39	19.30 2.12 -0.30	28.77 3.04 -2.17	29.32 2.72 -5.14	60.34 6.16 0.00	38.02 3.77 0.00	23.53 2.36 0.00	19.26 1.98 0.00	22.63 2.13 -2.94	21.74 1.92 -4.51	17.53 1.60 0.00
JARVIS____ 23743	11.81 0.08 0.00	10.51 0.06 0.00	9.66 0.06 0.00	9.70 0.06 0.00	7.07 0.05 0.00	7.95 0.06 0.00	6.33 0.05 0.00	9.77 0.08 0.01	12.60 0.10 0.00	13.04 0.10 0.00	11.77 0.10 0.00	13.72 0.13 0.00	14.38 0.14 0.00	16.02 0.16 0.00	17.07 0.18 0.00	23.81 0.25 0.00	21.68 0.22 0.00	54.77 0.59 0.00	34.64 0.38 0.00	21.40 0.23 0.00	17.48 0.20 0.00	17.76 0.19 0.00	15.48 0.16 0.00	16.07 0.14 0.00
JENNISON___1 23625	12.23 0.50 0.00	10.88 0.44 0.00	9.97 0.38 0.00	10.03 0.39 0.00	7.33 0.30 0.00	8.25 0.36 0.00	6.60 0.31 0.00	10.32 0.51 -0.10	13.25 0.75 0.00	13.71 0.77 0.00	12.38 0.72 0.00	14.49 0.89 0.00	15.25 1.01 0.00	16.98 1.12 0.00	18.13 1.24 0.00	25.29 1.66 -0.06	22.92 1.46 -0.01	58.10 3.92 0.00	36.71 2.45 0.00	22.65 1.48 0.00	18.50 1.22 0.00	18.82 1.22 -0.04	16.34 1.02 0.00	16.85 0.92 0.00
JENNISON___2 23626	12.23 0.50 0.00	10.88 0.44 0.00	9.97 0.38 0.00	10.03 0.39 0.00	7.33 0.30 0.00	8.25 0.36 0.00	6.60 0.31 0.00	10.32 0.51 -0.10	13.25 0.75 0.00	13.71 0.77 0.00	12.38 0.72 0.00	14.49 0.89 0.00	15.25 1.01 0.00	16.98 1.12 0.00	18.13 1.24 0.00	25.29 1.66 -0.06	22.92 1.46 -0.01	58.10 3.92 0.00	36.71 2.45 0.00	22.65 1.48 0.00	18.50 1.22 0.00	18.82 1.22 -0.04	16.34 1.02 0.00	16.85 0.92 0.00
JERICHO_RISE_WT_PWR 323719	11.55 -0.18 0.00	10.31 -0.13 0.00	9.49 -0.11 0.00	9.52 -0.11 0.00	6.92 -0.10 0.00	7.79 -0.10 0.00	6.20 -0.09 0.00	9.57 -0.13 0.00	12.36 -0.14 0.00	12.80 -0.14 0.00	11.49 -0.17 0.00	13.38 -0.22 0.00	13.99 -0.26 0.00	15.57 -0.29 0.00	16.51 -0.38 0.00	23.09 -0.48 0.00	21.14 -0.32 0.00	53.93 -0.25 0.00	33.75 -0.51 0.00	20.87 -0.30 0.00	17.00 -0.28 0.00	17.31 -0.25 0.00	15.05 -0.27 0.00	15.63 -0.30 0.00
KCE_NY_1 323755	12.60 0.88 0.00	11.18 0.74 0.00	10.31 0.72 0.00	10.34 0.71 0.00	7.54 0.52 0.00	8.49 0.59 0.00	6.79 0.50 0.00	10.95 0.84 -0.41	13.57 1.08 0.00	14.01 1.07 0.00	12.58 0.92 0.00	14.62 1.03 0.00	15.24 1.00 0.00	16.99 1.13 0.00	18.11 1.22 0.00	25.51 1.95 0.00	23.30 1.84 0.00	59.19 5.01 0.00	37.62 3.37 0.00	23.27 2.10 0.00	18.95 1.66 0.00	19.20 1.65 0.00	16.68 1.36 0.00	17.20 1.26 0.00
KEDC PORT_JEFF_GT2 24210	13.16 1.44 0.00	11.61 1.17 0.00	10.72 1.12 0.00	10.79 1.16 0.00	7.91 0.88 0.00	8.80 0.91 0.00	7.02 0.74 0.00	11.08 1.09 -0.30	13.34 1.38 0.54	15.58 1.63 -1.01	13.19 1.25 -0.28	15.09 1.50 0.00	15.94 1.66 -0.04	18.07 1.85 -0.36	19.15 1.99 -0.27	28.57 2.86 -2.15	29.15 2.55 -5.14	59.99 5.81 0.00	37.80 3.54 0.00	23.45 2.28 0.00	19.21 1.93 0.00	22.35 2.08 -2.71	21.34 1.87 -4.16	17.48 1.55 0.00
KEDC PORT_JEFF_GT3 24211	13.16 1.44 0.00	11.61 1.17 0.00	10.72 1.12 0.00	10.79 1.16 0.00	7.91 0.88 0.00	8.80 0.91 0.00	7.02 0.74 0.00	11.08 1.09 -0.30	13.34 1.38 0.54	15.58 1.63 -1.01	13.19 1.25 -0.28	15.09 1.50 0.00	15.94 1.66 -0.04	18.07 1.85 -0.36	19.15 1.99 -0.27	28.57 2.86 -2.15	29.15 2.55 -5.14	59.99 5.81 0.00	37.80 3.54 0.00	23.45 2.28 0.00	19.21 1.93 0.00	22.35 2.08 -2.71	21.34 1.87 -4.16	17.48 1.55 0.00
KEDC_GLWD_GT4 24219	12.87 1.15 0.00	11.38 0.94 0.00	10.46 0.86 0.00	10.49 0.86 0.00	7.67 0.65 0.00	8.58 0.69 0.00	6.87 0.58 0.00	10.91 0.91 -0.30	14.84 1.16 -1.19	18.77 1.26 -4.57	14.64 1.11 -1.87	14.93 1.32 -0.01	15.88 1.45 -0.19	19.15 1.60 -1.69	19.94 1.78 -1.28	28.96 2.48 -2.92	28.71 2.00 -5.24	58.78 4.60 0.00	37.16 2.90 0.00	23.07 1.90 0.00	18.90 1.62 0.00	31.84 1.72 -12.56	36.12 1.52 -19.28	17.33 1.39 0.00
KEDC_GLWD_GT5 24220	12.87 1.15 0.00	11.38 0.94 0.00	10.46 0.86 0.00	10.49 0.86 0.00	7.67 0.65 0.00	8.58 0.69 0.00	6.87 0.58 0.00	10.91 0.91 -0.30	14.84 1.16 -1.19	18.77 1.26 -4.57	14.64 1.11 -1.87	14.93 1.32 -0.01	15.88 1.45 -0.19	19.15 1.60 -1.69	19.94 1.78 -1.28	28.96 2.48 -2.92	28.71 2.00 -5.24	58.78 4.60 0.00	37.16 2.90 0.00	23.07 1.90 0.00	18.90 1.62 0.00	31.84 1.72 -12.56	36.12 1.52 -19.28	17.33 1.39 0.00

KENSICO____ 23655	12.71 0.98 0.00	11.24 0.80 0.00	10.32 0.73 0.00	10.35 0.72 0.00	7.56 0.54 0.00	8.48 0.59 0.00	6.77 0.49 0.00	10.76 0.76 -0.29	13.44 0.94 0.00	13.95 1.01 0.00	12.59 0.93 0.00	14.68 1.08 0.00	15.42 1.18 0.00	17.16 1.29 0.00	18.34 1.45 0.00	25.59 2.02 0.00	23.18 1.72 0.00	58.14 3.96 0.00	36.75 2.49 0.00	22.74 1.57 0.00	18.64 1.36 0.00	18.98 1.42 0.00	16.59 1.28 0.00	17.16 1.23 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.56 0.84 0.00	11.14 0.70 0.00	10.22 0.62 0.00	10.25 0.61 0.00	7.48 0.45 0.00	8.40 0.50 0.00	6.71 0.42 0.00	10.65 0.66 -0.28	13.41 0.92 0.00	13.90 0.96 0.00	12.54 0.87 0.00	14.59 0.99 0.00	15.29 1.05 0.00	17.03 1.17 0.00	18.21 1.33 0.00	25.45 1.88 0.00	23.12 1.66 0.00	58.27 4.09 0.00	36.91 2.65 0.00	22.85 1.68 0.00	18.71 1.43 0.00	19.04 1.48 0.00	16.60 1.29 0.00	17.08 1.15 0.00
KIAC_JFK_GT1 23816	12.79 1.06 0.00	11.32 0.87 0.00	10.38 0.79 0.00	10.42 0.78 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.83 0.54 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.06 1.12 0.00	12.65 0.99 0.00	14.75 1.15 0.00	15.49 1.25 0.00	17.20 1.34 0.00	18.41 1.53 0.00	25.68 2.12 0.00	23.26 1.80 0.00	58.23 4.05 0.00	36.80 2.55 0.00	22.77 1.60 0.00	18.68 1.40 0.00	19.03 1.47 0.00	16.73 1.42 0.00	17.26 1.33 0.00
KIAC_JFK_GT2 23817	12.79 1.06 0.00	11.32 0.87 0.00	10.38 0.79 0.00	10.42 0.78 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.83 0.54 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.06 1.12 0.00	12.65 0.99 0.00	14.75 1.15 0.00	15.49 1.25 0.00	17.20 1.34 0.00	18.41 1.53 0.00	25.68 2.12 0.00	23.26 1.80 0.00	58.23 4.05 0.00	36.80 2.55 0.00	22.77 1.60 0.00	18.68 1.40 0.00	19.03 1.47 0.00	16.73 1.42 0.00	17.26 1.33 0.00
KINTIGH____ 23543	10.99 -0.73 0.00	9.91 -0.53 0.00	9.08 -0.51 0.00	9.14 -0.49 0.00	6.68 -0.35 0.00	7.51 -0.38 0.00	5.91 -0.37 0.00	9.20 -0.54 -0.04	11.94 -0.56 0.00	12.32 -0.62 0.00	11.23 -0.44 0.00	13.36 -0.24 0.00	14.14 -0.10 0.00	15.81 -0.06 0.00	16.89 0.00 0.00	22.51 -0.34 0.72	21.02 -0.37 0.07	53.78 -0.40 0.00	33.64 -0.61 0.00	20.67 -0.50 0.00	16.76 -0.52 0.00	16.42 -0.63 0.51	14.88 -0.43 0.00	15.53 -0.40 0.00
LEDERLE____ 23769	12.61 0.88 0.00	11.21 0.77 0.00	10.29 0.69 0.00	10.32 0.69 0.00	7.54 0.51 0.00	8.45 0.56 0.00	6.75 0.47 0.00	10.71 0.72 -0.28	13.40 0.90 0.00	13.90 0.96 0.00	12.56 0.89 0.00	14.65 1.05 0.00	15.41 1.17 0.00	17.14 1.28 0.00	18.33 1.44 0.00	25.57 2.00 0.00	23.17 1.71 0.00	58.15 3.97 0.00	36.73 2.48 0.00	22.72 1.55 0.00	18.61 1.33 0.00	18.95 1.39 0.00	16.56 1.25 0.00	17.14 1.21 0.00
LINDEN COGEN____ 23786	12.76 1.03 0.00	11.30 0.86 0.00	10.37 0.78 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.63 0.00	6.81 0.53 0.00	10.82 0.83 -0.30	13.51 1.02 0.00	14.02 1.09 0.00	12.67 1.00 0.00	14.76 1.17 0.00	15.52 1.28 0.00	17.24 1.38 0.00	18.44 1.56 0.00	25.66 2.10 0.00	23.21 1.75 0.00	58.10 3.92 0.00	36.73 2.48 0.00	22.73 1.56 0.00	18.66 1.38 0.00	19.01 1.45 0.00	16.63 1.32 0.00	17.19 1.26 0.00
LIPA_MISC_IPP 23656	13.08 1.35 0.00	11.52 1.08 0.00	10.67 1.08 0.00	10.74 1.10 0.00	7.87 0.84 0.00	8.75 0.85 0.00	7.01 0.72 0.00	11.03 1.03 -0.30	13.23 1.29 0.56	15.51 1.60 -0.97	13.06 1.13 -0.27	14.96 1.36 0.00	15.80 1.53 -0.04	17.88 1.68 -0.35	18.93 1.79 -0.26	28.28 2.57 -2.14	28.88 2.29 -5.14	59.36 5.18 0.00	37.38 3.13 0.00	23.13 1.95 0.00	18.95 1.67 0.00	22.00 1.83 -2.61	20.98 1.67 -4.00	17.24 1.32 0.00
LISF____SOLAR 323691	13.10 1.37 0.00	11.53 1.09 0.00	10.69 1.09 0.00	10.75 1.12 0.00	7.89 0.86 0.00	8.76 0.86 0.00	7.02 0.73 0.00	11.04 1.05 -0.30	13.24 1.30 0.55	15.54 1.62 -0.98	13.07 1.14 -0.27	14.97 1.38 0.00	15.82 1.54 -0.04	17.90 1.69 -0.35	18.95 1.80 -0.26	28.31 2.60 -2.14	28.92 2.32 -5.14	59.47 5.29 0.00	37.46 3.21 0.00	23.17 2.00 0.00	18.99 1.70 0.00	22.07 1.86 -2.64	21.06 1.69 -4.05	17.25 1.32 0.00
LITTLE FALLS____HYD 24013	12.29 0.57 0.00	10.89 0.45 0.00	10.02 0.43 0.00	10.06 0.42 0.00	7.34 0.31 0.00	8.25 0.36 0.00	6.62 0.33 0.00	10.28 0.58 0.01	13.28 0.78 0.00	13.72 0.78 0.00	12.35 0.69 0.00	14.33 0.73 0.00	14.90 0.66 0.00	16.60 0.74 0.00	17.72 0.84 0.00	24.78 1.21 0.00	22.59 1.13 0.00	57.56 3.38 0.00	36.50 2.24 0.00	22.58 1.41 0.00	18.51 1.23 0.00	18.76 1.20 0.00	16.28 0.96 0.00	16.75 0.82 0.00
LI_NEWBRDGE____DRP 323616	12.86 1.13 0.00	11.36 0.91 0.00	10.46 0.86 0.00	10.50 0.87 0.00	7.69 0.66 0.00	8.58 0.68 0.00	6.87 0.58 0.00	10.90 0.90 -0.29	12.74 1.17 0.93	14.44 1.28 -0.21	12.64 1.05 0.07	14.87 1.28 0.01	15.64 1.40 0.00	17.47 1.54 -0.06	18.63 1.70 -0.05	27.90 2.36 -1.98	28.59 2.01 -5.12	58.63 4.45 0.00	37.04 2.79 0.00	22.94 1.77 0.00	18.80 1.52 0.00	19.74 1.66 -0.51	17.60 1.50 -0.79	17.23 1.30 0.00
LOCKPORT____CC1 323769	10.91 -0.82 0.00	9.88 -0.57 0.00	9.05 -0.55 0.00	9.12 -0.51 0.00	6.66 -0.36 0.00	7.50 -0.39 0.00	5.89 -0.40 0.00	9.17 -0.58 -0.05	11.93 -0.57 0.00	12.30 -0.64 0.00	11.24 -0.42 0.00	13.45 -0.15 0.00	14.27 0.03 0.00	15.96 0.10 0.00	17.08 0.19 0.00	23.39 -0.19 -0.01	21.21 -0.25 0.00	54.23 0.04 0.00	33.82 -0.44 0.00	20.74 -0.43 0.00	16.80 -0.49 0.00	16.92 -0.62 0.03	14.92 -0.39 0.00	15.60 -0.33 0.00
LOCKPORT____CC2 323770	10.91 -0.82 0.00	9.88 -0.57 0.00	9.05 -0.55 0.00	9.12 -0.51 0.00	6.66 -0.36 0.00	7.50 -0.39 0.00	5.89 -0.40 0.00	9.17 -0.58 -0.05	11.93 -0.57 0.00	12.30 -0.64 0.00	11.24 -0.42 0.00	13.45 -0.15 0.00	14.27 0.03 0.00	15.96 0.10 0.00	17.08 0.19 0.00	23.39 -0.19 -0.01	21.21 -0.25 0.00	54.23 0.04 0.00	33.82 -0.44 0.00	20.74 -0.43 0.00	16.80 -0.49 0.00	16.92 -0.62 0.03	14.92 -0.39 0.00	15.60 -0.33 0.00
LOCKPORT____CC3 323771	10.91 -0.82 0.00	9.88 -0.57 0.00	9.05 -0.55 0.00	9.12 -0.51 0.00	6.66 -0.36 0.00	7.50 -0.39 0.00	5.89 -0.40 0.00	9.17 -0.58 -0.05	11.93 -0.57 0.00	12.30 -0.64 0.00	11.24 -0.42 0.00	13.45 -0.15 0.00	14.27 0.03 0.00	15.96 0.10 0.00	17.08 0.19 0.00	23.39 -0.19 -0.01	21.21 -0.25 0.00	54.23 0.04 0.00	33.82 -0.44 0.00	20.74 -0.43 0.00	16.80 -0.49 0.00	16.92 -0.62 0.03	14.92 -0.39 0.00	15.60 -0.33 0.00
LONG_LAKE_PHOENIX 24014	11.56 -0.16 0.00	10.30 -0.14 0.00	9.45 -0.15 0.00	9.50 -0.14 0.00	6.93 -0.10 0.00	7.79 -0.10 0.00	6.20 -0.09 0.00	9.59 -0.14 -0.02	12.33 -0.16 0.00	12.77 -0.17 0.00	11.55 -0.11 0.00	13.52 -0.08 0.00	14.21 -0.03 0.00	15.85 -0.01 0.00	16.91 0.03 0.00	23.56 0.00 0.00	21.43 -0.03 0.00	54.28 0.10 0.00	34.23 -0.03 0.00	21.13 -0.04 0.00	17.22 -0.06 0.00	17.46 -0.10 0.00	15.22 -0.10 0.00	15.81 -0.12 0.00

LOVETT___3 23632	12.57 0.84 0.00	11.16 0.72 0.00	10.25 0.66 0.00	10.29 0.65 0.00	7.51 0.49 0.00	8.42 0.53 0.00	6.73 0.44 0.00	10.67 0.68 -0.28	13.33 0.83 0.00	13.83 0.89 0.00	12.49 0.83 0.00	14.56 0.96 0.00	15.31 1.07 0.00	17.03 1.17 0.00	18.21 1.32 0.00	25.40 1.84 0.00	23.01 1.55 0.00	57.72 3.54 0.00	36.49 2.23 0.00	22.57 1.40 0.00	18.50 1.22 0.00	18.85 1.29 0.00	16.47 1.16 0.00	17.05 1.12 0.00
LOVETT___4 23642	12.57 0.84 0.00	11.16 0.72 0.00	10.25 0.66 0.00	10.29 0.65 0.00	7.51 0.49 0.00	8.42 0.53 0.00	6.73 0.44 0.00	10.67 0.68 -0.28	13.33 0.83 0.00	13.83 0.89 0.00	12.49 0.83 0.00	14.56 0.96 0.00	15.31 1.07 0.00	17.03 1.17 0.00	18.21 1.32 0.00	25.40 1.84 0.00	23.01 1.55 0.00	57.72 3.54 0.00	36.49 2.23 0.00	22.57 1.40 0.00	18.50 1.22 0.00	18.85 1.29 0.00	16.47 1.16 0.00	17.05 1.12 0.00
LOVETT___5 23593	12.57 0.84 0.00	11.16 0.72 0.00	10.25 0.66 0.00	10.29 0.65 0.00	7.51 0.49 0.00	8.42 0.53 0.00	6.73 0.44 0.00	10.67 0.68 -0.28	13.33 0.83 0.00	13.83 0.89 0.00	12.49 0.83 0.00	14.56 0.96 0.00	15.31 1.07 0.00	17.03 1.17 0.00	18.21 1.32 0.00	25.40 1.84 0.00	23.01 1.55 0.00	57.72 3.54 0.00	36.49 2.23 0.00	22.57 1.40 0.00	18.50 1.22 0.00	18.85 1.29 0.00	16.47 1.16 0.00	17.05 1.12 0.00
LOWER RAQUET___HYD 24057	11.46 -0.27 0.00	10.22 -0.22 0.00	9.39 -0.20 0.00	9.44 -0.19 0.00	6.87 -0.15 0.00	7.73 -0.16 0.00	6.15 -0.13 0.00	9.48 -0.23 0.00	12.26 -0.24 0.00	12.71 -0.23 0.00	11.44 -0.22 0.00	13.30 -0.30 0.00	13.91 -0.33 0.00	15.50 -0.36 0.00	16.40 -0.48 0.00	22.90 -0.66 0.00	20.96 -0.50 0.00	52.55 -1.63 0.00	33.36 -0.90 0.00	20.65 -0.52 0.00	16.85 -0.44 0.00	17.19 -0.37 0.00	14.93 -0.38 0.00	15.55 -0.39 0.00
LOWER___HUDSON 24059	12.47 0.74 0.00	11.07 0.63 0.00	10.21 0.62 0.00	10.24 0.60 0.00	7.47 0.44 0.00	8.40 0.50 0.00	6.71 0.42 0.00	10.81 0.70 -0.40	13.40 0.90 0.00	13.83 0.89 0.00	12.45 0.78 0.00	14.44 0.84 0.00	15.01 0.77 0.00	16.72 0.86 0.00	17.82 0.94 0.00	25.05 1.49 0.00	22.85 1.39 0.00	57.94 3.76 0.00	36.79 2.54 0.00	22.74 1.57 0.00	18.55 1.27 0.00	18.83 1.27 0.00	16.39 1.07 0.00	16.92 0.99 0.00
LWR___OSWEGATCHIE_HYD 23850	11.70 -0.03 0.00	10.43 -0.01 0.00	9.57 -0.03 0.00	9.62 -0.02 0.00	7.01 -0.02 0.00	7.88 -0.01 0.00	6.29 0.01 0.00	9.71 0.01 0.00	12.56 0.06 0.00	13.01 0.08 0.00	11.73 0.07 0.00	13.67 0.07 0.00	14.33 0.09 0.00	15.98 0.12 0.00	16.97 0.09 0.00	23.67 0.11 0.00	21.62 0.16 0.00	54.52 0.34 0.00	34.57 0.31 0.00	21.37 0.19 0.00	17.42 0.13 0.00	17.73 0.17 0.00	15.40 0.09 0.00	15.96 0.03 0.00
LYONS_FALL_HYD 23570	11.97 0.24 0.00	10.65 0.21 0.00	9.77 0.18 0.00	9.82 0.18 0.00	7.16 0.14 0.00	8.06 0.16 0.00	6.44 0.16 0.00	9.97 0.27 0.00	12.90 0.40 0.00	13.36 0.42 0.00	12.05 0.39 0.00	14.08 0.49 0.00	14.78 0.54 0.00	16.48 0.62 0.00	17.57 0.68 0.00	24.50 0.94 0.00	22.33 0.87 0.00	56.56 2.38 0.00	35.80 1.54 0.00	22.10 0.93 0.00	18.02 0.74 0.00	18.29 0.72 0.00	15.89 0.57 0.00	16.39 0.46 0.00
MADISON___COUNTY_LFGE 323628	11.99 0.26 0.00	10.67 0.22 0.00	9.79 0.19 0.00	9.83 0.20 0.00	7.17 0.15 0.00	8.07 0.18 0.00	6.45 0.16 0.00	10.00 0.28 -0.01	12.92 0.43 0.00	13.38 0.45 0.00	12.08 0.42 0.00	14.14 0.54 0.00	14.85 0.61 0.00	16.57 0.71 0.00	17.68 0.80 0.00	24.64 1.08 0.00	22.44 0.98 0.00	56.87 2.69 0.00	35.94 1.68 0.00	22.18 1.01 0.00	18.08 0.80 0.00	18.33 0.77 0.00	15.94 0.63 0.00	16.45 0.52 0.00
MAPLE_RIDGE_WT_1 323574	11.70 -0.02 0.00	10.43 -0.02 0.00	9.58 -0.02 0.00	9.63 -0.01 0.00	7.02 -0.01 0.00	7.88 -0.01 0.00	6.28 -0.01 0.00	9.67 -0.01 0.02	12.48 -0.01 0.00	12.93 -0.01 0.00	11.65 -0.01 0.00	13.60 0.00 0.00	14.24 0.00 0.00	15.86 0.00 0.00	16.88 0.00 0.00	23.56 0.00 0.00	21.47 0.01 0.00	54.23 0.05 0.00	34.29 0.03 0.00	21.19 0.02 0.00	17.30 0.02 0.00	17.58 0.02 0.00	15.31 0.00 0.00	15.92 -0.02 0.00
MAPLE_RIDGE_WT_2 323611	11.70 -0.02 0.00	10.43 -0.02 0.00	9.58 -0.02 0.00	9.63 -0.01 0.00	7.02 -0.01 0.00	7.88 -0.01 0.00	6.28 -0.01 0.00	9.67 -0.01 0.02	12.48 -0.01 0.00	12.93 -0.01 0.00	11.65 -0.01 0.00	13.60 0.00 0.00	14.24 0.00 0.00	15.86 0.00 0.00	16.88 0.00 0.00	23.56 0.00 0.00	21.47 0.01 0.00	54.23 0.05 0.00	34.29 0.03 0.00	21.19 0.02 0.00	17.30 0.02 0.00	17.58 0.02 0.00	15.31 0.00 0.00	15.92 -0.02 0.00
MARBLE_RIVER_WT_PWR 323696	11.60 -0.13 0.00	10.34 -0.10 0.00	9.52 -0.07 0.00	9.56 -0.08 0.00	6.95 -0.08 0.00	7.82 -0.07 0.00	6.23 -0.06 0.00	9.62 -0.08 0.00	12.42 -0.08 0.00	12.86 -0.08 0.00	11.54 -0.11 0.00	13.44 -0.16 0.00	14.05 -0.19 0.00	15.65 -0.21 0.00	16.59 -0.29 0.00	23.23 -0.34 0.00	21.27 -0.19 0.00	54.30 0.12 0.00	33.96 -0.29 0.00	20.99 -0.18 0.00	17.10 -0.18 0.00	17.41 -0.15 0.00	15.13 -0.18 0.00	15.71 -0.22 0.00
MARSH_HILL_WT_PWR 323713	11.65 -0.07 0.00	10.46 0.02 0.00	9.59 0.00 0.00	9.67 0.04 0.00	7.07 0.04 0.00	7.97 0.08 0.00	6.34 0.05 0.00	9.88 0.12 -0.06	12.79 0.29 0.00	13.21 0.27 0.00	12.00 0.34 0.00	14.22 0.63 0.00	15.06 0.82 0.00	16.76 0.89 0.00	17.89 1.00 0.00	25.75 1.12 -1.07	22.44 0.88 -0.10	56.89 2.70 0.00	35.61 1.35 0.00	21.84 0.67 0.00	17.80 0.51 0.00	18.80 0.47 -0.77	15.84 0.53 0.00	16.46 0.53 0.00
MG INDUSTRY___DRP 24185	12.35 0.62 0.00	10.97 0.53 0.00	10.10 0.50 0.00	10.12 0.49 0.00	7.38 0.36 0.00	8.30 0.40 0.00	6.62 0.34 0.00	10.62 0.54 -0.38	13.18 0.69 0.00	13.63 0.69 0.00	12.28 0.63 0.00	14.21 0.62 0.00	14.74 0.50 0.00	16.42 0.56 0.00	17.52 0.63 0.00	24.54 0.98 0.00	22.33 0.87 0.00	56.41 2.22 0.00	35.75 1.49 0.00	22.11 0.94 0.00	18.08 0.80 0.00	18.37 0.81 0.00	16.01 0.70 0.00	16.63 0.70 0.00
MID___OSWEGATCHIE_HYD 23849	11.70 -0.03 0.00	10.43 -0.01 0.00	9.57 -0.03 0.00	9.62 -0.02 0.00	7.01 -0.02 0.00	7.88 -0.01 0.00	6.29 0.01 0.00	9.71 0.01 0.00	12.56 0.06 0.00	13.01 0.08 0.00	11.73 0.07 0.00	13.67 0.07 0.00	14.33 0.09 0.00	15.98 0.12 0.00	16.97 0.09 0.00	23.67 0.11 0.00	21.62 0.16 0.00	54.52 0.34 0.00	34.57 0.31 0.00	21.37 0.19 0.00	17.42 0.13 0.00	17.73 0.17 0.00	15.40 0.09 0.00	15.96 0.03 0.00
MID___RAQUETTE_HYD 23851	11.46 -0.27 0.00	10.22 -0.22 0.00	9.39 -0.20 0.00	9.44 -0.19 0.00	6.87 -0.15 0.00	7.73 -0.16 0.00	6.15 -0.13 0.00	9.48 -0.23 0.00	12.26 -0.24 0.00	12.71 -0.23 0.00	11.44 -0.22 0.00	13.30 -0.30 0.00	13.91 -0.33 0.00	15.50 -0.36 0.00	16.40 -0.48 0.00	22.90 -0.66 0.00	20.96 -0.50 0.00	52.55 -1.63 0.00	33.36 -0.90 0.00	20.65 -0.52 0.00	16.85 -0.44 0.00	17.19 -0.37 0.00	14.93 -0.38 0.00	15.55 -0.39 0.00

MILLIKEN___1 23584	11.89 0.17 0.00	10.59 0.15 0.00	9.72 0.13 0.00	9.76 0.12 0.00	7.13 0.10 0.00	8.01 0.12 0.00	6.39 0.10 0.00	9.93 0.17 -0.06	12.76 0.27 0.00	13.19 0.25 0.00	11.91 0.24 0.00	13.96 0.37 0.00	14.71 0.47 0.00	16.40 0.54 0.00	17.50 0.62 0.00	24.40 0.78 -0.05	22.13 0.66 0.00	56.15 1.96 0.00	35.43 1.18 0.00	21.87 0.70 0.00	17.85 0.57 0.00	18.14 0.54 -0.03	15.79 0.48 0.00	16.34 0.41 0.00
MILLIKEN___2 23585	11.89 0.17 0.00	10.59 0.15 0.00	9.72 0.13 0.00	9.76 0.12 0.00	7.13 0.10 0.00	8.01 0.12 0.00	6.39 0.10 0.00	9.93 0.17 -0.06	12.76 0.27 0.00	13.19 0.25 0.00	11.91 0.24 0.00	13.96 0.37 0.00	14.71 0.47 0.00	16.40 0.54 0.00	17.50 0.62 0.00	24.40 0.78 -0.05	22.13 0.66 0.00	56.15 1.96 0.00	35.43 1.18 0.00	21.87 0.70 0.00	17.85 0.57 0.00	18.14 0.54 -0.03	15.79 0.48 0.00	16.34 0.41 0.00
MILLIKEN___DIESEL 23629	11.89 0.17 0.00	10.59 0.15 0.00	9.72 0.13 0.00	9.76 0.12 0.00	7.13 0.10 0.00	8.01 0.12 0.00	6.39 0.10 0.00	9.93 0.17 -0.06	12.76 0.27 0.00	13.19 0.25 0.00	11.91 0.24 0.00	13.96 0.37 0.00	14.71 0.47 0.00	16.40 0.54 0.00	17.50 0.62 0.00	24.40 0.78 -0.05	22.13 0.66 0.00	56.15 1.96 0.00	35.43 1.18 0.00	21.87 0.70 0.00	17.85 0.57 0.00	18.14 0.54 -0.03	15.79 0.48 0.00	16.34 0.41 0.00
MILLSEAT___LFGE 323607	11.17 -0.56 0.00	10.09 -0.35 0.00	9.24 -0.35 0.00	9.31 -0.32 0.00	6.80 -0.22 0.00	7.66 -0.23 0.00	6.03 -0.26 0.00	9.40 -0.35 -0.04	12.24 -0.26 0.00	12.63 -0.31 0.00	11.55 -0.11 0.00	13.79 0.20 0.00	14.63 0.39 0.00	16.37 0.51 0.00	17.51 0.63 0.00	23.91 0.46 0.12	21.80 0.35 0.01	55.77 1.59 0.00	34.83 0.57 0.00	21.37 0.20 0.00	17.30 0.01 0.00	17.39 -0.11 0.05	15.31 0.00 0.00	15.96 0.04 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.67 0.95 0.00	11.22 0.78 0.00	10.30 0.70 0.00	10.33 0.70 0.00	7.54 0.52 0.00	8.46 0.57 0.00	6.76 0.47 0.00	10.73 0.73 -0.29	13.40 0.90 0.00	13.91 0.97 0.00	12.55 0.89 0.00	14.63 1.04 0.00	15.38 1.14 0.00	17.11 1.25 0.00	18.29 1.40 0.00	25.51 1.95 0.00	23.11 1.65 0.00	58.00 3.81 0.00	36.66 2.40 0.00	22.68 1.51 0.00	18.59 1.31 0.00	18.93 1.37 0.00	16.55 1.23 0.00	17.11 1.18 0.00
MODEL_CITY_ENERGY 24167	10.75 -0.98 0.00	9.75 -0.69 0.00	8.94 -0.65 0.00	9.01 -0.62 0.00	6.58 -0.45 0.00	7.41 -0.48 0.00	5.81 -0.48 0.00	9.03 -0.71 -0.05	11.75 -0.75 0.00	12.11 -0.83 0.00	11.07 -0.59 0.00	13.25 -0.34 0.00	14.06 -0.18 0.00	15.72 -0.14 0.00	16.82 -0.06 0.00	22.15 -0.55 0.87	20.80 -0.58 0.08	53.38 -0.80 0.00	33.30 -0.96 0.00	20.43 -0.75 0.00	16.54 -0.75 0.00	16.16 -0.88 0.53	14.70 -0.62 0.00	15.40 -0.53 0.00
MODERN_LFGE___ 323580	10.75 -0.98 0.00	9.75 -0.69 0.00	8.94 -0.65 0.00	9.01 -0.62 0.00	6.58 -0.45 0.00	7.41 -0.48 0.00	5.81 -0.48 0.00	9.03 -0.71 -0.05	11.75 -0.75 0.00	12.11 -0.83 0.00	11.07 -0.59 0.00	13.25 -0.34 0.00	14.06 -0.18 0.00	15.72 -0.14 0.00	16.82 -0.06 0.00	22.15 -0.55 0.87	20.80 -0.58 0.08	53.38 -0.80 0.00	33.30 -0.96 0.00	20.43 -0.75 0.00	16.54 -0.75 0.00	16.16 -0.88 0.53	14.70 -0.62 0.00	15.40 -0.53 0.00
MOHAWK_PAPER___DRP 24187	12.47 0.75 0.00	11.08 0.64 0.00	10.21 0.61 0.00	10.23 0.59 0.00	7.46 0.44 0.00	8.39 0.49 0.00	6.70 0.42 0.00	10.78 0.68 -0.39	13.37 0.88 0.00	13.82 0.89 0.00	12.46 0.80 0.00	14.40 0.81 0.00	14.93 0.69 0.00	16.65 0.79 0.00	17.75 0.87 0.00	24.92 1.35 0.00	22.71 1.25 0.00	57.52 3.34 0.00	36.51 2.25 0.00	22.57 1.39 0.00	18.42 1.14 0.00	18.70 1.14 0.00	16.28 0.96 0.00	16.86 0.93 0.00
MONGAUP___HYD 23641	12.50 0.77 0.00	11.09 0.64 0.00	10.17 0.58 0.00	10.19 0.56 0.00	7.45 0.42 0.00	8.36 0.46 0.00	6.67 0.39 0.00	10.57 0.59 -0.27	13.27 0.78 0.00	13.74 0.80 0.00	12.36 0.70 0.00	14.41 0.81 0.00	15.15 0.91 0.00	16.87 1.01 0.00	18.03 1.15 0.00	25.19 1.63 0.00	22.89 1.43 0.00	57.57 3.39 0.00	36.63 2.38 0.00	22.71 1.53 0.00	18.64 1.35 0.00	18.95 1.39 0.00	16.52 1.21 0.00	17.02 1.09 0.00
MONTAUK___DIESEL 23721	13.56 1.83 0.00	11.91 1.47 0.00	11.04 1.45 0.00	11.13 1.50 0.00	8.16 1.13 0.00	9.06 1.17 0.00	7.28 1.00 0.00	11.47 1.48 -0.30	13.85 1.91 0.55	16.30 2.39 -0.98	13.78 1.85 -0.27	15.81 2.21 0.00	16.71 2.43 -0.04	18.91 2.70 -0.35	19.96 2.81 -0.26	29.68 3.97 -2.14	30.19 3.59 -5.14	62.92 8.73 0.00	40.00 5.74 0.00	24.57 3.40 0.00	20.09 2.80 0.00	23.12 2.93 -2.63	21.86 2.51 -4.04	17.98 2.05 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.78 1.05 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.18 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.57 0.00	25.73 2.17 0.00	23.29 1.83 0.00	58.37 4.19 0.00	36.89 2.63 0.00	22.85 1.68 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.68 1.37 0.00	17.24 1.31 0.00
MUNSVILLE_WIND_PWR 323609	12.47 0.74 0.00	11.07 0.63 0.00	10.14 0.55 0.00	10.19 0.56 0.00	7.46 0.43 0.00	8.40 0.51 0.00	6.74 0.45 0.00	10.56 0.77 -0.09	13.61 1.11 0.00	14.06 1.12 0.00	12.69 1.03 0.00	14.90 1.30 0.00	15.68 1.44 0.00	17.46 1.60 0.00	18.65 1.77 0.00	26.00 2.37 -0.06	23.59 2.12 -0.01	59.96 5.78 0.00	37.95 3.70 0.00	23.42 2.25 0.00	19.10 1.82 0.00	19.41 1.81 -0.04	16.79 1.48 0.00	17.22 1.29 0.00
N SALMON___HYD 24042	11.64 -0.08 0.00	10.38 -0.06 0.00	9.55 -0.05 0.00	9.58 -0.05 0.00	6.97 -0.06 0.00	7.85 -0.05 0.00	6.25 -0.04 0.00	9.66 -0.04 0.00	12.49 0.00 0.00	12.95 0.01 0.00	11.64 -0.02 0.00	13.54 -0.06 0.00	14.17 -0.07 0.00	15.78 -0.09 0.00	16.73 -0.16 0.00	23.38 -0.19 0.00	21.41 -0.05 0.00	55.03 0.85 0.00	34.20 -0.06 0.00	21.12 -0.05 0.00	17.21 -0.07 0.00	17.53 -0.03 0.00	15.22 -0.09 0.00	15.79 -0.14 0.00
N.E_GEN_SANDY PD 24062	12.48 0.75 0.00	11.07 0.63 0.00	10.84 0.61 -0.63	11.27 0.59 -1.04	7.46 0.43 0.00	8.37 0.48 0.00	6.68 0.40 0.00	10.70 0.65 -0.35	13.30 0.80 0.00	13.74 0.80 0.00	12.38 0.72 0.00	14.36 0.76 0.00	14.98 0.74 0.00	16.68 0.82 0.00	17.78 0.89 0.00	24.93 1.37 0.00	23.72 1.23 -1.03	57.34 3.16 0.01	36.35 2.10 0.00	22.58 1.31 -0.09	18.39 1.10 0.00	18.70 1.15 0.00	16.31 1.00 0.00	16.92 0.93 -0.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.58 0.85 0.00	11.18 0.74 0.00	10.26 0.67 0.00	10.30 0.66 0.00	7.52 0.50 0.00	8.43 0.54 0.00	6.74 0.45 0.00	10.68 0.69 -0.28	13.35 0.86 0.00	13.85 0.92 0.00	12.51 0.85 0.00	14.59 1.00 0.00	15.35 1.11 0.00	17.07 1.21 0.00	18.26 1.37 0.00	25.47 1.91 0.00	23.08 1.62 0.00	57.93 3.75 0.00	36.60 2.34 0.00	22.63 1.46 0.00	18.55 1.26 0.00	18.89 1.33 0.00	16.50 1.19 0.00	17.09 1.16 0.00

NARROWS_GT1_1 24228	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT1_2 24229	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT1_3 24230	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT1_4 24231	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT1_5 24232	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT1_6 24233	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT1_7 24234	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT1_8 24235	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT2_1 24236	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT2_2 24237	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT2_3 24238	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT2_4 24239	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT2_5 24240	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT2_6 24241	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NARROWS_GT2_7 24242	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00

NARROWS_GT2_8 24243	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.72 0.99 0.00	11.31 0.87 0.00	10.35 0.75 0.00	10.35 0.72 0.00	7.59 0.56 0.00	8.47 0.58 0.00	6.77 0.48 0.00	10.83 0.81 -0.33	13.52 1.03 0.00	13.98 1.04 0.00	12.59 0.94 0.00	14.58 0.98 0.00	15.23 0.99 0.00	16.99 1.13 0.00	18.13 1.25 0.00	25.41 1.85 0.00	23.15 1.69 0.00	58.59 4.41 0.00	37.17 2.92 0.00	23.02 1.85 0.00	18.83 1.55 0.00	19.11 1.55 0.00	16.61 1.30 0.00	17.21 1.28 0.00
NEG CAPITAL___MECHNVIL 23645	12.62 0.89 0.00	11.20 0.76 0.00	10.32 0.73 0.00	10.35 0.72 0.00	7.55 0.52 0.00	8.49 0.60 0.00	6.79 0.51 0.00	10.96 0.85 -0.41	13.59 1.09 0.00	14.02 1.08 0.00	12.61 0.95 0.00	14.65 1.05 0.00	15.27 1.03 0.00	17.02 1.16 0.00	18.14 1.26 0.00	25.55 1.99 0.00	23.33 1.87 0.00	59.29 5.11 0.00	37.68 3.42 0.00	23.30 2.13 0.00	18.97 1.69 0.00	19.23 1.67 0.00	16.70 1.38 0.00	17.21 1.28 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.17 -0.55 0.00	10.00 -0.44 0.00	9.17 -0.43 0.00	9.21 -0.42 0.00	6.73 -0.30 0.00	7.57 -0.33 0.00	6.00 -0.29 0.00	9.33 -0.41 -0.04	12.06 -0.43 0.00	12.47 -0.47 0.00	11.33 -0.33 0.00	13.39 -0.21 0.00	14.14 -0.10 0.00	15.80 -0.07 0.00	16.86 -0.02 0.00	23.31 -0.22 0.04	21.25 -0.20 0.00	54.04 -0.14 0.00	33.94 -0.32 0.00	20.88 -0.29 0.00	16.96 -0.32 0.00	17.12 -0.42 0.03	14.98 -0.33 0.00	15.56 -0.36 0.00
NEG CENTRAL___DRP 24199	11.63 -0.10 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.56 -0.07 0.00	6.99 -0.04 0.00	7.86 -0.03 0.00	6.25 -0.03 0.00	9.71 -0.03 -0.04	12.53 0.04 0.00	12.91 -0.03 0.00	11.68 0.02 0.00	13.80 0.20 0.00	14.55 0.32 0.00	16.23 0.37 0.00	17.34 0.46 0.00	23.99 0.43 0.00	21.81 0.35 0.00	55.33 1.15 0.00	34.83 0.57 0.00	21.47 0.30 0.00	17.52 0.24 0.00	17.75 0.19 0.00	15.53 0.22 0.00	16.09 0.16 0.00
NEG CENTRAL___INDECK 23768	11.73 0.00 0.00	10.52 0.08 0.00	9.64 0.04 0.00	9.71 0.07 0.00	7.09 0.07 0.00	7.99 0.10 0.00	6.34 0.06 0.00	9.90 0.15 -0.05	12.86 0.37 0.00	13.30 0.36 0.00	12.13 0.46 0.00	14.35 0.75 0.00	15.08 0.84 0.00	16.68 0.82 0.00	17.62 0.73 0.00	24.54 0.73 -0.24	22.13 0.65 -0.02	56.19 2.01 0.00	35.20 0.94 0.00	21.68 0.51 0.00	17.60 0.32 0.00	18.34 0.61 -0.17	16.00 0.69 0.00	16.59 0.66 0.00
NEG CENTRAL___SENECA 23627	11.62 -0.11 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.56 -0.07 0.00	6.99 -0.04 0.00	7.87 -0.02 0.00	6.26 -0.02 0.00	9.74 -0.01 -0.04	12.58 0.09 0.00	12.92 -0.02 0.00	11.71 0.05 0.00	13.90 0.30 0.00	14.68 0.43 0.00	16.35 0.49 0.00	17.46 0.58 0.00	24.10 0.52 -0.03	21.90 0.43 0.00	55.57 1.39 0.00	34.94 0.69 0.00	21.54 0.37 0.00	17.60 0.32 0.00	17.83 0.26 -0.02	15.63 0.32 0.00	16.16 0.23 0.00
NEG CENTRAL___STATE_STREET 24147	11.83 0.11 0.00	10.54 0.09 0.00	9.69 0.09 0.00	9.70 0.07 0.00	7.10 0.08 0.00	7.97 0.07 0.00	6.34 0.05 0.00	9.83 0.09 -0.04	12.59 0.09 0.00	13.01 0.07 0.00	11.76 0.10 0.00	13.80 0.21 0.00	14.54 0.30 0.00	16.21 0.35 0.00	17.31 0.42 0.00	24.08 0.52 0.00	21.90 0.44 0.00	55.53 1.35 0.00	35.01 0.75 0.00	21.58 0.41 0.00	17.59 0.30 0.00	17.82 0.26 0.00	15.55 0.24 0.00	16.21 0.28 0.00
NEG MILLWOOD___DRP 24198	12.76 1.04 0.00	11.29 0.85 0.00	10.35 0.76 0.00	10.38 0.75 0.00	7.58 0.55 0.00	8.50 0.60 0.00	6.79 0.50 0.00	10.80 0.79 -0.31	13.49 0.99 0.00	14.00 1.06 0.00	12.65 0.99 0.00	14.75 1.15 0.00	15.51 1.27 0.00	17.27 1.41 0.00	18.48 1.60 0.00	25.83 2.27 0.00	23.44 1.98 0.00	58.97 4.79 0.00	37.29 3.03 0.00	23.04 1.87 0.00	18.86 1.58 0.00	19.18 1.62 0.00	16.74 1.42 0.00	17.28 1.35 0.00
NEG NORTH_FLCN_SEA 23793	11.72 -0.01 0.00	10.45 0.01 0.00	9.64 0.04 0.00	9.68 0.04 0.00	7.03 0.01 0.00	7.92 0.03 0.00	6.31 0.02 0.00	9.75 0.05 0.00	12.59 0.09 0.00	13.01 0.07 0.00	11.68 0.02 0.00	13.60 0.00 0.00	14.21 -0.03 0.00	15.84 -0.02 0.00	16.81 -0.08 0.00	23.56 0.00 0.00	21.59 0.13 0.00	55.52 1.33 0.00	34.52 0.27 0.00	21.32 0.15 0.00	17.36 0.07 0.00	17.66 0.10 0.00	15.34 0.03 0.00	15.89 -0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	11.57 -0.16 0.00	10.33 -0.12 0.00	9.50 -0.09 0.00	9.54 -0.10 0.00	6.94 -0.09 0.00	7.81 -0.09 0.00	6.21 -0.07 0.00	9.59 -0.10 0.00	12.39 -0.11 0.00	12.83 -0.11 0.00	11.52 -0.15 0.00	13.40 -0.19 0.00	14.01 -0.22 0.00	15.61 -0.25 0.00	16.54 -0.34 0.00	23.14 -0.43 0.00	21.20 -0.27 0.00	54.19 0.01 0.00	33.86 -0.40 0.00	20.93 -0.24 0.00	17.05 -0.23 0.00	17.37 -0.19 0.00	15.09 -0.22 0.00	15.67 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	11.73 0.01 0.00	10.46 0.02 0.00	9.64 0.04 0.00	9.68 0.04 0.00	7.03 0.01 0.00	7.92 0.03 0.00	6.31 0.03 0.00	9.76 0.05 0.00	12.60 0.10 0.00	13.04 0.10 0.00	11.70 0.04 0.00	13.62 0.03 0.00	14.25 0.01 0.00	15.88 0.02 0.00	16.85 -0.04 0.00	23.61 0.04 0.00	21.64 0.18 0.00	56.02 1.83 0.00	34.67 0.41 0.00	21.41 0.23 0.00	17.43 0.14 0.00	17.73 0.17 0.00	15.39 0.07 0.00	15.93 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	11.73 0.01 0.00	10.46 0.02 0.00	9.64 0.04 0.00	9.68 0.04 0.00	7.03 0.01 0.00	7.92 0.03 0.00	6.31 0.03 0.00	9.76 0.05 0.00	12.60 0.10 0.00	13.04 0.10 0.00	11.70 0.04 0.00	13.62 0.03 0.00	14.25 0.01 0.00	15.88 0.02 0.00	16.85 -0.04 0.00	23.61 0.04 0.00	21.64 0.18 0.00	56.02 1.83 0.00	34.67 0.41 0.00	21.41 0.23 0.00	17.43 0.14 0.00	17.73 0.17 0.00	15.39 0.07 0.00	15.93 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	11.73 0.01 0.00	10.46 0.02 0.00	9.64 0.04 0.00	9.68 0.04 0.00	7.03 0.01 0.00	7.92 0.03 0.00	6.31 0.03 0.00	9.76 0.05 0.00	12.60 0.10 0.00	13.04 0.10 0.00	11.70 0.04 0.00	13.62 0.03 0.00	14.25 0.01 0.00	15.88 0.02 0.00	16.85 -0.04 0.00	23.61 0.04 0.00	21.64 0.18 0.00	56.02 1.83 0.00	34.67 0.41 0.00	21.41 0.23 0.00	17.43 0.14 0.00	17.73 0.17 0.00	15.39 0.07 0.00	15.93 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	10.91 -0.82 0.00	9.88 -0.57 0.00	9.05 -0.55 0.00	9.12 -0.51 0.00	6.66 -0.36 0.00	7.50 -0.39 0.00	5.89 -0.40 0.00	9.17 -0.58 -0.05	11.93 -0.57 0.00	12.30 -0.64 0.00	11.24 -0.42 0.00	13.45 -0.15 0.00	14.27 0.03 0.00	15.96 0.10 0.00	17.08 0.19 0.00	23.39 -0.19 -0.01	21.21 -0.25 0.00	54.23 0.04 0.00	33.82 -0.44 0.00	20.74 -0.43 0.00	16.80 -0.49 0.00	16.92 -0.62 0.03	14.92 -0.39 0.00	15.60 -0.33 0.00

NEG WEST___LANCASTR 23811	11.41 -0.32 0.00	10.25 -0.19 0.00	9.41 -0.18 0.00	9.49 -0.14 0.00	6.94 -0.09 0.00	7.82 -0.07 0.00	6.19 -0.10 0.00	9.61 -0.14 -0.05	12.47 -0.03 0.00	12.88 -0.06 0.00	11.71 0.05 0.00	13.92 0.32 0.00	14.78 0.54 0.00	16.47 0.61 0.00	17.61 0.73 0.00	28.09 0.65 -3.88	22.20 0.37 -0.37	55.79 1.60 0.00	34.77 0.51 0.00	21.30 0.13 0.00	17.36 0.08 0.00	20.43 0.04 -2.83	15.53 0.21 -0.01	16.21 0.27 0.00
NEG_PENN_ALLEGHNY 23528	11.86 0.13 0.00	10.57 0.13 0.00	9.70 0.11 0.00	9.75 0.12 0.00	7.13 0.10 0.00	8.01 0.12 0.00	6.39 0.10 0.00	9.96 0.16 -0.10	12.74 0.25 0.00	13.20 0.26 0.00	11.93 0.27 0.00	13.98 0.39 0.00	14.74 0.50 0.00	16.41 0.55 0.00	17.51 0.63 0.00	24.45 0.80 -0.08	22.09 0.62 -0.01	55.97 1.79 0.00	35.23 0.97 0.00	21.72 0.55 0.00	17.75 0.47 0.00	18.08 0.47 -0.05	15.76 0.44 0.00	16.34 0.41 0.00
NEG___GEN_MONROE 24207	11.38 -0.34 0.00	10.22 -0.22 0.00	9.36 -0.24 0.00	9.41 -0.23 0.00	6.87 -0.15 0.00	7.73 -0.16 0.00	6.11 -0.17 0.00	9.53 -0.21 -0.04	12.37 -0.12 0.00	12.81 -0.12 0.00	11.67 0.01 0.00	13.90 0.30 0.00	14.76 0.52 0.00	16.51 0.65 0.00	17.64 0.76 0.00	24.37 0.81 0.00	22.10 0.64 0.00	56.20 2.02 0.00	35.19 0.93 0.00	21.57 0.40 0.00	17.48 0.20 0.00	17.65 0.09 0.00	15.44 0.13 0.00	16.11 0.17 0.00
NEPA___ENERGY 23901	11.45 -0.28 0.00	10.28 -0.16 0.00	9.45 -0.14 0.00	9.54 -0.09 0.00	6.97 -0.05 0.00	7.86 -0.03 0.00	6.21 -0.08 0.00	9.64 -0.12 -0.05	12.46 -0.03 0.00	12.89 -0.05 0.00	11.70 0.04 0.00	13.89 0.29 0.00	14.75 0.52 0.00	16.41 0.55 0.00	17.53 0.64 0.00	26.36 0.57 -2.22	21.93 0.26 -0.21	55.43 1.25 0.00	34.51 0.25 0.00	21.15 -0.02 0.00	17.29 0.00 0.00	19.22 0.01 -1.65	15.49 0.18 0.00	16.21 0.27 0.00
NEVERSINK___HYD 23608	12.45 0.72 0.00	11.05 0.61 0.00	10.13 0.54 0.00	10.16 0.52 0.00	7.42 0.39 0.00	8.33 0.43 0.00	6.65 0.36 0.00	10.54 0.58 -0.27	13.37 0.87 0.00	13.85 0.91 0.00	12.49 0.83 0.00	14.53 0.93 0.00	15.18 0.94 0.00	16.91 1.05 0.00	18.07 1.18 0.00	25.26 1.69 0.00	22.95 1.49 0.00	57.79 3.61 0.00	36.61 2.35 0.00	22.67 1.49 0.00	18.56 1.28 0.00	18.88 1.32 0.00	16.46 1.15 0.00	16.94 1.01 0.00
NEWTON___FALLS_HYD 23847	11.70 -0.03 0.00	10.43 -0.01 0.00	9.57 -0.03 0.00	9.62 -0.02 0.00	7.01 -0.02 0.00	7.88 -0.01 0.00	6.29 0.01 0.00	9.71 0.01 0.00	12.56 0.06 0.00	13.01 0.08 0.00	11.73 0.07 0.00	13.67 0.07 0.00	14.33 0.09 0.00	15.98 0.12 0.00	16.97 0.09 0.00	23.67 0.11 0.00	21.62 0.16 0.00	54.52 0.34 0.00	34.57 0.31 0.00	21.37 0.19 0.00	17.42 0.13 0.00	17.73 0.17 0.00	15.40 0.09 0.00	15.96 0.03 0.00
NIAGARA_115E_LBMP 323715	10.67 -1.06 0.00	9.68 -0.76 0.00	8.88 -0.72 0.00	8.95 -0.68 0.00	6.53 -0.49 0.00	7.36 -0.54 0.00	5.76 -0.52 0.00	8.96 -0.79 -0.05	11.64 -0.85 0.00	12.00 -0.94 0.00	10.97 -0.69 0.00	13.14 -0.46 0.00	13.94 -0.31 0.00	15.58 -0.28 0.00	16.67 -0.22 0.00	21.52 -0.77 1.28	20.56 -0.78 0.12	52.87 -1.31 0.00	32.98 -1.28 0.00	20.23 -0.94 0.00	16.38 -0.90 0.00	15.74 -1.04 0.79	14.56 -0.74 0.00	15.27 -0.65 0.00
NIAGARA_115W_LBMP 323714	10.55 -1.16 0.02	9.55 -0.87 0.02	8.74 -0.83 0.02	8.82 -0.80 0.02	6.43 -0.58 0.02	7.24 -0.63 0.02	5.69 -0.58 0.02	8.93 -0.80 -0.04	11.65 -0.85 0.00	12.01 -0.93 0.00	10.98 -0.68 0.00	13.15 -0.45 0.00	13.95 -0.29 0.00	15.61 -0.25 0.00	16.69 -0.19 0.00	21.51 -0.79 1.27	20.58 -0.77 0.12	52.45 -1.70 0.03	32.70 -1.53 0.02	20.03 -1.12 0.02	16.23 -1.02 0.03	15.68 -1.08 0.79	14.58 -0.73 0.00	15.31 -0.62 0.00
NIAGARA_230_LBMP 323716	10.80 -0.92 0.00	9.78 -0.66 0.00	8.96 -0.63 0.00	9.03 -0.60 0.00	6.60 -0.43 0.00	7.42 -0.47 0.00	5.82 -0.47 0.00	9.06 -0.68 -0.04	11.78 -0.72 0.00	12.14 -0.80 0.00	11.08 -0.58 0.00	13.25 -0.35 0.00	14.05 -0.19 0.00	15.71 -0.15 0.00	16.79 -0.09 0.00	21.72 -0.57 1.28	20.74 -0.59 0.12	53.29 -0.89 0.00	33.25 -1.00 0.00	20.41 -0.76 0.00	16.54 -0.74 0.00	15.91 -0.86 0.78	14.72 -0.59 0.00	15.40 -0.53 0.00
NIAGARA___ 23760	10.69 -1.04 0.00	9.67 -0.76 0.01	8.86 -0.72 0.01	8.94 -0.69 0.01	6.53 -0.50 0.01	7.34 -0.54 0.01	5.78 -0.50 0.00	9.02 -0.73 -0.04	11.72 -0.78 0.00	12.08 -0.85 0.00	11.04 -0.62 0.00	13.20 -0.39 0.00	14.00 -0.24 0.00	15.66 -0.20 0.00	16.74 -0.14 0.00	21.64 -0.65 1.27	20.67 -0.67 0.12	53.05 -1.12 0.00	33.11 -1.14 0.00	20.30 -0.87 0.00	16.45 -0.82 0.00	15.83 -0.94 0.78	14.66 -0.65 0.00	15.34 -0.59 0.00
NINE_MILE_1 23575	11.42 -0.31 0.00	10.17 -0.27 0.00	9.34 -0.25 0.00	9.38 -0.25 0.00	6.85 -0.18 0.00	7.69 -0.20 0.00	6.11 -0.17 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.37 -0.29 0.00	13.30 -0.29 0.00	13.97 -0.27 0.00	15.57 -0.28 0.00	16.60 -0.28 0.00	23.13 -0.43 0.00	21.05 -0.41 0.00	53.28 -0.90 0.00	33.62 -0.64 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.34 0.00	15.59 -0.34 0.00
NINE_MILE_2 23744	11.42 -0.31 0.00	10.17 -0.27 0.00	9.34 -0.25 0.00	9.38 -0.25 0.00	6.85 -0.18 0.00	7.70 -0.20 0.00	6.11 -0.17 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.37 -0.29 0.00	13.31 -0.29 0.00	13.97 -0.27 0.00	15.57 -0.28 0.00	16.60 -0.28 0.00	23.13 -0.43 0.00	21.05 -0.41 0.00	53.28 -0.90 0.00	33.62 -0.64 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.34 0.00	15.59 -0.34 0.00
NM_CAPITAL___DRP 24208	12.42 0.70 0.00	11.05 0.60 0.00	10.18 0.58 0.00	10.20 0.57 0.00	7.44 0.41 0.00	8.36 0.47 0.00	6.68 0.40 0.00	10.74 0.65 -0.39	13.32 0.82 0.00	13.77 0.84 0.00	12.41 0.75 0.00	14.32 0.73 0.00	14.80 0.56 0.00	16.50 0.64 0.00	17.58 0.70 0.00	24.66 1.09 0.00	22.46 1.00 0.00	56.83 2.64 0.00	36.04 1.79 0.00	22.28 1.11 0.00	18.20 0.92 0.00	18.48 0.92 0.00	16.10 0.79 0.00	16.72 0.79 0.00
NM_CENTRAL___DRP 24181	11.64 -0.09 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.55 -0.08 0.00	6.97 -0.05 0.00	7.84 -0.05 0.00	6.24 -0.04 0.00	9.66 -0.06 -0.03	12.45 -0.05 0.00	12.89 -0.05 0.00	11.66 0.00 0.00	13.66 0.06 0.00	14.37 0.14 0.00	16.03 0.17 0.00	17.11 0.23 0.00	23.83 0.27 0.00	21.67 0.21 0.00	54.89 0.71 0.00	34.61 0.35 0.00	21.34 0.16 0.00	17.39 0.11 0.00	17.63 0.06 0.00	15.37 0.06 0.00	15.96 0.03 0.00
NM_FRONTIER___DRP 24179	10.55 -1.16 0.02	9.55 -0.87 0.02	8.74 -0.83 0.02	8.82 -0.80 0.02	6.43 -0.58 0.02	7.24 -0.63 0.02	5.69 -0.58 0.02	8.93 -0.80 -0.04	11.65 -0.85 0.00	12.01 -0.93 0.00	10.98 -0.68 0.00	13.15 -0.45 0.00	13.95 -0.29 0.00	15.61 -0.25 0.00	16.69 -0.19 0.00	21.51 -0.79 1.27	20.58 -0.77 0.12	52.45 -1.70 0.03	32.70 -1.53 0.02	20.03 -1.12 0.02	16.23 -1.02 0.03	15.68 -1.08 0.79	14.58 -0.73 0.00	15.31 -0.62 0.00

NM_ST_REGIS___HYD 24053	11.51 -0.22 0.00	10.27 -0.17 0.00	9.44 -0.16 0.00	9.48 -0.15 0.00	6.90 -0.12 0.00	7.77 -0.13 0.00	6.18 -0.10 0.00	9.53 -0.17 0.00	12.33 -0.17 0.00	12.78 -0.15 0.00	11.50 -0.16 0.00	13.37 -0.22 0.00	13.99 -0.25 0.00	15.58 -0.28 0.00	16.51 -0.38 0.00	23.04 -0.53 0.00	21.10 -0.36 0.00	53.30 -0.89 0.00	33.60 -0.65 0.00	20.78 -0.39 0.00	16.95 -0.33 0.00	17.29 -0.27 0.00	15.02 -0.29 0.00	15.62 -0.31 0.00
NORTHPORT___1 23551	12.99 1.27 0.00	11.48 1.04 0.00	10.58 0.99 0.00	10.63 1.00 0.00	7.79 0.76 0.00	8.68 0.78 0.00	6.95 0.66 0.00	11.01 1.02 -0.29	13.16 1.30 0.63	15.22 1.46 -0.82	13.01 1.15 -0.20	14.99 1.39 0.00	15.77 1.50 -0.03	17.78 1.63 -0.29	18.87 1.77 -0.21	28.15 2.47 -2.11	28.73 2.14 -5.13	58.87 4.69 0.00	37.21 2.95 0.00	23.04 1.87 0.00	18.89 1.61 0.00	21.57 1.80 -2.20	20.35 1.66 -3.38	17.35 1.42 0.00
NORTHPORT___2 23552	12.99 1.27 0.00	11.48 1.04 0.00	10.58 0.99 0.00	10.63 1.00 0.00	7.79 0.76 0.00	8.68 0.78 0.00	6.95 0.66 0.00	11.01 1.02 -0.29	13.16 1.30 0.63	15.22 1.46 -0.82	13.01 1.15 -0.20	14.99 1.39 0.00	15.77 1.50 -0.03	17.78 1.63 -0.29	18.87 1.77 -0.21	28.15 2.47 -2.11	28.73 2.14 -5.13	58.87 4.69 0.00	37.21 2.95 0.00	23.04 1.87 0.00	18.89 1.61 0.00	21.57 1.80 -2.20	20.35 1.66 -3.38	17.35 1.42 0.00
NORTHPORT___3 23553	12.92 1.19 0.00	11.41 0.97 0.00	10.51 0.92 0.00	10.57 0.93 0.00	7.73 0.71 0.00	8.62 0.73 0.00	6.91 0.62 0.00	10.95 0.95 -0.29	13.08 1.22 0.64	15.11 1.37 -0.81	12.95 1.10 -0.19	14.91 1.31 0.00	15.72 1.45 -0.03	17.73 1.58 -0.28	18.82 1.72 -0.21	28.09 2.42 -2.11	28.68 2.09 -5.13	58.79 4.61 0.00	37.12 2.86 0.00	22.98 1.81 0.00	18.82 1.54 0.00	21.44 1.72 -2.16	20.19 1.57 -3.31	17.28 1.35 0.00
NORTHPORT___4 23650	12.92 1.19 0.00	11.41 0.97 0.00	10.51 0.92 0.00	10.57 0.93 0.00	7.73 0.71 0.00	8.62 0.73 0.00	6.91 0.62 0.00	10.95 0.95 -0.29	13.08 1.22 0.64	15.11 1.37 -0.81	12.95 1.10 -0.19	14.91 1.31 0.00	15.72 1.45 -0.03	17.73 1.58 -0.28	18.82 1.72 -0.21	28.09 2.42 -2.11	28.68 2.09 -5.13	58.79 4.61 0.00	37.12 2.86 0.00	22.98 1.81 0.00	18.82 1.54 0.00	21.44 1.72 -2.16	20.19 1.57 -3.31	17.28 1.35 0.00
NORTHPORT___IC 23718	12.99 1.27 0.00	11.48 1.04 0.00	10.58 0.99 0.00	10.63 1.00 0.00	7.79 0.76 0.00	8.68 0.78 0.00	6.95 0.66 0.00	11.01 1.02 -0.29	13.16 1.30 0.63	15.22 1.46 -0.82	13.01 1.15 -0.20	14.99 1.39 0.00	15.77 1.50 -0.03	17.78 1.63 -0.29	18.87 1.77 -0.21	28.15 2.47 -2.11	28.73 2.14 -5.13	58.87 4.69 0.00	37.21 2.95 0.00	23.04 1.87 0.00	18.89 1.61 0.00	21.57 1.80 -2.20	20.35 1.66 -3.38	17.35 1.42 0.00
NPX_GEN_1385_PROXY 323591	12.93 1.20 0.00	11.50 1.05 0.00	10.59 1.00 0.00	10.65 1.01 0.00	7.81 0.78 0.00	8.69 0.80 0.00	6.96 0.68 0.00	11.06 1.06 -0.29	13.20 1.34 0.63	15.38 1.46 -0.98	13.01 1.15 -0.20	14.98 1.39 0.00	15.73 1.46 -0.03	17.65 1.50 -0.29	18.68 1.58 -0.21	27.85 2.17 -2.11	28.65 2.06 -5.13	58.39 4.21 0.00	37.07 2.81 0.00	22.98 1.81 0.00	18.84 1.56 0.00	21.57 1.80 -2.20	20.35 1.66 -3.38	17.38 1.45 0.00
NPX_GEN_CSC 323557	13.03 1.30 0.00	11.47 1.03 0.00	10.66 1.07 0.00	10.74 1.11 0.00	7.88 0.85 0.00	8.74 0.85 0.00	7.02 0.73 0.00	11.00 1.01 -0.30	13.17 1.23 0.56	15.68 1.61 -1.13	12.98 1.06 -0.27	14.87 1.28 0.00	15.72 1.44 -0.04	17.79 1.58 -0.35	18.83 1.69 -0.26	28.15 2.45 -2.14	28.77 2.17 -5.14	59.08 4.89 0.00	37.18 2.92 0.00	23.00 1.83 0.00	18.85 1.56 0.00	21.90 1.73 -2.61	20.91 1.60 -4.00	17.13 1.20 0.00
NSINS_S_GLNS_FALLS 23858	12.62 0.89 0.00	11.17 0.73 0.00	10.32 0.73 0.00	10.37 0.73 0.00	7.55 0.52 0.00	8.50 0.60 0.00	6.81 0.53 0.00	11.02 0.91 -0.41	13.65 1.16 0.00	14.06 1.12 0.00	12.55 0.89 0.00	14.62 1.02 0.00	15.28 1.04 0.00	17.02 1.16 0.00	18.10 1.22 0.00	25.68 2.11 0.00	23.50 2.05 0.00	59.82 5.64 0.00	38.12 3.86 0.00	23.63 2.46 0.00	19.19 1.91 0.00	19.45 1.89 0.00	16.85 1.54 0.00	17.27 1.34 0.00
NUCOR_STEEL___DRP 24197	11.76 0.04 0.00	10.47 0.03 0.00	9.62 0.03 0.00	9.64 0.00 0.00	7.05 0.02 0.00	7.91 0.01 0.00	6.29 0.00 0.00	9.75 0.01 -0.04	12.56 0.07 0.00	13.00 0.06 0.00	11.75 0.09 0.00	13.78 0.18 0.00	14.51 0.27 0.00	16.19 0.32 0.00	17.27 0.39 0.00	24.04 0.47 0.00	21.86 0.40 0.00	55.41 1.23 0.00	34.93 0.67 0.00	21.54 0.37 0.00	17.55 0.27 0.00	17.79 0.23 0.00	15.52 0.21 0.00	16.10 0.17 0.00
NYISO_LBMP_REFERENCE 24008	11.73 0.00 0.00	10.44 0.00 0.00	9.59 0.00 0.00	9.63 0.00 0.00	7.03 0.00 0.00	7.89 0.00 0.00	6.28 0.00 0.00	9.70 0.00 0.00	12.50 0.00 0.00	12.94 0.00 0.00	11.66 0.00 0.00	13.60 0.00 0.00	14.24 0.00 0.00	15.86 0.00 0.00	16.88 0.00 0.00	23.56 0.00 0.00	21.46 0.00 0.00	54.18 0.00 0.00	34.26 0.00 0.00	21.17 0.00 0.00	17.28 0.00 0.00	17.56 0.00 0.00	15.31 0.00 0.00	15.93 0.00 0.00
NYPA_BRENTWD___GT 24164	13.11 1.38 0.00	11.57 1.13 0.00	10.66 1.07 0.00	10.72 1.09 0.00	7.85 0.82 0.00	8.75 0.85 0.00	7.00 0.72 0.00	11.09 1.10 -0.30	13.44 1.41 0.47	15.69 1.60 -1.15	13.29 1.28 -0.35	15.14 1.54 0.00	15.97 1.68 -0.05	18.15 1.87 -0.42	19.22 2.02 -0.31	28.59 2.85 -2.18	29.03 2.43 -5.14	59.68 5.50 0.00	37.70 3.44 0.00	23.37 2.20 0.00	19.14 1.86 0.00	22.71 2.04 -3.11	21.93 1.84 -4.78	17.50 1.58 0.00
NYPA_GOWANUS___GT5 24156	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.59 4.40 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NYPA_GOWANUS___GT6 24157	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.59 4.40 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00
NYPA_HARLEM___RVR_GT1 24160	12.80 1.08 0.00	11.33 0.89 0.00	10.40 0.81 0.00	10.43 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.21 0.00	15.53 1.29 0.00	17.28 1.42 0.00	18.48 1.60 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.24 4.06 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.72 1.42 0.00	17.28 1.35 0.00

NYPA_HARLEM__RVR__GT2 24161	12.80 1.08 0.00	11.33 0.89 0.00	10.40 0.81 0.00	10.43 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.21 0.00	15.53 1.29 0.00	17.28 1.42 0.00	18.48 1.60 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.24 4.06 0.00	36.87 2.61 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.72 1.42 0.00	17.28 1.35 0.00
NYPA_KENT____GT 24152	12.85 1.12 0.00	11.38 0.94 0.00	10.44 0.84 0.00	10.47 0.83 0.00	7.64 0.62 0.00	8.58 0.68 0.00	6.86 0.57 0.00	10.90 0.90 -0.30	13.60 1.10 0.00	14.11 1.17 0.00	12.74 1.08 0.00	14.86 1.26 0.00	15.62 1.38 0.00	17.37 1.51 0.00	18.59 1.70 0.00	25.91 2.34 -0.01	23.42 1.96 0.00	58.54 4.36 0.00	37.04 2.78 0.00	23.00 1.82 0.00	18.84 1.56 0.00	19.19 1.63 0.00	16.78 1.47 0.00	17.34 1.41 0.00
NYPA_POUCH1____GT 24155	12.87 1.15 0.00	11.40 0.95 0.00	10.45 0.85 0.00	10.46 0.82 0.00	7.64 0.62 0.00	8.57 0.67 0.00	6.85 0.56 0.00	10.88 0.88 -0.30	13.57 1.07 0.00	14.07 1.13 0.00	12.72 1.06 0.00	14.84 1.24 0.00	15.60 1.36 0.00	17.35 1.49 0.00	18.60 1.71 0.00	25.89 2.32 -0.01	23.46 1.99 0.00	58.54 4.36 0.00	37.03 2.77 0.00	23.09 1.92 0.00	18.89 1.61 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.40 1.47 0.00
NYPA_VERNON____GT2 24162	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.07 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.55 1.66 0.00	25.87 2.29 -0.01	23.39 1.92 0.00	58.51 4.33 0.00	36.99 2.73 0.00	22.94 1.77 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
NYPA_VERNON____GT3 24163	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.07 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.55 1.66 0.00	25.87 2.29 -0.01	23.39 1.92 0.00	58.51 4.33 0.00	36.99 2.73 0.00	22.94 1.77 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
NYPA__ASTORIA_CC1 323568	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 -0.01	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00
NYPA__ASTORIA_CC2 323569	12.81 1.09 0.00	11.34 0.90 0.00	10.41 0.81 0.00	10.44 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.84 0.56 0.00	10.87 0.87 -0.30	13.59 1.09 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.83 1.23 0.00	15.58 1.34 0.00	17.32 1.46 0.00	18.53 1.64 0.00	25.83 2.26 -0.01	23.36 1.90 0.00	58.43 4.25 0.00	36.94 2.68 0.00	22.92 1.74 0.00	18.78 1.50 0.00	19.12 1.56 0.00	16.72 1.41 0.00	17.28 1.35 0.00
NYPA__HOLTSVILL 23794	13.08 1.35 0.00	11.53 1.09 0.00	10.65 1.05 0.00	10.71 1.08 0.00	7.85 0.82 0.00	8.73 0.84 0.00	6.99 0.70 0.00	11.04 1.04 -0.30	13.23 1.30 0.57	15.43 1.54 -0.96	13.08 1.16 -0.26	14.99 1.40 0.00	15.83 1.55 -0.04	17.91 1.71 -0.34	18.98 1.84 -0.26	28.32 2.62 -2.14	28.92 2.32 -5.14	59.40 5.22 0.00	37.44 3.19 0.00	23.18 2.01 0.00	18.99 1.71 0.00	22.01 1.87 -2.58	20.97 1.70 -3.96	17.34 1.41 0.00
NYPA____HELLGATE_GT1 24158	12.80 1.08 0.00	11.33 0.89 0.00	10.40 0.81 0.00	10.43 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.21 0.00	15.53 1.29 0.00	17.28 1.42 0.00	18.48 1.60 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.24 4.06 0.00	36.87 2.61 0.00	22.88 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.72 1.41 0.00	17.28 1.35 0.00
NYPA____HELLGATE_GT2 24159	12.80 1.08 0.00	11.33 0.89 0.00	10.40 0.81 0.00	10.43 0.80 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.08 1.14 0.00	12.70 1.04 0.00	14.80 1.21 0.00	15.53 1.29 0.00	17.28 1.42 0.00	18.48 1.60 0.00	25.79 2.22 -0.01	23.30 1.84 0.00	58.24 4.06 0.00	36.87 2.61 0.00	22.88 1.70 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.72 1.41 0.00	17.28 1.35 0.00
NYS_BARGE__HYD 23848	10.91 -0.82 0.00	9.88 -0.57 0.00	9.05 -0.55 0.00	9.13 -0.51 0.00	6.66 -0.36 0.00	7.51 -0.39 0.00	5.89 -0.40 0.00	9.17 -0.58 -0.05	11.93 -0.57 0.00	12.30 -0.64 0.00	11.25 -0.41 0.00	13.46 -0.14 0.00	14.28 0.05 0.00	15.98 0.12 0.00	17.10 0.21 0.00	23.32 -0.16 0.09	21.23 -0.22 0.01	54.30 0.11 0.00	33.87 -0.39 0.00	20.77 -0.40 0.00	16.82 -0.47 0.00	16.94 -0.60 0.03	14.93 -0.38 0.00	15.62 -0.32 0.00
OAK_ORCHARD__HYD 24046	11.37 -0.35 0.00	10.20 -0.24 0.00	9.35 -0.25 0.00	9.40 -0.23 0.00	6.87 -0.16 0.00	7.72 -0.17 0.00	6.10 -0.18 0.00	9.51 -0.23 -0.04	12.30 -0.19 0.00	12.72 -0.22 0.00	11.58 -0.08 0.00	13.73 0.13 0.00	14.51 0.27 0.00	16.23 0.37 0.00	17.33 0.44 0.00	23.95 0.39 0.00	21.78 0.32 0.00	55.46 1.28 0.00	34.79 0.53 0.00	21.39 0.21 0.00	17.35 0.06 0.00	17.52 -0.04 0.00	15.33 0.02 0.00	15.95 0.02 0.00
OCC_CHEM__DRP 24175	10.60 -1.11 0.02	9.59 -0.84 0.02	8.78 -0.80 0.02	8.85 -0.76 0.02	6.46 -0.55 0.02	7.27 -0.60 0.02	5.71 -0.55 0.02	8.96 -0.78 -0.04	11.67 -0.82 0.00	12.04 -0.90 0.00	11.01 -0.65 0.00	13.18 -0.42 0.00	13.99 -0.25 0.00	15.65 -0.21 0.00	16.74 -0.15 0.00	21.57 -0.73 1.27	20.64 -0.71 0.12	52.65 -1.50 0.03	32.83 -1.41 0.02	20.11 -1.04 0.02	16.29 -0.96 0.03	15.74 -1.03 0.79	14.62 -0.69 0.00	15.34 -0.59 0.00
OH_GEN_PROXY 24063	10.84 -0.89 0.00	9.80 -0.65 0.00	8.98 -0.62 0.00	9.05 -0.59 0.00	6.61 -0.42 0.00	7.44 -0.46 0.00	5.83 -0.45 0.00	9.09 -0.66 -0.04	11.81 -0.69 0.00	12.34 -0.76 -0.15	11.12 -0.54 0.00	13.28 -0.32 0.00	14.07 -0.16 0.00	15.74 -0.12 0.00	16.82 -0.07 0.00	22.34 -0.51 0.71	20.84 -0.56 0.07	53.39 -0.79 0.00	33.32 -0.93 0.00	20.45 -0.72 0.00	16.58 -0.70 0.00	16.08 -0.82 0.66	14.76 -0.56 0.00	15.42 -0.51 0.00
OLIN_CORP_DRP 24177	10.71 -1.02 0.00	9.72 -0.72 0.00	8.91 -0.69 0.00	8.98 -0.65 0.00	6.56 -0.47 0.00	7.39 -0.51 0.00	5.78 -0.50 0.00	9.00 -0.75 -0.05	11.69 -0.80 0.00	12.05 -0.89 0.00	11.02 -0.64 0.00	13.19 -0.41 0.00	13.99 -0.25 0.00	15.64 -0.22 0.00	16.74 -0.15 0.00	21.03 -0.67 1.86	20.59 -0.69 0.18	53.09 -1.09 0.00	33.11 -1.14 0.00	20.32 -0.86 0.00	16.45 -0.83 0.00	15.42 -0.97 1.18	14.62 -0.69 0.00	15.33 -0.60 0.00

OLIN_CORP_DSASP 323712	10.60 -1.11 0.02	9.59 -0.84 0.02	8.78 -0.80 0.02	8.85 -0.76 0.02	6.46 -0.55 0.02	7.27 -0.60 0.02	5.71 -0.55 0.02	8.96 -0.78 -0.04	11.67 -0.82 0.00	12.04 -0.90 0.00	11.01 -0.65 0.00	13.18 -0.42 0.00	13.99 -0.25 0.00	15.65 -0.21 0.00	16.74 -0.15 0.00	21.57 -0.73 1.27	20.64 -0.71 0.12	52.65 -1.50 0.03	32.83 -1.41 0.02	20.11 -1.04 0.02	16.29 -0.96 0.03	15.74 -1.03 0.79	14.62 -0.69 0.00	15.34 -0.59 0.00
ONEIDA_HERK_LFGE 323681	11.98 0.25 0.00	10.66 0.22 0.00	9.78 0.19 0.00	9.83 0.19 0.00	7.17 0.14 0.00	8.07 0.17 0.00	6.45 0.16 0.00	9.98 0.28 0.00	12.92 0.42 0.00	13.38 0.44 0.00	12.07 0.40 0.00	14.10 0.50 0.00	14.79 0.55 0.00	16.50 0.64 0.00	17.58 0.70 0.00	24.53 0.96 0.00	22.35 0.89 0.00	56.61 2.43 0.00	35.81 1.56 0.00	22.12 0.95 0.00	18.03 0.75 0.00	18.29 0.73 0.00	15.90 0.59 0.00	16.41 0.47 0.00
ONONDAGA_REF_OCCRA 23987	11.71 -0.02 0.00	10.43 -0.01 0.00	9.57 -0.03 0.00	9.62 -0.02 0.00	7.02 -0.01 0.00	7.89 -0.01 0.00	6.28 -0.01 0.00	9.74 0.00 -0.03	12.54 0.04 0.00	12.98 0.04 0.00	11.74 0.08 0.00	13.75 0.16 0.00	14.47 0.23 0.00	16.14 0.28 0.00	17.23 0.34 0.00	24.00 0.44 0.00	21.83 0.37 0.00	55.32 1.14 0.00	34.87 0.62 0.00	21.50 0.33 0.00	17.53 0.25 0.00	17.77 0.20 0.00	15.49 0.17 0.00	16.06 0.13 0.00
ONONDAGA___COGEN 23986	11.68 -0.05 0.00	10.40 -0.04 0.00	9.54 -0.05 0.00	9.58 -0.05 0.00	7.00 -0.03 0.00	7.86 -0.03 0.00	6.25 -0.03 0.00	9.70 -0.04 -0.03	12.50 0.00 0.00	12.94 0.00 0.00	11.69 0.03 0.00	13.71 0.11 0.00	14.42 0.18 0.00	16.08 0.22 0.00	17.16 0.27 0.00	23.91 0.34 0.00	21.73 0.27 0.00	55.07 0.89 0.00	34.73 0.47 0.00	21.42 0.25 0.00	17.46 0.18 0.00	17.70 0.14 0.00	15.43 0.11 0.00	15.99 0.06 0.00
ONTARIO___LFGE 23819	11.62 -0.11 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.56 -0.07 0.00	6.99 -0.04 0.00	7.87 -0.02 0.00	6.26 -0.02 0.00	9.74 -0.01 -0.04	12.58 0.09 0.00	12.92 -0.02 0.00	11.71 0.05 0.00	13.90 0.30 0.00	14.68 0.43 0.00	16.35 0.49 0.00	17.46 0.58 0.00	24.10 0.52 -0.03	21.90 0.43 0.00	55.57 1.39 0.00	34.94 0.69 0.00	21.54 0.37 0.00	17.60 0.32 0.00	17.83 0.26 -0.02	15.63 0.32 0.00	16.16 0.23 0.00
ORANGEVILLE_WT_PWR 323706	11.23 -0.49 0.00	10.11 -0.33 0.00	9.29 -0.30 0.00	9.38 -0.26 0.00	6.84 -0.18 0.00	7.72 -0.17 0.00	6.11 -0.18 0.00	9.51 -0.25 -0.06	12.33 -0.17 0.00	12.73 -0.21 0.00	11.58 -0.08 0.00	13.77 0.17 0.00	14.61 0.37 0.00	16.29 0.43 0.00	17.41 0.53 0.00	25.49 0.39 -1.54	21.83 0.22 -0.15	55.30 1.12 0.00	34.53 0.27 0.00	21.12 -0.05 0.00	17.18 -0.10 0.00	18.47 -0.17 -1.08	15.30 -0.01 0.00	15.97 0.04 0.00
OSWEGATCHIE___HYD 24044	11.70 -0.03 0.00	10.43 -0.01 0.00	9.57 -0.03 0.00	9.62 -0.02 0.00	7.01 -0.02 0.00	7.88 -0.01 0.00	6.29 0.01 0.00	9.71 0.01 0.00	12.56 0.06 0.00	13.01 0.08 0.00	11.73 0.07 0.00	13.67 0.07 0.00	14.33 0.09 0.00	15.98 0.12 0.00	16.97 0.09 0.00	23.67 0.11 0.00	21.62 0.16 0.00	54.52 0.34 0.00	34.57 0.31 0.00	21.37 0.19 0.00	17.42 0.13 0.00	17.73 0.17 0.00	15.40 0.09 0.00	15.96 0.03 0.00
OSWEGO___5 23606	11.50 -0.23 0.00	10.24 -0.20 0.00	9.40 -0.19 0.00	9.44 -0.19 0.00	6.89 -0.13 0.00	7.74 -0.15 0.00	6.16 -0.13 0.00	9.53 -0.19 -0.02	12.26 -0.23 0.00	12.69 -0.25 0.00	11.46 -0.20 0.00	13.41 -0.18 0.00	14.09 -0.15 0.00	15.71 -0.15 0.00	16.75 -0.14 0.00	23.33 -0.23 0.00	21.23 -0.23 0.00	53.73 -0.45 0.00	33.91 -0.35 0.00	20.92 -0.25 0.00	17.06 -0.22 0.00	17.31 -0.25 0.00	15.10 -0.21 0.00	15.71 -0.23 0.00
OSWEGO___6 23613	11.50 -0.23 0.00	10.24 -0.20 0.00	9.40 -0.19 0.00	9.44 -0.19 0.00	6.89 -0.13 0.00	7.74 -0.15 0.00	6.16 -0.13 0.00	9.53 -0.19 -0.02	12.26 -0.23 0.00	12.69 -0.25 0.00	11.46 -0.20 0.00	13.41 -0.18 0.00	14.09 -0.15 0.00	15.71 -0.15 0.00	16.75 -0.14 0.00	23.33 -0.23 0.00	21.23 -0.23 0.00	53.73 -0.45 0.00	33.91 -0.35 0.00	20.92 -0.25 0.00	17.06 -0.22 0.00	17.31 -0.25 0.00	15.10 -0.21 0.00	15.71 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	11.07 -0.66 0.00	10.01 -0.43 0.00	9.17 -0.42 0.00	9.25 -0.39 0.00	6.75 -0.27 0.00	7.61 -0.29 0.00	5.99 -0.31 -0.01	9.34 -0.42 -0.05	12.16 -0.33 0.00	12.56 -0.38 0.00	11.48 -0.18 0.00	13.72 0.13 0.00	14.57 0.33 0.00	16.31 0.45 0.00	17.45 0.57 0.00	26.11 0.33 -2.21	21.89 0.23 -0.21	55.36 1.16 -0.02	34.53 0.26 -0.01	21.15 -0.03 -0.01	17.14 -0.16 -0.02	19.05 -0.26 -1.74	15.23 -0.08 0.00	15.89 -0.04 0.00
OXBOW___ 24026	10.61 -1.10 0.02	9.60 -0.83 0.02	8.79 -0.79 0.02	8.86 -0.75 0.02	6.47 -0.54 0.02	7.28 -0.60 0.02	5.71 -0.55 0.02	8.97 -0.77 -0.04	11.67 -0.82 0.00	12.06 -0.88 0.00	11.03 -0.63 0.00	13.20 -0.40 0.00	14.01 -0.23 0.00	15.67 -0.19 0.00	16.76 -0.13 0.00	21.61 -0.69 1.27	20.67 -0.68 0.12	52.72 -1.43 0.03	32.89 -1.35 0.02	20.14 -1.01 0.02	16.32 -0.93 0.03	15.75 -1.01 0.79	14.64 -0.67 0.00	15.36 -0.57 0.00
OXY_CHEM_DSASP 323612	10.60 -1.11 0.02	9.59 -0.84 0.02	8.78 -0.80 0.02	8.85 -0.76 0.02	6.46 -0.55 0.02	7.27 -0.60 0.02	5.71 -0.55 0.02	8.96 -0.78 -0.04	11.67 -0.82 0.00	12.04 -0.90 0.00	11.01 -0.65 0.00	13.18 -0.42 0.00	13.99 -0.25 0.00	15.65 -0.21 0.00	16.74 -0.15 0.00	21.57 -0.73 1.27	20.64 -0.71 0.12	52.65 -1.50 0.03	32.83 -1.41 0.02	20.11 -1.04 0.02	16.29 -0.96 0.03	15.74 -1.03 0.79	14.62 -0.69 0.00	15.34 -0.59 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.60 -1.11 0.02	9.59 -0.84 0.02	8.78 -0.80 0.02	8.85 -0.76 0.02	6.46 -0.55 0.02	7.27 -0.60 0.02	5.71 -0.55 0.02	8.96 -0.78 -0.04	11.67 -0.82 0.00	12.04 -0.90 0.00	11.01 -0.65 0.00	13.18 -0.42 0.00	13.99 -0.25 0.00	15.65 -0.21 0.00	16.74 -0.15 0.00	21.57 -0.73 1.27	20.64 -0.71 0.12	52.65 -1.50 0.03	32.83 -1.41 0.02	20.11 -1.04 0.02	16.29 -0.96 0.03	15.74 -1.03 0.79	14.62 -0.69 0.00	15.34 -0.59 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.78 1.05 0.00	11.31 0.87 0.00	10.39 0.80 0.00	10.42 0.79 0.00	7.61 0.59 0.00	8.54 0.65 0.00	6.83 0.54 0.00	10.85 0.85 -0.30	13.55 1.05 0.00	14.06 1.12 0.00	12.69 1.03 0.00	14.79 1.19 0.00	15.53 1.29 0.00	17.29 1.42 0.00	18.48 1.60 0.00	25.79 2.22 -0.01	23.32 1.86 0.00	58.31 4.13 0.00	36.91 2.65 0.00	22.89 1.71 0.00	18.75 1.47 0.00	19.11 1.55 0.00	16.70 1.39 0.00	17.26 1.33 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.81 1.08 0.00	11.33 0.88 0.00	10.40 0.81 0.00	10.42 0.79 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.88 0.88 -0.30	13.60 1.10 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.82 1.22 0.00	15.56 1.32 0.00	17.35 1.49 0.00	18.52 1.63 0.00	25.84 2.27 -0.01	23.36 1.90 0.00	58.57 4.39 0.00	36.98 2.72 0.00	22.92 1.75 0.00	18.78 1.50 0.00	19.14 1.58 0.00	16.73 1.42 0.00	17.29 1.36 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.36 -0.37 0.00	10.22 -0.22 0.00	9.37 -0.22 0.00	9.46 -0.18 0.00	6.91 -0.12 0.00	7.79 -0.11 0.00	6.15 -0.14 0.00	9.57 -0.19 -0.05	12.42 -0.07 0.00	12.85 -0.09 0.00	11.70 0.04 0.00	13.94 0.34 0.00	14.81 0.57 0.00	16.52 0.66 0.00	17.68 0.80 0.00	30.25 0.74 -5.95	22.52 0.49 -0.57	56.11 1.92 0.00	34.97 0.71 0.00	21.42 0.25 0.00	17.42 0.13 0.00	21.92 0.07 -4.30	15.53 0.21 -0.01	16.19 0.26 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.76 1.04 0.00	11.29 0.85 0.00	10.35 0.76 0.00	10.38 0.75 0.00	7.58 0.55 0.00	8.50 0.60 0.00	6.79 0.50 0.00	10.80 0.79 -0.31	13.49 0.99 0.00	14.00 1.06 0.00	12.65 0.99 0.00	14.75 1.15 0.00	15.51 1.27 0.00	17.27 1.41 0.00	18.48 1.60 0.00	25.83 2.27 0.00	23.44 1.98 0.00	58.97 4.79 0.00	37.29 3.03 0.00	23.04 1.87 0.00	18.86 1.58 0.00	19.18 1.62 0.00	16.74 1.42 0.00	17.28 1.35 0.00
PEEKSKILL____ 23653	12.67 0.95 0.00	11.21 0.77 0.00	10.29 0.69 0.00	10.32 0.69 0.00	7.54 0.51 0.00	8.45 0.56 0.00	6.75 0.46 0.00	10.71 0.72 -0.29	13.39 0.89 0.00	13.89 0.95 0.00	12.54 0.88 0.00	14.62 1.02 0.00	15.36 1.12 0.00	17.09 1.23 0.00	18.27 1.38 0.00	25.49 1.93 0.00	23.09 1.63 0.00	57.95 3.76 0.00	36.63 2.37 0.00	22.66 1.49 0.00	18.57 1.29 0.00	18.92 1.36 0.00	16.53 1.22 0.00	17.10 1.17 0.00
PGE MADISON____WINDPWR 24146	12.47 0.74 0.00	11.07 0.63 0.00	10.14 0.55 0.00	10.19 0.56 0.00	7.46 0.43 0.00	8.40 0.51 0.00	6.74 0.45 0.00	10.56 0.77 -0.09	13.61 1.11 0.00	14.06 1.12 0.00	12.69 1.03 0.00	14.90 1.30 0.00	15.68 1.44 0.00	17.46 1.60 0.00	18.65 1.77 0.00	26.00 2.37 -0.06	23.59 2.12 -0.01	59.96 5.78 0.00	37.95 3.70 0.00	23.42 2.25 0.00	19.10 1.82 0.00	19.41 1.81 -0.04	16.79 1.48 0.00	17.22 1.29 0.00
PIERCEFIELD____HYD 23852	11.46 -0.27 0.00	10.22 -0.22 0.00	9.39 -0.20 0.00	9.44 -0.19 0.00	6.87 -0.15 0.00	7.73 -0.16 0.00	6.15 -0.13 0.00	9.48 -0.23 0.00	12.26 -0.24 0.00	12.71 -0.23 0.00	11.44 -0.22 0.00	13.30 -0.30 0.00	13.91 -0.33 0.00	15.50 -0.36 0.00	16.40 -0.48 0.00	22.90 -0.66 0.00	20.96 -0.50 0.00	52.55 -1.63 0.00	33.36 -0.90 0.00	20.65 -0.52 0.00	16.85 -0.44 0.00	17.19 -0.37 0.00	14.93 -0.38 0.00	15.55 -0.39 0.00
PINELAWN_CC_1 323563	13.02 1.29 0.00	11.49 1.04 0.00	10.58 0.99 0.00	10.63 1.00 0.00	7.78 0.75 0.00	8.67 0.78 0.00	6.95 0.67 0.00	11.02 1.03 -0.30	13.93 1.32 -0.12	16.77 1.46 -2.37	13.74 1.20 -0.88	15.04 1.44 0.00	15.91 1.57 -0.10	18.48 1.76 -0.87	19.35 1.82 -0.65	28.46 2.46 -2.44	28.74 2.10 -5.18	58.84 4.65 0.00	37.15 2.89 0.00	23.00 1.83 0.00	18.88 1.59 0.00	25.95 1.91 -6.47	26.96 1.71 -9.93	17.43 1.49 0.00
PJM_GEN_HTP_PROXY 323702	12.79 1.06 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.53 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.79 1.19 0.00	15.54 1.30 0.00	17.28 1.42 0.00	18.47 1.59 0.00	25.75 2.18 0.00	24.34 1.85 -1.03	58.37 4.19 0.01	36.90 2.64 0.00	22.85 1.68 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
PJM_GEN_KEYSTONE 24065	11.95 0.22 0.00	10.66 0.22 0.00	9.80 0.20 0.00	9.85 0.22 0.00	7.20 0.17 0.00	8.09 0.20 0.00	6.64 0.15 -0.21	10.11 0.22 -0.18	12.81 0.32 0.00	13.27 0.33 0.00	12.01 0.34 0.00	14.10 0.50 0.00	14.88 0.64 0.00	16.55 0.69 0.00	17.69 0.80 0.00	24.93 0.96 -0.40	23.23 0.70 -1.07	55.98 1.81 0.01	35.20 0.94 0.00	21.70 0.52 0.00	17.76 0.47 0.00	18.33 0.50 -0.27	15.85 0.54 0.00	16.49 0.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	12.85 1.13 0.00	11.35 0.91 0.00	10.45 0.85 0.00	10.50 0.87 0.00	7.69 0.66 0.00	8.57 0.68 0.00	6.86 0.58 0.00	10.89 0.90 -0.29	12.73 1.16 0.93	14.43 1.27 -0.21	12.64 1.05 0.07	14.86 1.26 0.01	15.63 1.39 0.00	17.46 1.53 -0.06	18.62 1.69 -0.05	27.88 2.34 -1.98	29.61 2.00 -6.15	58.58 4.40 0.01	37.02 2.76 0.00	22.93 1.76 0.00	18.79 1.51 0.00	19.30 1.65 -0.09	17.59 1.49 -0.79	17.21 1.28 0.00
PJM_GEN_VFT_PROXY 323633	12.76 1.03 0.00	11.30 0.86 0.00	10.37 0.78 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.63 0.00	6.81 0.53 0.00	10.82 0.83 -0.30	13.51 1.02 0.00	14.02 1.09 0.00	12.67 1.00 0.00	14.76 1.17 0.00	15.52 1.28 0.00	17.24 1.38 0.00	18.44 1.56 0.00	25.66 2.10 0.00	24.24 1.75 -1.03	58.09 3.92 0.01	36.73 2.48 0.00	22.73 1.56 0.00	18.66 1.38 0.00	19.01 1.45 0.00	16.63 1.32 0.00	17.19 1.26 0.00
PLEASANTVLY____LBMP 24000	12.60 0.88 0.00	11.16 0.72 0.00	10.25 0.65 0.00	10.28 0.64 0.00	7.50 0.47 0.00	8.40 0.51 0.00	6.71 0.43 0.00	10.68 0.66 -0.31	13.31 0.81 0.00	13.79 0.85 0.00	12.45 0.79 0.00	14.49 0.90 0.00	15.21 0.97 0.00	16.92 1.06 0.00	18.08 1.20 0.00	25.26 1.70 0.00	22.92 1.46 0.00	57.64 3.46 0.00	36.45 2.19 0.00	22.55 1.38 0.00	18.47 1.19 0.00	18.80 1.24 0.00	16.41 1.10 0.00	16.98 1.05 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.71 0.98 0.00	11.25 0.80 0.00	10.32 0.73 0.00	10.35 0.72 0.00	7.56 0.53 0.00	8.47 0.58 0.00	6.77 0.48 0.00	10.76 0.75 -0.30	13.44 0.94 0.00	13.94 1.00 0.00	12.58 0.92 0.00	14.66 1.07 0.00	15.41 1.17 0.00	17.14 1.28 0.00	18.33 1.44 0.00	25.59 2.02 0.00	23.19 1.73 0.00	58.23 4.05 0.00	36.80 2.54 0.00	22.77 1.59 0.00	18.65 1.37 0.00	18.99 1.43 0.00	16.59 1.28 0.00	17.15 1.22 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.68 0.96 0.00	11.24 0.80 0.00	10.31 0.71 0.00	10.34 0.70 0.00	7.55 0.52 0.00	8.46 0.57 0.00	6.76 0.47 0.00	10.76 0.74 -0.32	13.40 0.91 0.00	13.90 0.96 0.00	12.55 0.89 0.00	14.62 1.02 0.00	15.34 1.10 0.00	17.08 1.22 0.00	18.26 1.38 0.00	25.52 1.96 0.00	23.19 1.73 0.00	58.39 4.21 0.00	36.93 2.67 0.00	22.84 1.67 0.00	18.69 1.41 0.00	19.01 1.45 0.00	16.58 1.27 0.00	17.14 1.21 0.00
POLETTI____ 23519	12.78 1.05 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.84 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.17 0.00	15.52 1.28 0.00	17.25 1.39 0.00	18.45 1.56 0.00	25.71 2.15 0.00	23.26 1.81 0.00	58.26 4.08 0.00	36.82 2.57 0.00	22.81 1.64 0.00	18.70 1.42 0.00	19.05 1.49 0.00	16.67 1.36 0.00	17.22 1.29 0.00
PORT_JEFF_3 23555	13.10 1.38 0.00	11.56 1.12 0.00	10.68 1.08 0.00	10.74 1.11 0.00	7.87 0.84 0.00	8.76 0.86 0.00	7.00 0.72 0.00	11.06 1.07 -0.30	13.28 1.35 0.56	15.49 1.58 -0.97	13.13 1.20 -0.27	15.04 1.45 0.00	15.88 1.61 -0.04	17.99 1.78 -0.35	19.06 1.91 -0.26	28.44 2.74 -2.14	29.02 2.43 -5.14	59.67 5.49 0.00	37.61 3.35 0.00	23.30 2.13 0.00	19.09 1.81 0.00	22.13 1.96 -2.61	21.10 1.78 -4.01	17.40 1.47 0.00

PORT_JEFF_4 23616	13.10 1.38 0.00	11.56 1.12 0.00	10.68 1.08 0.00	10.74 1.11 0.00	7.87 0.84 0.00	8.76 0.86 0.00	7.00 0.72 0.00	11.06 1.07 -0.30	13.28 1.35 0.56	15.49 1.58 -0.97	13.13 1.20 -0.27	15.04 1.45 0.00	15.88 1.61 -0.04	17.99 1.78 -0.35	19.06 1.91 -0.26	28.44 2.74 -2.14	29.02 2.43 -5.14	59.67 5.49 0.00	37.61 3.35 0.00	23.30 2.13 0.00	19.09 1.81 0.00	22.13 1.96 -2.61	21.10 1.78 -4.01	17.40 1.47 0.00
PORT_JEFF_IC 23713	13.16 1.44 0.00	11.61 1.17 0.00	10.72 1.12 0.00	10.79 1.16 0.00	7.91 0.88 0.00	8.80 0.91 0.00	7.02 0.74 0.00	11.08 1.09 -0.30	13.34 1.38 0.54	15.58 1.63 -1.01	13.19 1.25 -0.28	15.09 1.50 0.00	15.94 1.66 -0.04	18.07 1.85 -0.36	19.15 1.99 -0.27	28.57 2.86 -2.15	29.15 2.55 -5.14	59.99 5.81 0.00	37.80 3.54 0.00	23.45 2.28 0.00	19.21 1.93 0.00	22.35 2.08 -2.71	21.34 1.87 -4.16	17.48 1.55 0.00
PPL_PILGRIM_ST_GT1 24216	13.11 1.38 0.00	11.57 1.13 0.00	10.66 1.07 0.00	10.72 1.09 0.00	7.85 0.82 0.00	8.75 0.85 0.00	7.00 0.72 0.00	11.09 1.10 -0.30	13.44 1.41 0.47	15.69 1.60 -1.15	13.29 1.28 -0.35	15.14 1.54 0.00	15.97 1.68 -0.05	18.15 1.87 -0.42	19.22 2.02 -0.31	28.59 2.85 -2.18	29.03 2.43 -5.14	59.68 5.50 0.00	37.70 3.44 0.00	23.37 2.20 0.00	19.14 1.86 0.00	22.71 2.04 -3.11	21.93 1.84 -4.78	17.50 1.58 0.00
PPL_PILGRIM_ST_GT2 24217	13.11 1.38 0.00	11.57 1.13 0.00	10.66 1.07 0.00	10.72 1.09 0.00	7.85 0.82 0.00	8.75 0.85 0.00	7.00 0.72 0.00	11.09 1.10 -0.30	13.44 1.41 0.47	15.69 1.60 -1.15	13.29 1.28 -0.35	15.14 1.54 0.00	15.97 1.68 -0.05	18.15 1.87 -0.42	19.22 2.02 -0.31	28.59 2.85 -2.18	29.03 2.43 -5.14	59.68 5.50 0.00	37.70 3.44 0.00	23.37 2.20 0.00	19.14 1.86 0.00	22.71 2.04 -3.11	21.93 1.84 -4.78	17.50 1.58 0.00
PPL_SHRM_GT3 24213	13.03 1.30 0.00	11.48 1.04 0.00	10.66 1.06 0.00	10.74 1.10 0.00	7.87 0.84 0.00	8.73 0.84 0.00	7.01 0.72 0.00	11.00 1.01 -0.30	13.17 1.23 0.55	15.52 1.59 -0.99	12.99 1.06 -0.27	14.87 1.28 0.00	15.71 1.43 -0.04	17.79 1.58 -0.36	18.83 1.68 -0.27	28.13 2.43 -2.14	28.77 2.17 -5.14	59.07 4.89 0.00	37.19 2.93 0.00	23.00 1.83 0.00	18.85 1.57 0.00	21.94 1.73 -2.65	20.97 1.59 -4.07	17.14 1.21 0.00
PPL_SHRM_GT4 24214	13.03 1.30 0.00	11.48 1.04 0.00	10.66 1.06 0.00	10.74 1.10 0.00	7.87 0.84 0.00	8.73 0.84 0.00	7.01 0.72 0.00	11.00 1.01 -0.30	13.17 1.23 0.55	15.52 1.59 -0.99	12.99 1.06 -0.27	14.87 1.28 0.00	15.71 1.43 -0.04	17.79 1.58 -0.36	18.83 1.68 -0.27	28.13 2.43 -2.14	28.77 2.17 -5.14	59.07 4.89 0.00	37.19 2.93 0.00	23.00 1.83 0.00	18.85 1.57 0.00	21.94 1.73 -2.65	20.97 1.59 -4.07	17.14 1.21 0.00
PROJECT___ORANGE 1 24174	11.64 -0.09 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.56 -0.07 0.00	6.98 -0.05 0.00	7.84 -0.05 0.00	6.24 -0.04 0.00	9.67 -0.06 -0.03	12.45 -0.05 0.00	12.90 -0.04 0.00	11.66 0.00 0.00	13.67 0.07 0.00	14.38 0.14 0.00	16.04 0.18 0.00	17.12 0.23 0.00	23.84 0.27 0.00	21.68 0.22 0.00	54.91 0.73 0.00	34.62 0.36 0.00	21.35 0.17 0.00	17.40 0.11 0.00	17.63 0.07 0.00	15.37 0.06 0.00	15.96 0.03 0.00
PROJECT___ORANGE 2 24166	11.64 -0.09 0.00	10.37 -0.07 0.00	9.51 -0.08 0.00	9.56 -0.07 0.00	6.98 -0.05 0.00	7.84 -0.05 0.00	6.24 -0.04 0.00	9.67 -0.06 -0.03	12.45 -0.05 0.00	12.90 -0.04 0.00	11.66 0.00 0.00	13.67 0.07 0.00	14.38 0.14 0.00	16.04 0.18 0.00	17.12 0.23 0.00	23.84 0.27 0.00	21.68 0.22 0.00	54.91 0.73 0.00	34.62 0.36 0.00	21.35 0.17 0.00	17.40 0.11 0.00	17.63 0.07 0.00	15.37 0.06 0.00	15.96 0.03 0.00
PYRITES___HYD 24023	11.54 -0.19 0.00	10.30 -0.14 0.00	9.46 -0.14 0.00	9.51 -0.13 0.00	6.92 -0.10 0.00	7.78 -0.11 0.00	6.20 -0.08 0.00	9.57 -0.13 0.00	12.41 -0.09 0.00	12.86 -0.08 0.00	11.59 -0.07 0.00	13.46 -0.14 0.00	14.08 -0.16 0.00	15.70 -0.16 0.00	16.60 -0.28 0.00	23.14 -0.42 0.00	21.20 -0.26 0.00	53.03 -1.16 0.00	33.78 -0.48 0.00	20.91 -0.26 0.00	17.05 -0.24 0.00	17.40 -0.16 0.00	15.09 -0.22 0.00	15.67 -0.26 0.00
RAMAPO___LBMP 323565	12.54 0.81 0.00	11.15 0.70 0.00	10.24 0.64 0.00	10.27 0.63 0.00	7.50 0.47 0.00	8.41 0.52 0.00	6.72 0.43 0.00	10.65 0.66 -0.28	13.30 0.81 0.00	13.80 0.86 0.00	12.46 0.80 0.00	14.53 0.93 0.00	15.28 1.04 0.00	16.99 1.13 0.00	18.16 1.27 0.00	25.34 1.77 0.00	22.95 1.50 0.00	57.61 3.43 0.00	36.41 2.15 0.00	22.52 1.35 0.00	18.46 1.18 0.00	18.80 1.24 0.00	16.43 1.12 0.00	17.03 1.10 0.00
RANKINE____ 23646	11.19 -0.54 0.00	10.09 -0.35 0.00	9.25 -0.34 0.00	9.33 -0.30 0.00	6.81 -0.21 0.00	7.68 -0.21 0.00	6.05 -0.24 0.00	9.42 -0.34 -0.05	12.24 -0.26 0.00	12.64 -0.30 0.00	11.53 -0.13 0.00	13.76 0.16 0.00	14.61 0.37 0.00	16.32 0.46 0.00	17.46 0.57 0.00	26.81 0.40 -2.84	21.96 0.23 -0.27	55.43 1.24 0.00	34.56 0.30 0.00	21.17 0.00 0.00	17.18 -0.10 0.00	19.49 -0.19 -2.13	15.30 -0.02 0.00	15.97 0.04 0.00
RAVENSWOOD_GT2_1 24244	12.78 1.06 0.00	11.32 0.87 0.00	10.38 0.79 0.00	10.42 0.78 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.53 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.42 0.00	18.47 1.58 0.00	25.74 2.18 0.00	23.31 1.85 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.85 1.69 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD_GT2_2 24245	12.78 1.06 0.00	11.32 0.87 0.00	10.38 0.79 0.00	10.42 0.78 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.53 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.42 0.00	18.47 1.58 0.00	25.74 2.18 0.00	23.31 1.85 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.85 1.69 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD_GT2_3 24246	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.85 -0.30	13.55 1.05 0.00	14.06 1.12 0.00	12.69 1.03 0.00	14.80 1.20 0.00	15.55 1.31 0.00	17.29 1.43 0.00	18.48 1.60 0.00	25.77 2.20 0.00	23.31 1.86 0.00	58.42 4.24 0.00	36.92 2.66 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.09 1.53 0.00	16.70 1.39 0.00	17.26 1.33 0.00
RAVENSWOOD_GT2_4 24247	12.79 1.06 0.00	11.32 0.88 0.00	10.39 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.54 0.00	10.84 0.85 -0.30	13.55 1.05 0.00	14.06 1.12 0.00	12.69 1.03 0.00	14.80 1.20 0.00	15.55 1.31 0.00	17.29 1.43 0.00	18.48 1.60 0.00	25.77 2.20 0.00	23.31 1.86 0.00	58.42 4.24 0.00	36.92 2.66 0.00	22.87 1.70 0.00	18.75 1.47 0.00	19.09 1.53 0.00	16.70 1.39 0.00	17.26 1.33 0.00

RAVENSWOOD_GT3_1 24248	12.78 1.06 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.53 0.00	10.83 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.42 0.00	18.47 1.59 0.00	25.75 2.19 0.00	23.31 1.85 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.86 1.69 0.00	18.74 1.46 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD_GT3_2 24249	12.78 1.06 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.53 0.00	10.83 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.42 0.00	18.47 1.59 0.00	25.75 2.19 0.00	23.31 1.85 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.86 1.69 0.00	18.74 1.46 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD_GT3_3 24250	12.79 1.07 0.00	11.32 0.88 0.00	10.39 0.80 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.54 0.65 0.00	6.82 0.54 0.00	10.85 0.85 -0.30	13.55 1.06 0.00	14.06 1.13 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.55 1.32 0.00	17.29 1.43 0.00	18.49 1.61 0.00	25.78 2.22 0.00	23.33 1.87 0.00	58.43 4.25 0.00	36.94 2.69 0.00	22.88 1.71 0.00	18.76 1.47 0.00	19.10 1.54 0.00	16.71 1.40 0.00	17.27 1.34 0.00
RAVENSWOOD_GT3_4 24251	12.79 1.07 0.00	11.32 0.88 0.00	10.39 0.80 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.54 0.65 0.00	6.82 0.54 0.00	10.85 0.85 -0.30	13.55 1.06 0.00	14.06 1.13 0.00	12.70 1.04 0.00	14.80 1.20 0.00	15.55 1.32 0.00	17.29 1.43 0.00	18.49 1.61 0.00	25.78 2.22 0.00	23.33 1.87 0.00	58.43 4.25 0.00	36.94 2.69 0.00	22.88 1.71 0.00	18.76 1.47 0.00	19.10 1.54 0.00	16.71 1.40 0.00	17.27 1.34 0.00
RAVENSWOOD_GT_1 23729	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.07 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.55 1.66 0.00	25.87 2.29 -0.01	23.39 1.92 0.00	58.51 4.33 0.00	36.99 2.73 0.00	22.94 1.77 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
RAVENSWOOD_GT_10 24258	12.78 1.06 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.63 0.00	6.82 0.53 0.00	10.83 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.41 0.00	18.47 1.58 0.00	25.75 2.18 0.00	23.30 1.84 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.85 1.68 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD_GT_11 24259	12.78 1.06 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.63 0.00	6.82 0.53 0.00	10.83 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.41 0.00	18.47 1.58 0.00	25.75 2.18 0.00	23.30 1.84 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.85 1.68 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD_GT_4 24252	12.78 1.05 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.18 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.57 0.00	25.73 2.16 -0.01	23.29 1.83 0.00	58.35 4.17 0.00	36.88 2.62 0.00	22.84 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.68 1.37 0.00	17.24 1.30 0.00
RAVENSWOOD_GT_5 24254	12.78 1.05 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.18 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.57 0.00	25.73 2.16 -0.01	23.29 1.83 0.00	58.35 4.17 0.00	36.88 2.62 0.00	22.84 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.68 1.37 0.00	17.24 1.30 0.00
RAVENSWOOD_GT_6 24253	12.78 1.05 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.18 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.57 0.00	25.73 2.16 -0.01	23.29 1.83 0.00	58.35 4.17 0.00	36.88 2.62 0.00	22.84 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.68 1.37 0.00	17.24 1.30 0.00
RAVENSWOOD_GT_7 24255	12.78 1.05 0.00	11.31 0.87 0.00	10.37 0.78 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.52 0.63 0.00	6.81 0.53 0.00	10.83 0.83 -0.30	13.53 1.03 0.00	14.04 1.10 0.00	12.67 1.01 0.00	14.77 1.18 0.00	15.52 1.29 0.00	17.26 1.40 0.00	18.45 1.57 0.00	25.73 2.16 -0.01	23.29 1.83 0.00	58.35 4.17 0.00	36.88 2.62 0.00	22.84 1.66 0.00	18.72 1.44 0.00	19.07 1.51 0.00	16.68 1.37 0.00	17.24 1.30 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.78 1.06 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.63 0.00	6.82 0.53 0.00	10.83 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.41 0.00	18.47 1.58 0.00	25.75 2.18 0.00	23.30 1.84 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.85 1.68 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD_GT_9 24257	12.78 1.06 0.00	11.31 0.87 0.00	10.38 0.79 0.00	10.41 0.78 0.00	7.61 0.58 0.00	8.53 0.63 0.00	6.82 0.53 0.00	10.83 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.41 0.00	18.47 1.58 0.00	25.75 2.18 0.00	23.30 1.84 0.00	58.37 4.19 0.00	36.90 2.64 0.00	22.85 1.68 0.00	18.73 1.45 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD___1 23533	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.07 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.55 1.66 0.00	25.87 2.29 -0.01	23.39 1.92 0.00	58.51 4.33 0.00	36.99 2.73 0.00	22.94 1.77 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
RAVENSWOOD___2 23534	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.07 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.55 1.66 0.00	25.87 2.29 0.00	23.39 1.92 0.00	58.51 4.33 0.00	36.99 2.73 0.00	22.94 1.77 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00

RAVENSWOOD___3 23535	12.79 1.06 0.00	11.32 0.87 0.00	10.38 0.79 0.00	10.42 0.79 0.00	7.61 0.58 0.00	8.53 0.64 0.00	6.82 0.53 0.00	10.84 0.84 -0.30	13.54 1.04 0.00	14.05 1.11 0.00	12.68 1.02 0.00	14.78 1.19 0.00	15.54 1.30 0.00	17.27 1.42 0.00	18.47 1.59 0.00	25.75 2.19 0.00	23.31 1.85 0.00	58.38 4.19 0.00	36.90 2.64 0.00	22.86 1.69 0.00	18.74 1.46 0.00	19.08 1.52 0.00	16.69 1.38 0.00	17.25 1.32 0.00
RAVENSWOOD___4 23820	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.07 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.55 1.66 0.00	25.87 2.29 -0.01	23.39 1.92 0.00	58.51 4.33 0.00	36.99 2.73 0.00	22.94 1.77 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
RCPL_TRUST___DRP 24196	12.80 1.07 0.00	11.32 0.88 0.00	10.38 0.79 0.00	10.43 0.79 0.00	7.61 0.59 0.00	8.54 0.65 0.00	6.83 0.54 0.00	10.85 0.86 -0.30	13.56 1.07 0.00	14.07 1.13 0.00	12.71 1.04 0.00	14.81 1.22 0.00	15.57 1.33 0.00	17.31 1.44 0.00	18.50 1.62 0.00	25.79 2.23 0.00	23.34 1.88 0.00	58.48 4.30 0.00	36.95 2.69 0.00	22.88 1.71 0.00	18.76 1.48 0.00	19.10 1.54 0.00	16.71 1.40 0.00	17.27 1.34 0.00
RENSSELAER___COGEN 23796	12.40 0.67 0.00	11.02 0.58 0.00	10.15 0.56 0.00	10.17 0.54 0.00	7.42 0.40 0.00	8.34 0.45 0.00	6.66 0.38 0.00	10.70 0.62 -0.38	13.27 0.78 0.00	13.72 0.79 0.00	12.37 0.71 0.00	14.26 0.67 0.00	14.71 0.47 0.00	16.39 0.53 0.00	17.49 0.61 0.00	24.53 0.96 0.00	22.33 0.87 0.00	56.46 2.27 0.00	35.80 1.54 0.00	22.13 0.96 0.00	18.09 0.81 0.00	18.37 0.81 0.00	16.01 0.70 0.00	16.65 0.72 0.00
REVERE_CPPR_DRP 24186	12.05 0.32 0.00	10.72 0.28 0.00	9.83 0.24 0.00	9.87 0.24 0.00	7.21 0.18 0.00	8.11 0.22 0.00	6.49 0.20 0.00	10.06 0.35 -0.01	13.01 0.52 0.00	13.47 0.53 0.00	12.16 0.50 0.00	14.22 0.62 0.00	14.93 0.69 0.00	16.66 0.80 0.00	17.78 0.90 0.00	24.78 1.22 0.00	22.59 1.13 0.00	57.29 3.11 0.00	36.23 1.97 0.00	22.36 1.19 0.00	18.23 0.95 0.00	18.47 0.91 0.00	16.06 0.75 0.00	16.54 0.61 0.00
RIVERBAY___ 323610	12.81 1.08 0.00	11.33 0.88 0.00	10.40 0.81 0.00	10.42 0.79 0.00	7.63 0.60 0.00	8.55 0.66 0.00	6.83 0.55 0.00	10.88 0.88 -0.30	13.60 1.10 0.00	14.09 1.15 0.00	12.72 1.06 0.00	14.82 1.22 0.00	15.56 1.32 0.00	17.35 1.49 0.00	18.52 1.63 0.00	25.84 2.27 -0.01	23.36 1.90 0.00	58.57 4.39 0.00	36.98 2.72 0.00	22.92 1.75 0.00	18.78 1.50 0.00	19.14 1.58 0.00	16.73 1.42 0.00	17.29 1.36 0.00
ROCHESTER_9_IC 23652	11.40 -0.33 0.00	10.22 -0.22 0.00	9.37 -0.23 0.00	9.42 -0.22 0.00	6.88 -0.15 0.00	7.74 -0.15 0.00	6.12 -0.17 0.00	9.53 -0.21 -0.04	12.33 -0.17 0.00	12.75 -0.18 0.00	11.61 -0.05 0.00	13.77 0.17 0.00	14.55 0.31 0.00	16.27 0.41 0.00	17.38 0.49 0.00	23.99 0.46 0.03	21.85 0.39 0.00	55.63 1.45 0.00	34.90 0.64 0.00	21.45 0.28 0.00	17.40 0.12 0.00	17.57 0.01 0.00	15.37 0.06 0.00	15.99 0.06 0.00
ROSETON___1 23587	12.56 0.83 0.00	11.13 0.68 0.00	10.20 0.61 0.00	10.23 0.59 0.00	7.46 0.44 0.00	8.37 0.47 0.00	6.68 0.40 0.00	10.62 0.62 -0.30	13.25 0.76 0.00	13.74 0.80 0.00	12.40 0.74 0.00	14.45 0.85 0.00	15.18 0.94 0.00	16.91 1.05 0.00	18.07 1.19 0.00	25.23 1.67 0.00	22.89 1.43 0.00	57.54 3.35 0.00	36.38 2.12 0.00	22.51 1.34 0.00	18.44 1.15 0.00	18.77 1.21 0.00	16.39 1.08 0.00	16.96 1.03 0.00
ROSETON___2 23588	12.56 0.83 0.00	11.13 0.68 0.00	10.20 0.61 0.00	10.23 0.59 0.00	7.46 0.44 0.00	8.37 0.47 0.00	6.68 0.40 0.00	10.62 0.62 -0.30	13.25 0.76 0.00	13.74 0.80 0.00	12.40 0.74 0.00	14.45 0.85 0.00	15.18 0.94 0.00	16.91 1.05 0.00	18.07 1.19 0.00	25.23 1.67 0.00	22.89 1.43 0.00	57.54 3.35 0.00	36.38 2.12 0.00	22.51 1.34 0.00	18.44 1.15 0.00	18.77 1.21 0.00	16.39 1.08 0.00	16.96 1.03 0.00
RUSSELL___1 23602	11.46 -0.27 0.00	10.28 -0.16 0.00	9.41 -0.18 0.00	9.47 -0.17 0.00	6.91 -0.12 0.00	7.78 -0.11 0.00	6.15 -0.14 0.00	9.58 -0.16 -0.04	12.39 -0.10 0.00	12.82 -0.12 0.00	11.67 0.01 0.00	13.85 0.25 0.00	14.65 0.40 0.00	16.38 0.52 0.00	17.50 0.61 0.00	24.16 0.62 0.03	22.01 0.55 0.00	56.05 1.87 0.00	35.16 0.90 0.00	21.62 0.45 0.00	17.53 0.24 0.00	17.70 0.14 0.00	15.48 0.16 0.00	16.09 0.16 0.00
RUSSELL___2 23532	11.46 -0.27 0.00	10.28 -0.16 0.00	9.41 -0.18 0.00	9.47 -0.17 0.00	6.91 -0.12 0.00	7.78 -0.11 0.00	6.15 -0.14 0.00	9.58 -0.16 -0.04	12.39 -0.10 0.00	12.82 -0.12 0.00	11.67 0.01 0.00	13.85 0.25 0.00	14.65 0.40 0.00	16.38 0.52 0.00	17.50 0.61 0.00	24.16 0.62 0.03	22.01 0.55 0.00	56.05 1.87 0.00	35.16 0.90 0.00	21.62 0.45 0.00	17.53 0.24 0.00	17.70 0.14 0.00	15.48 0.16 0.00	16.09 0.16 0.00
RUSSELL___3 23549	11.46 -0.27 0.00	10.28 -0.16 0.00	9.41 -0.18 0.00	9.47 -0.17 0.00	6.91 -0.12 0.00	7.78 -0.11 0.00	6.15 -0.14 0.00	9.58 -0.16 -0.04	12.39 -0.10 0.00	12.82 -0.12 0.00	11.67 0.01 0.00	13.85 0.25 0.00	14.65 0.40 0.00	16.38 0.52 0.00	17.50 0.61 0.00	24.16 0.62 0.03	22.01 0.55 0.00	56.05 1.87 0.00	35.16 0.90 0.00	21.62 0.45 0.00	17.53 0.24 0.00	17.70 0.14 0.00	15.48 0.16 0.00	16.09 0.16 0.00
RUSSELL___4 23556	11.46 -0.27 0.00	10.28 -0.16 0.00	9.41 -0.18 0.00	9.47 -0.17 0.00	6.91 -0.12 0.00	7.78 -0.11 0.00	6.15 -0.14 0.00	9.58 -0.16 -0.04	12.39 -0.10 0.00	12.82 -0.12 0.00	11.67 0.01 0.00	13.85 0.25 0.00	14.65 0.40 0.00	16.38 0.52 0.00	17.50 0.61 0.00	24.16 0.62 0.03	22.01 0.55 0.00	56.05 1.87 0.00	35.16 0.90 0.00	21.62 0.45 0.00	17.53 0.24 0.00	17.70 0.14 0.00	15.48 0.16 0.00	16.09 0.16 0.00
RUSSELL___STATION 23914	11.46 -0.27 0.00	10.28 -0.16 0.00	9.41 -0.18 0.00	9.47 -0.17 0.00	6.91 -0.12 0.00	7.78 -0.11 0.00	6.15 -0.14 0.00	9.58 -0.16 -0.04	12.39 -0.10 0.00	12.82 -0.12 0.00	11.67 0.01 0.00	13.85 0.25 0.00	14.65 0.40 0.00	16.38 0.52 0.00	17.50 0.61 0.00	24.16 0.62 0.03	22.01 0.55 0.00	56.05 1.87 0.00	35.16 0.90 0.00	21.62 0.45 0.00	17.53 0.24 0.00	17.70 0.14 0.00	15.48 0.16 0.00	16.09 0.16 0.00
S SALMON___HYD 24043	11.69 -0.04 0.00	10.41 -0.03 0.00	9.55 -0.04 0.00	9.60 -0.04 0.00	7.00 -0.02 0.00	7.88 -0.02 0.00	6.27 -0.01 0.00	9.72 0.00 -0.02	12.51 0.01 0.00	12.95 0.01 0.00	11.69 0.03 0.00	13.69 0.09 0.00	14.39 0.15 0.00	16.05 0.19 0.00	17.12 0.23 0.00	23.86 0.29 0.00	21.70 0.24 0.00	55.01 0.82 0.00	34.76 0.50 0.00	21.46 0.29 0.00	17.48 0.20 0.00	17.74 0.18 0.00	15.45 0.14 0.00	16.03 0.09 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.01 -0.72 0.00	9.95 -0.49 0.00	9.12 -0.48 0.00	9.19 -0.44 0.00	6.71 -0.32 0.00	7.56 -0.34 0.00	5.94 -0.35 0.00	9.25 -0.50 -0.05	12.03 -0.47 0.00	12.41 -0.53 0.00	11.33 -0.33 0.00	13.54 -0.06 0.00	14.36 0.12 0.00	16.06 0.19 0.00	17.17 0.28 0.00	26.37 -0.02 -2.82	21.61 -0.12 -0.27	54.51 0.32 0.00	34.00 -0.26 0.00	20.84 -0.33 0.00	16.91 -0.38 0.00	19.31 -0.49 -2.24	15.04 -0.27 0.00	15.72 -0.22 0.00
SELKIRK___I 23801	12.35 0.62 0.00	10.97 0.53 0.00	10.10 0.50 0.00	10.12 0.49 0.00	7.38 0.36 0.00	8.30 0.40 0.00	6.62 0.34 0.00	10.62 0.54 -0.38	13.18 0.69 0.00	13.63 0.69 0.00	12.28 0.63 0.00	14.21 0.62 0.00	14.74 0.50 0.00	16.42 0.56 0.00	17.52 0.63 0.00	24.54 0.98 0.00	22.33 0.87 0.00	56.41 2.22 0.00	35.75 1.49 0.00	22.11 0.94 0.00	18.08 0.80 0.00	18.37 0.81 0.00	16.01 0.70 0.00	16.63 0.70 0.00
SELKIRK___II 23799	12.34 0.62 0.00	10.97 0.53 0.00	10.10 0.50 0.00	10.12 0.49 0.00	7.38 0.36 0.00	8.30 0.40 0.00	6.62 0.34 0.00	10.62 0.54 -0.38	13.18 0.69 0.00	13.63 0.69 0.00	12.28 0.62 0.00	14.21 0.62 0.00	14.74 0.49 0.00	16.42 0.56 0.00	17.52 0.63 0.00	24.53 0.97 0.00	22.33 0.87 0.00	56.40 2.21 0.00	35.74 1.48 0.00	22.10 0.93 0.00	18.08 0.80 0.00	18.37 0.81 0.00	16.01 0.70 0.00	16.63 0.70 0.00
SENECA OSWGO___HYD 24041	11.56 -0.16 0.00	10.30 -0.14 0.00	9.45 -0.15 0.00	9.50 -0.14 0.00	6.93 -0.10 0.00	7.79 -0.10 0.00	6.20 -0.09 0.00	9.59 -0.14 -0.02	12.33 -0.16 0.00	12.77 -0.17 0.00	11.55 -0.11 0.00	13.52 -0.08 0.00	14.21 -0.03 0.00	15.85 -0.01 0.00	16.91 0.03 0.00	23.56 0.00 0.00	21.43 -0.03 0.00	54.28 0.10 0.00	34.23 -0.03 0.00	21.13 -0.04 0.00	17.22 -0.06 0.00	17.46 -0.10 0.00	15.22 -0.10 0.00	15.81 -0.12 0.00
SENECA___ENERGY 23797	11.54 -0.19 0.00	10.28 -0.16 0.00	9.44 -0.15 0.00	9.48 -0.16 0.00	6.93 -0.10 0.00	7.80 -0.10 0.00	6.20 -0.09 0.00	9.62 -0.11 -0.04	12.41 -0.09 0.00	12.80 -0.14 0.00	11.58 -0.08 0.00	13.66 0.07 0.00	14.42 0.18 0.00	16.10 0.24 0.00	17.22 0.33 0.00	23.81 0.25 0.00	21.64 0.18 0.00	54.90 0.72 0.00	34.56 0.30 0.00	21.31 0.14 0.00	17.38 0.09 0.00	17.60 0.04 0.00	15.40 0.09 0.00	15.97 0.04 0.00
SHOEMAKER___GT 23640	12.44 0.71 0.00	11.05 0.60 0.00	10.14 0.54 0.00	10.17 0.53 0.00	7.43 0.40 0.00	8.33 0.44 0.00	6.65 0.36 0.00	10.53 0.56 -0.27	13.17 0.67 0.00	13.65 0.71 0.00	12.32 0.66 0.00	14.36 0.76 0.00	15.08 0.84 0.00	16.79 0.93 0.00	17.94 1.06 0.00	25.06 1.49 0.00	22.74 1.28 0.00	57.22 3.04 0.00	36.20 1.94 0.00	22.39 1.22 0.00	18.33 1.05 0.00	18.66 1.10 0.00	16.29 0.98 0.00	16.88 0.95 0.00
SHOREHAM_IC_1 23715	13.03 1.30 0.00	11.48 1.04 0.00	10.66 1.06 0.00	10.74 1.10 0.00	7.87 0.84 0.00	8.73 0.84 0.00	7.01 0.72 0.00	11.00 1.01 -0.30	13.17 1.23 0.55	15.52 1.59 -0.99	12.99 1.06 -0.27	14.87 1.28 0.00	15.71 1.43 -0.04	17.79 1.58 -0.36	18.83 1.68 -0.27	28.13 2.43 -2.14	28.77 2.17 -5.14	59.07 4.89 0.00	37.19 2.93 0.00	23.00 1.83 0.00	18.85 1.57 0.00	21.94 1.73 -2.65	20.97 1.59 -4.07	17.14 1.21 0.00
SHOREHAM_IC_2 23716	13.03 1.30 0.00	11.48 1.04 0.00	10.66 1.06 0.00	10.74 1.10 0.00	7.87 0.84 0.00	8.73 0.84 0.00	7.01 0.72 0.00	11.00 1.01 -0.30	13.17 1.23 0.55	15.52 1.59 -0.99	12.99 1.06 -0.27	14.87 1.28 0.00	15.71 1.43 -0.04	17.79 1.58 -0.36	18.83 1.68 -0.27	28.13 2.43 -2.14	28.77 2.17 -5.14	59.07 4.89 0.00	37.19 2.93 0.00	23.00 1.83 0.00	18.85 1.57 0.00	21.94 1.73 -2.65	20.97 1.59 -4.07	17.14 1.21 0.00
SISSONVILLE____ 23735	11.46 -0.27 0.00	10.22 -0.22 0.00	9.39 -0.20 0.00	9.44 -0.19 0.00	6.87 -0.15 0.00	7.73 -0.16 0.00	6.15 -0.13 0.00	9.48 -0.23 0.00	12.26 -0.24 0.00	12.71 -0.23 0.00	11.44 -0.22 0.00	13.30 -0.30 0.00	13.91 -0.33 0.00	15.50 -0.36 0.00	16.40 -0.48 0.00	22.90 -0.66 0.00	20.96 -0.50 0.00	52.55 -1.63 0.00	33.36 -0.90 0.00	20.65 -0.52 0.00	16.85 -0.44 0.00	17.19 -0.37 0.00	14.93 -0.38 0.00	15.55 -0.39 0.00
SITHE_IND_GS1 24169	11.43 -0.30 0.00	10.18 -0.26 0.00	9.35 -0.24 0.00	9.39 -0.24 0.00	6.85 -0.18 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.38 -0.29 0.00	13.31 -0.29 0.00	13.98 -0.27 0.00	15.58 -0.28 0.00	16.61 -0.28 0.00	23.14 -0.42 0.00	21.05 -0.41 0.00	53.30 -0.88 0.00	33.63 -0.62 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.33 0.00	15.60 -0.33 0.00
SITHE_IND_GS2 24170	11.43 -0.30 0.00	10.18 -0.26 0.00	9.35 -0.24 0.00	9.39 -0.24 0.00	6.85 -0.18 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.38 -0.29 0.00	13.31 -0.29 0.00	13.98 -0.27 0.00	15.58 -0.28 0.00	16.61 -0.28 0.00	23.14 -0.42 0.00	21.05 -0.41 0.00	53.30 -0.88 0.00	33.63 -0.62 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.33 0.00	15.60 -0.33 0.00
SITHE_IND_GS3 24171	11.43 -0.30 0.00	10.18 -0.26 0.00	9.35 -0.24 0.00	9.39 -0.24 0.00	6.85 -0.18 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.38 -0.29 0.00	13.31 -0.29 0.00	13.98 -0.27 0.00	15.58 -0.28 0.00	16.61 -0.28 0.00	23.14 -0.42 0.00	21.05 -0.41 0.00	53.30 -0.88 0.00	33.63 -0.62 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.33 0.00	15.60 -0.33 0.00
SITHE_IND_GS4 24172	11.43 -0.30 0.00	10.18 -0.26 0.00	9.35 -0.24 0.00	9.39 -0.24 0.00	6.85 -0.18 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.38 -0.29 0.00	13.31 -0.29 0.00	13.98 -0.27 0.00	15.58 -0.28 0.00	16.61 -0.28 0.00	23.14 -0.42 0.00	21.05 -0.41 0.00	53.30 -0.88 0.00	33.63 -0.62 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.33 0.00	15.60 -0.33 0.00
SITHE___BATAVIA 24024	11.27 -0.46 0.00	10.17 -0.27 0.00	9.31 -0.28 0.00	9.38 -0.25 0.00	6.85 -0.18 0.00	7.72 -0.17 0.00	6.08 -0.21 0.00	9.49 -0.26 -0.04	12.35 -0.14 0.00	12.76 -0.18 0.00	11.66 -0.01 0.00	13.91 0.32 0.00	14.75 0.51 0.00	16.51 0.65 0.00	17.66 0.78 0.00	24.12 0.69 0.13	22.02 0.57 0.01	56.29 2.10 0.00	35.20 0.94 0.00	21.60 0.43 0.00	17.48 0.19 0.00	17.56 0.07 0.07	15.45 0.14 0.00	16.09 0.16 0.00
SITHE___INDEPEND 23800	11.43 -0.30 0.00	10.18 -0.26 0.00	9.35 -0.24 0.00	9.39 -0.24 0.00	6.85 -0.18 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.46 -0.26 -0.02	12.16 -0.33 0.00	12.59 -0.35 0.00	11.38 -0.29 0.00	13.31 -0.29 0.00	13.98 -0.27 0.00	15.58 -0.28 0.00	16.61 -0.28 0.00	23.14 -0.42 0.00	21.05 -0.41 0.00	53.30 -0.88 0.00	33.63 -0.62 0.00	20.75 -0.42 0.00	16.92 -0.36 0.00	17.17 -0.39 0.00	14.98 -0.33 0.00	15.60 -0.33 0.00

SITHE___MASSENA 23902	11.42 -0.31 0.00	10.20 -0.25 0.00	9.37 -0.22 0.00	9.42 -0.22 0.00	6.86 -0.17 0.00	7.70 -0.19 0.00	6.12 -0.16 0.00	9.42 -0.28 0.00	12.17 -0.32 0.00	12.62 -0.32 0.00	11.37 -0.29 0.00	13.20 -0.40 0.00	13.80 -0.44 0.00	15.36 -0.50 0.00	16.27 -0.62 0.00	22.70 -0.86 0.00	20.77 -0.69 0.00	51.72 -2.47 0.00	33.03 -1.23 0.00	20.45 -0.72 0.00	16.68 -0.61 0.00	17.01 -0.55 0.00	14.80 -0.51 0.00	15.44 -0.49 0.00
SITHE___OGDNSBRG 24021	11.53 -0.20 0.00	10.29 -0.15 0.00	9.45 -0.14 0.00	9.50 -0.13 0.00	6.92 -0.11 0.00	7.78 -0.12 0.00	6.20 -0.09 0.00	9.55 -0.15 0.00	12.35 -0.14 0.00	12.80 -0.14 0.00	11.53 -0.13 0.00	13.39 -0.21 0.00	14.00 -0.24 0.00	15.60 -0.25 0.00	16.51 -0.38 0.00	23.02 -0.54 0.00	21.09 -0.37 0.00	52.65 -1.53 0.00	33.61 -0.65 0.00	20.81 -0.36 0.00	16.97 -0.32 0.00	17.31 -0.26 0.00	15.03 -0.29 0.00	15.64 -0.29 0.00
SITHE___STERLING 23777	11.99 0.26 0.00	10.67 0.22 0.00	9.79 0.19 0.00	9.83 0.20 0.00	7.17 0.15 0.00	8.07 0.18 0.00	6.45 0.16 0.00	10.00 0.28 -0.01	12.92 0.43 0.00	13.38 0.45 0.00	12.08 0.42 0.00	14.14 0.54 0.00	14.85 0.61 0.00	16.57 0.71 0.00	17.68 0.80 0.00	24.64 1.08 0.00	22.44 0.98 0.00	56.87 2.69 0.00	35.94 1.68 0.00	22.18 1.01 0.00	18.08 0.80 0.00	18.33 0.77 0.00	15.94 0.63 0.00	16.45 0.52 0.00
SOUTH CAIRO___GT 23612	12.72 0.99 0.00	11.31 0.87 0.00	10.35 0.75 0.00	10.35 0.72 0.00	7.59 0.56 0.00	8.47 0.58 0.00	6.77 0.48 0.00	10.83 0.81 -0.33	13.52 1.03 0.00	13.98 1.04 0.00	12.59 0.94 0.00	14.58 0.98 0.00	15.23 0.99 0.00	16.99 1.13 0.00	18.13 1.25 0.00	25.41 1.85 0.00	23.15 1.69 0.00	58.59 4.41 0.00	37.17 2.92 0.00	23.02 1.85 0.00	18.83 1.55 0.00	19.11 1.55 0.00	16.61 1.30 0.00	17.21 1.28 0.00
SOUTH HAMPTN___IC 23720	13.37 1.64 0.00	11.76 1.31 0.00	10.90 1.30 0.00	10.97 1.34 0.00	8.05 1.02 0.00	8.93 1.04 0.00	7.18 0.89 0.00	11.29 1.30 -0.30	13.58 1.64 0.55	15.97 2.06 -0.98	13.46 1.54 -0.27	15.44 1.85 0.00	16.32 2.04 -0.04	18.47 2.26 -0.35	19.52 2.38 -0.26	29.11 3.40 -2.14	29.66 3.06 -5.14	61.54 7.36 0.00	39.86 5.60 0.00	24.52 3.35 0.00	20.06 2.78 0.00	23.09 2.90 -2.63	21.85 2.51 -4.04	17.98 2.05 0.00
SOUTHOLD___IC 23719	13.56 1.83 0.00	11.91 1.47 0.00	11.04 1.44 0.00	11.12 1.49 0.00	8.16 1.13 0.00	9.06 1.17 0.00	7.28 1.00 0.00	11.47 1.47 -0.30	13.85 1.91 0.55	16.31 2.39 -0.98	13.79 1.86 -0.27	15.83 2.23 0.00	16.74 2.46 -0.04	18.94 2.73 -0.35	19.99 2.85 -0.26	29.74 4.03 -2.14	30.26 3.66 -5.14	63.10 8.92 0.00	39.60 5.34 0.00	24.47 3.30 0.00	20.01 2.72 0.00	23.03 2.84 -2.63	21.78 2.43 -4.04	17.89 1.96 0.00
ST LAWRENCE___ 23600	11.34 -0.39 0.00	10.12 -0.32 0.00	9.30 -0.29 0.00	9.35 -0.28 0.00	6.81 -0.22 0.00	7.65 -0.24 0.00	6.07 -0.21 0.00	9.36 -0.34 0.00	12.09 -0.41 0.00	12.53 -0.41 0.00	11.26 -0.40 0.00	13.10 -0.50 0.00	13.70 -0.54 0.00	15.24 -0.62 0.00	16.14 -0.75 0.00	22.53 -1.04 0.00	20.62 -0.85 0.00	51.81 -2.37 0.00	32.84 -1.42 0.00	20.32 -0.85 0.00	16.57 -0.72 0.00	16.88 -0.68 0.00	14.69 -0.62 0.00	15.31 -0.62 0.00
STATION 5_MISC_HYD 23604	11.40 -0.33 0.00	10.22 -0.22 0.00	9.37 -0.23 0.00	9.42 -0.22 0.00	6.88 -0.15 0.00	7.74 -0.15 0.00	6.12 -0.17 0.00	9.53 -0.21 -0.04	12.33 -0.17 0.00	12.75 -0.18 0.00	11.61 -0.05 0.00	13.77 0.17 0.00	14.55 0.31 0.00	16.27 0.41 0.00	17.38 0.49 0.00	23.99 0.46 0.03	21.85 0.39 0.00	55.63 1.45 0.00	34.90 0.64 0.00	21.45 0.28 0.00	17.40 0.12 0.00	17.57 0.01 0.00	15.37 0.06 0.00	15.99 0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.51 -0.22 0.00	10.29 -0.16 0.00	9.43 -0.17 0.00	9.48 -0.16 0.00	6.93 -0.10 0.00	7.79 -0.10 0.00	6.18 -0.10 0.00	9.62 -0.12 -0.04	12.45 -0.05 0.00	12.86 -0.07 0.00	11.68 0.01 0.00	13.81 0.21 0.00	14.58 0.34 0.00	16.29 0.43 0.00	17.40 0.51 0.00	24.09 0.52 0.00	21.92 0.46 0.00	55.72 1.54 0.00	35.02 0.76 0.00	21.56 0.39 0.00	17.53 0.24 0.00	17.71 0.15 0.00	15.48 0.16 0.00	16.04 0.11 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.33 -0.39 0.00	10.15 -0.28 0.00	9.30 -0.29 0.00	9.36 -0.27 0.00	6.83 -0.19 0.00	7.69 -0.21 0.00	6.08 -0.21 0.00	9.47 -0.27 -0.04	12.25 -0.25 0.00	12.67 -0.27 0.00	11.53 -0.13 0.00	13.66 0.06 0.00	14.44 0.20 0.00	16.14 0.28 0.00	17.24 0.36 0.00	23.83 0.29 0.03	21.70 0.24 0.00	55.21 1.03 0.00	34.65 0.39 0.00	21.31 0.13 0.00	17.28 0.00 0.00	17.45 -0.10 0.00	15.26 -0.05 0.00	15.86 -0.07 0.00
STEEL___WIND 323596	11.20 -0.53 0.00	10.10 -0.34 0.00	9.26 -0.33 0.00	9.34 -0.29 0.00	6.82 -0.21 0.00	7.69 -0.21 0.00	6.05 -0.23 0.00	9.43 -0.33 -0.05	12.25 -0.25 0.00	12.65 -0.29 0.00	11.54 -0.12 0.00	13.77 0.17 0.00	14.62 0.38 0.00	16.34 0.47 0.00	17.47 0.58 0.00	26.82 0.42 -2.84	21.98 0.24 -0.27	55.47 1.29 0.00	34.58 0.32 0.00	21.19 0.02 0.00	17.20 -0.09 0.00	19.51 -0.18 -2.13	15.31 -0.01 0.00	15.98 0.05 0.00
STEBEN_REC_LFGE 323667	11.72 -0.01 0.00	10.51 0.07 0.00	9.63 0.04 0.00	9.72 0.08 0.00	7.10 0.07 0.00	8.01 0.12 0.00	6.37 0.08 0.00	9.94 0.17 -0.07	12.86 0.36 0.00	13.27 0.33 0.00	12.07 0.41 0.00	14.31 0.72 0.00	15.16 0.92 0.00	16.86 1.00 0.00	18.01 1.13 0.00	25.66 1.28 -0.81	22.58 1.04 -0.08	57.35 3.16 0.00	35.88 1.62 0.00	22.02 0.85 0.00	17.93 0.65 0.00	18.75 0.60 -0.58	15.95 0.63 0.00	16.55 0.62 0.00
STONY___BROOK 24151	13.14 1.41 0.00	11.59 1.14 0.00	10.69 1.10 0.00	10.76 1.13 0.00	7.89 0.86 0.00	8.78 0.89 0.00	7.02 0.73 0.00	11.09 1.09 -0.30	13.35 1.39 0.53	15.59 1.63 -1.02	13.21 1.26 -0.29	15.11 1.52 0.00	15.97 1.69 -0.04	18.11 1.88 -0.36	19.18 2.03 -0.27	28.62 2.91 -2.15	29.20 2.60 -5.14	60.10 5.92 0.00	37.88 3.62 0.00	23.44 2.28 0.00	19.20 1.92 0.00	22.37 2.07 -2.74	21.38 1.86 -4.21	17.49 1.56 0.00
STURGEON_POOL_HYD 23609	12.47 0.74 0.00	11.05 0.61 0.00	10.14 0.54 0.00	10.16 0.52 0.00	7.42 0.39 0.00	8.32 0.43 0.00	6.65 0.36 0.00	10.57 0.57 -0.30	13.23 0.73 0.00	13.72 0.78 0.00	12.39 0.73 0.00	14.44 0.84 0.00	15.17 0.93 0.00	16.89 1.03 0.00	18.05 1.17 0.00	25.21 1.65 0.00	22.86 1.41 0.00	57.48 3.30 0.00	36.34 2.09 0.00	22.49 1.32 0.00	18.42 1.13 0.00	18.74 1.18 0.00	16.36 1.05 0.00	16.87 0.94 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.48 0.75 0.00	11.08 0.64 0.00	10.17 0.58 0.00	10.21 0.57 0.00	7.46 0.43 0.00	8.36 0.47 0.00	6.67 0.39 0.00	10.58 0.60 -0.28	13.25 0.76 0.00	13.74 0.81 0.00	12.41 0.75 0.00	14.47 0.87 0.00	15.21 0.97 0.00	16.93 1.06 0.00	18.09 1.21 0.00	25.26 1.69 0.00	22.90 1.45 0.00	57.55 3.36 0.00	36.39 2.13 0.00	22.50 1.33 0.00	18.43 1.15 0.00	18.76 1.20 0.00	16.38 1.07 0.00	16.95 1.01 0.00

SYNERGY___BIOGAS 323694	11.27 -0.46 0.00	10.17 -0.27 0.00	9.31 -0.28 0.00	9.38 -0.25 0.00	6.85 -0.18 0.00	7.72 -0.17 0.00	6.08 -0.21 0.00	9.49 -0.26 -0.04	12.35 -0.14 0.00	12.76 -0.18 0.00	11.66 -0.01 0.00	13.91 0.32 0.00	14.75 0.51 0.00	16.51 0.65 0.00	17.66 0.78 0.00	24.12 0.69 0.13	22.02 0.57 0.01	56.29 2.10 0.00	35.20 0.94 0.00	21.60 0.43 0.00	17.48 0.19 0.00	17.56 0.07 0.07	15.45 0.14 0.00	16.09 0.16 0.00
SYRACUSE___ENERGY_ST1 323597	11.68 -0.05 0.00	10.40 -0.04 0.00	9.54 -0.05 0.00	9.58 -0.05 0.00	7.00 -0.03 0.00	7.86 -0.03 0.00	6.25 -0.03 0.00	9.70 -0.04 -0.03	12.50 0.00 0.00	12.94 0.00 0.00	11.69 0.03 0.00	13.71 0.11 0.00	14.42 0.18 0.00	16.08 0.22 0.00	17.16 0.27 0.00	23.91 0.34 0.00	21.73 0.27 0.00	55.07 0.89 0.00	34.73 0.47 0.00	21.42 0.25 0.00	17.46 0.18 0.00	17.70 0.14 0.00	15.43 0.11 0.00	15.99 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	11.68 -0.05 0.00	10.40 -0.04 0.00	9.54 -0.05 0.00	9.58 -0.05 0.00	7.00 -0.03 0.00	7.86 -0.03 0.00	6.25 -0.03 0.00	9.70 -0.04 -0.03	12.50 0.00 0.00	12.94 0.00 0.00	11.69 0.03 0.00	13.71 0.11 0.00	14.42 0.18 0.00	16.08 0.22 0.00	17.16 0.27 0.00	23.91 0.34 0.00	21.73 0.27 0.00	55.07 0.89 0.00	34.73 0.47 0.00	21.42 0.25 0.00	17.46 0.18 0.00	17.70 0.14 0.00	15.43 0.11 0.00	15.99 0.06 0.00
SYRACUSE___POWER 24017	11.69 -0.03 0.00	10.42 -0.02 0.00	9.56 -0.04 0.00	9.60 -0.03 0.00	7.01 -0.02 0.00	7.88 -0.02 0.00	6.27 -0.02 0.00	9.72 -0.01 -0.03	12.52 0.02 0.00	12.96 0.03 0.00	11.72 0.06 0.00	13.74 0.14 0.00	14.45 0.21 0.00	16.12 0.26 0.00	17.20 0.32 0.00	23.97 0.40 0.00	21.79 0.34 0.00	55.22 1.03 0.00	34.82 0.56 0.00	21.47 0.30 0.00	17.50 0.22 0.00	17.74 0.18 0.00	15.46 0.15 0.00	16.04 0.11 0.00
TRIGEN___CC 323695	12.88 1.15 0.00	11.38 0.94 0.00	10.46 0.87 0.00	10.51 0.88 0.00	7.69 0.66 0.00	8.59 0.69 0.00	6.87 0.59 0.00	10.92 0.92 -0.30	16.17 1.19 -2.49	21.49 1.29 -7.26	15.82 1.10 -3.06	14.92 1.32 -0.01	15.99 1.44 -0.31	20.15 1.60 -2.69	20.69 1.77 -2.03	29.51 2.45 -3.50	28.87 2.09 -5.32	58.80 4.62 0.00	37.17 2.92 0.00	23.02 1.85 0.00	18.87 1.59 0.00	39.28 1.72 -20.01	47.55 1.53 -30.71	17.29 1.36 0.00
UNION___PROCESSING_DRP 323587	11.37 -0.35 0.00	10.20 -0.24 0.00	9.35 -0.25 0.00	9.40 -0.23 0.00	6.87 -0.16 0.00	7.72 -0.17 0.00	6.10 -0.18 0.00	9.51 -0.23 -0.04	12.30 -0.19 0.00	12.72 -0.22 0.00	11.58 -0.08 0.00	13.73 0.13 0.00	14.51 0.27 0.00	16.23 0.37 0.00	17.33 0.44 0.00	23.95 0.39 0.00	21.78 0.32 0.00	55.46 1.28 0.00	34.79 0.53 0.00	21.39 0.21 0.00	17.35 0.06 0.00	17.52 -0.04 0.00	15.33 0.02 0.00	15.95 0.02 0.00
UPPER HUDSON___HYD 24058	12.55 0.82 0.00	11.11 0.67 0.00	10.26 0.67 0.00	10.30 0.67 0.00	7.51 0.48 0.00	8.45 0.56 0.00	6.77 0.49 0.00	10.96 0.84 -0.41	13.56 1.07 0.00	13.97 1.03 0.00	12.46 0.80 0.00	14.50 0.91 0.00	15.16 0.92 0.00	16.89 1.03 0.00	17.96 1.07 0.00	25.50 1.94 0.00	23.33 1.87 0.00	59.35 5.17 0.00	37.82 3.57 0.00	23.46 2.29 0.00	19.05 1.77 0.00	19.30 1.74 0.00	16.73 1.42 0.00	17.17 1.24 0.00
UPPER RAQUET___HYD 24056	11.46 -0.27 0.00	10.22 -0.22 0.00	9.39 -0.20 0.00	9.44 -0.19 0.00	6.87 -0.15 0.00	7.73 -0.16 0.00	6.15 -0.13 0.00	9.48 -0.23 0.00	12.26 -0.24 0.00	12.71 -0.23 0.00	11.44 -0.22 0.00	13.30 -0.30 0.00	13.91 -0.33 0.00	15.50 -0.36 0.00	16.40 -0.48 0.00	22.90 -0.66 0.00	20.96 -0.50 0.00	52.55 -1.63 0.00	33.36 -0.90 0.00	20.65 -0.52 0.00	16.85 -0.44 0.00	17.19 -0.37 0.00	14.93 -0.38 0.00	15.55 -0.39 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.27 0.54 0.00	10.92 0.47 0.00	10.02 0.43 0.00	10.06 0.42 0.00	7.35 0.32 0.00	8.26 0.37 0.00	6.60 0.31 0.00	10.32 0.48 -0.13	13.04 0.55 0.00	13.50 0.56 0.00	12.19 0.53 0.00	14.24 0.65 0.00	14.99 0.74 0.00	16.68 0.82 0.00	17.80 0.92 0.00	24.86 1.26 -0.04	22.54 1.08 0.00	56.84 2.66 0.00	35.92 1.66 0.00	22.19 1.02 0.00	18.15 0.87 0.00	18.46 0.87 -0.03	16.08 0.76 0.00	16.73 0.80 0.00
VISCHER___FERRY HYD 24020	12.47 0.74 0.00	11.07 0.63 0.00	10.21 0.62 0.00	10.24 0.60 0.00	7.47 0.44 0.00	8.40 0.50 0.00	6.71 0.42 0.00	10.81 0.70 -0.40	13.40 0.90 0.00	13.83 0.89 0.00	12.45 0.78 0.00	14.44 0.84 0.00	15.01 0.77 0.00	16.72 0.86 0.00	17.82 0.94 0.00	25.05 1.49 0.00	22.85 1.39 0.00	57.94 3.76 0.00	36.79 2.54 0.00	22.74 1.57 0.00	18.55 1.27 0.00	18.83 1.27 0.00	16.39 1.07 0.00	16.92 0.99 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.61 0.88 0.00	11.20 0.76 0.00	10.29 0.69 0.00	10.32 0.69 0.00	7.54 0.51 0.00	8.45 0.56 0.00	6.75 0.47 0.00	10.71 0.72 -0.28	13.39 0.89 0.00	13.89 0.95 0.00	12.55 0.89 0.00	14.63 1.04 0.00	15.39 1.15 0.00	17.13 1.27 0.00	18.31 1.43 0.00	25.55 1.99 0.00	23.16 1.70 0.00	58.10 3.91 0.00	36.71 2.46 0.00	22.70 1.53 0.00	18.60 1.32 0.00	18.95 1.39 0.00	16.55 1.24 0.00	17.13 1.20 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.80 1.08 0.00	11.33 0.89 0.00	10.39 0.79 0.00	10.43 0.80 0.00	7.62 0.59 0.00	8.54 0.65 0.00	6.83 0.54 0.00	10.86 0.86 -0.30	13.56 1.07 0.00	14.08 1.14 0.00	12.71 1.05 0.00	14.82 1.22 0.00	15.57 1.33 0.00	17.32 1.45 0.00	18.51 1.63 0.00	25.80 2.24 0.00	23.35 1.89 0.00	58.48 4.30 0.00	36.95 2.70 0.00	22.89 1.72 0.00	18.77 1.48 0.00	19.11 1.55 0.00	16.72 1.40 0.00	17.28 1.35 0.00
WADING RIVER_IC_1 23522	13.03 1.30 0.00	11.47 1.03 0.00	10.67 1.07 0.00	10.74 1.11 0.00	7.88 0.85 0.00	8.74 0.85 0.00	7.02 0.73 0.00	11.00 1.01 -0.30	13.17 1.23 0.56	15.53 1.62 -0.97	12.98 1.06 -0.27	14.87 1.28 0.00	15.71 1.43 -0.04	17.79 1.58 -0.35	18.83 1.68 -0.26	28.14 2.43 -2.14	28.77 2.17 -5.14	59.07 4.89 0.00	37.17 2.91 0.00	23.00 1.83 0.00	18.84 1.56 0.00	21.90 1.73 -2.61	20.91 1.59 -4.00	17.12 1.19 0.00
WADING RIVER_IC_2 23547	13.03 1.30 0.00	11.47 1.03 0.00	10.67 1.07 0.00	10.74 1.11 0.00	7.88 0.85 0.00	8.74 0.85 0.00	7.02 0.73 0.00	11.00 1.01 -0.30	13.17 1.23 0.56	15.53 1.62 -0.97	12.98 1.06 -0.27	14.87 1.28 0.00	15.71 1.43 -0.04	17.79 1.58 -0.35	18.83 1.68 -0.26	28.14 2.43 -2.14	28.77 2.17 -5.14	59.07 4.89 0.00	37.17 2.91 0.00	23.00 1.83 0.00	18.84 1.56 0.00	21.90 1.73 -2.61	20.91 1.59 -4.00	17.12 1.19 0.00
WADING RIVER_IC_3 23601	13.03 1.30 0.00	11.47 1.03 0.00	10.67 1.07 0.00	10.74 1.11 0.00	7.88 0.85 0.00	8.74 0.85 0.00	7.02 0.73 0.00	11.00 1.01 -0.30	13.17 1.23 0.56	15.53 1.62 -0.97	12.98 1.06 -0.27	14.87 1.28 0.00	15.71 1.43 -0.04	17.79 1.58 -0.35	18.83 1.68 -0.26	28.14 2.43 -2.14	28.77 2.17 -5.14	59.07 4.89 0.00	37.17 2.91 0.00	23.00 1.83 0.00	18.84 1.56 0.00	21.90 1.73 -2.61	20.91 1.59 -4.00	17.12 1.19 0.00

WALDEN___HYDRO 24148	12.56 0.84 0.00	11.14 0.70 0.00	10.22 0.63 0.00	10.25 0.61 0.00	7.49 0.46 0.00	8.40 0.50 0.00	6.70 0.42 0.00	10.64 0.64 -0.29	13.29 0.80 0.00	13.79 0.85 0.00	12.45 0.79 0.00	14.52 0.92 0.00	15.27 1.03 0.00	17.00 1.14 0.00	18.18 1.29 0.00	25.37 1.81 0.00	23.01 1.55 0.00	57.85 3.67 0.00	36.57 2.31 0.00	22.61 1.45 0.00	18.54 1.26 0.00	18.88 1.32 0.00	16.48 1.17 0.00	17.05 1.12 0.00
WARRENSBURG___ 23737	12.55 0.82 0.00	11.11 0.67 0.00	10.26 0.67 0.00	10.30 0.67 0.00	7.51 0.48 0.00	8.45 0.56 0.00	6.77 0.49 0.00	10.96 0.84 -0.41	13.56 1.07 0.00	13.97 1.03 0.00	12.46 0.80 0.00	14.50 0.91 0.00	15.16 0.92 0.00	16.89 1.03 0.00	17.96 1.07 0.00	25.50 1.94 0.00	23.33 1.87 0.00	59.35 5.17 0.00	37.82 3.57 0.00	23.46 2.29 0.00	19.05 1.77 0.00	19.30 1.74 0.00	16.73 1.42 0.00	17.17 1.24 0.00
WATERSIDE___6 8 9 23538	12.82 1.09 0.00	11.35 0.91 0.00	10.42 0.82 0.00	10.45 0.81 0.00	7.63 0.61 0.00	8.56 0.66 0.00	6.84 0.56 0.00	10.88 0.88 -0.30	13.59 1.09 0.00	14.10 1.16 0.00	12.73 1.07 0.00	14.84 1.24 0.00	15.59 1.35 0.00	17.34 1.48 0.00	18.55 1.66 0.00	25.87 2.29 -0.01	23.39 1.92 0.00	58.51 4.33 0.00	36.99 2.73 0.00	22.94 1.77 0.00	18.80 1.51 0.00	19.14 1.58 0.00	16.74 1.43 0.00	17.30 1.37 0.00
WDELAWARE___HYD 323627	12.43 0.71 0.00	11.03 0.59 0.00	10.11 0.52 0.00	10.14 0.51 0.00	7.41 0.38 0.00	8.31 0.42 0.00	6.64 0.36 0.00	10.53 0.56 -0.27	13.31 0.81 0.00	13.78 0.84 0.00	12.43 0.77 0.00	14.46 0.86 0.00	15.11 0.87 0.00	16.83 0.97 0.00	17.99 1.11 0.00	25.15 1.58 0.00	22.85 1.39 0.00	57.55 3.37 0.00	36.46 2.20 0.00	22.57 1.40 0.00	18.49 1.20 0.00	18.80 1.24 0.00	16.40 1.09 0.00	16.91 0.98 0.00
WEST BABYLON___IC 23714	13.10 1.37 0.00	11.56 1.12 0.00	10.64 1.05 0.00	10.70 1.06 0.00	7.83 0.81 0.00	8.73 0.84 0.00	7.00 0.71 0.00	11.09 1.09 -0.30	14.03 1.42 -0.12	16.89 1.58 -2.37	13.84 1.30 -0.88	15.17 1.57 0.00	16.06 1.72 -0.10	18.66 1.93 -0.87	19.61 2.07 -0.65	28.89 2.88 -2.44	29.12 2.49 -5.18	59.84 5.66 0.00	37.76 3.50 0.00	23.37 2.20 0.00	19.15 1.87 0.00	26.11 2.07 -6.47	27.10 1.85 -9.93	17.54 1.60 0.00
WEST CANADA___HYD 24049	11.81 0.08 0.00	10.51 0.06 0.00	9.66 0.06 0.00	9.70 0.06 0.00	7.07 0.05 0.00	7.95 0.06 0.00	6.33 0.05 0.00	9.77 0.08 0.01	12.60 0.10 0.00	13.04 0.10 0.00	11.77 0.10 0.00	13.72 0.13 0.00	14.38 0.14 0.00	16.02 0.16 0.00	17.07 0.18 0.00	23.81 0.25 0.00	21.68 0.22 0.00	54.77 0.59 0.00	34.64 0.38 0.00	21.40 0.23 0.00	17.48 0.20 0.00	17.76 0.19 0.00	15.48 0.16 0.00	16.07 0.14 0.00
WESTERN_NY_WIND 24143	11.26 -0.47 0.00	10.16 -0.28 0.00	9.31 -0.28 0.00	9.37 -0.26 0.00	6.84 -0.18 0.00	7.72 -0.18 0.00	6.08 -0.21 0.00	9.48 -0.27 -0.04	12.34 -0.15 0.00	12.75 -0.19 0.00	11.64 -0.02 0.00	13.90 0.30 0.00	14.74 0.50 0.00	16.50 0.64 0.00	17.64 0.76 0.00	24.10 0.66 0.13	21.99 0.54 0.01	56.23 2.05 0.00	35.16 0.90 0.00	21.57 0.40 0.00	17.46 0.17 0.00	17.54 0.05 0.07	15.44 0.12 0.00	16.08 0.15 0.00
WESTOVER___LESR 323668	11.83 0.10 0.00	10.54 0.10 0.00	9.68 0.08 0.00	9.73 0.10 0.00	7.11 0.08 0.00	7.99 0.10 0.00	6.37 0.08 0.00	9.93 0.13 -0.10	12.71 0.21 0.00	13.16 0.22 0.00	11.89 0.23 0.00	13.94 0.35 0.00	14.69 0.45 0.00	16.35 0.49 0.00	17.45 0.56 0.00	24.35 0.70 -0.08	21.99 0.52 -0.01	55.73 1.55 0.00	35.07 0.81 0.00	21.62 0.45 0.00	17.67 0.39 0.00	18.01 0.40 -0.06	15.70 0.39 0.00	16.28 0.35 0.00
WETHRSFD_WT_PWR 323626	11.25 -0.47 0.00	10.13 -0.31 0.00	9.31 -0.29 0.00	9.39 -0.24 0.00	6.86 -0.17 0.00	7.73 -0.16 0.00	6.11 -0.17 0.00	9.52 -0.23 -0.06	12.34 -0.15 0.00	12.75 -0.19 0.00	11.60 -0.06 0.00	13.78 0.18 0.00	14.62 0.38 0.00	16.31 0.45 0.00	17.42 0.53 0.00	25.48 0.41 -1.51	21.84 0.24 -0.14	55.34 1.15 0.00	34.55 0.30 0.00	21.14 -0.03 0.00	17.20 -0.09 0.00	18.46 -0.15 -1.06	15.32 0.00 0.00	15.98 0.05 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.56 0.84 0.00	11.16 0.72 0.00	10.25 0.66 0.00	10.29 0.65 0.00	7.51 0.49 0.00	8.42 0.53 0.00	6.73 0.44 0.00	10.67 0.68 -0.28	13.33 0.83 0.00	13.83 0.89 0.00	12.49 0.83 0.00	14.56 0.96 0.00	15.31 1.07 0.00	17.03 1.17 0.00	18.21 1.32 0.00	25.40 1.84 0.00	23.01 1.55 0.00	57.72 3.54 0.00	36.49 2.23 0.00	22.57 1.40 0.00	18.50 1.22 0.00	18.84 1.28 0.00	16.47 1.16 0.00	17.05 1.12 0.00
YORK___WARBASSE 23770	12.88 1.15 0.00	11.40 0.96 0.00	10.46 0.87 0.00	10.48 0.85 0.00	7.66 0.63 0.00	8.59 0.69 0.00	6.86 0.58 0.00	10.91 0.91 -0.30	13.61 1.11 0.00	14.12 1.18 0.00	12.75 1.09 0.00	14.88 1.29 0.00	15.65 1.40 0.00	17.40 1.54 0.00	18.63 1.74 0.00	25.95 2.38 -0.01	23.46 2.00 0.00	58.62 4.44 0.00	37.09 2.83 0.00	23.06 1.89 0.00	18.89 1.60 0.00	19.23 1.67 0.00	16.82 1.51 0.00	17.39 1.46 0.00