

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/24/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.37	14.26	12.94	13.78	14.09	13.22	19.88	23.46	19.14	17.06	17.97	17.13	17.89	17.70	16.55	17.04	17.39	18.34	20.25	32.75	32.32	17.08	9.86	7.65
24138	1.23	1.12	1.00	1.05	1.06	1.02	1.65	2.04	1.91	1.72	1.82	1.72	1.80	1.76	1.64	1.74	1.82	1.86	2.04	3.12	3.15	1.66	0.89	0.71
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	14.39	14.28	12.95	13.79	14.11	13.24	19.90	23.50	19.17	17.08	18.00	17.16	17.92	17.73	16.57	17.07	17.42	18.36	20.29	32.80	32.36	17.11	9.87	7.66
24260	1.25	1.13	1.02	1.07	1.08	1.04	1.68	2.08	1.94	1.74	1.85	1.75	1.83	1.79	1.66	1.77	1.84	1.89	2.06	3.17	3.19	1.69	0.90	0.72
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	14.39	14.28	12.95	13.79	14.11	13.24	19.90	23.50	19.17	17.08	18.00	17.16	17.92	17.73	16.57	17.07	17.42	18.36	20.29	32.80	32.36	17.11	9.87	7.66
24261	1.25	1.13	1.02	1.07	1.08	1.04	1.68	2.08	1.94	1.74	1.85	1.75	1.83	1.79	1.66	1.77	1.84	1.89	2.06	3.17	3.19	1.69	0.90	0.72
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	14.34	14.26	12.89	13.81	14.14	13.30	19.97	23.57	19.17	17.03	17.85	16.98	17.59	17.21	16.21	16.73	17.08	18.01	19.93	32.13	31.52	16.72	9.75	7.50
24011	1.20	1.12	0.95	1.09	1.11	1.11	1.75	2.15	1.94	1.68	1.70	1.57	1.50	1.27	1.30	1.44	1.50	1.53	1.71	2.50	2.35	1.30	0.78	0.56
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.34	14.27	12.89	13.82	14.16	13.32	20.00	23.70	19.30	17.12	17.93	17.04	17.65	17.25	16.26	16.78	17.13	18.07	19.99	32.21	31.58	16.75	9.76	7.52
23798	1.21	1.12	0.95	1.10	1.13	1.13	1.78	2.28	2.07	1.78	1.78	1.64	1.57	1.31	1.35	1.48	1.56	1.59	1.77	2.58	2.41	1.33	0.79	0.57
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	14.34	14.26	12.89	13.81	14.14	13.30	19.97	23.57	19.17	17.03	17.85</													

ALBANY___LFGE 323615	14.05 0.91 0.00	14.00 0.86 0.00	12.72 0.78 0.00	13.55 0.83 0.00	13.86 0.83 0.00	12.95 0.76 0.00	19.36 1.13 0.00	22.35 0.93 0.00	18.14 0.91 0.00	16.17 0.83 0.00	17.19 1.04 0.00	16.37 0.96 0.00	17.03 0.94 0.00	16.85 0.91 0.00	15.79 0.88 0.00	16.28 0.98 0.00	16.47 0.90 0.00	17.40 0.92 0.00	19.22 1.00 0.00	31.06 1.43 0.00	30.53 1.36 0.00	16.35 0.93 0.00	9.48 0.51 0.00	7.33 0.40 0.00
ALCOA_RYNLDS___DRP 24188	12.37 -0.77 0.00	12.44 -0.70 0.00	11.30 -0.64 0.00	12.04 -0.68 0.00	12.34 -0.69 0.00	11.57 -0.63 0.00	17.30 -0.93 0.00	20.74 -0.69 0.00	16.46 -0.77 0.00	14.66 -0.68 0.00	4.41 -0.77 10.97	-7.23 -0.79 21.85	-15.25 -0.59 30.75	12.94 -0.63 2.37	14.29 -0.63 0.00	14.60 -0.70 0.00	14.69 -0.88 0.00	15.59 -0.88 0.00	17.26 -0.96 0.00	28.09 -1.54 0.00	27.71 -1.46 0.00	14.61 -0.81 0.00	8.49 -0.47 0.00	6.58 -0.36 0.00
ALCOA___DSASP 323711	12.37 -0.77 0.00	12.44 -0.70 0.00	11.30 -0.64 0.00	12.04 -0.68 0.00	12.34 -0.69 0.00	11.57 -0.63 0.00	17.30 -0.93 0.00	20.74 -0.69 0.00	16.46 -0.77 0.00	14.66 -0.68 0.00	4.41 -0.77 10.97	-7.23 -0.79 21.85	-15.25 -0.59 30.75	12.94 -0.63 2.37	14.29 -0.63 0.00	14.60 -0.70 0.00	14.69 -0.88 0.00	15.59 -0.88 0.00	17.26 -0.96 0.00	28.09 -1.54 0.00	27.71 -1.46 0.00	14.61 -0.81 0.00	8.49 -0.47 0.00	6.58 -0.36 0.00
ALLEGHENY___COGEN 23514	13.61 0.46 -0.02	13.50 0.35 0.00	12.29 0.35 0.00	13.03 0.31 0.00	13.34 0.31 0.00	12.56 0.36 0.00	18.94 0.64 -0.08	22.50 0.94 -0.13	18.02 0.72 -0.07	16.07 0.73 0.00	17.01 0.86 0.00	16.30 0.89 0.00	17.07 0.94 -0.04	16.94 0.97 -0.03	15.73 0.78 -0.03	16.14 0.84 0.00	16.49 0.90 -0.02	17.55 1.02 -0.05	20.06 1.27 -0.57	42.92 2.73 -10.56	42.15 2.56 -10.42	18.15 1.04 -1.69	10.15 0.55 -0.64	7.31 0.37 0.00
ALTONA_WT_PWR 323606	12.10 -1.04 0.00	12.19 -0.96 0.00	11.08 -0.86 0.00	11.82 -0.90 0.00	12.17 -0.86 0.00	11.34 -0.85 0.00	17.32 -0.90 0.00	20.74 -0.68 0.00	16.55 -0.69 0.00	14.71 -0.63 0.00	6.01 -0.70 9.44	-4.25 -0.85 18.81	-11.18 -0.81 26.46	12.86 -1.04 2.04	13.85 -1.06 0.00	14.24 -1.07 0.00	14.59 -0.98 0.00	15.60 -0.87 0.00	17.51 -0.71 0.00	28.77 -0.87 0.00	28.51 -0.66 0.00	14.89 -0.53 0.00	8.56 -0.41 0.00	6.68 -0.26 0.00
AMERICAN_REF_FUEL 24010	12.49 -0.65 0.00	12.36 -0.79 0.00	11.29 -0.65 0.00	11.96 -0.76 0.00	12.22 -0.81 0.00	11.40 -0.79 0.00	16.86 -1.36 0.00	19.94 -1.48 0.00	16.04 -1.19 0.00	14.41 -0.93 0.00	15.43 -0.72 0.00	14.86 -0.55 0.00	15.54 -0.55 0.00	15.42 -0.52 0.00	14.33 -0.58 0.00	14.75 -0.55 0.00	15.00 -0.58 0.00	15.78 -0.69 0.00	15.91 -0.65 1.66	7.28 -0.12 22.24	12.81 -0.21 16.15	12.54 -0.49 2.39	7.78 -0.31 0.88	6.68 -0.26 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.95 -0.19 0.00	12.83 -0.32 0.00	11.71 -0.23 0.00	12.39 -0.33 0.00	12.66 -0.37 0.00	11.86 -0.33 0.00	17.68 -0.55 0.00	21.01 -0.41 0.00	16.90 -0.33 0.00	15.15 -0.19 0.00	16.15 0.00 0.00	15.60 0.20 0.00	16.38 0.29 0.00	16.19 0.25 0.00	15.01 0.10 0.00	15.51 0.21 0.00	15.85 0.28 0.00	16.83 0.35 0.00	22.09 0.50 -3.37	109.46 1.71 -78.12	107.70 1.68 -76.85	27.82 0.63 -11.77	13.93 0.34 -4.62	7.14 0.19 -0.01
ARTHUR_KILL_GT_1 23520	14.36 1.23 0.00	14.25 1.11 0.00	12.93 0.99 0.00	13.76 1.04 0.00	14.09 1.05 0.00	13.22 1.02 0.00	19.87 1.65 0.00	23.42 2.00 0.00	19.12 1.89 0.00	17.01 1.67 0.00	17.90 1.75 0.00	17.05 1.65 0.00	17.80 1.71 0.00	17.61 1.67 0.00	16.46 1.55 0.00	16.95 1.65 0.00	17.30 1.73 0.00	18.27 1.79 0.00	20.17 1.95 0.00	32.60 2.97 0.00	32.25 3.08 0.00	17.04 1.62 0.00	9.84 0.87 0.00	7.64 0.70 0.00
ARTHUR_KILL_2 23512	14.33 1.19 0.00	14.22 1.07 0.00	12.90 0.96 0.00	13.73 1.01 0.00	14.05 1.02 0.00	13.18 0.99 0.00	19.81 1.59 0.00	23.36 1.94 0.00	19.07 1.84 0.00	16.96 1.62 0.00	17.85 1.70 0.00	17.01 1.60 0.00	17.76 1.67 0.00	17.57 1.63 0.00	16.42 1.51 0.00	16.91 1.61 0.00	17.26 1.69 0.00	18.22 1.74 0.00	20.11 1.89 0.00	32.51 2.87 0.00	32.16 2.99 0.00	17.00 1.58 0.00	9.82 0.85 0.00	7.62 0.68 0.00
ARTHUR_KILL_3 23513	14.39 1.26 0.00	14.27 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.22 1.03 0.00	19.87 1.65 0.00	23.48 2.06 0.00	19.13 1.90 0.00	17.05 1.71 0.00	17.96 1.82 0.00	17.12 1.72 0.00	17.89 1.80 0.00	17.70 1.76 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.33 1.86 0.00	20.24 2.02 0.00	32.73 3.10 0.00	32.33 3.16 0.00	17.08 1.66 0.00	9.87 0.89 0.00	7.66 0.72 0.00
ARTHUR_KILL_COGEN 323718	14.36 1.23 0.00	14.25 1.11 0.00	12.93 0.99 0.00	13.76 1.04 0.00	14.09 1.05 0.00	13.22 1.02 0.00	19.87 1.65 0.00	23.42 2.00 0.00	19.12 1.89 0.00	17.01 1.67 0.00	17.90 1.75 0.00	17.05 1.65 0.00	17.80 1.71 0.00	17.61 1.67 0.00	16.46 1.55 0.00	16.95 1.65 0.00	17.30 1.73 0.00	18.27 1.79 0.00	20.17 1.95 0.00	32.60 2.97 0.00	32.25 3.08 0.00	17.04 1.62 0.00	9.84 0.87 0.00	7.64 0.70 0.00
ASHOKAN____ 23654	14.46 1.32 0.00	14.40 1.25 0.00	13.06 1.12 0.00	13.92 1.20 0.00	14.26 1.23 0.00	13.39 1.20 0.00	20.19 1.96 0.00	23.76 2.34 0.00	19.29 2.06 0.00	17.16 1.83 0.00	18.09 1.94 0.00	17.21 1.81 0.00	17.91 1.83 0.00	17.71 1.77 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.44 1.96 0.00	20.13 1.91 0.00	32.33 2.70 0.00	31.79 2.62 0.00	16.82 1.40 0.00	9.70 0.73 0.00	7.49 0.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.39 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.05 0.00	19.93 1.70 0.00	23.54 2.12 0.00	19.22 1.98 0.00	17.11 1.77 0.00	18.00 1.85 0.00	17.16 1.76 0.00	17.92 1.83 0.00	17.72 1.77 0.00	16.57 1.66 0.00	17.06 1.76 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.77 3.14 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.67 0.72 0.00
ASTORIA_EAST_ENERGY_CC2 323582	14.39 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.05 0.00	19.93 1.70 0.00	23.54 2.12 0.00	19.22 1.98 0.00	17.11 1.77 0.00	18.00 1.85 0.00	17.16 1.76 0.00	17.92 1.83 0.00	17.72 1.77 0.00	16.57 1.66 0.00	17.06 1.76 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.77 3.14 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.67 0.72 0.00
ASTORIA_GT2_1 24094	14.39 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.05 0.00	19.93 1.70 0.00	23.54 2.12 0.00	19.22 1.98 0.00	17.11 1.77 0.00	18.00 1.85 0.00	17.16 1.76 0.00	17.92 1.83 0.00	17.72 1.77 0.00	16.57 1.66 0.00	17.06 1.76 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.77 3.14 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.67 0.72 0.00

ASTORIA_GT2_2 24095	14.39 <u>1.26</u> 0.00	14.29 <u>1.14</u> 0.00	12.96 <u>1.02</u> 0.00	13.80 <u>1.08</u> 0.00	14.12 <u>1.09</u> 0.00	13.24 <u>1.05</u> 0.00	19.93 <u>1.70</u> 0.00	23.54 <u>2.12</u> 0.00	19.22 <u>1.98</u> 0.00	17.11 <u>1.77</u> 0.00	18.00 <u>1.85</u> 0.00	17.16 <u>1.76</u> 0.00	17.92 <u>1.83</u> 0.00	17.72 <u>1.77</u> 0.00	16.57 <u>1.66</u> 0.00	17.06 <u>1.76</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.77 <u>3.14</u> 0.00	32.38 <u>3.21</u> 0.00	17.12 <u>1.70</u> 0.00	9.88 <u>0.91</u> 0.00	7.67 <u>0.72</u> 0.00
ASTORIA_GT2_3 24096	14.39 <u>1.26</u> 0.00	14.29 <u>1.14</u> 0.00	12.96 <u>1.02</u> 0.00	13.80 <u>1.08</u> 0.00	14.12 <u>1.09</u> 0.00	13.24 <u>1.05</u> 0.00	19.93 <u>1.70</u> 0.00	23.54 <u>2.12</u> 0.00	19.22 <u>1.98</u> 0.00	17.11 <u>1.77</u> 0.00	18.00 <u>1.85</u> 0.00	17.16 <u>1.76</u> 0.00	17.92 <u>1.83</u> 0.00	17.72 <u>1.77</u> 0.00	16.57 <u>1.66</u> 0.00	17.06 <u>1.76</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.77 <u>3.14</u> 0.00	32.38 <u>3.21</u> 0.00	17.12 <u>1.70</u> 0.00	9.88 <u>0.91</u> 0.00	7.67 <u>0.72</u> 0.00
ASTORIA_GT2_4 24097	14.39 <u>1.26</u> 0.00	14.29 <u>1.14</u> 0.00	12.96 <u>1.02</u> 0.00	13.80 <u>1.08</u> 0.00	14.12 <u>1.09</u> 0.00	13.24 <u>1.05</u> 0.00	19.93 <u>1.70</u> 0.00	23.54 <u>2.12</u> 0.00	19.22 <u>1.98</u> 0.00	17.11 <u>1.77</u> 0.00	18.00 <u>1.85</u> 0.00	17.16 <u>1.76</u> 0.00	17.92 <u>1.83</u> 0.00	17.72 <u>1.77</u> 0.00	16.57 <u>1.66</u> 0.00	17.06 <u>1.76</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.77 <u>3.14</u> 0.00	32.38 <u>3.21</u> 0.00	17.12 <u>1.70</u> 0.00	9.88 <u>0.91</u> 0.00	7.67 <u>0.72</u> 0.00
ASTORIA_GT3_1 24098	14.39 <u>1.26</u> 0.00	14.29 <u>1.14</u> 0.00	12.96 <u>1.02</u> 0.00	13.80 <u>1.08</u> 0.00	14.12 <u>1.09</u> 0.00	13.24 <u>1.05</u> 0.00	19.93 <u>1.70</u> 0.00	23.54 <u>2.12</u> 0.00	19.22 <u>1.98</u> 0.00	17.11 <u>1.77</u> 0.00	18.00 <u>1.85</u> 0.00	17.16 <u>1.76</u> 0.00	17.92 <u>1.83</u> 0.00	17.72 <u>1.77</u> 0.00	16.57 <u>1.66</u> 0.00	17.06 <u>1.76</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.77 <u>3.14</u> 0.00	32.38 <u>3.21</u> 0.00	17.12 <u>1.70</u> 0.00	9.88 <u>0.91</u> 0.00	7.67 <u>0.72</u> 0.00
ASTORIA_GT3_2 24099	14.39 <u>1.26</u> 0.00	14.29 <u>1.14</u> 0.00	12.96 <u>1.02</u> 0.00	13.80 <u>1.08</u> 0.00	14.12 <u>1.09</u> 0.00	13.24 <u>1.05</u> 0.00	19.93 <u>1.70</u> 0.00	23.54 <u>2.12</u> 0.00	19.22 <u>1.98</u> 0.00	17.11 <u>1.77</u> 0.00	18.00 <u>1.85</u> 0.00	17.16 <u>1.76</u> 0.00	17.92 <u>1.83</u> 0.00	17.72 <u>1.77</u> 0.00	16.57 <u>1.66</u> 0.00	17.06 <u>1.76</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.77 <u>3.14</u> 0.00	32.38 <u>3.21</u> 0.00	17.12 <u>1.70</u> 0.00	9.88 <u>0.91</u> 0.00	7.67 <u>0.72</u> 0.00
ASTORIA_GT3_3 24100	14.39 <u>1.26</u> 0.00	14.29 <u>1.14</u> 0.00	12.96 <u>1.02</u> 0.00	13.80 <u>1.08</u> 0.00	14.12 <u>1.09</u> 0.00	13.24 <u>1.05</u> 0.00	19.93 <u>1.70</u> 0.00	23.54 <u>2.12</u> 0.00	19.22 <u>1.98</u> 0.00	17.11 <u>1.77</u> 0.00	18.00 <u>1.85</u> 0.00	17.16 <u>1.76</u> 0.00	17.92 <u>1.83</u> 0.00	17.72 <u>1.77</u> 0.00	16.57 <u>1.66</u> 0.00	17.06 <u>1.76</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.77 <u>3.14</u> 0.00	32.38 <u>3.21</u> 0.00	17.12 <u>1.70</u> 0.00	9.88 <u>0.91</u> 0.00	7.67 <u>0.72</u> 0.00
ASTORIA_GT3_4 24101	14.39 <u>1.26</u> 0.00	14.29 <u>1.14</u> 0.00	12.96 <u>1</u>																					

ASTORIA_GT_13 24227	14.37 1.23 0.00	14.26 1.11 0.00	12.94 1.00 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.88 1.65 0.00	23.46 2.04 0.00	19.17 1.93 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.75 0.00	17.91 1.83 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.06 1.76 0.00	17.41 1.84 0.00	18.34 1.86 0.00	20.25 2.03 0.00	32.72 3.09 0.00	32.29 3.12 0.00	17.09 1.67 0.00	9.87 0.89 0.00	7.65 0.71 0.00
ASTORIA_GT_5 24106	14.41 1.28 0.00	14.31 1.17 0.00	12.98 1.04 0.00	13.82 1.09 0.00	14.14 1.11 0.00	13.26 1.07 0.00	19.97 1.74 0.00	23.58 2.16 0.00	19.25 2.02 0.00	17.14 1.80 0.00	18.03 1.89 0.00	17.20 1.79 0.00	17.95 1.86 0.00	17.75 1.81 0.00	16.61 1.70 0.00	17.09 1.79 0.00	17.44 1.87 0.00	18.39 1.92 0.00	20.30 2.08 0.00	32.83 3.20 0.00	32.45 3.28 0.00	17.15 1.73 0.00	9.90 0.93 0.00	7.68 0.74 0.00
ASTORIA_GT_7 24107	14.41 1.28 0.00	14.31 1.17 0.00	12.98 1.04 0.00	13.82 1.09 0.00	14.14 1.11 0.00	13.26 1.07 0.00	19.97 1.74 0.00	23.58 2.16 0.00	19.25 2.02 0.00	17.14 1.80 0.00	18.03 1.89 0.00	17.20 1.79 0.00	17.95 1.86 0.00	17.75 1.81 0.00	16.61 1.70 0.00	17.09 1.79 0.00	17.44 1.87 0.00	18.39 1.92 0.00	20.30 2.08 0.00	32.83 3.20 0.00	32.45 3.28 0.00	17.15 1.73 0.00	9.90 0.93 0.00	7.68 0.74 0.00
ASTORIA_GT_8 24108	14.41 1.28 0.00	14.31 1.17 0.00	12.98 1.04 0.00	13.82 1.09 0.00	14.14 1.11 0.00	13.26 1.07 0.00	19.97 1.74 0.00	23.58 2.16 0.00	19.25 2.02 0.00	17.14 1.80 0.00	18.03 1.89 0.00	17.20 1.79 0.00	17.95 1.86 0.00	17.75 1.81 0.00	16.61 1.70 0.00	17.09 1.79 0.00	17.44 1.87 0.00	18.39 1.92 0.00	20.30 2.08 0.00	32.83 3.20 0.00	32.45 3.28 0.00	17.15 1.73 0.00	9.90 0.93 0.00	7.68 0.74 0.00
ASTORIA___2 24149	14.39 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.05 0.00	19.93 1.70 0.00	23.54 2.12 0.00	19.22 1.98 0.00	17.11 1.77 0.00	18.00 1.85 0.00	17.16 1.76 0.00	17.92 1.83 0.00	17.72 1.77 0.00	16.57 1.66 0.00	17.06 1.76 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.77 3.14 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.67 0.72 0.00
ASTORIA___3 23516	14.37 1.23 0.00	14.26 1.11 0.00	12.94 1.00 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.88 1.65 0.00	23.46 2.04 0.00	19.17 1.93 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.75 0.00	17.91 1.83 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.06 1.76 0.00	17.41 1.84 0.00	18.34 1.86 0.00	20.25 2.03 0.00	32.72 3.09 0.00	32.29 3.12 0.00	17.09 1.67 0.00	9.87 0.89 0.00	7.65 0.71 0.00
ASTORIA___4 23517	14.39 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.05 0.00	19.93 1.70 0.00	23.54 2.12 0.00	19.22 1.98 0.00	17.11 1.77 0.00	18.00 1.85 0.00	17.16 1.76 0.00	17.92 1.83 0.00	17.72 1.77 0.00	16.57 1.66 0.00	17.06 1.76 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.77 3.14 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.67 0.72 0.00
ASTORIA___5 23518	14.37 1.23 0.00	14.26 1.11 0.00	12.94 1.00 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.88 1.65 0.00	23.46 2.04 0.00	19.17 1.93 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.75 0.00	17.91 1.83 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.06 1.76 0.00	17.41 1.84 0.00	18.34 1.86 0.00	20.25 2.03 0.00	32.72 3.09 0.00	32.29 3.12 0.00	17.09 1.67 0.00	9.87 0.89 0.00	7.65 0.71 0.00
AST_ENERGY_2_CC3 323677	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.22 1.03 0.00	19.86 1.64 0.00	23.44 2.02 0.00	19.14 1.90 0.00	17.06 1.72 0.00	17.97 1.82 0.00	17.13 1.72 0.00	17.89 1.80 0.00	17.70 1.76 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.39 1.81 0.00	18.32 1.85 0.00	20.24 2.02 0.00	32.71 3.07 0.00	32.29 3.12 0.00	17.08 1.66 0.00	9.86 0.89 0.00	7.66 0.72 0.00
AST_ENERGY_2_CC4 323678	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.22 1.03 0.00	19.86 1.64 0.00	23.44 2.02 0.00	19.14 1.90 0.00	17.06 1.72 0.00	17.97 1.82 0.00	17.13 1.72 0.00	17.89 1.80 0.00	17.70 1.76 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.39 1.81 0.00	18.32 1.85 0.00	20.24 2.02 0.00	32.71 3.07 0.00	32.29 3.12 0.00	17.08 1.66 0.00	9.86 0.89 0.00	7.66 0.72 0.00
ATHENS_STG_1 23668	13.88 0.74 0.00	13.85 0.71 0.00	12.56 0.62 0.00	13.38 0.66 0.00	13.69 0.66 0.00	12.80 0.61 0.00	19.18 0.96 0.00	22.51 1.09 0.00	18.28 1.05 0.00	16.29 0.95 0.00	17.17 1.02 0.00	16.37 0.97 0.00	17.07 0.98 0.00	16.89 0.95 0.00	15.81 0.90 0.00	16.28 0.98 0.00	16.59 1.01 0.00	17.51 1.03 0.00	19.36 1.14 0.00	31.35 1.71 0.00	30.87 1.70 0.00	16.36 0.94 0.00	9.47 0.51 0.00	7.34 0.39 0.00
ATHENS_STG_2 23670	13.88 0.74 0.00	13.85 0.71 0.00	12.56 0.62 0.00	13.38 0.66 0.00	13.69 0.66 0.00	12.80 0.61 0.00	19.18 0.96 0.00	22.51 1.09 0.00	18.28 1.05 0.00	16.29 0.95 0.00	17.17 1.02 0.00	16.37 0.97 0.00	17.07 0.98 0.00	16.89 0.95 0.00	15.81 0.90 0.00	16.28 0.98 0.00	16.59 1.01 0.00	17.51 1.03 0.00	19.36 1.14 0.00	31.35 1.71 0.00	30.87 1.70 0.00	16.36 0.94 0.00	9.47 0.51 0.00	7.34 0.39 0.00
ATHENS_STG_3 23677	13.88 0.74 0.00	13.85 0.71 0.00	12.56 0.62 0.00	13.38 0.66 0.00	13.69 0.66 0.00	12.80 0.61 0.00	19.18 0.96 0.00	22.51 1.09 0.00	18.28 1.05 0.00	16.29 0.95 0.00	17.17 1.02 0.00	16.37 0.97 0.00	17.07 0.98 0.00	16.89 0.95 0.00	15.81 0.90 0.00	16.28 0.98 0.00	16.59 1.01 0.00	17.51 1.03 0.00	19.36 1.14 0.00	31.35 1.71 0.00	30.87 1.70 0.00	16.36 0.94 0.00	9.47 0.51 0.00	7.34 0.39 0.00
AUBURN___LFGE 323710	13.44 0.30 0.00	13.44 0.29 0.00	12.22 0.28 0.00	13.01 0.29 0.00	13.34 0.31 0.00	12.52 0.33 0.00	18.72 0.50 0.00	21.99 0.57 0.00	17.63 0.40 0.00	15.70 0.36 0.00	16.54 0.40 0.00	15.82 0.42 0.00	16.49 0.41 0.00	16.37 0.42 0.00	15.28 0.37 0.00	15.68 0.38 0.00	15.97 0.39 0.00	16.90 0.42 0.00	18.72 0.50 0.00	30.55 0.92 0.00	30.00 0.83 0.00	15.79 0.37 0.00	9.17 0.20 0.00	7.08 0.14 0.00
BABYLON_RES_REC 323704	28.92 1.47 -14.32	21.32 1.40 -6.78	14.53 1.26 -1.33	14.05 1.33 0.00	19.77 1.36 -5.38	13.47 1.28 0.00	24.34 2.06 -4.05	23.93 2.51 0.00	19.46 2.23 0.00	17.27 1.93 0.00	18.36 2.01 -0.20	18.31 1.98 -0.92	29.58 2.09 -11.40	28.56 2.01 -10.61	16.77 1.86 0.00	17.23 1.93 0.00	18.17 1.94 -0.66	18.36 1.89 0.00	40.30 2.23 -19.86	71.67 3.41 -38.62	41.41 3.45 -8.78	17.20 1.78 0.00	9.86 0.89 0.00	7.77 0.83 0.00

BARRETT_IC_1 23704	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20 -1.33	13.99 1.27 0.00	19.70 1.29 -5.38	13.41 1.22 0.00	24.19 1.91 -4.05	23.70 2.28 0.00	19.27 2.04 0.00	17.12 1.78 0.00	18.25 1.89 -0.21	34.03 1.84 -16.78	34.27 1.93 -16.25	34.27 1.88 -16.45	34.27 1.73 -17.63	34.27 1.78 -17.19	25.42 1.90 -7.95	18.35 1.88 0.00	40.23 2.16 -19.86	71.59 3.33 -38.62	41.30 3.34 -8.78	29.52 1.75 -12.34	9.79 0.82 0.00	7.70 0.76 0.00
BARRETT_IC_10 23701	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20 -1.33	13.99 1.27 0.00	19.70 1.29 -5.38	13.41 1.22 0.00	24.19 1.91 -4.05	23.70 2.28 0.00	19.27 2.04 0.00	17.12 1.78 0.00	18.25 1.89 -0.21	34.03 1.84 -16.79	34.27 1.93 -16.25	34.27 1.88 -16.45	34.27 1.73 -17.63	34.27 1.78 -17.19	25.42 1.90 -7.95	18.35 1.88 0.00	40.23 2.16 -19.86	71.59 3.33 -38.62	41.30 3.34 -8.78	29.52 1.75 -12.34	9.79 0.82 0.00	7.70 0.76 0.00
BARRETT_IC_11 23702	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20 -1.33	13.99 1.27 0.00	19.70 1.29 -5.38	13.41 1.22 0.00	24.19 1.91 -4.05	23.70 2.28 0.00	19.27 2.04 0.00	17.12 1.78 0.00	18.25 1.89 -0.21	34.03 1.84 -16.79	34.27 1.93 -16.25	34.27 1.88 -16.45	34.27 1.73 -17.63	34.27 1.78 -17.19	25.42 1.90 -7.95	18.35 1.88 0.00	40.23 2.16 -19.86	71.59 3.33 -38.62	41.30 3.34 -8.78	29.52 1.75 -12.34	9.79 0.82 0.00	7.70 0.76 0.00
BARRETT_IC_12 23703	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20 -1.33	13.99 1.27 0.00	19.70 1.29 -5.38	13.41 1.22 0.00	24.19 1.91 -4.05	23.70 2.28 0.00	19.27 2.04 0.00	17.12 1.78 0.00	18.25 1.89 -0.21	34.03 1.84 -16.79	34.27 1.93 -16.25	34.27 1.88 -16.45	34.27 1.73 -17.63	34.27 1.78 -17.19	25.42 1.90 -7.95	18.35 1.88 0.00	40.23 2.16 -19.86	71.59 3.33 -38.62	41.30 3.34 -8.78	29.52 1.75 -12.34	9.79 0.82 0.00	7.70 0.76 0.00
BARRETT_IC_2 23705	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20 -1.33	13.99 1.27 0.00	19.70 1.29 -5.38	13.41 1.22 0.00	24.19 1.91 -4.05	23.70 2.28 0.00	19.27 2.04 0.00	17.12 1.78 0.00	18.25 1.89 -0.21	34.03 1.84 -16.78	34.27 1.93 -16.25	34.27 1.88 -16.45	34.27 1.73 -17.63	34.27 1.78 -17.19	25.42 1.90 -7.95	18.35 1.88 0.00	40.23 2.16 -19.86	71.59 3.33 -38.62	41.30 3.34 -8.78	29.52 1.75 -12.34	9.79 0.82 0.00	7.70 0.76 0.00
BARRETT_IC_3 23706	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20 -1.33	13.99 1.27 0.00	19.70 1.29 -5.38	13.41 1.22 0.00	24.19 1.91 -4.05	23.70 2.28 0.00	19.27 2.04 0.00	17.12 1.78 0.00	18.25 1.89 -0.21	34.03 1.84 -16.78	34.27 1.93 -16.25	34.27 1.88 -16.45	34.27 1.73 -17.63	34.27 1.78 -17.19	25.42 1.90 -7.95	18.35 1.88 0.00	40.23 2.16 -19.86	71.59 3.33 -38.62	41.30 3.34 -8.78	29.52 1.75 -12.34	9.79 0.82 0.00	7.70 0.76 0.00
BARRETT_IC_4 23707	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20 -1.33	13.99 1.27 0.00	19.70 1.29 -5.38	13.41 1.22 0.00	24.19 1.91 -4.05	23.70 2.28 0.00	19.27 2.04 0.00	17.12 1.78 0.00	18.25 1.89 -0.21	34.03 1.84 -16.78	34.27 1.93 -16.25	34.27 1.88 -16.45	34.27 1.73 -17.63	34.27 1.78 -17.19	25.42 1.90 -7.95	18.35 1.88 0.00	40.23 2.16 -19.86	71.59 3.33 -38.62	41.30 3.34 -8.78	29.52 1.75 -12.34	9.79 0.82 0.00	7.70 0.76 0.00
BARRETT_IC_5 23708	28.84 1.39 -14.32	21.25 1.33 -6.78	14.47 1.20																					

BAYONEEC___CTG10 323750	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG2 323683	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG3 323684	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG4 323685	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG5 323686	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG6 323687	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG7 323688	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG8 323689	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BAYONEEC___CTG9 323749	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.23 1.04 0.00	19.89 1.66 0.00	23.48 2.05 0.00	19.16 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.35 1.88 0.00	20.27 2.05 0.00	32.77 3.14 0.00	32.34 3.17 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.66 0.72 0.00
BEACON___LESR 323632	14.04 0.90 0.00	13.95 0.80 0.00	12.66 0.72 0.00	13.52 0.80 0.00	13.83 0.80 0.00	12.99 0.79 0.00	19.40 1.18 0.00	22.31 0.89 0.00	18.15 0.92 0.00	16.17 0.83 0.00	17.20 1.05 0.00	16.36 0.95 0.00	17.01 0.92 0.00	16.82 0.88 0.00	15.75 0.83 0.00	16.32 1.02 0.00	16.51 0.93 0.00	17.45 0.98 0.00	19.24 1.02 0.00	31.15 1.52 0.00	30.71 1.54 0.00	16.38 0.96 0.00	9.51 0.53 0.00	7.36 0.42 0.00
BEAVER RIVER___HYD 24048	12.54 -0.60 0.00	12.54 -0.61 0.00	11.43 -0.51 0.00	12.13 -0.59 0.00	12.44 -0.59 0.00	11.77 -0.43 0.00	17.65 -0.58 0.00	20.93 -0.49 0.00	16.73 -0.51 0.00	14.88 -0.46 0.00	29.35 -0.51 -13.72	42.21 -0.48 -27.29	54.29 -0.36 -38.56	18.48 -0.43 -2.97	14.44 -0.47 0.00	14.82 -0.48 0.00	15.01 -0.57 0.00	15.91 -0.57 0.00	17.61 -0.61 0.00	28.69 -0.94 0.00	28.34 -0.83 0.00	15.03 -0.39 0.00	8.73 -0.24 0.00	6.73 -0.21 0.00
BEEBEE_GT_13 23619	13.16 0.02 0.00	13.10 -0.04 0.00	11.93 -0.01 0.00	12.66 -0.06 0.00	12.97 -0.06 0.00	12.16 -0.03 0.00	18.15 -0.08 0.00	21.40 -0.03 0.00	17.17 -0.06 0.00	15.35 0.00 0.00	16.25 0.10 0.00	15.60 0.19 0.00	16.29 0.20 0.00	16.17 0.22 0.00	15.06 0.14 0.00	15.47 0.17 0.00	15.73 0.16 0.00	16.63 0.15 0.00	18.03 0.22 0.41	20.50 0.81 9.95	19.90 0.68 9.95	14.03 0.14 1.53	8.43 0.06 0.60	6.95 0.01 0.00
BETHLEHEM___GRP 23843	13.95 0.81 0.00	13.91 0.76 0.00	12.63 0.69 0.00	13.45 0.73 0.00	13.76 0.73 0.00	12.85 0.66 0.00	19.19 0.96 0.00	22.07 0.65 0.00	17.91 0.68 0.00	15.97 0.63 0.00	17.01 0.86 0.00	16.21 0.80 0.00	16.86 0.77 0.00	16.67 0.74 0.00	15.62 0.71 0.00	16.09 0.79 0.00	16.25 0.68 0.00	17.17 0.69 0.00	18.96 0.74 0.00	30.64 1.01 0.00	30.14 0.97 0.00	16.18 0.76 0.00	9.39 0.41 0.00	7.27 0.33 0.00
BETHLEHEM___GS1 323560	13.95 0.81 0.00	13.91 0.76 0.00	12.63 0.69 0.00	13.45 0.73 0.00	13.76 0.73 0.00	12.85 0.66 0.00	19.19 0.96 0.00	22.07 0.65 0.00	17.91 0.68 0.00	15.97 0.63 0.00	17.01 0.86 0.00	16.21 0.80 0.00	16.86 0.77 0.00	16.67 0.74 0.00	15.62 0.71 0.00	16.09 0.79 0.00	16.25 0.68 0.00	17.17 0.69 0.00	18.96 0.74 0.00	30.64 1.01 0.00	30.14 0.97 0.00	16.18 0.76 0.00	9.39 0.41 0.00	7.27 0.33 0.00
BETHLEHEM___GS2 323561	13.95 0.81 0.00	13.91 0.76 0.00	12.63 0.69 0.00	13.45 0.73 0.00	13.76 0.73 0.00	12.85 0.66 0.00	19.19 0.96 0.00	22.07 0.65 0.00	17.91 0.68 0.00	15.97 0.63 0.00	17.01 0.86 0.00	16.21 0.80 0.00	16.86 0.77 0.00	16.67 0.74 0.00	15.62 0.71 0.00	16.09 0.79 0.00	16.25 0.68 0.00	17.17 0.69 0.00	18.96 0.74 0.00	30.64 1.01 0.00	30.14 0.97 0.00	16.18 0.76 0.00	9.39 0.41 0.00	7.27 0.33 0.00

BETHLEHEM___GS3 323562	13.95 0.81 0.00	13.91 0.76 0.00	12.63 0.69 0.00	13.45 0.73 0.00	13.76 0.73 0.00	12.85 0.66 0.00	19.19 0.96 0.00	22.07 0.65 0.00	17.91 0.68 0.00	15.97 0.63 0.00	17.01 0.86 0.00	16.21 0.80 0.00	16.86 0.77 0.00	16.67 0.74 0.00	15.62 0.71 0.00	16.09 0.79 0.00	16.25 0.68 0.00	17.17 0.69 0.00	18.96 0.74 0.00	30.64 1.01 0.00	30.14 0.97 0.00	16.18 0.76 0.00	9.39 0.41 0.00	7.27 0.33 0.00
BETHLEHEM___STEEL 23779	13.10 -0.04 0.00	12.97 -0.17 0.00	11.85 -0.09 0.00	12.56 -0.16 0.00	12.82 -0.22 0.00	11.99 -0.20 0.00	17.81 -0.41 0.00	21.11 -0.31 0.00	16.97 -0.27 0.00	15.24 -0.10 0.00	16.24 0.10 0.00	15.63 0.22 0.00	16.36 0.27 0.00	16.22 0.28 0.00	15.08 0.17 0.00	15.52 0.22 0.00	15.81 0.24 0.00	16.71 0.24 0.00	22.49 0.36 -3.91	126.04 1.49 -94.92	125.38 1.36 -94.85	30.35 0.36 -14.56	14.88 0.19 -5.72	7.06 0.11 -0.01
BETHPAGE_CC_5 323564	28.91 1.45 -14.32	21.30 1.38 -6.78	14.52 1.25 -1.33	14.04 1.32 0.00	19.75 1.34 -5.38	13.46 1.27 0.00	24.31 2.03 -4.05	23.88 2.46 0.00	19.42 2.19 0.00	17.25 1.91 0.00	18.33 1.98 -0.20	18.63 1.97 -1.26	29.67 2.08 -11.51	28.69 2.01 -10.74	17.13 1.84 -0.38	17.57 1.90 -0.37	18.37 1.99 -0.81	18.46 1.98 0.00	40.38 2.31 -19.86	71.85 3.59 -38.62	41.63 3.67 -8.78	17.56 1.88 -0.26	9.86 0.89 0.00	7.75 0.81 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.22 0.08 0.00	13.10 -0.05 0.00	11.98 0.04 0.00	12.69 -0.03 0.00	12.95 -0.08 0.00	12.13 -0.07 0.00	18.03 -0.19 0.00	21.37 -0.06 0.00	17.17 -0.06 0.00	15.42 0.08 0.00	16.44 0.29 0.00	15.81 0.40 0.00	16.55 0.46 0.00	16.41 0.46 0.00	15.25 0.34 0.00	15.69 0.39 0.00	15.99 0.42 0.00	16.90 0.42 0.00	22.82 0.57 -4.03	125.90 1.84 -94.43	124.03 1.68 -93.18	30.23 0.52 -14.28	14.86 0.28 -5.60	7.13 0.18 -0.01
BINGHAMTON___COGEN 23790	13.59 0.47 0.02	13.60 0.45 0.00	12.38 0.44 0.00	13.17 0.44 0.00	13.48 0.45 0.00	12.64 0.44 0.00	18.84 0.67 0.06	22.15 0.82 0.09	17.84 0.66 0.05	15.96 0.62 0.00	16.84 0.70 0.00	16.09 0.69 0.00	16.76 0.70 0.03	16.62 0.70 0.02	15.51 0.63 0.02	15.97 0.67 0.00	16.26 0.70 0.01	17.17 0.73 0.04	19.14 0.82 -0.09	36.96 1.58 -5.74	36.89 1.47 -6.26	16.99 0.67 -0.90	9.72 0.37 -0.38	7.22 0.28 0.00
BLACK RIVER___HYD 24047	12.46 -0.67 0.00	12.49 -0.66 0.00	11.34 -0.60 0.00	12.02 -0.70 0.00	12.35 -0.68 0.00	11.68 -0.51 0.00	17.54 -0.69 0.00	20.75 -0.67 0.00	16.58 -0.65 0.00	14.74 -0.60 0.00	25.11 -0.66 -9.62	33.95 -0.59 -19.13	42.59 -0.53 -27.03	17.46 -0.56 -2.08	14.31 -0.60 0.00	14.69 -0.61 0.00	14.94 -0.63 0.00	15.86 -0.62 0.00	17.53 -0.69 0.00	28.59 -1.04 0.00	28.36 -0.81 0.00	15.10 -0.33 0.00	8.77 -0.20 0.00	6.75 -0.19 0.00
BLISS_WT_PWR 323608	13.29 0.15 0.00	13.14 -0.01 0.00	12.02 0.08 0.00	12.75 0.03 0.00	12.98 -0.05 0.00	12.09 -0.10 0.00	17.98 -0.24 0.00	21.30 -0.13 0.00	16.97 -0.27 0.00	15.31 -0.03 0.00	16.40 0.25 0.00	15.78 0.38 0.00	16.63 0.54 0.00	16.33 0.39 0.00	15.26 0.35 0.00	15.74 0.44 0.00	16.20 0.63 0.00	17.19 0.71 0.00	22.62 1.00 -3.40	111.22 2.57 -79.02	109.32 2.38 -77.77	28.25 0.91 -11.91	14.14 0.50 -4.67	7.33 0.38 -0.01
BLUE_CIRC_CHEM_DRP 24182	13.94 0.80 0.00	13.90 0.75 0.00	12.62 0.68 0.00	13.45 0.73 0.00	13.76 0.73 0.00	12.86 0.67 0.00	19.22 1.00 0.00	22.29 0.86 0.00	18.07 0.84 0.00	16.11 0.77 0.00	17.08 0.93 0.00	16.28 0.87 0.00	16.94 0.85 0.00	16.76 0.82 0.00	15.69 0.78 0.00	16.17 0.87 0.00	16.39 0.82 0.00	17.32 0.84 0.00	19.13 0.91 0.00	30.93 1.30 0.00	30.43 1.26 0.00	16.25 0.83 0.00	9.42 0.45 0.00	7.29 0.36 0.00
BOC_GAS_DRP 24189	13.88 0.75 0.00	13.85 0.70 0.00	12.57 0.63 0.00	13.39 0.67 0.00	13.70 0.67 0.00	12.81 0.61 0.00	19.14 0.92 0.00	22.24 0.82 0.00	18.04 0.81 0.00	16.08 0.74 0.00	17.03 0.88 0.00	16.23 0.82 0.00	16.89 0.81 0.00	16.72 0.78 0.00	15.66 0.74 0.00	16.12 0.82 0.00	16.36 0.79 0.00	17.29 0.81 0.00	19.09 0.87 0.00	30.90 1.26 0.00	30.40 1.23 0.00	16.21 0.79 0.00	9.40 0.43 0.00	7.28 0.34 0.00
BORALEX_4TH_BRANCH 23824	14.16 1.02 0.00	14.05 0.91 0.00	12.79 0.85 0.00	13.62 0.90 0.00	13.92 0.89 0.00	13.05 0.86 0.00	19.56 1.33 0.00	22.99 1.56 0.00	18.69 1.45 0.00	16.65 1.31 0.00	17.51 1.36 0.00	16.67 1.27 0.00	17.28 1.20 0.00	17.07 1.13 0.00	16.00 1.09 0.00	16.56 1.26 0.00	16.91 1.34 0.00	17.87 1.39 0.00	19.72 1.50 0.00	31.79 2.16 0.00	31.25 2.08 0.00	16.62 1.20 0.00	9.66 0.69 0.00	7.45 0.52 0.00
BOWLINE___1 23526	14.10 0.97 0.00	14.01 0.87 0.00	12.72 0.78 0.00	13.54 0.82 0.00	13.86 0.83 0.00	13.01 0.81 0.00	19.54 1.32 0.00	23.04 1.62 0.00	18.74 1.51 0.00	16.70 1.36 0.00	17.60 1.45 0.00	16.77 1.36 0.00	17.51 1.43 0.00	17.33 1.38 0.00	16.20 1.29 0.00	16.68 1.38 0.00	17.02 1.45 0.00	17.97 1.49 0.00	19.86 1.64 0.00	32.14 2.51 0.00	31.70 2.53 0.00	16.76 1.33 0.00	9.67 0.70 0.00	7.50 0.57 0.00
BOWLINE___2 23595	14.10 0.97 0.00	14.01 0.87 0.00	12.72 0.78 0.00	13.54 0.82 0.00	13.86 0.83 0.00	13.01 0.81 0.00	19.55 1.32 0.00	23.04 1.62 0.00	18.74 1.51 0.00	16.70 1.36 0.00	17.60 1.45 0.00	16.77 1.36 0.00	17.51 1.43 0.00	17.33 1.38 0.00	16.20 1.29 0.00	16.68 1.38 0.00	17.02 1.45 0.00	17.97 1.49 0.00	19.86 1.64 0.00	32.14 2.51 0.00	31.70 2.53 0.00	16.76 1.33 0.00	9.67 0.70 0.00	7.50 0.57 0.00
BROOKHAVEN___DRP 24191	28.70 1.24 -14.32	21.12 1.20 -6.78	14.37 1.10 -1.33	13.88 1.16 0.00	19.60 1.18 -5.38	13.25 1.06 0.00	24.01 1.73 -4.05	23.57 2.15 0.00	19.16 1.92 0.00	16.99 1.65 0.00	18.14 1.79 -0.20	16.98 1.68 0.10	29.00 1.82 -11.09	27.86 1.68 -10.24	15.37 1.59 1.13	15.83 1.63 1.10	17.58 1.82 -0.19	18.35 1.87 0.00	40.46 2.39 -19.86	71.75 3.49 -38.62	41.47 3.51 -8.78	16.37 1.74 0.79	9.72 0.75 0.00	7.70 0.76 0.00
BROOKLYN_NAVY_YARD 23515	14.37 1.23 0.00	14.25 1.11 0.00	12.93 0.99 0.00	13.77 1.04 0.00	14.09 1.05 0.00	13.21 1.02 0.00	19.87 1.65 0.00	23.46 2.04 0.00	19.14 1.91 0.00	17.06 1.72 0.00	17.96 1.81 0.00	17.12 1.71 0.00	17.88 1.79 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.32 1.84 0.00	20.23 2.01 0.00	32.70 3.06 0.00	32.28 3.11 0.00	17.07 1.65 0.00	9.86 0.89 0.00	7.64 0.70 0.00
BROOKLYN___ARMY_DRP 323595	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00

BROOME_2_LFGE 323671	13.59 0.47 0.02	13.60 0.45 0.00	12.38 0.44 0.00	13.17 0.44 0.00	13.48 0.45 0.00	12.64 0.44 0.00	18.84 0.67 0.06	22.15 0.82 0.09	17.84 0.66 0.05	15.96 0.62 0.00	16.84 0.70 0.00	16.09 0.69 0.00	16.76 0.70 0.03	16.62 0.70 0.02	15.51 0.63 0.02	15.97 0.67 0.00	16.26 0.70 0.01	17.17 0.73 0.04	19.14 0.82 -0.09	36.96 1.58 -5.74	36.89 1.47 -6.26	16.99 0.67 -0.90	9.72 0.37 -0.38	7.22 0.28 0.00
BROOME___LFGE 323600	13.59 0.47 0.02	13.60 0.45 0.00	12.38 0.44 0.00	13.17 0.44 0.00	13.48 0.45 0.00	12.64 0.44 0.00	18.84 0.67 0.06	22.15 0.82 0.09	17.84 0.66 0.05	15.96 0.62 0.00	16.84 0.70 0.00	16.09 0.69 0.00	16.76 0.70 0.03	16.62 0.70 0.02	15.51 0.63 0.02	15.97 0.67 0.00	16.26 0.70 0.01	17.17 0.73 0.04	19.14 0.82 -0.09	36.96 1.58 -5.74	36.89 1.47 -6.26	16.99 0.67 -0.90	9.72 0.37 -0.38	7.22 0.28 0.00
BURROWS___LYONSDAL 23803	13.09 -0.05 0.00	13.08 -0.06 0.00	11.91 -0.03 0.00	12.66 -0.06 0.00	12.98 -0.05 0.00	12.24 0.04 0.00	18.36 0.14 0.00	21.67 0.25 0.00	17.37 0.14 0.00	15.45 0.11 0.00	23.17 0.11 -6.91	29.27 0.11 -13.74	35.69 0.18 -19.42	17.58 0.15 -1.50	15.01 0.10 0.00	15.41 0.11 0.00	15.64 0.07 0.00	16.57 0.10 0.00	18.35 0.13 0.00	29.89 0.26 0.00	29.42 0.26 0.00	15.55 0.13 0.00	9.03 0.06 0.00	6.96 0.02 0.00
CAITHNESS_CC_1 323624	28.72 1.26 -14.32	21.13 1.21 -6.78	14.38 1.11 -1.33	13.88 1.16 0.00	19.60 1.19 -5.38	13.27 1.08 0.00	24.02 1.74 -4.05	23.58 2.16 0.00	19.16 1.93 0.00	17.00 1.66 0.00	18.14 1.79 -0.20	17.01 1.70 0.10	29.02 1.84 -11.09	27.89 1.72 -10.24	15.39 1.61 1.13	15.85 1.65 1.10	17.60 1.84 -0.19	18.36 1.88 0.00	40.43 2.36 -19.86	71.75 3.49 -38.62	41.47 3.51 -8.78	16.38 1.75 0.79	9.73 0.76 0.00	7.70 0.75 0.00
CALPINE BETH_PAGE_GT4 24209	28.91 1.45 -14.32	21.30 1.38 -6.78	14.52 1.25 -1.33	14.04 1.32 0.00	19.75 1.34 -5.38	13.46 1.27 0.00	24.31 2.03 -4.05	23.89 2.46 0.00	19.42 2.19 0.00	17.25 1.91 0.00	18.34 1.99 -0.20	19.22 1.97 -1.84	29.85 2.08 -11.68	28.91 2.02 -10.95	17.76 1.83 -1.02	18.18 1.88 -1.00	18.61 1.96 -1.08	18.43 1.95 0.00	40.35 2.27 -19.86	71.81 3.55 -38.62	41.63 3.67 -8.78	18.02 1.88 -0.72	9.86 0.89 0.00	7.75 0.81 0.00
CALPINE_BETH_PAGE_GT_4 323586	28.91 1.45 -14.32	21.30 1.38 -6.78	14.52 1.25 -1.33	14.04 1.32 0.00	19.75 1.34 -5.38	13.46 1.27 0.00	24.31 2.03 -4.05	23.89 2.46 0.00	19.42 2.19 0.00	17.25 1.91 0.00	18.34 1.99 -0.20	19.22 1.97 -1.84	29.85 2.08 -11.68	28.91 2.02 -10.95	17.76 1.83 -1.02	18.18 1.88 -1.00	18.61 1.96 -1.08	18.43 1.95 0.00	40.35 2.27 -19.86	71.81 3.55 -38.62	41.63 3.67 -8.78	18.02 1.88 -0.72	9.86 0.89 0.00	7.75 0.81 0.00
CALPINE_BP_GT1 23823	28.91 1.45 -14.32	21.30 1.38 -6.78	14.52 1.25 -1.33	14.04 1.32 0.00	19.75 1.34 -5.38	13.46 1.27 0.00	24.31 2.03 -4.05	23.89 2.46 0.00	19.42 2.19 0.00	17.25 1.91 0.00	18.34 1.99 -0.20	19.22 1.97 -1.84	29.85 2.08 -11.68	28.91 2.02 -10.95	17.76 1.83 -1.02	18.18 1.88 -1.00	18.61 1.96 -1.08	18.43 1.95 0.00	40.35 2.27 -19.86	71.81 3.55 -38.62	41.63 3.67 -8.78	18.02 1.88 -0.72	9.86 0.89 0.00	7.75 0.81 0.00
CALSPAN___DRP 24200	13.10 -0.04 0.00	12.97 -0.17 0.00	11.85 -0.09 0.00	12.56 -0.16 0.00	12.82 -0.22 0.00	11.99 -0.20 0.00	17.81 -0.41 0.00	21.11 -0.31 0.00	16.97 -0.27 0.00	15.24 -0.10 0.00	16.24 0.10 0.00	15.63 0.22 0.00	16.36 0.27 0.00	16.22 0.28 0.00	15.08 0.17 0.00	15.52 0.22 0.00	15.81 0.24 0.00	16.71 0.24 0.00	22.49 0.36 -3.91	126.04 1.49 -94.92	125.38 1.36 -94.85	30.35 0.36 -14.56	14.88 0.19 -5.72	7.06 0.11 -0.01
CANDIGU_WT_PWR 323617	13.38 0.19 -0.05	13.25 0.10 0.00	12.09 0.16 0.00	12.84 0.11 0.00	13.11 0.08 0.00	12.29 0.10 0.00	18.53 0.13 -0.17	21.98 0.27 -0.29	17.57 0.19 -0.15	15.65 0.30 -0.01	16.57 0.42 0.00	15.87 0.46 0.00	16.68 0.50 -0.09	16.56 0.55 -0.07	15.41 0.43 -0.07	15.81 0.50 -0.01	16.22 0.60 -0.04	17.29 0.69 -0.12	20.72 0.88 -1.62	60.20 2.09 -28.47	57.98 1.94 -26.86	20.49 0.78 -4.29	11.02 0.43 -1.61	7.25 0.31 0.00
CARR STREET_E_SYR 24060	13.27 0.13 0.00	13.27 0.13 0.00	12.07 0.13 0.00	12.85 0.13 0.00	13.18 0.15 0.00	12.36 0.16 0.00	18.41 0.19 0.00	21.57 0.15 0.00	17.29 0.06 0.00	15.40 0.05 0.00	17.26 0.07 -1.04	16.87 0.11 -1.35	19.09 0.09 -2.92	16.27 0.11 -0.22	15.00 0.09 0.00	15.40 0.09 0.00	15.67 0.09 0.00	16.56 0.08 0.00	18.31 0.09 0.00	29.90 0.26 0.00	29.36 0.19 0.00	15.47 0.05 0.00	9.01 0.04 0.00	6.96 0.02 0.00
CARTHAGE___PAPER 23857	12.47 -0.66 0.00	12.50 -0.65 0.00	11.36 -0.58 0.00	12.05 -0.68 0.00	12.37 -0.66 0.00	11.70 -0.50 0.00	17.56 -0.67 0.00	20.81 -0.61 0.00	16.63 -0.61 0.00	14.78 -0.56 0.00	26.30 -0.61 -10.77	36.26 -0.56 -21.42	45.88 -0.48 -30.27	17.75 -0.52 -2.33	14.35 -0.56 0.00	14.73 -0.57 0.00	14.95 -0.62 0.00	15.87 -0.61 0.00	17.54 -0.67 0.00	28.60 -1.04 0.00	28.34 -0.84 0.00	15.06 -0.36 0.00	8.75 -0.22 0.00	6.74 -0.20 0.00
CE_DUNWOOD___DRP 24194	14.24 1.10 0.00	14.14 1.00 0.00	12.84 0.90 0.00	13.66 0.94 0.00	13.99 0.95 0.00	13.12 0.93 0.00	19.72 1.50 0.00	23.26 1.84 0.00	18.94 1.71 0.00	16.88 1.54 0.00	17.78 1.63 0.00	16.95 1.55 0.00	17.70 1.61 0.00	17.51 1.57 0.00	16.37 1.46 0.00	16.86 1.57 0.00	17.21 1.64 0.00	18.15 1.68 0.00	20.07 1.85 0.00	32.47 2.84 0.00	32.01 2.84 0.00	16.92 1.50 0.00	9.76 0.79 0.00	7.57 0.64 0.00
CE_MILLWOOD___DRP 24193	14.18 1.05 0.00	14.09 0.94 0.00	12.79 0.85 0.00	13.61 0.89 0.00	13.93 0.90 0.00	13.07 0.87 0.00	19.65 1.42 0.00	23.16 1.74 0.00	18.86 1.63 0.00	16.80 1.46 0.00	17.71 1.56 0.00	16.87 1.47 0.00	17.62 1.53 0.00	17.43 1.49 0.00	16.30 1.39 0.00	16.79 1.49 0.00	17.13 1.56 0.00	18.07 1.60 0.00	19.98 1.76 0.00	32.33 2.69 0.00	31.87 2.70 0.00	16.85 1.43 0.00	9.73 0.75 0.00	7.54 0.60 0.00
CE_NYC2_DRP 24202	14.37 1.23 0.00	14.26 1.12 0.00	12.94 1.00 0.00	13.78 1.05 0.00	14.09 1.06 0.00	13.22 1.02 0.00	19.88 1.66 0.00	23.47 2.05 0.00	19.17 1.94 0.00	17.08 1.75 0.00	18.00 1.85 0.00	17.16 1.75 0.00	17.92 1.83 0.00	17.73 1.79 0.00	16.57 1.66 0.00	17.06 1.77 0.00	17.42 1.84 0.00	18.36 1.88 0.00	20.27 2.04 0.00	32.74 3.11 0.00	32.32 3.14 0.00	17.10 1.68 0.00	9.87 0.90 0.00	7.65 0.71 0.00
CE_NYC_DRP 24195	14.40 1.26 0.00	14.28 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.11 1.08 0.00	13.24 1.04 0.00	19.90 1.68 0.00	23.50 2.08 0.00	19.17 1.94 0.00	17.09 1.75 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.93 1.84 0.00	17.74 1.80 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.37 1.90 0.00	20.30 2.08 0.00	32.81 3.18 0.00	32.38 3.20 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00

CHAFFEE___LFGE 323603	13.18 0.05 0.00	13.06 -0.09 0.00	11.93 -0.01 0.00	12.65 -0.08 0.00	12.90 -0.13 0.00	12.07 -0.12 0.00	17.94 -0.28 0.00	21.27 -0.15 0.00	17.07 -0.16 0.00	15.34 0.00 0.00	16.37 0.22 0.00	15.74 0.34 0.00	16.49 0.40 0.00	16.33 0.39 0.00	15.19 0.28 0.00	15.63 0.33 0.00	15.94 0.37 0.00	16.86 0.38 0.00	22.43 0.55 -3.66	118.64 1.81 -87.19	117.39 1.67 -86.55	29.22 0.52 -13.28	14.45 0.28 -5.21	7.12 0.18 -0.01
CHATEAUG_WT_PWR 323614	12.05 -1.08 0.00	12.15 -1.00 0.00	11.03 -0.91 0.00	11.78 -0.94 0.00	12.12 -0.92 0.00	11.30 -0.90 0.00	17.24 -0.99 0.00	20.66 -0.77 0.00	16.46 -0.77 0.00	14.62 -0.72 0.00	5.93 -0.81 9.41	-4.29 -0.95 18.75	-11.19 -0.90 26.38	12.81 -1.10 2.04	13.80 -1.11 0.00	14.19 -1.11 0.00	14.54 -1.04 0.00	15.56 -0.91 0.00	17.44 -0.78 0.00	28.63 -1.01 0.00	28.33 -0.84 0.00	14.80 -0.62 0.00	8.51 -0.46 0.00	6.65 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	12.08 -1.06 0.00	12.17 -0.98 0.00	11.04 -0.90 0.00	11.79 -0.93 0.00	12.11 -0.92 0.00	11.31 -0.89 0.00	17.22 -1.00 0.00	20.64 -0.78 0.00	16.45 -0.78 0.00	14.63 -0.71 0.00	5.07 -0.79 10.29	-5.98 -0.90 20.49	-13.55 -0.80 28.84	12.66 -1.05 2.23	13.85 -1.07 0.00	14.22 -1.08 0.00	14.55 -1.02 0.00	15.57 -0.91 0.00	17.43 -0.79 0.00	28.60 -1.03 0.00	28.28 -0.90 0.00	14.77 -0.65 0.00	8.51 -0.47 0.00	6.64 -0.30 0.00
CHAUTAUQUA___LFGE 323629	13.10 -0.04 0.00	12.97 -0.17 0.00	11.85 -0.09 0.00	12.55 -0.18 0.00	12.81 -0.22 0.00	12.00 -0.20 0.00	17.87 -0.35 0.00	21.21 -0.21 0.00	17.06 -0.17 0.00	15.30 -0.04 0.00	16.29 0.15 0.00	15.71 0.30 0.00	16.46 0.37 0.00	16.30 0.36 0.00	15.12 0.21 0.00	15.59 0.29 0.00	15.91 0.33 0.00	16.86 0.38 0.00	22.22 0.52 -3.47	112.66 1.74 -81.28	111.05 1.67 -80.20	28.29 0.59 -12.29	14.11 0.32 -4.82	7.14 0.19 -0.01
CH_MIDHUDSON___DRP 24192	14.23 1.09 0.00	14.15 1.00 0.00	12.84 0.90 0.00	13.68 0.95 0.00	13.99 0.96 0.00	13.12 0.93 0.00	19.73 1.51 0.00	23.26 1.84 0.00	18.92 1.69 0.00	16.86 1.52 0.00	17.75 1.60 0.00	16.92 1.51 0.00	17.66 1.57 0.00	17.46 1.52 0.00	16.33 1.42 0.00	16.83 1.53 0.00	17.17 1.60 0.00	18.14 1.66 0.00	20.05 1.84 0.00	32.46 2.83 0.00	31.97 2.80 0.00	16.90 1.48 0.00	9.76 0.79 0.00	7.56 0.62 0.00
CH_MISC_IPPS 23765	14.26 1.12 0.00	14.17 1.03 0.00	12.86 0.92 0.00	13.70 0.98 0.00	14.02 0.99 0.00	13.15 0.96 0.00	19.79 1.57 0.00	23.34 1.92 0.00	18.98 1.75 0.00	16.90 1.56 0.00	17.80 1.65 0.00	16.96 1.56 0.00	17.70 1.61 0.00	17.49 1.55 0.00	16.38 1.47 0.00	16.87 1.57 0.00	17.23 1.65 0.00	18.19 1.72 0.00	20.13 1.91 0.00	32.59 2.95 0.00	32.10 2.93 0.00	16.96 1.53 0.00	9.79 0.82 0.00	7.58 0.64 0.00
CH_RES_BVR_FALLS 23983	12.84 -0.30 0.00	12.87 -0.28 0.00	11.63 -0.31 0.00	12.40 -0.32 0.00	12.68 -0.35 0.00	11.85 -0.35 0.00	17.69 -0.54 0.00	20.85 -0.57 0.00	16.74 -0.50 0.00	14.91 -0.44 0.00	12.02 -0.48 3.65	7.70 -0.44 7.27	5.47 -0.40 10.21	14.76 -0.39 0.79	14.55 -0.36 0.00	14.92 -0.38 0.00	15.22 -0.35 0.00	16.13 -0.34 0.00	17.86 -0.36 0.00	29.04 -0.59 0.00	28.65 -0.53 0.00	15.21 -0.21 0.00	8.85 -0.12 0.00	6.84 -0.09 0.00
CH_RES_NIAGARA 23895	12.76 -0.38 0.00	12.63 -0.51 0.00	11.53 -0.41 0.00	12.21 -0.51 0.00	12.47 -0.57 0.00	11.64 -0.55 0.00	17.17 -1.06 0.00	20.28 -1.14 0.00	16.31 -0.92 0.00	14.64 -0.70 0.00	15.60 -0.55 0.00	15.03 -0.38 0.00	15.72 -0.37 0.00	15.61 -0.34 0.00	14.49 -0.42 0.00	14.92 -0.38 0.00	15.17 -0.41 0.00	16.00 -0.47 0.00	16.41 -0.45 1.37	-29.19 0.24 59.06	-38.40 0.14 67.71	4.51 -0.26 10.65	4.61 -0.16 4.21	6.78 -0.15 0.01
CH_RES_SYRACUSE 23985	13.34 0.20 0.00	13.36 0.21 0.00	12.15 0.21 0.00	12.94 0.21 0.00	13.27 0.24 0.00	12.44 0.25 0.00	18.56 0.33 0.00	21.75 0.33 0.00	17.42 0.19 0.00	15.49 0.15 0.00	17.12 0.17 -0.80	16.65 0.20 -1.04	18.51 0.17 -2.25	16.31 0.19 -0.17	15.08 0.17 0.00	15.48 0.18 0.00	15.75 0.18 0.00	16.67 0.19 0.00	18.43 0.21 0.00	30.07 0.43 0.00	29.52 0.35 0.00	15.57 0.15 0.00	9.06 0.09 0.00	7.00 0.06 0.00
CLINTON_WT_PWR 323605	12.05 -1.08 0.00	12.15 -1.00 0.00	11.03 -0.91 0.00	11.78 -0.94 0.00	12.12 -0.92 0.00	11.30 -0.90 0.00	17.24 -0.99 0.00	20.66 -0.77 0.00	16.46 -0.77 0.00	14.62 -0.72 0.00	5.93 -0.81 9.41	-4.29 -0.95 18.75	-11.19 -0.90 26.38	12.81 -1.10 2.04	13.80 -1.11 0.00	14.19 -1.11 0.00	14.54 -1.04 0.00	15.56 -0.91 0.00	17.44 -0.78 0.00	28.63 -1.01 0.00	28.33 -0.84 0.00	14.80 -0.62 0.00	8.51 -0.46 0.00	6.65 -0.29 0.00
CLINTON___LFGE 323618	12.20 -0.94 0.00	12.28 -0.86 0.00	11.17 -0.78 0.00	11.91 -0.81 0.00	12.27 -0.76 0.00	11.44 -0.76 0.00	17.48 -0.74 0.00	20.98 -0.45 0.00	16.75 -0.48 0.00	14.88 -0.46 0.00	5.95 -0.56 9.64	-4.52 -0.71 19.20	-11.60 -0.67 27.02	12.97 -0.89 2.09	14.01 -0.90 0.00	14.39 -0.91 0.00	14.75 -0.83 0.00	15.77 -0.71 0.00	17.69 -0.53 0.00	29.07 -0.56 0.00	28.82 -0.35 0.00	15.05 -0.37 0.00	8.65 -0.32 0.00	6.73 -0.20 0.00
COLONIE_LFGE___ 323577	14.08 0.94 0.00	14.01 0.86 0.00	12.73 0.79 0.00	13.57 0.84 0.00	13.88 0.85 0.00	13.01 0.81 0.00	19.48 1.25 0.00	22.79 1.37 0.00	18.48 1.25 0.00	16.45 1.11 0.00	17.34 1.19 0.00	16.52 1.11 0.00	17.16 1.07 0.00	16.95 1.01 0.00	15.89 0.98 0.00	16.40 1.11 0.00	16.71 1.14 0.00	17.65 1.18 0.00	19.50 1.28 0.00	31.50 1.86 0.00	30.96 1.78 0.00	16.47 1.05 0.00	9.56 0.60 0.00	7.38 0.44 0.00
COPENHAGEN_WT_PWR 323753	12.37 -0.77 0.00	12.41 -0.73 0.00	11.25 -0.69 0.00	11.91 -0.81 0.00	12.24 -0.79 0.00	11.57 -0.62 0.00	17.35 -0.87 0.00	20.52 -0.90 0.00	16.40 -0.83 0.00	14.58 -0.76 0.00	24.14 -0.83 -8.83	32.21 -0.76 -17.56	40.19 -0.71 -24.81	17.11 -0.75 -1.91	14.15 -0.76 0.00	14.54 -0.76 0.00	14.79 -0.78 0.00	15.70 -0.78 0.00	17.33 -0.89 0.00	28.26 -1.37 0.00	28.15 -1.02 0.00	15.05 -0.37 0.00	8.75 -0.22 0.00	6.74 -0.20 0.00
CORNELL____ 23752	13.67 0.51 -0.01	13.65 0.50 0.00	12.42 0.48 0.00	13.20 0.48 0.00	13.54 0.51 0.00	12.72 0.52 0.00	19.09 0.82 -0.05	22.49 0.98 -0.09	18.04 0.76 -0.04	16.04 0.69 0.00	16.88 0.73 0.00	16.12 0.72 0.00	16.83 0.71 -0.03	16.69 0.73 -0.02	15.59 0.66 -0.02	16.00 0.70 0.00	16.31 0.73 -0.01	17.31 0.80 -0.04	19.34 0.93 -0.18	32.11 1.71 -0.77	30.89 1.57 -0.15	16.21 0.72 -0.07	9.37 0.39 -0.01	7.22 0.28 0.00
COXSACKIE___GT 23611	14.29 1.15 0.00	14.23 1.09 0.00	12.92 0.98 0.00	13.77 1.05 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.88 1.65 0.00	23.28 1.85 0.00	18.88 1.65 0.00	16.80 1.46 0.00	17.74 1.60 0.00	16.90 1.50 0.00	17.59 1.50 0.00	17.39 1.45 0.00	16.28 1.37 0.00	16.78 1.48 0.00	17.08 1.50 0.00	18.06 1.58 0.00	19.89 1.67 0.00	32.15 2.52 0.00	31.62 2.45 0.00	16.78 1.36 0.00	9.70 0.73 0.00	7.49 0.55 0.00

CPV_VALLEY___CC1 323721	13.93 0.79 0.00	13.85 0.71 0.00	12.58 0.64 0.00	13.39 0.67 0.00	13.70 0.67 0.00	12.84 0.65 0.00	19.28 1.05 0.00	22.70 1.28 0.00	18.44 1.21 0.00	16.43 1.09 0.00	17.31 1.16 0.00	16.50 1.09 0.00	17.23 1.14 0.00	17.04 1.10 0.00	15.93 1.02 0.00	16.41 1.11 0.00	16.74 1.16 0.00	17.67 1.20 0.00	19.54 1.32 0.00	31.64 2.00 0.00	31.18 2.00 0.00	16.49 1.07 0.00	9.55 0.58 0.00	7.40 0.46 0.00
CPV_VALLEY___CC2 323722	13.93 0.79 0.00	13.85 0.71 0.00	12.58 0.64 0.00	13.39 0.67 0.00	13.70 0.67 0.00	12.84 0.65 0.00	19.28 1.05 0.00	22.70 1.28 0.00	18.44 1.21 0.00	16.43 1.09 0.00	17.31 1.16 0.00	16.50 1.09 0.00	17.23 1.14 0.00	17.04 1.10 0.00	15.93 1.02 0.00	16.41 1.11 0.00	16.74 1.16 0.00	17.67 1.20 0.00	19.54 1.32 0.00	31.64 2.00 0.00	31.18 2.00 0.00	16.49 1.07 0.00	9.55 0.58 0.00	7.40 0.46 0.00
CRESCENT___HYD 24018	14.08 0.94 0.00	14.01 0.86 0.00	12.73 0.79 0.00	13.57 0.84 0.00	13.88 0.85 0.00	13.01 0.81 0.00	19.48 1.25 0.00	22.79 1.37 0.00	18.48 1.25 0.00	16.45 1.11 0.00	17.34 1.19 0.00	16.52 1.11 0.00	17.16 1.07 0.00	16.95 1.01 0.00	15.89 0.98 0.00	16.40 1.11 0.00	16.71 1.14 0.00	17.65 1.18 0.00	19.50 1.28 0.00	31.50 1.86 0.00	30.96 1.78 0.00	16.47 1.05 0.00	9.56 0.60 0.00	7.38 0.44 0.00
CRICKET___VALLEY_CC1 323756	14.16 1.03 0.00	14.06 0.91 0.00	12.77 0.83 0.00	13.60 0.88 0.00	13.92 0.89 0.00	13.05 0.85 0.00	19.61 1.39 0.00	23.11 1.68 0.00	18.80 1.57 0.00	16.74 1.40 0.00	17.64 1.49 0.00	16.80 1.39 0.00	17.51 1.42 0.00	17.30 1.36 0.00	16.20 1.29 0.00	16.72 1.42 0.00	17.06 1.48 0.00	18.00 1.53 0.00	19.91 1.69 0.00	32.21 2.57 0.00	31.66 2.49 0.00	16.77 1.35 0.00	9.71 0.74 0.00	7.52 0.58 0.00
CRICKET___VALLEY_CC2 323757	14.16 1.03 0.00	14.06 0.91 0.00	12.77 0.83 0.00	13.60 0.88 0.00	13.92 0.89 0.00	13.05 0.85 0.00	19.61 1.39 0.00	23.11 1.68 0.00	18.80 1.57 0.00	16.74 1.40 0.00	17.64 1.49 0.00	16.80 1.39 0.00	17.51 1.42 0.00	17.30 1.36 0.00	16.20 1.29 0.00	16.72 1.42 0.00	17.06 1.48 0.00	18.00 1.53 0.00	19.91 1.69 0.00	32.21 2.57 0.00	31.66 2.49 0.00	16.77 1.35 0.00	9.71 0.74 0.00	7.52 0.58 0.00
CRICKET___VALLEY_CC3 323758	14.16 1.03 0.00	14.06 0.91 0.00	12.77 0.83 0.00	13.60 0.88 0.00	13.92 0.89 0.00	13.05 0.85 0.00	19.61 1.39 0.00	23.11 1.68 0.00	18.80 1.57 0.00	16.74 1.40 0.00	17.64 1.49 0.00	16.80 1.39 0.00	17.51 1.42 0.00	17.30 1.36 0.00	16.20 1.29 0.00	16.72 1.42 0.00	17.06 1.48 0.00	18.00 1.53 0.00	19.91 1.69 0.00	32.21 2.57 0.00	31.66 2.49 0.00	16.77 1.35 0.00	9.71 0.74 0.00	7.52 0.58 0.00
CRUCIBLE_METL_DRP 24180	13.34 0.20 0.00	13.36 0.21 0.00	12.15 0.21 0.00	12.94 0.21 0.00	13.27 0.24 0.00	12.44 0.25 0.00	18.56 0.33 0.00	21.75 0.33 0.00	17.42 0.19 0.00	15.49 0.15 0.00	17.12 0.17 -0.80	16.65 0.20 -1.04	18.51 0.17 -2.25	16.31 0.19 -0.17	15.08 0.17 0.00	15.48 0.18 0.00	15.75 0.18 0.00	16.67 0.19 0.00	18.43 0.21 0.00	30.07 0.43 0.00	29.52 0.35 0.00	15.57 0.15 0.00	9.06 0.09 0.00	7.00 0.06 0.00
DANC___LFGE 323619	12.66 -0.48 0.00	12.69 -0.46 0.00	11.52 -0.42 0.00	12.20 -0.52 0.00	12.55 -0.48 0.00	11.82 -0.38 0.00	17.65 -0.58 0.00	20.79 -0.63 0.00	16.63 -0.60 0.00	14.79 -0.55 0.00	21.60 -0.60 -6.06	26.92 -0.53 -12.04	32.59 -0.52 -17.02	16.73 -0.52 -1.31	14.38 -0.53 0.00	14.76 -0.54 0.00	15.02 -0.55 0.00	15.91 -0.57 0.00	17.57 -0.65 0.00	28.66 -0.97 0.00	28.41 -0.77 0.00	15.10 -0.32 0.00	8.79 -0.18 0.00	6.78 -0.15 0.00
DANSKAMMER___1 23586	14.26 1.12 0.00	14.17 1.03 0.00	12.86 0.92 0.00	13.70 0.98 0.00	14.02 0.99 0.00	13.15 0.96 0.00	19.79 1.57 0.00	23.34 1.92 0.00	18.98 1.75 0.00	16.90 1.56 0.00	17.80 1.65 0.00	16.96 1.56 0.00	17.70 1.61 0.00	17.49 1.55 0.00	16.38 1.47 0.00	16.87 1.57 0.00	17.23 1.65 0.00	18.19 1.72 0.00	20.13 1.91 0.00	32.59 2.95 0.00	32.10 2.93 0.00	16.96 1.53 0.00	9.79 0.82 0.00	7.58 0.64 0.00
DANSKAMMER___2 23589	14.26 1.12 0.00	14.17 1.03 0.00	12.86 0.92 0.00	13.70 0.98 0.00	14.02 0.99 0.00	13.15 0.96 0.00	19.79 1.57 0.00	23.34 1.92 0.00	18.98 1.75 0.00	16.90 1.56 0.00	17.80 1.65 0.00	16.96 1.56 0.00	17.70 1.61 0.00	17.49 1.55 0.00	16.38 1.47 0.00	16.87 1.57 0.00	17.23 1.65 0.00	18.19 1.72 0.00	20.13 1.91 0.00	32.59 2.95 0.00	32.10 2.93 0.00	16.96 1.53 0.00	9.79 0.82 0.00	7.58 0.64 0.00
DANSKAMMER___3 23590	14.26 1.12 0.00	14.17 1.03 0.00	12.86 0.92 0.00	13.70 0.98 0.00	14.02 0.99 0.00	13.15 0.96 0.00	19.79 1.57 0.00	23.34 1.92 0.00	18.98 1.75 0.00	16.90 1.56 0.00	17.80 1.65 0.00	16.96 1.56 0.00	17.70 1.61 0.00	17.49 1.55 0.00	16.38 1.47 0.00	16.87 1.57 0.00	17.23 1.65 0.00	18.19 1.72 0.00	20.13 1.91 0.00	32.59 2.95 0.00	32.10 2.93 0.00	16.96 1.53 0.00	9.79 0.82 0.00	7.58 0.64 0.00
DANSKAMMER___4 23591	14.26 1.12 0.00	14.17 1.03 0.00	12.86 0.92 0.00	13.70 0.98 0.00	14.02 0.99 0.00	13.15 0.96 0.00	19.79 1.57 0.00	23.34 1.92 0.00	18.98 1.75 0.00	16.90 1.56 0.00	17.80 1.65 0.00	16.96 1.56 0.00	17.70 1.61 0.00	17.49 1.55 0.00	16.38 1.47 0.00	16.87 1.57 0.00	17.23 1.65 0.00	18.19 1.72 0.00	20.13 1.91 0.00	32.59 2.95 0.00	32.10 2.93 0.00	16.96 1.53 0.00	9.79 0.82 0.00	7.58 0.64 0.00
DANSKAMMER___DIESEL 23592	14.26 1.12 0.00	14.17 1.03 0.00	12.86 0.92 0.00	13.70 0.98 0.00	14.02 0.99 0.00	13.15 0.96 0.00	19.79 1.57 0.00	23.34 1.92 0.00	18.98 1.75 0.00	16.90 1.56 0.00	17.80 1.65 0.00	16.96 1.56 0.00	17.70 1.61 0.00	17.49 1.55 0.00	16.38 1.47 0.00	16.87 1.57 0.00	17.23 1.65 0.00	18.19 1.72 0.00	20.13 1.91 0.00	32.59 2.95 0.00	32.10 2.93 0.00	16.96 1.53 0.00	9.79 0.82 0.00	7.58 0.64 0.00
DASHVILLE___HYD 23610	14.02 0.89 0.00	13.97 0.83 0.00	12.67 0.73 0.00	13.49 0.77 0.00	13.81 0.77 0.00	12.93 0.74 0.00	19.42 1.19 0.00	22.87 1.45 0.00	18.60 1.36 0.00	16.57 1.23 0.00	17.45 1.30 0.00	16.63 1.23 0.00	17.35 1.26 0.00	17.16 1.22 0.00	16.06 1.15 0.00	16.55 1.25 0.00	16.88 1.31 0.00	17.83 1.35 0.00	19.63 1.41 0.00	31.69 2.06 0.00	31.21 2.04 0.00	16.51 1.09 0.00	9.54 0.57 0.00	7.39 0.45 0.00
DELAWARE___LFGE 323621	13.70 0.56 0.00	13.72 0.57 0.00	12.44 0.50 0.00	13.25 0.53 0.00	13.57 0.53 0.00	12.68 0.49 0.00	19.02 0.80 0.00	22.41 0.99 0.00	18.11 0.87 0.00	16.14 0.79 0.00	16.98 0.83 0.00	16.20 0.79 0.00	16.90 0.81 0.00	16.74 0.79 0.00	15.64 0.73 0.00	16.07 0.77 0.00	16.39 0.81 0.00	17.32 0.84 0.00	19.22 0.96 -0.04	31.51 1.58 -0.29	30.76 1.53 -0.05	16.19 0.77 0.00	9.39 0.42 0.00	7.26 0.32 0.00

DOGLEVILLE___HYD 23807	13.87 0.73 0.00	13.82 0.67 0.00	12.60 0.66 0.00	13.43 0.71 0.00	13.78 0.75 0.00	12.97 0.78 0.00	19.57 1.35 0.00	22.84 1.42 0.00	18.50 1.27 0.00	16.40 1.06 0.00	17.21 1.07 0.00	16.35 0.94 0.00	16.99 0.91 0.00	16.90 0.96 0.00	15.73 0.82 0.00	16.29 0.99 0.00	16.62 1.05 0.00	17.59 1.12 0.00	19.59 1.37 0.00	31.77 2.13 0.00	31.10 1.93 0.00	16.51 1.09 0.00	9.55 0.58 0.00	7.35 0.41 0.00
DUNKIRK___1 23563	13.10 -0.03 0.00	12.98 -0.16 0.00	11.86 -0.09 0.00	12.55 -0.17 0.00	12.81 -0.22 0.00	12.00 -0.19 0.00	17.87 -0.35 0.00	21.21 -0.21 0.00	17.05 -0.18 0.00	15.29 -0.05 0.00	16.29 0.14 0.00	15.70 0.29 0.00	16.45 0.36 0.00	16.29 0.35 0.00	15.12 0.21 0.00	15.58 0.28 0.00	15.89 0.32 0.00	16.84 0.36 0.00	22.21 0.50 -3.48	112.95 1.71 -81.60	111.35 1.63 -80.55	28.32 0.56 -12.34	14.11 0.30 -4.84	7.13 0.18 -0.01
DUNKIRK___2 23564	13.10 -0.03 0.00	12.98 -0.16 0.00	11.86 -0.09 0.00	12.55 -0.17 0.00	12.81 -0.22 0.00	12.00 -0.19 0.00	17.87 -0.35 0.00	21.21 -0.21 0.00	17.05 -0.18 0.00	15.29 -0.05 0.00	16.29 0.14 0.00	15.70 0.29 0.00	16.45 0.36 0.00	16.29 0.35 0.00	15.12 0.21 0.00	15.58 0.28 0.00	15.89 0.32 0.00	16.84 0.36 0.00	22.21 0.50 -3.48	112.95 1.71 -81.60	111.35 1.63 -80.55	28.32 0.56 -12.34	14.11 0.30 -4.84	7.13 0.18 -0.01
DUNKIRK___3 23565	13.11 -0.03 0.00	12.99 -0.16 0.00	11.87 -0.07 0.00	12.57 -0.16 0.00	12.83 -0.21 0.00	12.01 -0.18 0.00	17.87 -0.35 0.00	21.19 -0.23 0.00	17.04 -0.19 0.00	15.29 -0.05 0.00	16.29 0.14 0.00	15.69 0.28 0.00	16.43 0.34 0.00	16.28 0.34 0.00	15.11 0.20 0.00	15.57 0.27 0.00	15.88 0.30 0.00	16.80 0.32 0.00	22.14 0.46 -3.46	111.88 1.65 -80.59	110.15 1.55 -79.43	28.08 0.50 -12.16	14.01 0.27 -4.77	7.11 0.16 -0.01
DUNKIRK___4 23566	13.11 -0.03 0.00	12.99 -0.16 0.00	11.87 -0.07 0.00	12.57 -0.16 0.00	12.83 -0.21 0.00	12.01 -0.18 0.00	17.87 -0.35 0.00	21.19 -0.23 0.00	17.04 -0.19 0.00	15.29 -0.05 0.00	16.29 0.14 0.00	15.69 0.28 0.00	16.43 0.34 0.00	16.28 0.34 0.00	15.11 0.20 0.00	15.57 0.27 0.00	15.88 0.30 0.00	16.80 0.32 0.00	22.14 0.46 -3.46	111.88 1.65 -80.59	110.15 1.55 -79.43	28.08 0.50 -12.16	14.01 0.27 -4.77	7.11 0.16 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.29 1.16 0.00	14.20 1.05 0.00	12.88 0.94 0.00	13.71 0.99 0.00	14.03 1.00 0.00	13.16 0.97 0.00	19.79 1.57 0.00	23.35 1.93 0.00	19.02 1.79 0.00	16.95 1.61 0.00	17.86 1.71 0.00	17.02 1.62 0.00	17.78 1.69 0.00	17.59 1.65 0.00	16.44 1.53 0.00	16.93 1.63 0.00	17.28 1.71 0.00	18.23 1.75 0.00	20.15 1.93 0.00	32.59 2.96 0.00	32.14 2.97 0.00	16.99 1.57 0.00	9.80 0.83 0.00	7.61 0.66 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.12 0.98 0.00	14.04 0.89 0.00	12.74 0.80 0.00	13.57 0.84 0.00	13.88 0.85 0.00	13.02 0.83 0.00	19.57 1.35 0.00	23.09 1.66 0.00	18.77 1.54 0.00	16.72 1.38 0.00	17.61 1.46 0.00	16.78 1.37 0.00	17.51 1.43 0.00	17.32 1.38 0.00	16.20 1.29 0.00	16.69 1.39 0.00	17.03 1.46 0.00	17.98 1.51 0.00	19.89 1.67 0.00	32.22 2.58 0.00	31.74 2.57 0.00	16.77 1.35 0.00	9.69 0.72 0.00	7.51 0.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.33 1.20 0.00	14.23 1.09 0.00	12.91 0.97 0.00	13.75 1.03 0.00	14.06 1.03 0.00	13.19 1.00 0.00	19.85 1.63 0.00	23.43 2.01 0.00	19.13 1.90 0.00	17.04 1.69 0.00	17.93 1.78 0.00	17.10 1.69 0.00	17.84 1.76 0.00	17.65 1.71 0.00	16.51 1.60 0.00	17.00 1.70 0.00	17.34 1.77 0.00	18.29 1.81 0.00	20.19 1.97 0.00	32.63 3.00 0.00	32.23 3.06 0.00	17.04 1.62 0.00	9.84 0.87 0.00	7.63 0.69 0.00
EAST HAMPTON___GT 23717	29.13 1.67 -14.32	21.54 1.62 -6.78	14.76 1.49 -1.33	14.29 1.57 0.00	20.04 1.63 -5.38	13.68 1.49 0.00	24.73 2.45 -4.05	24.48 3.06 0.00	19.87 2.64 0.00	17.61 2.27 0.00	18.79 2.44 -0.20	17.56 2.25 0.09	29.61 2.43 -11.09	28.44 2.26 -10.24	15.92 2.14 1.13	16.42 2.21 1.10	18.22 2.45 -0.19	19.08 2.60 0.00	41.37 3.29 -19.86	73.21 4.95 -38.62	42.85 4.89 -8.78	17.04 2.41 0.79	10.08 1.11 0.00	7.95 1.01 0.00
EAST RIVER___6 23660	14.41 1.27 0.00	14.30 1.15 0.00	12.97 1.03 0.00	13.81 1.09 0.00	14.13 1.10 0.00	13.25 1.06 0.00	19.93 1.70 0.00	23.52 2.10 0.00	19.20 1.97 0.00	17.12 1.78 0.00	18.03 1.89 0.00	17.19 1.79 0.00	17.96 1.87 0.00	17.77 1.83 0.00	16.61 1.70 0.00	17.11 1.81 0.00	17.46 1.89 0.00	18.40 1.93 0.00	20.33 2.11 0.00	32.85 3.21 0.00	32.41 3.24 0.00	17.13 1.71 0.00	9.89 0.92 0.00	7.67 0.73 0.00
EAST RIVER___7 23524	14.41 1.27 0.00	14.30 1.15 0.00	12.97 1.03 0.00	13.81 1.09 0.00	14.13 1.10 0.00	13.25 1.06 0.00	19.93 1.70 0.00	23.52 2.10 0.00	19.20 1.97 0.00	17.12 1.78 0.00	18.03 1.89 0.00	17.19 1.79 0.00	17.96 1.87 0.00	17.77 1.83 0.00	16.61 1.70 0.00	17.11 1.81 0.00	17.46 1.89 0.00	18.40 1.93 0.00	20.33 2.11 0.00	32.85 3.21 0.00	32.41 3.24 0.00	17.13 1.71 0.00	9.89 0.92 0.00	7.67 0.73 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.24 1.10 0.00	14.14 1.00 0.00	12.84 0.90 0.00	13.66 0.94 0.00	13.99 0.95 0.00	13.12 0.93 0.00	19.72 1.50 0.00	23.26 1.84 0.00	18.94 1.71 0.00	16.88 1.54 0.00	17.78 1.63 0.00	16.95 1.55 0.00	17.70 1.61 0.00	17.51 1.57 0.00	16.37 1.46 0.00	16.86 1.57 0.00	17.21 1.64 0.00	18.15 1.68 0.00	20.07 1.85 0.00	32.47 2.84 0.00	32.01 2.84 0.00	16.92 1.50 0.00	9.76 0.79 0.00	7.57 0.64 0.00
EAST_HAMPTON___DIESEL 23722	29.12 1.67 -14.32	21.54 1.62 -6.78	14.76 1.49 -1.33	14.29 1.57 0.00	20.04 1.63 -5.38	13.68 1.49 0.00	24.73 2.45 -4.05	24.48 3.06 0.00	19.87 2.64 0.00	17.61 2.27 0.00	18.79 2.44 -0.20	17.56 2.25 0.09	29.61 2.43 -11.09	28.44 2.26 -10.24	15.92 2.14 1.13	16.42 2.21 1.10	18.22 2.45 -0.19	19.08 2.60 0.00	41.37 3.29 -19.86	73.21 4.95 -38.62	42.85 4.89 -8.78	17.04 2.41 0.79	10.08 1.11 0.00	7.95 1.01 0.00
EAST_RIVER___1 323558	14.40 1.26 0.00	14.28 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.11 1.08 0.00	13.24 1.04 0.00	19.90 1.68 0.00	23.50 2.08 0.00	19.17 1.94 0.00	17.09 1.75 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.93 1.84 0.00	17.74 1.80 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.37 1.90 0.00	20.30 2.08 0.00	32.81 3.18 0.00	32.38 3.20 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
EAST_RIVER___2 323559	14.41 1.27 0.00	14.30 1.15 0.00	12.97 1.03 0.00	13.81 1.09 0.00	14.13 1.10 0.00	13.25 1.06 0.00	19.93 1.70 0.00	23.52 2.10 0.00	19.20 1.97 0.00	17.12 1.78 0.00	18.03 1.89 0.00	17.19 1.79 0.00	17.96 1.87 0.00	17.77 1.83 0.00	16.61 1.70 0.00	17.11 1.81 0.00	17.46 1.89 0.00	18.40 1.93 0.00	20.33 2.11 0.00	32.85 3.21 0.00	32.41 3.24 0.00	17.13 1.71 0.00	9.89 0.92 0.00	7.67 0.73 0.00

EAST___DELAWARE_HYD 23607	14.18 1.04 0.00	14.11 0.96 0.00	12.80 0.86 0.00	13.63 0.91 0.00	13.96 0.93 0.00	13.09 0.90 0.00	19.70 1.48 0.00	23.25 1.83 0.00	18.88 1.65 0.00	16.80 1.46 0.00	17.66 1.51 0.00	16.81 1.41 0.00	17.54 1.46 0.00	17.35 1.41 0.00	16.22 1.31 0.00	16.70 1.41 0.00	17.06 1.49 0.00	18.04 1.56 0.00	19.99 1.77 0.00	32.42 2.79 0.00	31.93 2.76 0.00	16.86 1.43 0.00	9.74 0.77 0.00	7.53 0.59 0.00
ELEC_TRO_TEK 24086	28.84 1.39 -14.32	21.23 1.30 -6.78	14.45 1.18 -1.33	13.97 1.24 0.00	19.67 1.26 -5.38	13.39 1.19 0.00	24.18 1.90 -4.05	23.72 2.30 0.00	19.29 2.06 0.00	17.15 1.81 0.00	18.24 1.88 -0.20	21.75 1.86 -4.48	30.54 1.96 -12.49	29.77 1.91 -11.92	20.63 1.76 -3.95	20.98 1.83 -3.85	19.79 1.92 -2.29	18.38 1.91 0.00	40.28 2.20 -19.86	71.66 3.40 -38.62	41.38 3.43 -8.78	19.95 1.77 -2.77	9.80 0.83 0.00	7.70 0.76 0.00
ELLENBURG_WT_PWR 323604	12.05 -1.08 0.00	12.15 -1.00 0.00	11.03 -0.91 0.00	11.78 -0.94 0.00	12.12 -0.92 0.00	11.30 -0.90 0.00	17.24 -0.99 0.00	20.66 -0.77 0.00	16.46 -0.77 0.00	14.62 -0.72 0.00	5.93 -0.81 9.41	-4.29 -0.95 18.75	-11.19 -0.90 26.38	12.81 -1.10 2.04	13.80 -1.11 0.00	14.19 -1.11 0.00	14.54 -1.04 0.00	15.56 -0.91 0.00	17.44 -0.78 0.00	28.63 -1.01 0.00	28.33 -0.84 0.00	14.80 -0.62 0.00	8.51 -0.46 0.00	6.65 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.00 -0.13 0.00	12.88 -0.26 0.00	11.77 -0.17 0.00	12.46 -0.26 0.00	12.72 -0.31 0.00	11.90 -0.29 0.00	17.67 -0.56 0.00	20.92 -0.50 0.00	16.82 -0.41 0.00	15.10 -0.23 0.00	16.09 -0.05 0.00	15.49 0.09 0.00	16.22 0.13 0.00	16.09 0.14 0.00	14.94 0.03 0.00	15.38 0.08 0.00	15.67 0.09 0.00	16.55 0.08 0.00	21.90 0.17 -3.51	110.92 1.16 -80.13	108.55 1.04 -78.34	27.59 0.20 -11.97	13.77 0.10 -4.70	6.99 0.04 -0.01
EMPIRE_CC_1 323656	13.97 0.83 0.00	13.90 0.75 0.00	12.63 0.69 0.00	13.45 0.73 0.00	13.76 0.72 0.00	12.82 0.63 0.00	19.05 0.82 0.00	22.24 0.82 0.00	18.07 0.84 0.00	16.15 0.81 0.00	17.07 0.92 0.00	16.26 0.86 0.00	16.91 0.83 0.00	16.73 0.79 0.00	15.67 0.76 0.00	16.16 0.86 0.00	16.43 0.86 0.00	17.33 0.86 0.00	19.11 0.89 0.00	30.87 1.24 0.00	30.37 1.20 0.00	16.23 0.81 0.00	9.43 0.46 0.00	7.29 0.35 0.00
EMPIRE_CC_2 323658	13.97 0.83 0.00	13.90 0.75 0.00	12.63 0.69 0.00	13.45 0.73 0.00	13.76 0.72 0.00	12.82 0.63 0.00	19.05 0.82 0.00	22.24 0.82 0.00	18.07 0.84 0.00	16.15 0.81 0.00	17.07 0.92 0.00	16.26 0.86 0.00	16.91 0.83 0.00	16.73 0.79 0.00	15.67 0.76 0.00	16.16 0.86 0.00	16.43 0.86 0.00	17.33 0.86 0.00	19.11 0.89 0.00	30.87 1.24 0.00	30.37 1.20 0.00	16.23 0.81 0.00	9.43 0.46 0.00	7.29 0.35 0.00
ERIE_WT_PWR 323693	13.10 -0.03 0.00	12.98 -0.16 0.00	11.86 -0.08 0.00	12.57 -0.16 0.00	12.83 -0.21 0.00	12.00 -0.20 0.00	17.83 -0.39 0.00	21.13 -0.29 0.00	16.98 -0.25 0.00	15.25 -0.09 0.00	16.25 0.10 0.00	15.64 0.23 0.00	16.37 0.28 0.00	16.23 0.29 0.00	15.08 0.17 0.00	15.53 0.23 0.00	15.82 0.25 0.00	16.73 0.25 0.00	22.51 0.38 -3.91	126.07 1.52 -94.92	125.41 1.39 -94.85	30.37 0.38 -14.56	14.89 0.20 -5.72	7.07 0.12 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.62 0.48 0.00	13.62 0.48 0.00	12.39 0.45 0.00	13.18 0.45 0.00	13.51 0.48 0.00	12.69 0.49 0.00	18.99 0.76 0.00	22.33 0.91 0.00	17.94 0.71 0.00	15.98 0.64 0.00	16.82 0.67 0.00	16.07 0.66 0.00	16.75 0.66 0.00	16.62 0.68 0.00	15.52 0.61 0.00	15.95 0.65 0.00	16.24 0.67 0.00	17.21 0.74 0.00	19.14 0.86 -0.06	31.67 1.58 -0.45	30.70 1.44 -0.08	16.08 0.66 0.00	9.33 0.36 0.00	7.20 0.26 0.00
E_CANADA_CAP_HY 24051	13.37 0.23 0.00	13.43 0.28 0.00	12.19 0.25 0.00	13.03 0.30 0.00	13.33 0.30 0.00	12.33 0.14 0.00	18.62 0.39 0.00	22.40 0.98 0.00	17.81 0.58 0.00	15.84 0.50 0.00	16.53 0.38 0.00	15.76 0.35 0.00	16.47 0.38 0.00	16.35 0.41 0.00	15.25 0.34 0.00	15.47 0.17 0.00	15.99 0.41 0.00	16.95 0.47 0.00	18.97 0.75 0.00	30.86 1.23 0.00	30.32 1.14 0.00	15.91 0.49 0.00	9.20 0.23 0.00	7.12 0.18 0.00
E_CANADA_MHWK_HY 24050	13.87 0.73 0.00	13.82 0.67 0.00	12.60 0.66 0.00	13.43 0.71 0.00	13.78 0.75 0.00	12.97 0.78 0.00	19.57 1.35 0.00	22.84 1.42 0.00	18.50 1.27 0.00	16.40 1.06 0.00	17.21 1.07 0.00	16.35 0.94 0.00	16.99 0.91 0.00	16.90 0.96 0.00	15.73 0.82 0.00	16.29 0.99 0.00	16.62 1.05 0.00	17.59 1.12 0.00	19.59 1.37 0.00	31.77 2.13 0.00	31.10 1.93 0.00	16.51 1.09 0.00	9.55 0.58 0.00	7.35 0.41 0.00
E_FISHKILL___LBMP 23776	14.16 1.03 0.00	14.08 0.93 0.00	12.78 0.84 0.00	13.60 0.88 0.00	13.92 0.89 0.00	13.05 0.86 0.00	19.61 1.39 0.00	23.11 1.69 0.00	18.81 1.58 0.00	16.76 1.42 0.00	17.66 1.51 0.00	16.83 1.42 0.00	17.57 1.48 0.00	17.37 1.43 0.00	16.25 1.34 0.00	16.74 1.44 0.00	17.08 1.51 0.00	18.02 1.55 0.00	19.93 1.71 0.00	32.24 2.61 0.00	31.77 2.60 0.00	16.81 1.38 0.00	9.71 0.74 0.00	7.53 0.59 0.00
FAR ROCKAWAY___4 23548	29.01 1.55 -14.32	21.40 1.47 -6.78	14.60 1.33 -1.33	14.12 1.40 0.00	19.83 1.43 -5.38	13.55 1.35 0.00	24.43 2.16 -4.05	24.02 2.60 0.00	19.53 2.30 0.00	17.34 2.00 0.00	18.46 2.11 -0.21	28.07 2.07 -10.60	32.62 2.17 -14.36	32.24 2.13 -14.17	27.63 1.96 -10.76	27.82 2.03 -10.49	22.83 2.15 -5.11	18.63 2.16 0.00	40.57 2.50 -19.86	72.15 3.89 -38.62	41.84 3.88 -8.78	24.95 2.00 -7.53	9.92 0.96 0.00	7.79 0.85 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.41 1.27 0.00	14.30 1.15 0.00	12.97 1.03 0.00	13.81 1.09 0.00	14.13 1.10 0.00	13.25 1.06 0.00	19.93 1.70 0.00	23.52 2.10 0.00	19.19 1.96 0.00	17.11 1.77 0.00	18.03 1.88 0.00	17.18 1.78 0.00	17.95 1.86 0.00	17.76 1.82 0.00	16.60 1.69 0.00	17.10 1.80 0.00	17.44 1.87 0.00	18.39 1.91 0.00	20.32 2.09 0.00	32.84 3.21 0.00	32.41 3.24 0.00	17.13 1.71 0.00	9.88 0.91 0.00	7.67 0.73 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.41 1.27 0.00	14.29 1.15 0.00	12.97 1.03 0.00	13.80 1.08 0.00	14.13 1.09 0.00	13.24 1.05 0.00	19.92 1.69 0.00	23.52 2.09 0.00	19.19 1.95 0.00	17.10 1.76 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.94 1.85 0.00	17.75 1.81 0.00	16.59 1.68 0.00	17.08 1.78 0.00	17.43 1.86 0.00	18.38 1.90 0.00	20.30 2.08 0.00	32.83 3.20 0.00	32.40 3.23 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.67 0.73 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.39 1.26 0.00	14.28 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.11 1.08 0.00	13.24 1.04 0.00	19.90 1.68 0.00	23.49 2.07 0.00	19.17 1.94 0.00	17.09 1.75 0.00	18.00 1.85 0.00	17.16 1.75 0.00	17.93 1.84 0.00	17.74 1.79 0.00	16.58 1.67 0.00	17.07 1.77 0.00	17.42 1.85 0.00	18.37 1.89 0.00	20.29 2.07 0.00	32.79 3.16 0.00	32.37 3.20 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00

FARRAGUT___LBMP 323566	14.38 1.25 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.79 1.07 0.00	14.10 1.08 0.00	13.23 1.03 0.00	19.89 1.66 0.00	23.47 2.05 0.00	19.15 1.92 0.00	17.07 1.73 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.91 1.82 0.00	17.72 1.77 0.00	16.56 1.65 0.00	17.05 1.75 0.00	17.41 1.83 0.00	18.34 1.87 0.00	20.27 2.05 0.00	32.77 3.13 0.00	32.34 3.17 0.00	17.09 1.67 0.00	9.87 0.89 0.00	7.65 0.71 0.00
FENNER___WINDPWR 24204	13.49 0.35 0.00	13.48 0.33 0.00	12.26 0.31 0.00	13.04 0.31 0.00	13.37 0.34 0.00	12.57 0.37 0.00	18.83 0.61 0.00	22.15 0.73 0.00	17.77 0.54 0.00	15.81 0.46 0.00	18.20 0.50 -1.55	19.00 0.51 -3.09	20.99 0.54 -4.36	16.81 0.53 -0.33	15.39 0.47 0.00	15.81 0.51 0.00	16.05 0.48 0.00	16.99 0.51 0.00	18.82 0.60 0.00	30.71 1.07 0.00	30.15 0.98 0.00	15.88 0.46 0.00	9.23 0.25 0.00	7.13 0.18 0.00
FIBERTEK___ENERGY 23856	13.34 0.20 0.00	13.36 0.21 0.00	12.15 0.21 0.00	12.94 0.21 0.00	13.27 0.24 0.00	12.44 0.25 0.00	18.56 0.33 0.00	21.75 0.33 0.00	17.42 0.19 0.00	15.49 0.15 0.00	17.12 0.17 -0.80	16.65 0.20 -1.04	18.51 0.17 -2.25	16.31 0.19 -0.17	15.08 0.17 0.00	15.48 0.18 0.00	15.75 0.18 0.00	16.67 0.19 0.00	18.43 0.21 0.00	30.07 0.43 0.00	29.52 0.35 0.00	15.57 0.15 0.00	9.06 0.09 0.00	7.00 0.06 0.00
FITZPATRICK____ 23598	12.98 -0.15 0.00	13.01 -0.14 0.00	11.83 -0.11 0.00	12.60 -0.13 0.00	12.92 -0.11 0.00	12.11 -0.08 0.00	18.00 -0.23 0.00	21.04 -0.38 0.00	16.85 -0.39 0.00	14.98 -0.36 0.00	15.76 -0.39 0.00	15.08 -0.33 0.00	15.71 -0.38 0.00	15.58 -0.36 0.00	14.57 -0.34 0.00	14.96 -0.34 0.00	15.22 -0.35 0.00	16.09 -0.38 0.00	17.78 -0.44 0.00	28.98 -0.65 0.00	28.49 -0.68 0.00	15.05 -0.37 0.00	8.78 -0.19 0.00	6.79 -0.15 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.29 1.16 0.00	14.21 1.06 0.00	12.89 0.95 0.00	13.73 1.01 0.00	14.05 1.02 0.00	13.18 0.99 0.00	19.84 1.62 0.00	23.40 1.98 0.00	19.03 1.80 0.00	16.95 1.61 0.00	17.84 1.69 0.00	17.01 1.60 0.00	17.75 1.66 0.00	17.65 1.71 0.00	16.42 1.51 0.00	16.92 1.62 0.00	17.27 1.70 0.00	18.24 1.76 0.00	20.18 1.96 0.00	32.68 3.04 0.00	32.18 3.01 0.00	16.99 1.57 0.00	9.81 0.84 0.00	7.60 0.66 0.00
FORT ORANGE____ 23900	14.02 0.88 0.00	13.97 0.82 0.00	12.69 0.75 0.00	13.51 0.79 0.00	13.83 0.79 0.00	12.92 0.73 0.00	19.32 1.09 0.00	22.34 0.92 0.00	18.14 0.91 0.00	16.17 0.83 0.00	17.17 1.02 0.00	16.36 0.96 0.00	17.03 0.93 0.00	16.84 0.90 0.00	15.77 0.86 0.00	16.25 0.95 0.00	16.46 0.89 0.00	17.39 0.91 0.00	19.20 0.98 0.00	31.05 1.42 0.00	30.54 1.37 0.00	16.34 0.92 0.00	9.47 0.50 0.00	7.33 0.39 0.00
FORT_DRUM_COGEN 23780	12.47 -0.67 0.00	12.49 -0.65 0.00	11.35 -0.59 0.00	12.03 -0.70 0.00	12.36 -0.68 0.00	11.69 -0.50 0.00	17.54 -0.68 0.00	20.77 -0.66 0.00	16.59 -0.64 0.00	14.75 -0.59 0.00	25.42 -0.65 -9.91	34.54 -0.58 -19.72	43.44 -0.52 -27.87	17.53 -0.55 -2.14	14.32 -0.59 0.00	14.70 -0.60 0.00	14.94 -0.63 0.00	15.86 -0.62 0.00	17.54 -0.68 0.00	28.60 -1.04 0.00	28.36 -0.81 0.00	15.09 -0.33 0.00	8.77 -0.20 0.00	6.75 -0.19 0.00
FPL_FAR_ROCK_GT1 24212	29.01 1.55 -14.32	21.40 1.47 -6.78	14.60 1.33 -1.33	14.12 1.40 0.00	19.83 1.43 -5.38	13.55 1.35 0.00	24.43 2.16 -4.05	24.02 2.60 0.00	19.53 2.30 0.00	17.34 2.00 0.00	18.46 2.11 -0.21	28.07 2.07 -10.60	32.62 2.17 -14.36	32.24 2.13 -14.17	27.63 1.96 -10.76	27.82 2.03 -10.49	22.83 2.15 -5.11	18.63 2.16 0.00	40.57 2.50 -19.86	72.15 3.89 -38.62	41.84 3.88 -8.78	24.95 2.00 -7.53	9.92 0.96 0.00	7.79 0.85 0.00
FPL_FAR_ROCK_GT2 23815	29.01 1.55 -14.32	21.40 1.47 -6.78	14.60 1.33 -1.33	14.12 1.40 0.00	19.83 1.43 -5.38	13.55 1.35 0.00	24.43 2.16 -4.05	24.02 2.60 0.00	19.53 2.30 0.00	17.34 2.00 0.00	18.46 2.11 -0.21	28.07 2.07 -10.60	32.62 2.17 -14.36	32.24 2.13 -14.17	27.63 1.96 -10.76	27.82 2.03 -10.49	22.83 2.15 -5.11	18.63 2.16 0.00	40.57 2.50 -19.86	72.15 3.89 -38.62	41.84 3.88 -8.78	24.95 2.00 -7.53	9.92 0.96 0.00	7.79 0.85 0.00
FRANKLIN_FALL_HYD 24054	12.18 -0.96 0.00	12.27 -0.88 0.00	11.15 -0.79 0.00	11.88 -0.85 0.00	12.20 -0.83 0.00	11.44 -0.75 0.00	17.38 -0.85 0.00	20.90 -0.52 0.00	16.63 -0.60 0.00	14.81 -0.53 0.00	3.11 -0.63 12.40	-10.02 -0.73 24.69	-19.24 -0.56 34.77	12.48 -0.78 2.68	14.09 -0.82 0.00	14.45 -0.84 0.00	14.70 -0.87 0.00	15.70 -0.78 0.00	17.53 -0.69 0.00	28.72 -0.91 0.00	28.37 -0.81 0.00	14.83 -0.59 0.00	8.55 -0.42 0.00	6.65 -0.29 0.00
FREEPORT_EQUS_GT1 23764	28.87 1.41 -14.32	21.29 1.37 -6.78	14.52 1.25 -1.33	14.04 1.32 0.00	19.75 1.35 -5.38	13.47 1.28 0.00	24.32 2.04 -4.05	23.89 2.46 0.00	19.42 2.19 0.00	17.25 1.91 0.00	18.33 1.99 -0.20	21.29 1.96 -3.92	30.47 2.06 -12.32	29.67 2.01 -11.72	20.10 1.84 -3.34	20.46 1.91 -3.26	19.62 2.01 -2.04	18.49 2.02 0.00	40.36 2.28 -19.86	71.82 3.56 -38.62	41.64 3.69 -8.78	19.65 1.90 -2.34	9.87 0.90 0.00	7.76 0.82 0.00
FREEPORT___CT2 23818	28.87 1.41 -14.32	21.29 1.37 -6.78	14.52 1.25 -1.33	14.04 1.32 0.00	19.75 1.35 -5.38	13.47 1.28 0.00	24.32 2.04 -4.05	23.89 2.46 0.00	19.42 2.19 0.00	17.25 1.91 0.00	18.33 1.99 -0.20	21.29 1.96 -3.92	30.47 2.06 -12.32	29.67 2.01 -11.72	20.10 1.84 -3.34	20.46 1.91 -3.26	19.62 2.01 -2.04	18.49 2.02 0.00	40.36 2.28 -19.86	71.82 3.56 -38.62	41.64 3.69 -8.78	19.65 1.90 -2.34	9.87 0.90 0.00	7.76 0.82 0.00
FULTON COGEN____ 23766	13.15 0.01 0.00	13.16 0.02 0.00	11.97 0.03 0.00	12.75 0.02 0.00	13.08 0.05 0.00	12.27 0.07 0.00	18.26 0.03 0.00	21.36 -0.06 0.00	17.09 -0.14 0.00	15.21 -0.13 0.00	17.27 -0.13 -1.25	17.83 -0.08 -2.49	19.49 -0.12 -3.53	16.12 -0.09 -0.27	14.81 -0.10 0.00	15.20 -0.10 0.00	15.48 -0.10 0.00	16.37 -0.11 0.00	18.09 -0.12 0.00	29.52 -0.11 0.00	29.00 -0.17 0.00	15.30 -0.12 0.00	8.91 -0.06 0.00	6.89 -0.05 0.00
FULTON___LFGE 323630	14.32 1.19 0.00	14.33 1.19 0.00	13.00 1.06 0.00	13.88 1.16 0.00	14.24 1.20 0.00	13.17 0.98 0.00	20.16 1.94 0.00	24.21 2.79 0.00	19.16 1.92 0.00	17.00 1.66 0.00	17.66 1.51 0.00	16.83 1.42 0.00	17.54 1.45 0.00	17.44 1.50 0.00	16.23 1.32 0.00	16.49 1.19 0.00	17.18 1.60 0.00	18.33 1.86 0.00	20.56 2.34 0.00	33.37 3.73 0.00	32.75 3.58 0.00	17.17 1.74 0.00	9.89 0.92 0.00	7.60 0.66 0.00
G.F.CEMENT___DRP 24184	14.34 1.20 0.00	14.26 1.12 0.00	12.89 0.95 0.00	13.81 1.09 0.00	14.14 1.11 0.00	13.30 1.11 0.00	19.97 1.75 0.00	23.57 2.15 0.00	19.17 1.94 0.00	17.03 1.68 0.00	17.85 1.70 0.00	16.98 1.57 0.00	17.59 1.50 0.00	17.21 1.27 0.00	16.21 1.30 0.00	16.73 1.44 0.00	17.08 1.50 0.00	18.01 1.53 0.00	19.93 1.71 0.00	32.13 2.50 0.00	31.52 2.35 0.00	16.72 1.30 0.00	9.75 0.78 0.00	7.50 0.56 0.00

GARDENVILLE___LBMP 24039	13.05 -0.09 0.00	12.92 -0.22 0.00	11.81 -0.13 0.00	12.51 -0.21 0.00	12.77 -0.26 0.00	11.94 -0.25 0.00	17.74 -0.48 0.00	21.02 -0.41 0.00	16.89 -0.34 0.00	15.17 -0.17 0.00	16.17 0.02 0.00	15.56 0.15 0.00	16.29 0.20 0.00	16.15 0.21 0.00	15.01 0.09 0.00	15.45 0.15 0.00	15.74 0.17 0.00	16.64 0.16 0.00	21.90 0.28 -3.40	110.03 1.35 -79.05	108.21 1.22 -77.82	27.63 0.30 -11.91	13.81 0.16 -4.68	7.03 0.09 -0.01
GENERAL___MILLS 23808	13.10 -0.04 0.00	12.97 -0.17 0.00	11.85 -0.09 0.00	12.56 -0.16 0.00	12.82 -0.22 0.00	11.99 -0.20 0.00	17.81 -0.41 0.00	21.11 -0.31 0.00	16.97 -0.27 0.00	15.24 -0.10 0.00	16.24 0.10 0.00	15.63 0.22 0.00	16.36 0.27 0.00	16.22 0.28 0.00	15.08 0.17 0.00	15.52 0.22 0.00	15.81 0.24 0.00	16.71 0.24 0.00	22.49 0.36 -3.91	126.04 1.49 -94.92	125.38 1.36 -94.85	30.35 0.36 -14.56	14.88 0.19 -5.72	7.06 0.11 -0.01
GE_PLASTICS___DRP 24183	13.94 0.80 0.00	13.90 0.75 0.00	12.62 0.68 0.00	13.44 0.72 0.00	13.76 0.72 0.00	12.86 0.66 0.00	19.22 0.99 0.00	22.28 0.86 0.00	18.07 0.83 0.00	16.11 0.76 0.00	17.08 0.93 0.00	16.27 0.87 0.00	16.93 0.85 0.00	16.76 0.81 0.00	15.69 0.78 0.00	16.17 0.86 0.00	16.39 0.82 0.00	17.31 0.84 0.00	19.12 0.90 0.00	30.92 1.29 0.00	30.42 1.25 0.00	16.25 0.83 0.00	9.42 0.45 0.00	7.29 0.35 0.00
GILBOA___1 23756	13.79 0.66 0.00	13.86 0.71 0.00	12.53 0.59 0.00	13.34 0.62 0.00	13.65 0.62 0.00	12.72 0.52 0.00	19.05 0.82 0.00	22.33 0.91 0.00	18.12 0.89 0.00	16.15 0.81 0.00	17.02 0.87 0.00	16.24 0.83 0.00	16.93 0.85 0.00	16.76 0.82 0.00	15.68 0.77 0.00	16.13 0.84 0.00	16.43 0.85 0.00	17.34 0.86 0.00	19.17 0.95 0.00	31.09 1.45 0.00	30.60 1.43 0.00	16.21 0.78 0.00	9.40 0.43 0.00	7.27 0.33 0.00
GILBOA___2 23757	13.79 0.66 0.00	13.86 0.71 0.00	12.53 0.59 0.00	13.34 0.62 0.00	13.65 0.62 0.00	12.72 0.52 0.00	19.05 0.82 0.00	22.33 0.91 0.00	18.12 0.89 0.00	16.15 0.81 0.00	17.02 0.87 0.00	16.24 0.83 0.00	16.93 0.85 0.00	16.76 0.82 0.00	15.68 0.77 0.00	16.13 0.84 0.00	16.43 0.85 0.00	17.34 0.86 0.00	19.17 0.95 0.00	31.09 1.45 0.00	30.60 1.43 0.00	16.21 0.78 0.00	9.40 0.43 0.00	7.27 0.33 0.00
GILBOA___3 23758	13.79 0.66 0.00	13.86 0.71 0.00	12.53 0.59 0.00	13.34 0.62 0.00	13.65 0.62 0.00	12.72 0.52 0.00	19.05 0.82 0.00	22.33 0.91 0.00	18.12 0.89 0.00	16.15 0.81 0.00	17.02 0.87 0.00	16.24 0.83 0.00	16.93 0.85 0.00	16.76 0.82 0.00	15.68 0.77 0.00	16.13 0.84 0.00	16.43 0.85 0.00	17.34 0.86 0.00	19.17 0.95 0.00	31.09 1.45 0.00	30.60 1.43 0.00	16.21 0.78 0.00	9.40 0.43 0.00	7.27 0.33 0.00
GILBOA___4 23759	13.79 0.66 0.00	13.86 0.71 0.00	12.53 0.59 0.00	13.34 0.62 0.00	13.65 0.62 0.00	12.72 0.52 0.00	19.05 0.82 0.00	22.33 0.91 0.00	18.12 0.89 0.00	16.15 0.81 0.00	17.02 0.87 0.00	16.24 0.83 0.00	16.93 0.85 0.00	16.76 0.82 0.00	15.68 0.77 0.00	16.13 0.84 0.00	16.43 0.85 0.00	17.34 0.86 0.00	19.17 0.95 0.00	31.09 1.45 0.00	30.60 1.43 0.00	16.21 0.78 0.00	9.40 0.43 0.00	7.27 0.33 0.00
GILBOA___ 23599	13.79 0.66 0.00	13.86 0.71 0.00	12.53 0.59 0.00	13.34 0.62 0.00	13.65 0.62 0.00	12.72 0.52 0.00	19.05 0.82 0.00	22.33 0.91 0.00	18.12 0.89 0.00	16.15 0.81 0.00	17.02 0.87 0.00	16.24 0.83 0.00	16.93 0.85 0.00	16.76 0.82 0.00	15.68 0.77 0.00	16.13 0.84 0.00	16.43 0.85 0.00	17.34 0.86 0.00	19.17 0.95 0.00	31.09 1.45 0.00	30.60 1.43 0.00	16.21 0.78 0.00	9.40 0.43 0.00	7.27 0.33 0.00
GINNA___ 23603	12.60 -0.54 0.00	12.56 -0.59 0.00	11.43 -0.51 0.00	12.15 -0.57 0.00	12.45 -0.59 0.00	11.67 -0.52 0.00	17.40 -0.82 0.00	20.49 -0.93 0.00	16.44 -0.79 0.00	14.67 -0.67 0.00	15.51 -0.63 0.00	14.88 -0.52 0.00	15.53 -0.56 0.00	15.41 -0.53 0.00	14.37 -0.55 0.00	14.76 -0.54 0.00	15.01 -0.57 0.00	15.87 -0.61 0.00	17.54 -0.64 0.04	28.67 -0.70 0.26	28.34 -0.79 0.05	14.85 -0.57 0.00	8.62 -0.34 0.00	6.65 -0.29 0.00
GLEN PARK___ 23778	12.47 -0.66 0.00	12.50 -0.64 0.00	11.35 -0.59 0.00	12.03 -0.70 0.00	12.36 -0.67 0.00	11.70 -0.50 0.00	17.57 -0.66 0.00	20.79 -0.63 0.00	16.61 -0.62 0.00	14.77 -0.57 0.00	24.93 -0.63 -9.41	33.57 -0.55 -18.71	42.04 -0.49 -26.44	17.45 -0.53 -2.04	14.34 -0.56 0.00	14.72 -0.58 0.00	14.97 -0.60 0.00	15.89 -0.58 0.00	17.58 -0.64 0.00	28.68 -0.96 0.00	28.43 -0.74 0.00	15.12 -0.30 0.00	8.78 -0.19 0.00	6.76 -0.18 0.00
GLENWOOD_IC_1_G5 23712	28.79 1.34 -14.32	21.17 1.24 -6.78	14.39 1.12 -1.33	13.90 1.18 0.00	19.61 1.21 -5.38	13.34 1.15 0.00	24.12 1.85 -4.05	23.66 2.24 0.00	19.26 2.03 0.00	17.14 1.79 0.00	18.25 1.90 -0.20	19.78 1.85 -2.53	29.93 1.95 -11.89	29.04 1.90 -11.20	18.46 1.76 -1.79	18.88 1.84 -1.74	18.89 1.92 -1.40	18.42 1.94 0.00	40.16 2.08 -19.86	71.63 3.37 -38.62	41.38 3.43 -8.78	18.44 1.77 -1.25	9.84 0.87 0.00	7.69 0.75 0.00
GLENWOOD_IC_2_G1 23688	28.72 1.26 -14.32	21.09 1.17 -6.78	14.32 1.05 -1.33	13.83 1.11 0.00	19.53 1.13 -5.38	13.27 1.08 0.00	24.01 1.73 -4.05	23.53 2.11 0.00	19.15 1.92 0.00	17.05 1.71 0.00	18.16 1.81 -0.20	18.07 1.75 -0.92	29.33 1.84 -11.40	28.34 1.79 -10.61	16.57 1.66 0.00	17.05 1.74 0.00	18.06 1.83 -0.66	18.33 1.85 0.00	40.15 2.07 -19.86	71.46 3.21 -38.62	41.18 3.23 -8.78	17.10 1.68 0.00	9.81 0.84 0.00	7.65 0.71 0.00
GLENWOOD_IC_3_G1 23689	28.72 1.26 -14.32	21.09 1.17 -6.78	14.32 1.05 -1.33	13.83 1.11 0.00	19.53 1.13 -5.38	13.27 1.08 0.00	24.01 1.73 -4.05	23.53 2.11 0.00	19.15 1.92 0.00	17.05 1.71 0.00	18.16 1.81 -0.20	18.07 1.75 -0.92	29.33 1.84 -11.40	28.34 1.79 -10.61	16.57 1.66 0.00	17.05 1.74 0.00	18.06 1.83 -0.66	18.33 1.85 0.00	40.15 2.07 -19.86	71.46 3.21 -38.62	41.18 3.23 -8.78	17.10 1.68 0.00	9.81 0.84 0.00	7.65 0.71 0.00
GLENWOOD___4 23550	28.79 1.34 -14.32	21.17 1.24 -6.78	14.39 1.12 -1.33	13.90 1.18 0.00	19.61 1.21 -5.38	13.34 1.15 0.00	24.12 1.85 -4.05	23.66 2.24 0.00	19.26 2.03 0.00	17.14 1.79 0.00	18.25 1.90 -0.20	19.78 1.85 -2.53	29.93 1.95 -11.89	29.04 1.90 -11.20	18.46 1.76 -1.79	18.88 1.84 -1.74	18.89 1.92 -1.40	18.42 1.94 0.00	40.20 2.12 -19.86	71.64 3.39 -38.62	41.38 3.43 -8.78	18.44 1.77 -1.25	9.84 0.87 0.00	7.69 0.75 0.00
GLENWOOD___5 23614	28.79 1.34 -14.32	21.17 1.24 -6.78	14.39 1.12 -1.33	13.90 1.18 0.00	19.61 1.21 -5.38	13.34 1.15 0.00	24.12 1.85 -4.05	23.66 2.24 0.00	19.26 2.03 0.00	17.14 1.79 0.00	18.25 1.90 -0.20	19.78 1.85 -2.53	29.93 1.95 -11.89	29.04 1.90 -11.20	18.46 1.76 -1.79	18.88 1.84 -1.74	18.89 1.92 -1.40	18.42 1.94 0.00	40.20 2.12 -19.86	71.64 3.39 -38.62	41.38 3.43 -8.78	18.44 1.77 -1.25	9.84 0.87 0.00	7.69 0.75 0.00

GLOBAL GREEN_PORT_GT1 23814	29.16 1.71 -14.32	21.58 1.66 -6.78	14.78 1.51 -1.33	14.32 1.59 0.00	20.07 1.66 -5.38	13.71 1.52 0.00	24.77 2.50 -4.05	24.54 3.11 0.00	19.92 2.69 0.00	17.65 2.31 0.00	18.83 2.48 -0.20	17.59 2.28 0.09	29.64 2.46 -11.09	28.47 2.29 -10.24	15.95 2.17 1.13	16.45 2.25 1.10	18.26 2.49 -0.19	19.12 2.65 0.00	41.43 3.36 -19.86	73.32 5.06 -38.62	42.96 5.01 -8.78	17.10 2.46 0.79	10.11 1.14 0.00	7.97 1.03 0.00
GLOBE___DSASP 323697	12.73 -0.41 0.00	12.61 -0.54 0.00	11.50 -0.44 0.00	12.18 -0.54 0.00	12.44 -0.60 0.00	11.61 -0.58 0.00	17.12 -1.11 0.00	20.22 -1.21 0.00	16.26 -0.98 0.00	14.59 -0.75 0.00	15.54 -0.61 0.00	14.98 -0.43 0.00	15.67 -0.42 0.00	15.56 -0.38 0.00	14.45 -0.47 0.00	14.87 -0.43 0.00	15.12 -0.45 0.00	15.95 -0.53 0.00	16.35 -0.50 1.37	-25.30 0.16 55.10	-33.18 0.06 62.41	5.33 -0.30 9.80	4.93 -0.18 3.87	6.77 -0.16 0.01
GOETHSLN___LBMP 323567	14.39 1.25 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.79 1.07 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.87 1.64 0.00	23.48 2.06 0.00	19.13 1.90 0.00	17.04 1.70 0.00	17.96 1.81 0.00	17.11 1.71 0.00	17.88 1.79 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.02 1.72 0.00	17.37 1.80 0.00	18.33 1.85 0.00	20.24 2.02 0.00	32.72 3.08 0.00	32.32 3.15 0.00	17.07 1.65 0.00	9.86 0.89 0.00	7.65 0.71 0.00
GOODYEAR_LAKE_HYD 323669	13.68 0.54 0.00	13.71 0.57 0.00	12.44 0.50 0.00	13.26 0.53 0.00	13.57 0.54 0.00	12.68 0.49 0.00	19.06 0.83 0.00	22.56 1.14 0.00	18.17 0.94 0.00	16.20 0.85 0.00	17.02 0.87 0.00	16.23 0.83 0.00	16.95 0.86 0.00	16.79 0.85 0.00	15.68 0.76 0.00	16.07 0.77 0.00	16.43 0.85 0.00	17.37 0.89 0.00	19.32 1.07 -0.04	31.68 1.80 -0.25	30.96 1.74 -0.05	16.25 0.83 0.00	9.41 0.44 0.00	7.27 0.33 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.60 0.48 0.02	13.61 0.46 0.00	12.39 0.46 0.00	13.18 0.45 0.00	13.49 0.46 0.00	12.65 0.45 0.00	18.82 0.68 0.08	22.11 0.83 0.13	17.83 0.67 0.07	15.97 0.63 0.00	16.85 0.70 0.00	16.09 0.69 0.00	16.76 0.71 0.04	16.62 0.71 0.03	15.52 0.64 0.03	15.98 0.68 0.00	16.26 0.71 0.02	17.17 0.75 0.05	19.12 0.85 -0.05	37.05 1.63 -5.79	37.09 1.51 -6.41	17.01 0.69 -0.90	9.74 0.38 -0.39	7.23 0.29 0.00
GOUDEY___7 23579	13.61 0.49 0.02	13.62 0.47 0.00	12.40 0.46 0.00	13.18 0.46 0.00	13.51 0.47 0.00	12.66 0.46 0.00	18.84 0.69 0.08	22.13 0.85 0.13	17.85 0.69 0.07	15.98 0.64 0.00	16.87 0.72 0.00	16.11 0.70 0.00	16.77 0.73 0.04	16.63 0.72 0.03	15.53 0.65 0.03	16.00 0.70 0.00	16.28 0.73 0.02	17.19 0.76 0.05	19.14 0.87 -0.05	37.09 1.66 -5.79	37.11 1.54 -6.41	17.02 0.70 -0.90	9.75 0.39 -0.39	7.23 0.29 0.00
GOUDEY___8 23580	13.60 0.48 0.02	13.61 0.46 0.00	12.39 0.46 0.00	13.18 0.45 0.00	13.49 0.46 0.00	12.65 0.45 0.00	18.82 0.68 0.08	22.11 0.83 0.13	17.83 0.67 0.07	15.97 0.63 0.00	16.85 0.70 0.00	16.09 0.69 0.00	16.76 0.71 0.04	16.62 0.71 0.03	15.52 0.64 0.03	15.98 0.68 0.00	16.26 0.71 0.02	17.17 0.75 0.05	19.12 0.85 -0.05	37.05 1.63 -5.79	37.09 1.51 -6.41	17.01 0.69 -0.90	9.74 0.38 -0.39	7.23 0.29 0.00
GOWANUS_GT1_1 24077	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT1_2 24078	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT1_3 24079	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT1_4 24080	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT1_5 24084	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT1_6 24111	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT1_7 24112	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT1_8 24113	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00

GOWANUS_GT2_1 24114	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT2_2 24115	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT2_3 24116	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT2_4 24117	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT2_5 24118	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT2_6 24119	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT2_7 24120	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT2_8 24121	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.55 <u>1.64</u> 0.00	17.04 <u>1.74</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT3_1 24122	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.56 <u>1.64</u> 0.00	17.05 <u>1.75</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT3_2 24123	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.56 <u>1.64</u> 0.00	17.05 <u>1.75</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT3_3 24124	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.56 <u>1.64</u> 0.00	17.05 <u>1.75</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT3_4 24125	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.56 <u>1.64</u> 0.00	17.05 <u>1.75</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT3_5 24126	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.56 <u>1.64</u> 0.00	17.05 <u>1.75</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT3_6 24127	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.56 <u>1.64</u> 0.00	17.05 <u>1.75</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00
GOWANUS_GT3_7 24128	14.39 <u>1.25</u> 0.00	14.28 <u>1.13</u> 0.00	12.95 <u>1.01</u> 0.00	13.78 <u>1.06</u> 0.00	14.10 <u>1.07</u> 0.00	13.24 <u>1.04</u> 0.00	19.91 <u>1.68</u> 0.00	23.49 <u>2.07</u> 0.00	19.18 <u>1.95</u> 0.00	17.08 <u>1.74</u> 0.00	17.99 <u>1.84</u> 0.00	17.15 <u>1.74</u> 0.00	17.91 <u>1.82</u> 0.00	17.71 <u>1.77</u> 0.00	16.56 <u>1.64</u> 0.00	17.05 <u>1.75</u> 0.00	17.40 <u>1.83</u> 0.00	18.35 <u>1.88</u> 0.00	20.26 <u>2.04</u> 0.00	32.76 <u>3.13</u> 0.00	32.38 <u>3.21</u> 0.00	17.11 <u>1.69</u> 0.00	9.87 <u>0.91</u> 0.00	7.66 <u>0.72</u> 0.00

GOWANUS_GT3_8 24129	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_1 24130	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_2 24131	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_3 24132	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_4 24133	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_5 24134	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_6 24135	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_7 24136	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GOWANUS_GT4_8 24137	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GREENIDGE___3 23582	13.53 0.36 -0.03	13.45 0.31 0.00	12.27 0.33 0.00	13.03 0.31 0.00	13.35 0.31 0.00	12.54 0.35 0.00	18.89 0.55 -0.12	22.37 0.75 -0.20	17.87 0.54 -0.10	15.87 0.53 0.00	16.77 0.62 0.00	16.02 0.62 0.00	16.78 0.63 -0.06	16.65 0.66 -0.05	15.53 0.57 -0.05	15.92 0.61 0.00	16.26 0.66 -0.03	17.29 0.73 -0.08	19.65 0.88 -0.55	40.47 1.89 -8.94	39.72 1.74 -8.81	17.63 0.72 -1.49	9.90 0.39 -0.54	7.21 0.27 0.00
GREENIDGE___4 23583	13.53 0.36 -0.03	13.45 0.31 0.00	12.27 0.33 0.00	13.03 0.31 0.00	13.35 0.31 0.00	12.54 0.35 0.00	18.89 0.55 -0.12	22.37 0.75 -0.20	17.87 0.54 -0.10	15.87 0.53 0.00	16.77 0.62 0.00	16.02 0.62 0.00	16.78 0.63 -0.06	16.65 0.66 -0.05	15.53 0.57 -0.05	15.92 0.61 0.00	16.26 0.66 -0.03	17.29 0.73 -0.08	19.65 0.88 -0.55	40.47 1.89 -8.94	39.72 1.74 -8.81	17.63 0.72 -1.49	9.90 0.39 -0.54	7.21 0.27 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
GROVEVILLE___HYD 323602	14.29 1.16 0.00	14.21 1.06 0.00	12.89 0.95 0.00	13.73 1.01 0.00	14.05 1.02 0.00	13.18 0.99 0.00	19.84 1.62 0.00	23.40 1.98 0.00	19.03 1.80 0.00	16.95 1.61 0.00	17.84 1.69 0.00	17.01 1.60 0.00	17.75 1.66 0.00	17.65 1.71 0.00	16.42 1.51 0.00	16.92 1.62 0.00	17.27 1.70 0.00	18.24 1.76 0.00	20.18 1.96 0.00	32.68 3.04 0.00	32.18 3.01 0.00	16.99 1.57 0.00	9.81 0.84 0.00	7.60 0.66 0.00
HAMPSHIRE___PAPER_HYD 323593	12.22 -0.91 0.00	12.24 -0.91 0.00	11.19 -0.75 0.00	11.86 -0.86 0.00	12.14 -0.89 0.00	11.53 -0.66 0.00	17.24 -0.98 0.00	20.65 -0.78 0.00	16.45 -0.78 0.00	14.66 -0.68 0.00	40.23 -0.78 -24.86	51.53 -0.80 -36.92	101.62 -0.69 -86.23	8.60 -0.73 6.60	14.19 -0.72 0.00	14.54 -0.77 0.00	14.62 -0.96 0.00	15.49 -0.98 0.00	17.16 -1.06 0.00	27.94 -1.70 0.00	27.58 -1.58 0.00	14.61 -0.81 0.00	8.48 -0.49 0.00	6.54 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	13.63 0.49 0.00	13.61 0.47 0.00	12.43 0.49 0.00	13.26 0.54 0.00	13.62 0.58 0.00	12.81 0.61 0.00	19.30 1.08 0.00	22.55 1.13 0.00	18.24 1.01 0.00	16.17 0.83 0.00	16.97 0.82 0.00	16.11 0.71 0.00	16.76 0.67 0.00	16.69 0.75 0.00	15.49 0.58 0.00	16.03 0.73 0.00	16.37 0.79 0.00	17.29 0.81 0.00	19.29 1.07 0.00	31.28 1.65 0.00	30.64 1.47 0.00	16.29 0.87 0.00	9.41 0.44 0.00	7.25 0.31 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.14 1.00 0.00	14.05 0.90 0.00	12.75 0.81 0.00	13.58 0.85 0.00	13.90 0.86 0.00	13.04 0.85 0.00	19.61 1.38 0.00	23.12 1.70 0.00	18.80 1.56 0.00	16.75 1.41 0.00	17.64 1.49 0.00	16.81 1.40 0.00	17.56 1.47 0.00	17.36 1.42 0.00	16.24 1.33 0.00	16.72 1.42 0.00	17.07 1.50 0.00	18.03 1.55 0.00	19.95 1.73 0.00	32.31 2.67 0.00	31.83 2.66 0.00	16.81 1.39 0.00	9.71 0.74 0.00	7.52 0.58 0.00
HARZA MOOSE___RIVER 24016	13.09 -0.05 0.00	13.08 -0.06 0.00	11.91 -0.03 0.00	12.66 -0.06 0.00	12.98 -0.05 0.00	12.24 0.04 0.00	18.36 0.14 0.00	21.67 0.25 0.00	17.37 0.14 0.00	15.45 0.11 0.00	23.17 0.11 -6.91	29.27 0.11 -13.74	35.69 0.18 -19.42	17.58 0.15 -1.50	15.01 0.10 0.00	15.41 0.11 0.00	15.64 0.07 0.00	16.57 0.10 0.00	18.35 0.13 0.00	29.89 0.26 0.00	29.42 0.26 0.00	15.55 0.13 0.00	9.03 0.06 0.00	6.96 0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.37 1.23 0.00	14.26 1.11 0.00	12.94 1.00 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.22 1.02 0.00	19.88 1.66 0.00	23.46 2.04 0.00	19.17 1.94 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.75 0.00	17.91 1.83 0.00	17.72 1.78 0.00	16.57 1.66 0.00	17.06 1.76 0.00	17.41 1.84 0.00	18.34 1.87 0.00	20.25 2.04 0.00	32.72 3.09 0.00	32.30 3.13 0.00	17.09 1.67 0.00	9.87 0.89 0.00	7.65 0.71 0.00
HEMPSTEAD____ 23647	28.80 1.35 -14.32	21.19 1.27 -6.78	14.42 1.15 -1.33	13.94 1.21 0.00	19.64 1.24 -5.38	13.36 1.17 0.00	24.16 1.88 -4.05	23.70 2.28 0.00	19.28 2.05 0.00	17.13 1.79 0.00	18.23 1.88 -0.20	20.22 1.85 -2.96	30.07 1.95 -12.03	29.20 1.90 -11.36	18.92 1.75 -2.27	19.33 1.82 -2.21	19.07 1.91 -1.60	18.38 1.90 0.00	40.24 2.16 -19.86	71.63 3.37 -38.62	41.40 3.44 -8.78	18.77 1.77 -1.59	9.81 0.83 0.00	7.70 0.75 0.00
HICKLING___1 23621	13.76 0.56 -0.06	13.65 0.50 0.00	12.47 0.53 0.00	13.23 0.51 0.00	13.54 0.51 0.00	12.72 0.52 0.00	19.24 0.79 -0.23	22.84 1.04 -0.38	18.29 0.85 -0.21	16.21 0.86 -0.01	17.11 0.96 0.00	16.35 0.94 0.00	17.20 0.99 -0.12	17.02 0.99 -0.09	15.88 0.87 -0.09	16.25 0.94 -0.01	16.63 1.00 -0.06	17.73 1.09 -0.16	20.75 1.28 -1.25	50.06 2.64 -17.78	47.89 2.45 -16.27	19.21 1.05 -2.74	10.54 0.59 -0.98	7.37 0.43 0.00
HICKLING___2 23622	13.76 0.56 -0.06	13.65 0.50 0.00	12.47 0.53 0.00	13.23 0.51 0.00	13.54 0.51 0.00	12.72 0.52 0.00	19.24 0.79 -0.23	22.84 1.04 -0.38	18.29 0.85 -0.21	16.21 0.86 -0.01	17.11 0.96 0.00	16.35 0.94 0.00	17.20 0.99 -0.12	17.02 0.99 -0.09	15.88 0.87 -0.09	16.25 0.94 -0.01	16.63 1.00 -0.06	17.73 1.09 -0.16	20.75 1.28 -1.25	50.06 2.64 -17.78	47.89 2.45 -16.27	19.21 1.05 -2.74	10.54 0.59 -0.98	7.37 0.43 0.00
HIGH FALLS___HY 23754	14.16 1.02 0.00	14.09 0.94 0.00	12.78 0.85 0.00	13.61 0.89 0.00	13.94 0.90 0.00	13.07 0.87 0.00	19.66 1.44 0.00	23.22 1.80 0.00	18.86 1.63 0.00	16.79 1.45 0.00	17.65 1.50 0.00	16.81 1.41 0.00	17.55 1.46 0.00	17.35 1.41 0.00	16.23 1.32 0.00	16.71 1.41 0.00	17.07 1.49 0.00	18.05 1.57 0.00	19.96 1.74 0.00	32.37 2.73 0.00	31.90 2.73 0.00	16.83 1.41 0.00	9.72 0.75 0.00	7.53 0.59 0.00
HILLBURN___GT 23639	14.14 1.00 0.00	14.05 0.90 0.00	12.75 0.81 0.00	13.58 0.85 0.00	13.90 0.86 0.00	13.04 0.85 0.00	19.60 1.38 0.00	23.12 1.70 0.00	18.81 1.57 0.00	16.76 1.42 0.00	17.66 1.51 0.00	16.82 1.41 0.00	17.57 1.49 0.00	17.38 1.44 0.00	16.25 1.34 0.00	16.73 1.44 0.00	17.09 1.51 0.00	18.03 1.55 0.00	19.93 1.71 0.00	32.27 2.64 0.00	31.82 2.65 0.00	16.82 1.40 0.00	9.71 0.74 0.00	7.53 0.59 0.00
HISHELDN_WT_PWR 323625	12.94 -0.21 -0.01	12.82 -0.33 0.00	11.71 -0.23 0.00	12.42 -0.30 0.00	12.66 -0.38 0.00	11.85 -0.34 0.00	17.68 -0.59 -0.05	20.94 -0.56 -0.08	16.80 -0.48 -0.04	15.07 -0.28 0.00	16.02 -0.13 0.00	15.41 0.00 0.00	16.17 0.06 -0.03	16.03 0.07 -0.02	14.90 -0.03 -0.02	15.33 0.03 0.00	15.69 0.10 -0.01	16.67 0.16 -0.03	20.82 0.32 -2.28	79.56 1.39 -48.54	77.28 1.28 -46.83	22.99 0.37 -7.20	11.97 0.20 -2.80	7.06 0.12 0.00
HOLTSVILLE_IC_1 23690	28.79 1.34 -14.32	21.20 1.28 -6.78	14.43 1.16 -1.33	13.95 1.22 0.00	19.66 1.25 -5.38	13.34 1.15 0.00	24.12 1.84 -4.05	23.69 2.27 0.00	19.26 2.03 0.00	17.10 1.76 0.00	18.22 1.87 -0.20	17.10 1.80 0.11	29.11 1.93 -11.09	28.00 1.82 -10.23	15.47 1.70 1.14	15.95 1.76 1.11	17.68 1.92 -0.18	18.42 1.94 0.00	40.46 2.38 -19.86	71.85 3.59 -38.62	41.57 3.61 -8.78	16.43 1.81 0.80	9.78 0.81 0.00	7.72 0.78 0.00
HOLTSVILLE_IC_10 23699	28.84 1.39 -14.32	21.24 1.32 -6.78	14.47 1.20 -1.33	13.98 1.26 0.00	19.70 1.29 -5.38	13.38 1.18 0.00	24.18 1.90 -4.05	23.78 2.36 0.00	19.34 2.10 0.00	17.16 1.82 0.00	18.28 1.93 -0.20	17.22 1.86 0.05	29.18 1.99 -11.11	28.08 1.88 -10.26	15.60 1.76 1.08	16.07 1.82 1.05	17.77 1.99 -0.21	18.50 2.03 0.00	40.57 2.49 -19.86	72.03 3.77 -38.62	41.73 3.77 -8.78	16.55 1.88 0.75	9.81 0.84 0.00	7.74 0.81 0.00
HOLTSVILLE_IC_2 23691	28.79 1.34 -14.32	21.20 1.28 -6.78	14.43 1.16 -1.33	13.95 1.22 0.00	19.66 1.25 -5.38	13.34 1.15 0.00	24.12 1.84 -4.05	23.69 2.27 0.00	19.26 2.03 0.00	17.10 1.76 0.00	18.22 1.87 -0.20	17.10 1.80 0.11	29.11 1.93 -11.09	28.00 1.82 -10.23	15.47 1.70 1.14	15.95 1.76 1.11	17.68 1.92 -0.18	18.42 1.94 0.00	40.46 2.38 -19.86	71.85 3.59 -38.62	41.57 3.61 -8.78	16.43 1.81 0.80	9.78 0.81 0.00	7.72 0.78 0.00
HOLTSVILLE_IC_3 23692	28.79 1.34 -14.32	21.20 1.28 -6.78	14.43 1.16 -1.33	13.95 1.22 0.00	19.66 1.25 -5.38	13.34 1.15 0.00	24.12 1.84 -4.05	23.69 2.27 0.00	19.26 2.03 0.00	17.10 1.76 0.00	18.22 1.87 -0.20	17.10 1.80 0.11	29.11 1.93 -11.09	28.00 1.82 -10.23	15.47 1.70 1.14	15.95 1.76 1.11	17.68 1.92 -0.18	18.42 1.94 0.00	40.46 2.38 -19.86	71.85 3.59 -38.62	41.57 3.61 -8.78	16.43 1.81 0.80	9.78 0.81 0.00	7.72 0.78 0.00
HOLTSVILLE_IC_4 23693	28.79 1.34 -14.32	21.20 1.28 -6.78	14.43 1.16 -1.33	13.95 1.22 0.00	19.66 1.25 -5.38	13.34 1.15 0.00	24.12 1.84 -4.05	23.69 2.27 0.00	19.26 2.03 0.00	17.10 1.76 0.00	18.22 1.87 -0.20	17.10 1.80 0.11	29.11 1.93 -11.09	28.00 1.82 -10.23	15.47 1.70 1.14	15.95 1.76 1.11	17.68 1.92 -0.18	18.42 1.94 0.00	40.46 2.38 -19.86	71.85 3.59 -38.62	41.57 3.61 -8.78	16.43 1.81 0.80	9.78 0.81 0.00	7.72 0.78 0.00
HOLTSVILLE_IC_5 23694	28.79 1.34 -14.32	21.20 1.28 -6.78	14.43 1.16 -1.33	13.95 1.22 0.00	19.66 1.25 -5.38	13.34 1.15 0.00	24.12 1.84 -4.05	23.69 2.27 0.00	19.26 2.03 0.00	17.10 1.76 0.00	18.22 1.87 -0.20	17.10 1.80 0.11	29.11 1.93 -11.09	28.00 1.82 -10.23	15.47 1.70 1.14	15.95 1.76 1.11	17.68 1.92 -0.18	18.42 1.94 0.00	40.46 2.38 -19.86	71.85 3.59 -38.62	41.57 3.61 -8.78	16.43 1.81 0.80	9.78 0.81 0.00	7.72 0.78 0.00

HOLTSVILLE_IC_6 23695	28.84 1.39 -14.32	21.24 1.32 -6.78	14.47 1.20 -1.33	13.98 1.26 0.00	19.70 1.29 -5.38	13.38 1.18 0.00	24.18 1.90 -4.05	23.78 2.36 0.00	19.34 2.10 0.00	17.16 1.82 0.00	18.28 1.93 -0.20	17.22 1.86 0.05	29.18 1.99 -11.11	28.08 1.88 -10.26	15.60 1.76 1.08	16.07 1.82 1.05	17.77 1.99 -0.21	18.50 2.03 0.00	40.57 2.49 -19.86	72.03 3.77 -38.62	41.73 3.77 -8.78	16.55 1.88 0.75	9.81 0.84 0.00	7.74 0.81 0.00
HOLTSVILLE_IC_7 23696	28.84 1.39 -14.32	21.24 1.32 -6.78	14.47 1.20 -1.33	13.98 1.26 0.00	19.70 1.29 -5.38	13.38 1.18 0.00	24.18 1.90 -4.05	23.78 2.36 0.00	19.34 2.10 0.00	17.16 1.82 0.00	18.28 1.93 -0.20	17.22 1.86 0.05	29.18 1.99 -11.11	28.08 1.88 -10.26	15.60 1.76 1.08	16.07 1.82 1.05	17.77 1.99 -0.21	18.50 2.03 0.00	40.57 2.49 -19.86	72.03 3.77 -38.62	41.73 3.77 -8.78	16.55 1.88 0.75	9.81 0.84 0.00	7.74 0.81 0.00
HOLTSVILLE_IC_8 23697	28.84 1.39 -14.32	21.24 1.32 -6.78	14.47 1.20 -1.33	13.98 1.26 0.00	19.70 1.29 -5.38	13.38 1.18 0.00	24.18 1.90 -4.05	23.78 2.36 0.00	19.34 2.10 0.00	17.16 1.82 0.00	18.28 1.93 -0.20	17.22 1.86 0.05	29.18 1.99 -11.11	28.08 1.88 -10.26	15.60 1.76 1.08	16.07 1.82 1.05	17.77 1.99 -0.21	18.50 2.03 0.00	40.57 2.49 -19.86	72.03 3.77 -38.62	41.73 3.77 -8.78	16.55 1.88 0.75	9.81 0.84 0.00	7.74 0.81 0.00
HOLTSVILLE_IC_9 23698	28.84 1.39 -14.32	21.24 1.32 -6.78	14.47 1.20 -1.33	13.98 1.26 0.00	19.70 1.29 -5.38	13.38 1.18 0.00	24.18 1.90 -4.05	23.78 2.36 0.00	19.34 2.10 0.00	17.16 1.82 0.00	18.28 1.93 -0.20	17.22 1.86 0.05	29.18 1.99 -11.11	28.08 1.88 -10.26	15.60 1.76 1.08	16.07 1.82 1.05	17.77 1.99 -0.21	18.50 2.03 0.00	40.57 2.49 -19.86	72.03 3.77 -38.62	41.73 3.77 -8.78	16.55 1.88 0.75	9.81 0.84 0.00	7.74 0.81 0.00
HOWARD_WT_PWR 323690	13.34 0.17 -0.03	13.21 0.06 0.00	12.07 0.13 0.00	12.79 0.07 0.00	13.05 0.02 0.00	12.27 0.08 0.00	18.53 0.19 -0.11	22.02 0.41 -0.19	17.62 0.29 -0.10	15.78 0.44 0.00	16.73 0.58 0.00	15.98 0.58 0.00	16.75 0.60 -0.06	16.68 0.69 -0.05	15.48 0.53 -0.05	15.98 0.68 0.00	16.38 0.77 -0.03	17.46 0.90 -0.08	20.92 1.19 -1.51	61.02 2.71 -28.68	59.04 2.56 -27.32	20.77 1.05 -4.30	11.19 0.58 -1.64	7.35 0.41 0.00
HQ_GEN_CEDARS 23644	12.22 -0.91 0.00	12.32 -0.82 0.00	11.20 -0.74 0.00	11.92 -0.80 0.00	12.23 -0.81 0.00	11.49 -0.70 0.00	17.08 -1.14 0.00	20.67 -0.75 0.00	16.25 -0.98 0.00	14.48 -0.86 0.00	2.98 -0.97 12.20	-9.85 -0.97 24.29	-18.73 -0.62 34.20	12.65 -0.65 2.64	14.25 -0.66 0.00	14.56 -0.74 0.00	14.48 -1.09 0.00	15.37 -1.11 0.00	17.01 -1.21 0.00	27.69 -1.94 0.00	27.32 -1.85 0.00	14.40 -1.02 0.00	8.37 -0.60 0.00	6.48 -0.46 0.00
HQ_GEN_CEDARS_PROXY 323590	12.22 -0.91 0.00	12.32 -0.82 0.00	11.20 -0.74 0.00	11.92 -0.80 0.00	12.23 -0.81 0.00	11.49 -0.70 0.00	17.08 -1.14 0.00	20.67 -0.75 0.00	16.25 -0.98 0.00	14.48 -0.86 0.00	2.98 -0.97 12.20	-9.85 -0.97 24.29	-18.73 -0.62 34.20	12.65 -0.65 2.64	14.25 -0.66 0.00	14.56 -0.74 0.00	14.48 -1.09 0.00	15.37 -1.11 0.00	17.01 -1.21 0.00	27.69 -1.94 0.00	27.32 -1.85 0.00	14.40 -1.02 0.00	8.37 -0.60 0.00	6.48 -0.46 0.00
HQ_GEN_IMPORT 323601	12.65 -0.49 0.00	12.68 -0.46 0.00	11.52 -0.42 0.00	12.28 -0.44 0.00	12.58 -0.45 0.00	11.76 -0.43 0.00	17.62 -0.61 -0.01	21.25 -0.58 -0.41	17.22 -0.52 -0.50	14.88 -0.46 0.00	13.63 -0.51 2.01	10.89 -0.52 3.99	9.97 -0.48 5.63	15.03 -0.49 0.42	14.45 -0.46 0.00	14.78 -0.52 0.00	15.02 -0.56 0.00	15.92 -0.56 0.00	17.61 -0.61 0.00	27.14 -0.98 1.52	28.26 -0.92 0.00	14.92 -0.50 0.00	8.68 -0.29 0.00	6.72 -0.22 0.00
HQ_GEN_WHEEL 23651	12.65 -0.49 0.00	12.68 -0.46 0.00	11.52 -0.42 0.00	12.28 -0.44 0.00	12.58 -0.45 0.00	11.76 -0.43 0.00	17.62 -0.61 -0.01	21.25 -0.58 -0.41	17.22 -0.52 -0.50	14.88 -0.46 0.00	13.63 -0.51 2.01	10.89 -0.52 3.99	9.97 -0.48 5.63	15.03 -0.49 0.42	14.45 -0.46 0.00	14.78 -0.52 0.00	15.02 -0.56 0.00	15.92 -0.56 0.00	17.61 -0.61 0.00	27.14 -0.98 1.52	28.26 -0.92 0.00	14.92 -0.50 0.00	8.68 -0.29 0.00	6.72 -0.22 0.00
HUDSON_AVE_GT_3 23810	14.40 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.04 0.00	19.91 1.69 0.00	23.50 2.08 0.00	19.18 1.95 0.00	17.09 1.75 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.93 1.84 0.00	17.74 1.80 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.37 1.90 0.00	20.30 2.08 0.00	32.82 3.18 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.66 0.72 0.00
HUDSON_AVE_GT_4 23540	14.40 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.04 0.00	19.91 1.69 0.00	23.50 2.08 0.00	19.18 1.95 0.00	17.09 1.75 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.93 1.84 0.00	17.74 1.80 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.37 1.90 0.00	20.30 2.08 0.00	32.82 3.18 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.66 0.72 0.00
HUDSON_AVE_GT_5 23657	14.40 1.26 0.00	14.29 1.14 0.00	12.96 1.02 0.00	13.80 1.08 0.00	14.12 1.09 0.00	13.24 1.04 0.00	19.91 1.69 0.00	23.50 2.08 0.00	19.18 1.95 0.00	17.09 1.75 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.93 1.84 0.00	17.74 1.80 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.37 1.90 0.00	20.30 2.08 0.00	32.82 3.18 0.00	32.38 3.21 0.00	17.12 1.70 0.00	9.88 0.91 0.00	7.66 0.72 0.00
HUDSON_AVE_10 24168	14.37 1.23 0.00	14.25 1.11 0.00	12.93 0.99 0.00	13.77 1.04 0.00	14.09 1.05 0.00	13.21 1.02 0.00	19.87 1.65 0.00	23.46 2.04 0.00	19.14 1.91 0.00	17.06 1.72 0.00	17.96 1.81 0.00	17.12 1.71 0.00	17.88 1.79 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.32 1.84 0.00	20.23 2.01 0.00	32.70 3.06 0.00	32.28 3.11 0.00	17.07 1.65 0.00	9.86 0.89 0.00	7.64 0.70 0.00
HUNTER_MOUNT___DRP 323613	14.29 1.15 0.00	14.23 1.09 0.00	12.92 0.98 0.00	13.77 1.05 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.88 1.65 0.00	23.28 1.85 0.00	18.88 1.65 0.00	16.80 1.46 0.00	17.74 1.60 0.00	16.90 1.50 0.00	17.59 1.50 0.00	17.39 1.45 0.00	16.28 1.37 0.00	16.78 1.48 0.00	17.08 1.50 0.00	18.06 1.58 0.00	19.89 1.67 0.00	32.15 2.52 0.00	31.62 2.45 0.00	16.78 1.36 0.00	9.70 0.73 0.00	7.49 0.55 0.00
HUNTINGTON_RES_REC 323705	28.80 1.35 -14.32	21.19 1.26 -6.78	14.42 1.15 -1.33	13.92 1.20 0.00	19.63 1.22 -5.38	13.32 1.13 0.00	24.09 1.81 -4.05	23.63 2.20 0.00	19.21 1.98 0.00	17.05 1.71 0.00	18.17 1.82 -0.20	17.17 1.81 0.05	29.11 1.92 -11.11	28.07 1.87 -10.26	15.58 1.74 1.07	16.04 1.79 1.05	17.70 1.91 -0.21	18.39 1.92 0.00	40.38 2.31 -19.86	71.79 3.54 -38.62	41.43 3.48 -8.78	16.40 1.73 0.75	9.75 0.78 0.00	7.69 0.75 0.00

HUNTLEY___63 23557	13.00 -0.13 0.00	12.87 -0.27 0.00	11.75 -0.19 0.00	12.44 -0.28 0.00	12.71 -0.32 0.00	11.88 -0.31 0.00	17.59 -0.63 0.00	20.82 -0.61 0.00	16.74 -0.50 0.00	15.04 -0.30 0.00	16.05 -0.10 0.00	15.46 0.05 0.00	16.18 0.09 0.00	16.05 0.11 0.00	14.91 0.00 0.00	15.34 0.04 0.00	15.60 0.03 0.00	16.48 0.00 0.00	15.72 0.10 2.60	-95.53 1.13 126.30	-117.22 1.00 147.39	-7.66 0.15 23.24	-0.15 0.07 9.19	6.94 0.02 0.02
HUNTLEY___64 23558	13.00 -0.13 0.00	12.87 -0.27 0.00	11.75 -0.19 0.00	12.44 -0.28 0.00	12.71 -0.32 0.00	11.88 -0.31 0.00	17.59 -0.63 0.00	20.82 -0.61 0.00	16.74 -0.50 0.00	15.04 -0.30 0.00	16.05 -0.10 0.00	15.46 0.05 0.00	16.18 0.09 0.00	16.05 0.11 0.00	14.91 0.00 0.00	15.34 0.04 0.00	15.60 0.03 0.00	16.48 0.00 0.00	15.72 0.10 2.60	-95.53 1.13 126.30	-117.22 1.00 147.39	-7.66 0.15 23.24	-0.15 0.07 9.19	6.94 0.02 0.02
HUNTLEY___65 23559	13.00 -0.13 0.00	12.87 -0.27 0.00	11.75 -0.19 0.00	12.44 -0.28 0.00	12.71 -0.32 0.00	11.88 -0.31 0.00	17.59 -0.63 0.00	20.82 -0.61 0.00	16.74 -0.50 0.00	15.04 -0.30 0.00	16.05 -0.10 0.00	15.46 0.05 0.00	16.18 0.09 0.00	16.05 0.11 0.00	14.91 0.00 0.00	15.34 0.04 0.00	15.60 0.03 0.00	16.48 0.00 0.00	15.72 0.10 2.60	-95.53 1.13 126.30	-117.22 1.00 147.39	-7.66 0.15 23.24	-0.15 0.07 9.19	6.94 0.02 0.02
HUNTLEY___66 23560	13.00 -0.13 0.00	12.87 -0.27 0.00	11.75 -0.19 0.00	12.44 -0.28 0.00	12.71 -0.32 0.00	11.88 -0.31 0.00	17.59 -0.63 0.00	20.82 -0.61 0.00	16.74 -0.50 0.00	15.04 -0.30 0.00	16.05 -0.10 0.00	15.46 0.05 0.00	16.18 0.09 0.00	16.05 0.11 0.00	14.91 0.00 0.00	15.34 0.04 0.00	15.60 0.03 0.00	16.48 0.00 0.00	15.72 0.10 2.60	-95.53 1.13 126.30	-117.22 1.00 147.39	-7.66 0.15 23.24	-0.15 0.07 9.19	6.94 0.02 0.02
HUNTLEY___67 23561	12.91 -0.22 0.00	12.79 -0.35 0.00	11.68 -0.26 0.00	12.37 -0.35 0.00	12.63 -0.40 0.00	11.80 -0.39 0.00	17.51 -0.72 0.00	20.72 -0.70 0.00	16.66 -0.57 0.00	14.96 -0.39 0.00	15.93 -0.22 0.00	15.34 -0.07 0.00	16.05 -0.04 0.00	15.92 -0.02 0.00	14.80 -0.11 0.00	15.23 -0.07 0.00	15.50 -0.07 0.00	16.37 -0.11 0.00	21.78 -0.04 -3.60	111.12 0.80 -80.68	108.21 0.69 -78.35	27.40 0.03 -11.95	13.67 0.01 -4.69	6.92 -0.03 -0.01
HUNTLEY___68 23562	12.91 -0.22 0.00	12.79 -0.35 0.00	11.68 -0.26 0.00	12.37 -0.35 0.00	12.63 -0.40 0.00	11.80 -0.39 0.00	17.51 -0.72 0.00	20.72 -0.70 0.00	16.66 -0.57 0.00	14.96 -0.39 0.00	15.93 -0.22 0.00	15.34 -0.07 0.00	16.05 -0.04 0.00	15.92 -0.02 0.00	14.80 -0.11 0.00	15.23 -0.07 0.00	15.50 -0.07 0.00	16.37 -0.11 0.00	21.78 -0.04 -3.60	111.12 0.80 -80.68	108.21 0.69 -78.35	27.40 0.03 -11.95	13.67 0.01 -4.69	6.92 -0.03 -0.01
HYLAND___LFGE 323620	13.65 0.49 -0.02	13.53 0.38 0.00	12.32 0.38 0.00	13.07 0.34 0.00	13.38 0.34 0.00	12.59 0.40 0.00	19.01 0.70 -0.08	22.59 1.03 -0.13	18.09 0.79 -0.07	16.13 0.79 0.00	17.07 0.92 0.00	16.35 0.95 0.00	17.13 0.99 -0.04	16.99 1.02 -0.03	15.77 0.82 -0.03	16.19 0.89 0.00	16.54 0.94 -0.02	17.60 1.07 -0.05	20.12 1.33 -0.57	43.04 2.85 -10.56	42.27 2.68 -10.42	18.20 1.09 -1.69	10.18 0.58 -0.64	7.33 0.39 0.00
INDECK___CORINTH 23802	14.28 1.14 0.00	14.21 1.06 0.00	12.82 0.88 0.00	13.76 1.04 0.00	14.08 1.05 0.00	13.25 1.06 0.00	19.87 1.65 0.00	23.48 2.06 0.00	19.14 1.90 0.00	16.99 1.65 0.00	17.82 1.67 0.00	16.94 1.54 0.00	17.53 1.44 0.00	17.09 1.15 0.00	16.10 1.19 0.00	16.62 1.33 0.00	16.96 1.39 0.00	17.86 1.39 0.00	19.78 1.56 0.00	31.91 2.27 0.00	31.29 2.12 0.00	16.59 1.17 0.00	9.70 0.72 0.00	7.46 0.52 0.00
INDECK___ILION 23567	13.52 0.38 0.00	13.51 0.36 0.00	12.29 0.34 0.00	13.09 0.37 0.00	13.42 0.39 0.00	12.59 0.40 0.00	18.89 0.67 0.00	22.12 0.70 0.00	17.85 0.62 0.00	15.86 0.52 0.00	16.68 0.53 0.00	15.89 0.48 0.00	16.55 0.46 0.00	16.43 0.49 0.00	15.34 0.43 0.00	15.80 0.50 0.00	16.11 0.54 0.00	17.05 0.58 0.00	18.91 0.70 0.00	30.72 1.08 0.00	30.16 0.99 0.00	15.99 0.56 0.00	9.27 0.30 0.00	7.15 0.21 0.00
INDECK___OLEAN 23982	13.88 0.74 0.00	13.79 0.64 0.00	12.69 0.75 0.00	13.47 0.75 0.00	13.74 0.71 0.00	12.88 0.69 0.00	19.18 0.95 0.00	22.74 1.31 0.00	18.23 1.00 0.00	16.37 1.03 0.00	17.43 1.28 0.00	16.68 1.28 0.00	17.48 1.39 0.00	17.29 1.35 0.00	16.09 1.18 0.00	16.56 1.26 0.00	16.87 1.30 0.00	17.83 1.35 0.00	22.76 1.55 -2.99	100.04 3.52 -66.89	97.33 3.24 -64.92	26.67 1.33 -9.92	13.62 0.76 -3.89	7.51 0.56 -0.01
INDECK___OSWEGO 23783	13.05 -0.08 0.00	13.07 -0.07 0.00	11.89 -0.05 0.00	12.65 -0.07 0.00	12.99 -0.04 0.00	12.17 -0.02 0.00	18.10 -0.13 0.00	21.17 -0.25 0.00	16.95 -0.29 0.00	15.07 -0.27 0.00	17.51 -0.29 -1.65	18.45 -0.23 -3.28	20.44 -0.28 -4.64	16.05 -0.25 -0.36	14.67 -0.24 0.00	15.06 -0.24 0.00	15.32 -0.25 0.00	16.20 -0.28 0.00	17.90 -0.32 0.00	29.19 -0.45 0.00	28.70 -0.47 0.00	15.17 -0.26 0.00	8.84 -0.13 0.00	6.84 -0.10 0.00
INDECK___YERKES 23781	13.02 -0.12 0.00	12.88 -0.26 0.00	11.76 -0.18 0.00	12.46 -0.26 0.00	12.72 -0.31 0.00	11.89 -0.30 0.00	17.62 -0.61 0.00	20.84 -0.59 0.00	16.76 -0.48 0.00	15.06 -0.28 0.00	16.07 -0.08 0.00	15.48 0.07 0.00	16.19 0.11 0.00	16.07 0.13 0.00	14.93 0.02 0.00	15.36 0.06 0.00	15.62 0.05 0.00	16.50 0.02 0.00	15.75 0.13 2.60	-95.49 1.17 126.30	-117.19 1.03 147.39	-7.65 0.17 23.24	-0.14 0.07 9.19	6.95 0.03 0.02
INDIAN POINT_GT_1 24139	14.14 1.01 0.00	14.05 0.91 0.00	12.75 0.81 0.00	13.58 0.86 0.00	13.90 0.87 0.00	13.03 0.84 0.00	19.60 1.37 0.00	23.11 1.69 0.00	18.81 1.58 0.00	16.76 1.42 0.00	17.66 1.51 0.00	16.83 1.42 0.00	17.58 1.49 0.00	17.38 1.44 0.00	16.25 1.34 0.00	16.74 1.44 0.00	17.09 1.51 0.00	18.03 1.55 0.00	19.93 1.71 0.00	32.24 2.61 0.00	31.79 2.62 0.00	16.81 1.39 0.00	9.70 0.73 0.00	7.52 0.58 0.00
INDIAN POINT_GT_2 23659	14.14 1.01 0.00	14.05 0.91 0.00	12.75 0.81 0.00	13.58 0.86 0.00	13.90 0.87 0.00	13.03 0.84 0.00	19.60 1.37 0.00	23.11 1.69 0.00	18.81 1.58 0.00	16.76 1.42 0.00	17.66 1.51 0.00	16.83 1.42 0.00	17.58 1.49 0.00	17.38 1.44 0.00	16.25 1.34 0.00	16.74 1.44 0.00	17.09 1.51 0.00	18.03 1.55 0.00	19.93 1.71 0.00	32.24 2.61 0.00	31.79 2.62 0.00	16.81 1.39 0.00	9.70 0.73 0.00	7.52 0.58 0.00
INDIAN POINT_GT_3 24019	14.14 1.01 0.00	14.05 0.91 0.00	12.75 0.81 0.00	13.58 0.86 0.00	13.90 0.87 0.00	13.03 0.84 0.00	19.60 1.37 0.00	23.11 1.69 0.00	18.81 1.58 0.00	16.76 1.42 0.00	17.66 1.51 0.00	16.83 1.42 0.00	17.58 1.49 0.00	17.38 1.44 0.00	16.25 1.34 0.00	16.74 1.44 0.00	17.09 1.51 0.00	18.03 1.55 0.00	19.93 1.71 0.00	32.24 2.61 0.00	31.79 2.62 0.00	16.81 1.39 0.00	9.70 0.73 0.00	7.52 0.58 0.00

INDIAN POINT___2 23530	14.10 0.96 0.00	14.01 0.86 0.00	12.71 0.77 0.00	13.54 0.82 0.00	13.85 0.82 0.00	13.00 0.80 0.00	19.53 1.31 0.00	23.03 1.61 0.00	18.74 1.51 0.00	16.71 1.37 0.00	17.60 1.45 0.00	16.77 1.36 0.00	17.51 1.43 0.00	17.33 1.38 0.00	16.20 1.29 0.00	16.68 1.38 0.00	17.02 1.45 0.00	17.96 1.49 0.00	19.86 1.64 0.00	32.13 2.50 0.00	31.69 2.52 0.00	16.75 1.33 0.00	9.67 0.70 0.00	7.50 0.56 0.00
INDIAN POINT___3 23531	14.10 0.96 0.00	14.01 0.86 0.00	12.71 0.77 0.00	13.54 0.82 0.00	13.85 0.82 0.00	13.00 0.80 0.00	19.53 1.31 0.00	23.03 1.60 0.00	18.74 1.51 0.00	16.70 1.36 0.00	17.60 1.45 0.00	16.77 1.36 0.00	17.51 1.42 0.00	17.32 1.38 0.00	16.19 1.28 0.00	16.68 1.38 0.00	17.02 1.45 0.00	17.96 1.49 0.00	19.86 1.64 0.00	32.13 2.49 0.00	31.68 2.51 0.00	16.74 1.32 0.00	9.67 0.70 0.00	7.50 0.56 0.00
IP CORINTH___1 23988	14.28 1.14 0.00	14.21 1.06 0.00	12.82 0.88 0.00	13.76 1.04 0.00	14.08 1.05 0.00	13.25 1.06 0.00	19.87 1.65 0.00	23.48 2.06 0.00	19.14 1.90 0.00	16.99 1.65 0.00	17.82 1.67 0.00	16.94 1.54 0.00	17.53 1.44 0.00	17.09 1.15 0.00	16.10 1.19 0.00	16.62 1.33 0.00	16.96 1.39 0.00	17.86 1.39 0.00	19.78 1.56 0.00	31.91 2.27 0.00	31.29 2.12 0.00	16.59 1.17 0.00	9.70 0.72 0.00	7.46 0.52 0.00
IP___TICONDEROGA 23804	14.38 1.24 0.00	14.29 1.15 0.00	12.93 0.99 0.00	13.83 1.11 0.00	14.25 1.21 0.00	13.38 1.18 0.00	20.14 1.92 0.00	24.31 2.88 0.00	19.82 2.59 0.00	17.53 2.19 0.00	18.20 2.05 0.00	17.26 1.86 0.00	17.93 1.84 0.00	17.52 1.58 0.00	16.54 1.63 0.00	17.07 1.78 0.00	17.44 1.87 0.00	18.44 1.97 0.00	20.36 2.14 0.00	32.64 3.01 0.00	32.03 2.86 0.00	16.99 1.56 0.00	9.87 0.89 0.00	7.60 0.66 0.00
ISLIP_RES_REC 323679	28.90 1.45 -14.32	21.31 1.38 -6.78	14.52 1.25 -1.33	14.00 1.28 0.00	19.71 1.30 -5.38	13.39 1.20 0.00	24.20 1.92 -4.05	23.81 2.39 0.00	19.36 2.12 0.00	17.18 1.84 0.00	18.31 1.96 -0.20	17.28 1.89 0.01	29.22 2.01 -11.12	28.11 1.90 -10.27	15.66 1.78 1.03	16.13 1.84 1.01	17.82 2.01 -0.23	18.54 2.06 0.00	40.61 2.54 -19.86	72.12 3.86 -38.62	41.80 3.85 -8.78	16.62 1.92 0.72	9.83 0.86 0.00	7.75 0.81 0.00
JARVIS____ 23743	13.27 0.13 0.00	13.27 0.13 0.00	12.05 0.11 0.00	12.84 0.11 0.00	13.15 0.11 0.00	12.31 0.12 0.00	18.39 0.17 0.00	21.59 0.16 0.00	17.37 0.14 0.00	15.46 0.12 0.00	16.28 0.13 0.00	15.54 0.13 0.00	16.21 0.12 0.00	16.07 0.12 0.00	15.03 0.12 0.00	15.44 0.14 0.00	15.73 0.16 0.00	16.64 0.16 0.00	18.41 0.19 0.00	29.94 0.30 0.00	29.44 0.27 0.00	15.58 0.16 0.00	9.06 0.09 0.00	7.00 0.06 0.00
JENNISON___1 23625	13.89 0.76 0.00	13.90 0.75 0.00	12.63 0.69 0.00	13.44 0.71 0.00	13.78 0.75 0.00	12.94 0.75 0.00	19.48 1.26 0.00	23.01 1.59 0.00	18.53 1.30 0.00	16.53 1.19 0.00	17.35 1.21 0.00	16.57 1.16 0.00	17.26 1.17 0.00	17.13 1.19 0.00	16.00 1.09 0.00	16.46 1.16 0.00	16.74 1.17 0.00	17.77 1.29 0.00	19.79 1.51 -0.06	32.74 2.66 -0.44	31.75 2.50 -0.08	16.60 1.18 0.00	9.61 0.64 0.00	7.41 0.47 0.00
JENNISON___2 23626	13.89 0.76 0.00	13.90 0.75 0.00	12.63 0.69 0.00	13.44 0.71 0.00	13.78 0.75 0.00	12.94 0.75 0.00	19.48 1.26 0.00	23.01 1.59 0.00	18.53 1.30 0.00	16.53 1.19 0.00	17.35 1.21 0.00	16.57 1.16 0.00	17.26 1.17 0.00	17.13 1.19 0.00	16.00 1.09 0.00	16.46 1.16 0.00	16.74 1.17 0.00	17.77 1.29 0.00	19.79 1.51 -0.06	32.74 2.66 -0.44	31.75 2.50 -0.08	16.60 1.18 0.00	9.61 0.64 0.00	7.41 0.47 0.00
JERICHO_RISE_WT_PWR 323719	12.04 -1.09 0.00	12.14 -1.01 0.00	11.02 -0.92 0.00	11.76 -0.96 0.00	12.09 -0.94 0.00	11.28 -0.92 0.00	17.17 -1.05 0.00	20.57 -0.85 0.00	16.40 -0.83 0.00	14.58 -0.76 0.00	5.01 -0.83 10.31	-6.05 -0.93 20.53	-13.64 -0.84 28.89	12.62 -1.10 2.23	13.81 -1.10 0.00	14.18 -1.12 0.00	14.51 -1.06 0.00	15.52 -0.96 0.00	17.38 -0.84 0.00	28.50 -1.13 0.00	28.19 -0.98 0.00	14.73 -0.69 0.00	8.48 -0.49 0.00	6.62 -0.32 0.00
KCE_NY_1 323755	14.23 1.09 0.00	14.16 1.02 0.00	12.84 0.90 0.00	13.72 1.00 0.00	14.05 1.01 0.00	13.19 0.99 0.00	19.80 1.57 0.00	23.24 1.82 0.00	18.84 1.61 0.00	16.74 1.40 0.00	17.61 1.46 0.00	16.76 1.36 0.00	17.40 1.31 0.00	17.14 1.19 0.00	16.09 1.17 0.00	16.59 1.30 0.00	16.93 1.36 0.00	17.90 1.42 0.00	19.80 1.58 0.00	32.00 2.37 0.00	31.40 2.23 0.00	16.66 1.24 0.00	9.68 0.71 0.00	7.46 0.52 0.00
KEDC PORT_JEFF_GT2 24210	28.84 1.39 -14.32	21.25 1.33 -6.78	14.48 1.21 -1.33	13.99 1.26 0.00	19.70 1.29 -5.38	13.38 1.19 0.00	24.20 1.92 -4.05	23.80 2.38 0.00	19.35 2.11 0.00	17.17 1.83 0.00	18.30 1.95 -0.20	17.21 1.88 0.07	29.19 2.00 -11.10	28.09 1.90 -10.25	15.59 1.78 1.10	16.06 1.83 1.07	17.77 2.00 -0.20	18.52 2.04 0.00	40.59 2.52 -19.86	72.06 3.80 -38.62	41.75 3.80 -8.78	16.55 1.90 0.77	9.82 0.85 0.00	7.75 0.81 0.00
KEDC PORT_JEFF_GT3 24211	28.84 1.39 -14.32	21.25 1.33 -6.78	14.48 1.21 -1.33	13.99 1.26 0.00	19.70 1.29 -5.38	13.38 1.19 0.00	24.20 1.92 -4.05	23.80 2.38 0.00	19.35 2.11 0.00	17.17 1.83 0.00	18.30 1.95 -0.20	17.21 1.88 0.07	29.19 2.00 -11.10	28.09 1.90 -10.25	15.59 1.78 1.10	16.06 1.83 1.07	17.77 2.00 -0.20	18.52 2.04 0.00	40.59 2.52 -19.86	72.06 3.80 -38.62	41.75 3.80 -8.78	16.55 1.90 0.77	9.82 0.85 0.00	7.75 0.81 0.00
KEDC_GLWD_GT4 24219	28.79 1.34 -14.32	21.17 1.24 -6.78	14.39 1.12 -1.33	13.90 1.18 0.00	19.61 1.21 -5.38	13.34 1.15 0.00	24.12 1.85 -4.05	23.66 2.24 0.00	19.26 2.03 0.00	17.14 1.79 0.00	18.25 1.90 -0.20	19.78 1.85 -2.53	29.93 1.95 -11.89	29.04 1.90 -11.20	18.46 1.76 -1.79	18.88 1.84 -1.74	18.89 1.92 -1.40	18.42 1.94 0.00	40.16 2.08 -19.86	71.63 3.37 -38.62	41.38 3.43 -8.78	18.44 1.77 -1.25	9.84 0.87 0.00	7.69 0.75 0.00
KEDC_GLWD_GT5 24220	28.79 1.34 -14.32	21.17 1.24 -6.78	14.39 1.12 -1.33	13.90 1.18 0.00	19.61 1.21 -5.38	13.34 1.15 0.00	24.12 1.85 -4.05	23.66 2.24 0.00	19.26 2.03 0.00	17.14 1.79 0.00	18.25 1.90 -0.20	19.78 1.85 -2.53	29.93 1.95 -11.89	29.04 1.90 -11.20	18.46 1.76 -1.79	18.88 1.84 -1.74	18.89 1.92 -1.40	18.42 1.94 0.00	40.16 2.08 -19.86	71.63 3.37 -38.62	41.38 3.43 -8.78	18.44 1.77 -1.25	9.84 0.87 0.00	7.69 0.75 0.00
KENSICO____ 23655	14.24 1.10 0.00	14.14 1.00 0.00	12.84 0.90 0.00	13.66 0.94 0.00	13.99 0.95 0.00	13.12 0.93 0.00	19.72 1.50 0.00	23.26 1.84 0.00	18.94 1.71 0.00	16.88 1.54 0.00	17.78 1.63 0.00	16.95 1.55 0.00	17.70 1.61 0.00	17.51 1.57 0.00	16.37 1.46 0.00	16.86 1.57 0.00	17.21 1.64 0.00	18.15 1.68 0.00	20.07 1.85 0.00	32.47 2.84 0.00	32.01 2.84 0.00	16.92 1.50 0.00	9.76 0.79 0.00	7.57 0.64 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.19 1.05 0.00	14.12 0.97 0.00	12.81 0.87 0.00	13.64 0.92 0.00	13.97 0.93 0.00	13.10 0.91 0.00	19.71 1.49 0.00	23.28 1.86 0.00	18.91 1.68 0.00	16.83 1.49 0.00	17.69 1.54 0.00	16.85 1.45 0.00	17.59 1.51 0.00	17.39 1.45 0.00	16.26 1.35 0.00	16.75 1.45 0.00	17.11 1.53 0.00	18.08 1.61 0.00	20.01 1.79 0.00	32.44 2.81 0.00	31.97 2.80 0.00	16.88 1.46 0.00	9.75 0.78 0.00	7.54 0.60 0.00
KIAC_JFK_GT1 23816	14.39 1.26 0.00	14.26 1.12 0.00	12.94 1.00 0.00	13.78 1.06 0.00	14.09 1.06 0.00	13.22 1.03 0.00	19.91 1.68 0.00	23.52 2.10 0.00	19.19 1.96 0.00	17.10 1.76 0.00	17.96 1.82 0.00	17.11 1.71 0.00	17.88 1.79 0.00	17.70 1.76 0.00	16.54 1.63 0.00	16.98 1.68 0.00	17.33 1.75 0.00	18.26 1.78 0.00	20.15 1.92 0.00	32.55 2.92 0.00	32.23 3.06 0.00	17.07 1.65 0.00	9.88 0.91 0.00	7.65 0.70 0.00
KIAC_JFK_GT2 23817	14.39 1.26 0.00	14.26 1.12 0.00	12.94 1.00 0.00	13.78 1.06 0.00	14.09 1.06 0.00	13.22 1.03 0.00	19.91 1.68 0.00	23.52 2.10 0.00	19.19 1.96 0.00	17.10 1.76 0.00	17.96 1.82 0.00	17.11 1.71 0.00	17.88 1.79 0.00	17.70 1.76 0.00	16.54 1.63 0.00	16.98 1.68 0.00	17.33 1.75 0.00	18.26 1.78 0.00	20.15 1.92 0.00	32.55 2.92 0.00	32.23 3.06 0.00	17.07 1.65 0.00	9.88 0.91 0.00	7.65 0.70 0.00
KINTIGH____ 23543	12.89 -0.25 0.00	12.80 -0.34 0.00	11.67 -0.27 0.00	12.38 -0.35 0.00	12.65 -0.38 0.00	11.83 -0.36 0.00	17.56 -0.66 0.00	20.73 -0.70 0.00	16.65 -0.58 0.00	14.91 -0.43 0.00	15.83 -0.32 0.00	15.22 -0.19 0.00	15.91 -0.18 0.00	15.79 -0.15 0.00	14.69 -0.23 0.00	15.11 -0.19 0.00	15.36 -0.21 0.00	16.22 -0.25 0.00	17.51 -0.23 0.47	19.18 0.25 10.71	18.90 0.16 10.43	13.67 -0.17 1.58	8.24 -0.11 0.63	6.83 -0.11 0.00
LEDERLE____ 23769	14.17 1.03 0.00	14.08 0.93 0.00	12.77 0.84 0.00	13.60 0.88 0.00	13.92 0.89 0.00	13.07 0.88 0.00	19.66 1.43 0.00	23.18 1.76 0.00	18.86 1.63 0.00	16.81 1.47 0.00	17.71 1.56 0.00	16.86 1.46 0.00	17.62 1.53 0.00	17.42 1.48 0.00	16.29 1.38 0.00	16.78 1.48 0.00	17.13 1.56 0.00	18.08 1.60 0.00	19.99 1.77 0.00	32.36 2.72 0.00	31.91 2.74 0.00	16.86 1.44 0.00	9.73 0.75 0.00	7.54 0.60 0.00
LINDEN COGEN____ 23786	14.39 1.25 0.00	14.27 1.12 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.86 1.64 0.00	23.47 2.05 0.00	19.13 1.89 0.00	17.04 1.70 0.00	17.95 1.80 0.00	17.11 1.70 0.00	17.88 1.79 0.00	17.69 1.74 0.00	16.53 1.62 0.00	17.02 1.72 0.00	17.37 1.80 0.00	18.33 1.85 0.00	20.23 2.01 0.00	32.70 3.07 0.00	32.32 3.15 0.00	17.07 1.65 0.00	9.86 0.89 0.00	7.65 0.71 0.00
LIPA_MISC_IPP 23656	28.70 1.24 -14.32	21.12 1.20 -6.78	14.37 1.10 -1.33	13.88 1.16 0.00	19.60 1.18 -5.38	13.25 1.06 0.00	24.01 1.73 -4.05	23.57 2.15 0.00	19.16 1.92 0.00	16.99 1.65 0.00	18.14 1.79 -0.20	16.98 1.68 0.10	29.00 1.82 -11.09	27.86 1.68 -10.24	15.37 1.59 1.13	15.83 1.63 1.10	17.58 1.82 -0.19	18.35 1.87 0.00	40.46 2.39 -19.86	71.75 3.49 -38.62	41.47 3.51 -8.78	16.37 1.74 0.79	9.72 0.75 0.00	7.70 0.76 0.00
LISF__SOLAR 323691	28.71 1.25 -14.32	21.13 1.21 -6.78	14.38 1.11 -1.33	13.88 1.16 0.00	19.61 1.20 -5.38	13.26 1.07 0.00	24.02 1.74 -4.05	23.59 2.17 0.00	19.17 1.94 0.00	16.99 1.65 0.00	18.14 1.79 -0.20	16.98 1.66 0.09	29.00 1.82 -11.09	27.85 1.67 -10.24	15.37 1.58 1.12	15.84 1.63 1.09	17.60 1.83 -0.19	18.37 1.90 0.00	40.50 2.43 -19.86	71.81 3.55 -38.62	41.52 3.57 -8.78	16.40 1.76 0.78	9.73 0.76 0.00	7.71 0.77 0.00
LITTLE FALLS____HYD 24013	13.87 0.73 0.00	13.82 0.67 0.00	12.60 0.66 0.00	13.43 0.71 0.00	13.78 0.75 0.00	12.97 0.78 0.00	19.57 1.35 0.00	22.84 1.42 0.00	18.50 1.27 0.00	16.40 1.06 0.00	17.21 1.07 0.00	16.35 0.94 0.00	16.99 0.91 0.00	16.90 0.96 0.00	15.73 0.82 0.00	16.29 0.99 0.00	16.62 1.05 0.00	17.59 1.12 0.00	19.59 1.37 0.00	31.77 2.13 0.00	31.10 1.93 0.00	16.51 1.09 0.00	9.55 0.58 0.00	7.35 0.41 0.00
LI_NEWBRDGE____DRP 323616	28.84 1.39 -14.32	21.23 1.31 -6.78	14.46 1.18 -1.33	13.97 1.25 0.00	19.68 1.27 -5.38	13.39 1.19 0.00	24.18 1.90 -4.05	23.70 2.28 0.00	19.28 2.05 0.00	17.12 1.78 0.00	18.18 1.83 -0.20	16.59 1.83 0.65	28.95 1.94 -10.92	27.86 1.89 -10.03	14.90 1.73 1.74	15.38 1.79 1.70	17.39 1.88 0.06	18.33 1.85 0.00	40.24 2.17 -19.86	71.59 3.33 -38.62	41.32 3.37 -8.78	15.92 1.72 1.22	9.76 0.79 0.00	7.70 0.75 0.00
LONG_LAKE_PHOENIX 24014	13.15 0.01 0.00	13.16 0.02 0.00	11.97 0.03 0.00	12.75 0.02 0.00	13.08 0.05 0.00	12.27 0.07 0.00	18.26 0.03 0.00	21.36 -0.06 0.00	17.09 -0.14 0.00	15.21 -0.13 0.00	17.27 -0.13 -1.25	17.83 -0.08 -2.49	19.49 -0.12 -3.53	16.12 -0.09 -0.27	14.81 -0.10 0.00	15.20 -0.10 0.00	15.48 -0.10 0.00	16.37 -0.11 0.00	18.09 -0.12 0.00	29.52 -0.11 0.00	29.00 -0.17 0.00	15.30 -0.12 0.00	8.91 -0.06 0.00	6.89 -0.05 0.00
LOVETT__3 23632	14.11 0.97 0.00	14.02 0.87 0.00	12.72 0.78 0.00	13.55 0.83 0.00	13.87 0.84 0.00	13.01 0.82 0.00	19.55 1.32 0.00	23.05 1.62 0.00	18.75 1.52 0.00	16.71 1.37 0.00	17.61 1.46 0.00	16.78 1.37 0.00	17.53 1.44 0.00	17.33 1.39 0.00	16.21 1.30 0.00	16.69 1.39 0.00	17.04 1.46 0.00	17.98 1.50 0.00	19.87 1.65 0.00	32.16 2.52 0.00	31.72 2.55 0.00	16.77 1.35 0.00	9.68 0.71 0.00	7.51 0.57 0.00
LOVETT__4 23642	14.11 0.97 0.00	14.02 0.87 0.00	12.72 0.78 0.00	13.55 0.83 0.00	13.87 0.84 0.00	13.01 0.82 0.00	19.55 1.32 0.00	23.05 1.62 0.00	18.75 1.52 0.00	16.71 1.37 0.00	17.61 1.46 0.00	16.78 1.37 0.00	17.53 1.44 0.00	17.33 1.39 0.00	16.21 1.30 0.00	16.69 1.39 0.00	17.04 1.46 0.00	17.98 1.50 0.00	19.87 1.65 0.00	32.16 2.52 0.00	31.72 2.55 0.00	16.77 1.35 0.00	9.68 0.71 0.00	7.51 0.57 0.00
LOVETT__5 23593	14.11 0.97 0.00	14.02 0.87 0.00	12.72 0.78 0.00	13.55 0.83 0.00	13.87 0.84 0.00	13.01 0.82 0.00	19.55 1.32 0.00	23.05 1.62 0.00	18.75 1.52 0.00	16.71 1.37 0.00	17.61 1.46 0.00	16.78 1.37 0.00	17.53 1.44 0.00	17.33 1.39 0.00	16.21 1.30 0.00	16.69 1.39 0.00	17.04 1.46 0.00	17.98 1.50 0.00	19.87 1.65 0.00	32.16 2.52 0.00	31.72 2.55 0.00	16.77 1.35 0.00	9.68 0.71 0.00	7.51 0.57 0.00
LOWER RAQUET__HYD 24057	11.94 -1.20 0.00	12.02 -1.12 0.00	10.97 -0.97 0.00	11.64 -1.09 0.00	11.94 -1.09 0.00	11.32 -0.88 0.00	16.92 -1.30 0.00	20.47 -0.95 0.00	16.11 -1.12 0.00	14.41 -0.94 0.00	-3.59 -1.10 18.64	-22.80 -1.10 37.10	-36.96 -0.74 52.31	11.05 -0.86 4.03	14.03 -0.88 0.00	14.34 -0.97 0.00	14.28 -1.29 0.00	15.13 -1.34 0.00	16.78 -1.44 0.00	27.32 -2.32 0.00	26.95 -2.22 0.00	14.20 -1.22 0.00	8.24 -0.73 0.00	6.37 -0.57 0.00

LOWER___HUDSON 24059	14.08 0.94 0.00	14.01 0.86 0.00	12.73 0.79 0.00	13.57 0.84 0.00	13.88 0.85 0.00	13.01 0.81 0.00	19.48 1.25 0.00	22.79 1.37 0.00	18.48 1.25 0.00	16.45 1.11 0.00	17.34 1.19 0.00	16.52 1.11 0.00	17.16 1.07 0.00	16.95 1.01 0.00	15.89 0.98 0.00	16.40 1.11 0.00	16.71 1.14 0.00	17.65 1.18 0.00	19.50 1.28 0.00	31.50 1.86 0.00	30.96 1.78 0.00	16.47 1.05 0.00	9.56 0.60 0.00	7.38 0.44 0.00
LWR___OSWEGATCHIE_HYD 23850	12.22 -0.91 0.00	12.24 -0.91 0.00	11.19 -0.75 0.00	11.86 -0.86 0.00	12.14 -0.89 0.00	11.53 -0.66 0.00	17.24 -0.98 0.00	20.65 -0.78 0.00	16.45 -0.78 0.00	14.66 -0.68 0.00	40.23 -0.78 -24.86	51.53 -0.80 -36.92	101.62 -0.69 -86.23	8.60 -0.73 6.60	14.19 -0.72 0.00	14.54 -0.77 0.00	14.62 -0.96 0.00	15.49 -0.98 0.00	17.16 -1.06 0.00	27.94 -1.70 0.00	27.58 -1.58 0.00	14.61 -0.81 0.00	8.48 -0.49 0.00	6.54 -0.40 0.00
LYONS_FALL_HYD 23570	13.09 -0.05 0.00	13.08 -0.06 0.00	11.91 -0.03 0.00	12.66 -0.06 0.00	12.98 -0.05 0.00	12.24 0.04 0.00	18.36 0.14 0.00	21.67 0.25 0.00	17.37 0.14 0.00	15.45 0.11 0.00	23.17 0.11 -6.91	29.27 0.11 -13.74	35.69 0.18 -19.42	17.58 0.15 -1.50	15.01 0.10 0.00	15.41 0.11 0.00	15.64 0.07 0.00	16.57 0.10 0.00	18.35 0.13 0.00	29.89 0.26 0.00	29.42 0.26 0.00	15.55 0.13 0.00	9.03 0.06 0.00	6.96 0.02 0.00
MADISON___COUNTY_LFGE 323628	13.55 0.42 0.00	13.54 0.40 0.00	12.32 0.37 0.00	13.10 0.38 0.00	13.44 0.41 0.00	12.64 0.45 0.00	18.97 0.74 0.00	22.32 0.89 0.00	17.90 0.67 0.00	15.92 0.58 0.00	19.04 0.62 -2.27	20.56 0.63 -4.52	23.14 0.66 -6.39	17.08 0.65 -0.49	15.49 0.58 0.00	15.91 0.61 0.00	16.13 0.55 0.00	17.06 0.58 0.00	18.90 0.68 0.00	30.83 1.19 0.00	30.26 1.09 0.00	15.94 0.52 0.00	9.26 0.29 0.00	7.14 0.20 0.00
MAPLE_RIDGE_WT_1 323574	12.85 -0.29 0.00	12.89 -0.26 0.00	11.62 -0.32 0.00	12.39 -0.33 0.00	12.65 -0.38 0.00	11.82 -0.37 0.00	17.63 -0.59 0.00	20.76 -0.66 0.00	16.67 -0.56 0.00	14.85 -0.49 0.00	12.60 -0.53 3.02	8.92 -0.48 6.01	7.20 -0.44 8.45	14.87 -0.42 0.65	14.54 -0.37 0.00	14.90 -0.40 0.00	15.24 -0.34 0.00	16.15 -0.33 0.00	17.88 -0.34 0.00	29.06 -0.58 0.00	28.68 -0.49 0.00	15.27 -0.16 0.00	8.89 -0.08 0.00	6.87 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	12.85 -0.29 0.00	12.89 -0.26 0.00	11.62 -0.32 0.00	12.39 -0.33 0.00	12.65 -0.38 0.00	11.82 -0.37 0.00	17.63 -0.59 0.00	20.76 -0.66 0.00	16.67 -0.56 0.00	14.85 -0.49 0.00	12.60 -0.53 3.02	8.92 -0.48 6.01	7.20 -0.44 8.45	14.87 -0.42 0.65	14.54 -0.37 0.00	14.90 -0.40 0.00	15.24 -0.34 0.00	16.15 -0.33 0.00	17.88 -0.34 0.00	29.06 -0.58 0.00	28.68 -0.49 0.00	15.27 -0.16 0.00	8.89 -0.08 0.00	6.87 -0.07 0.00
MARBLE_RIVER_WT_PWR 323696	12.05 -1.09 0.00	12.14 -1.00 0.00	11.02 -0.91 0.00	11.77 -0.95 0.00	12.11 -0.92 0.00	11.30 -0.90 0.00	17.23 -0.99 0.00	20.64 -0.78 0.00	16.45 -0.78 0.00	14.63 -0.72 0.00	5.95 -0.80 9.41	-4.26 -0.92 18.75	-11.13 -0.85 26.37	12.81 -1.10 2.04	13.80 -1.11 0.00	14.18 -1.12 0.00	14.53 -1.05 0.00	15.55 -0.93 0.00	17.43 -0.79 0.00	28.60 -1.03 0.00	28.31 -0.86 0.00	14.78 -0.64 0.00	8.51 -0.46 0.00	6.64 -0.29 0.00
MARSH_HILL_WT_PWR 323713	13.35 0.19 -0.03	13.23 0.08 0.00	12.09 0.15 0.00	12.81 0.09 0.00	13.07 0.04 0.00	12.29 0.10 0.00	18.54 0.21 -0.10	22.02 0.43 -0.17	17.63 0.31 -0.09	15.79 0.44 0.00	16.73 0.58 0.00	15.98 0.58 0.00	16.75 0.61 -0.06	16.68 0.70 -0.04	15.49 0.54 -0.04	15.97 0.67 0.00	16.38 0.78 -0.03	17.45 0.90 -0.07	20.97 1.18 -1.57	62.77 2.67 -30.46	60.76 2.51 -29.08	21.01 1.03 -4.56	11.28 0.57 -1.74	7.35 0.40 0.00
MG INDUSTRY___DRP 24185	13.94 0.80 0.00	13.90 0.75 0.00	12.62 0.68 0.00	13.45 0.73 0.00	13.76 0.73 0.00	12.86 0.67 0.00	19.22 1.00 0.00	22.29 0.86 0.00	18.07 0.84 0.00	16.11 0.77 0.00	17.08 0.93 0.00	16.28 0.87 0.00	16.94 0.85 0.00	16.76 0.82 0.00	15.69 0.78 0.00	16.17 0.87 0.00	16.39 0.82 0.00	17.32 0.84 0.00	19.13 0.91 0.00	30.93 1.30 0.00	30.43 1.26 0.00	16.25 0.83 0.00	9.42 0.45 0.00	7.29 0.36 0.00
MID___OSWEGATCHIE_HYD 23849	12.22 -0.91 0.00	12.24 -0.91 0.00	11.19 -0.75 0.00	11.86 -0.86 0.00	12.14 -0.89 0.00	11.53 -0.66 0.00	17.24 -0.98 0.00	20.65 -0.78 0.00	16.45 -0.78 0.00	14.66 -0.68 0.00	40.23 -0.78 -24.86	51.53 -0.80 -36.92	101.62 -0.69 -86.23	8.60 -0.73 6.60	14.19 -0.72 0.00	14.54 -0.77 0.00	14.62 -0.96 0.00	15.49 -0.98 0.00	17.16 -1.06 0.00	27.94 -1.70 0.00	27.58 -1.58 0.00	14.61 -0.81 0.00	8.48 -0.49 0.00	6.54 -0.40 0.00
MID___RAQUETTE_HYD 23851	11.94 -1.20 0.00	12.02 -1.12 0.00	10.97 -0.97 0.00	11.64 -1.09 0.00	11.94 -1.09 0.00	11.32 -0.88 0.00	16.92 -1.30 0.00	20.47 -0.95 0.00	16.11 -1.12 0.00	14.41 -0.94 0.00	-3.59 -1.10 18.64	-22.80 -1.10 37.10	-36.96 -0.74 52.31	11.05 -0.86 4.03	14.03 -0.88 0.00	14.34 -0.97 0.00	14.28 -1.29 0.00	15.13 -1.34 0.00	16.78 -1.44 0.00	27.32 -2.32 0.00	26.95 -2.22 0.00	14.20 -1.22 0.00	8.24 -0.73 0.00	6.37 -0.57 0.00
MILLIKEN___1 23584	13.62 0.48 0.00	13.62 0.48 0.00	12.39 0.45 0.00	13.18 0.46 0.00	13.52 0.49 0.00	12.70 0.50 0.00	19.00 0.77 0.00	22.34 0.92 0.00	17.94 0.71 0.00	15.98 0.63 0.00	16.82 0.67 0.00	16.06 0.66 0.00	16.74 0.66 0.00	16.62 0.68 0.00	15.51 0.60 0.00	15.94 0.64 0.00	16.23 0.66 0.00	17.20 0.72 0.00	19.11 0.84 -0.05	31.55 1.55 -0.37	30.65 1.41 -0.07	16.07 0.65 0.00	9.33 0.36 0.00	7.20 0.26 0.00
MILLIKEN___2 23585	13.62 0.48 0.00	13.62 0.48 0.00	12.39 0.45 0.00	13.18 0.46 0.00	13.52 0.49 0.00	12.70 0.50 0.00	19.00 0.77 0.00	22.34 0.92 0.00	17.94 0.71 0.00	15.98 0.63 0.00	16.82 0.67 0.00	16.06 0.66 0.00	16.74 0.66 0.00	16.62 0.68 0.00	15.51 0.60 0.00	15.94 0.64 0.00	16.23 0.66 0.00	17.20 0.72 0.00	19.11 0.84 -0.05	31.55 1.55 -0.37	30.65 1.41 -0.07	16.07 0.65 0.00	9.33 0.36 0.00	7.20 0.26 0.00
MILLIKEN___DIESEL 23629	13.62 0.48 0.00	13.62 0.48 0.00	12.39 0.45 0.00	13.18 0.46 0.00	13.52 0.49 0.00	12.70 0.50 0.00	19.00 0.77 0.00	22.34 0.92 0.00	17.94 0.71 0.00	15.98 0.63 0.00	16.82 0.67 0.00	16.06 0.66 0.00	16.74 0.66 0.00	16.62 0.68 0.00	15.51 0.60 0.00	15.94 0.64 0.00	16.23 0.66 0.00	17.20 0.72 0.00	19.11 0.84 -0.05	31.55 1.55 -0.37	30.65 1.41 -0.07	16.07 0.65 0.00	9.33 0.36 0.00	7.20 0.26 0.00
MILLSEAT___LFGE 323607	12.99 -0.15 0.00	12.87 -0.28 0.00	11.74 -0.20 0.00	12.44 -0.28 0.00	12.72 -0.31 0.00	11.91 -0.28 0.00	17.72 -0.51 0.00	20.98 -0.44 0.00	16.88 -0.35 0.00	15.15 -0.19 0.00	16.16 0.01 0.00	15.56 0.16 0.00	16.27 0.18 0.00	16.13 0.19 0.00	15.00 0.08 0.00	15.42 0.12 0.00	15.69 0.11 0.00	16.54 0.06 0.00	17.47 0.18 0.93	2.99 1.16 27.80	0.66 1.02 29.53	10.96 0.16 4.62	7.22 0.06 1.80	6.94 0.00 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.18 1.05 0.00	14.09 0.94 0.00	12.79 0.85 0.00	13.61 0.89 0.00	13.93 0.90 0.00	13.07 0.87 0.00	19.65 1.42 0.00	23.16 1.74 0.00	18.86 1.63 0.00	16.80 1.46 0.00	17.71 1.56 0.00	16.87 1.47 0.00	17.62 1.53 0.00	17.43 1.49 0.00	16.30 1.39 0.00	16.79 1.49 0.00	17.13 1.56 0.00	18.07 1.60 0.00	19.98 1.76 0.00	32.33 2.69 0.00	31.87 2.70 0.00	16.85 1.43 0.00	9.73 0.75 0.00	7.54 0.60 0.00
MODEL_CITY_ENERGY 24167	12.52 -0.62 0.00	12.39 -0.75 0.00	11.32 -0.62 0.00	11.99 -0.73 0.00	12.25 -0.78 0.00	11.44 -0.75 0.00	16.93 -1.30 0.00	20.02 -1.40 0.00	16.10 -1.13 0.00	14.47 -0.87 0.00	15.49 -0.65 0.00	14.93 -0.48 0.00	15.60 -0.48 0.00	15.48 -0.46 0.00	14.39 -0.52 0.00	14.81 -0.49 0.00	15.06 -0.52 0.00	15.85 -0.63 0.00	16.43 -0.58 1.22	5.81 0.01 23.84	7.15 -0.09 21.93	11.61 -0.44 3.38	7.40 -0.28 1.29	6.70 -0.24 0.00
MODERN_LFGE_ 323580	12.52 -0.62 0.00	12.39 -0.75 0.00	11.32 -0.62 0.00	11.99 -0.73 0.00	12.25 -0.78 0.00	11.44 -0.75 0.00	16.93 -1.30 0.00	20.02 -1.40 0.00	16.10 -1.13 0.00	14.47 -0.87 0.00	15.49 -0.65 0.00	14.93 -0.48 0.00	15.60 -0.48 0.00	15.48 -0.46 0.00	14.39 -0.52 0.00	14.81 -0.49 0.00	15.06 -0.52 0.00	15.85 -0.63 0.00	16.43 -0.58 1.22	5.81 0.01 23.84	7.15 -0.09 21.93	11.61 -0.44 3.38	7.40 -0.28 1.29	6.70 -0.24 0.00
MOHAWK_PAPER___DRP 24187	14.05 0.91 0.00	13.99 0.84 0.00	12.71 0.77 0.00	13.53 0.81 0.00	13.84 0.81 0.00	12.95 0.75 0.00	19.35 1.12 0.00	22.47 1.05 0.00	18.25 1.02 0.00	16.27 0.93 0.00	17.23 1.08 0.00	16.41 1.01 0.00	17.06 0.97 0.00	16.87 0.93 0.00	15.81 0.90 0.00	16.30 1.00 0.00	16.55 0.97 0.00	17.49 1.01 0.00	19.32 1.10 0.00	31.22 1.59 0.00	30.70 1.53 0.00	16.40 0.98 0.00	9.51 0.54 0.00	7.35 0.41 0.00
MONGAUP___HYD 23641	14.34 1.20 0.00	14.27 1.12 0.00	12.96 1.02 0.00	13.81 1.09 0.00	14.14 1.11 0.00	13.28 1.09 0.00	19.99 1.76 0.00	23.55 2.13 0.00	19.09 1.85 0.00	16.97 1.62 0.00	17.85 1.70 0.00	16.96 1.55 0.00	17.69 1.60 0.00	17.50 1.56 0.00	16.37 1.46 0.00	16.86 1.56 0.00	17.22 1.65 0.00	18.23 1.75 0.00	20.11 1.89 0.00	32.66 3.02 0.00	32.33 3.16 0.00	17.05 1.63 0.00	9.85 0.88 0.00	7.61 0.67 0.00
MONTAUK___DIESEL 23721	29.13 1.67 -14.32	21.54 1.62 -6.78	14.76 1.49 -1.33	14.29 1.57 0.00	20.04 1.63 -5.38	13.68 1.49 0.00	24.73 2.45 -4.05	24.48 3.06 0.00	19.87 2.64 0.00	17.61 2.27 0.00	18.79 2.44 -0.20	17.56 2.25 0.09	29.61 2.43 -11.09	28.44 2.26 -10.24	15.92 2.14 1.13	16.42 2.21 1.10	18.22 2.45 -0.19	19.08 2.60 0.00	41.37 3.29 -19.86	73.21 4.95 -38.62	42.85 4.89 -8.78	17.04 2.41 0.79	10.08 1.11 0.00	7.95 1.01 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.35 1.21 0.00	14.24 1.09 0.00	12.92 0.98 0.00	13.76 1.04 0.00	14.07 1.04 0.00	13.20 1.01 0.00	19.85 1.63 0.00	23.43 2.00 0.00	19.10 1.87 0.00	17.03 1.69 0.00	17.93 1.79 0.00	17.10 1.69 0.00	17.86 1.77 0.00	17.67 1.72 0.00	16.51 1.60 0.00	17.00 1.71 0.00	17.35 1.78 0.00	18.30 1.82 0.00	20.22 2.00 0.00	32.69 3.06 0.00	32.26 3.09 0.00	17.05 1.63 0.00	9.84 0.87 0.00	7.64 0.69 0.00
MUNSVILLE_WIND_PWR 323609	14.02 0.88 0.00	14.02 0.88 0.00	12.74 0.79 0.00	13.52 0.79 0.00	13.90 0.87 0.00	13.10 0.91 0.00	19.81 1.59 0.00	23.40 1.98 0.00	18.86 1.63 0.00	16.86 1.52 0.00	17.54 1.39 0.00	16.77 1.37 0.00	17.43 1.34 0.00	17.39 1.45 0.00	16.26 1.35 0.00	16.81 1.51 0.00	17.04 1.47 0.00	18.20 1.72 0.00	20.36 2.08 -0.06	33.70 3.62 -0.45	32.62 3.37 -0.08	17.01 1.59 0.00	9.82 0.85 0.00	7.57 0.63 0.00
N SALMON___HYD 24042	12.18 -0.96 0.00	12.27 -0.88 0.00	11.15 -0.79 0.00	11.88 -0.85 0.00	12.20 -0.83 0.00	11.44 -0.75 0.00	17.38 -0.85 0.00	20.90 -0.52 0.00	16.63 -0.60 0.00	14.81 -0.53 0.00	3.11 -0.63 12.40	-10.02 -0.73 24.69	-19.24 -0.56 34.77	12.48 -0.78 2.68	14.09 -0.82 0.00	14.45 -0.84 0.00	14.70 -0.87 0.00	15.70 -0.78 0.00	17.53 -0.69 0.00	28.72 -0.91 0.00	28.37 -0.81 0.00	14.83 -0.59 0.00	8.55 -0.42 0.00	6.65 -0.29 0.00
N.E._GEN_SANDY PD 24062	14.09 0.95 0.00	13.99 0.85 0.00	12.72 0.78 0.00	13.54 0.82 0.00	13.85 0.82 0.00	12.98 0.78 0.00	19.34 1.23 0.12	23.26 1.43 -0.41	19.08 1.34 -0.50	16.55 1.21 0.00	17.44 1.29 0.00	16.62 1.21 0.00	17.28 1.20 0.00	17.09 1.15 0.00	16.01 1.09 0.00	16.61 1.23 -0.08	16.86 1.28 0.00	17.80 1.32 0.00	19.66 1.44 0.00	30.08 2.12 1.68	31.11 2.07 0.14	16.59 1.17 0.00	9.62 0.65 0.00	7.32 0.50 0.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.13 0.99 0.00	14.04 0.90 0.00	12.74 0.80 0.00	13.57 0.84 0.00	13.89 0.86 0.00	13.06 0.86 0.00	19.63 1.41 0.00	23.15 1.73 0.00	18.83 1.60 0.00	16.78 1.44 0.00	17.67 1.53 0.00	16.81 1.40 0.00	17.56 1.47 0.00	17.37 1.43 0.00	16.24 1.33 0.00	16.72 1.42 0.00	17.07 1.50 0.00	18.02 1.54 0.00	19.92 1.70 0.00	32.24 2.60 0.00	31.79 2.62 0.00	16.80 1.38 0.00	9.70 0.73 0.00	7.52 0.58 0.00
NARROWS_GT1_1 24228	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT1_2 24229	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT1_3 24230	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT1_4 24231	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00

NARROWS_GT1_5 24232	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT1_6 24233	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT1_7 24234	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT1_8 24235	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_1 24236	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_2 24237	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_3 24238	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_4 24239	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_5 24240	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_6 24241	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_7 24242	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NARROWS_GT2_8 24243	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.29 1.15 0.00	14.23 1.09 0.00	12.92 0.98 0.00	13.77 1.05 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.88 1.65 0.00	23.28 1.85 0.00	18.88 1.65 0.00	16.80 1.46 0.00	17.74 1.60 0.00	16.90 1.50 0.00	17.59 1.50 0.00	17.39 1.45 0.00	16.28 1.37 0.00	16.78 1.48 0.00	17.08 1.50 0.00	18.06 1.58 0.00	19.89 1.67 0.00	32.15 2.52 0.00	31.62 2.45 0.00	16.78 1.36 0.00	9.70 0.73 0.00	7.49 0.55 0.00
NEG CAPITAL___MECHNVIL 23645	14.23 1.09 0.00	14.16 1.02 0.00	12.85 0.91 0.00	13.72 1.00 0.00	14.04 1.01 0.00	13.19 0.99 0.00	19.79 1.56 0.00	23.22 1.80 0.00	18.81 1.58 0.00	16.72 1.38 0.00	17.59 1.44 0.00	16.75 1.35 0.00	17.40 1.31 0.00	17.15 1.21 0.00	16.09 1.18 0.00	16.60 1.30 0.00	16.94 1.36 0.00	17.91 1.43 0.00	19.81 1.59 0.00	32.03 2.39 0.00	31.44 2.27 0.00	16.68 1.26 0.00	9.69 0.72 0.00	7.47 0.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.93 -0.20 0.00	12.89 -0.25 0.00	11.73 -0.21 0.00	12.47 -0.25 0.00	12.78 -0.25 0.00	11.99 -0.21 0.00	17.88 -0.35 0.00	21.04 -0.38 0.00	16.88 -0.35 0.00	15.06 -0.28 0.00	15.92 -0.23 0.00	15.27 -0.14 0.00	15.93 -0.16 0.00	15.81 -0.13 0.00	14.74 -0.17 0.00	15.13 -0.17 0.00	15.40 -0.18 0.00	16.28 -0.20 0.00	18.01 -0.18 0.03	29.46 0.05 0.22	29.08 -0.05 0.04	15.23 -0.19 0.00	8.85 -0.12 0.00	6.82 -0.12 0.00

NEG CENTRAL___DRP 24199	13.37 0.23 0.00	13.35 0.20 0.00	12.15 0.21 0.00	12.92 0.20 0.00	13.24 0.21 0.00	12.43 0.24 0.00	18.59 0.36 0.00	21.87 0.45 0.00	17.54 0.31 0.00	15.63 0.29 0.00	16.49 0.35 0.00	15.77 0.36 0.00	16.44 0.35 0.00	16.32 0.38 0.00	15.23 0.32 0.00	15.65 0.35 0.00	15.94 0.36 0.00	16.88 0.40 0.00	18.70 0.48 0.00	30.71 1.07 0.00	30.13 0.96 0.00	15.80 0.38 0.00	9.17 0.20 0.00	7.08 0.14 0.00
NEG CENTRAL___INDECK 23768	13.55 0.39 -0.02	13.43 0.29 0.00	12.24 0.30 0.00	12.98 0.26 0.00	13.28 0.25 0.00	12.49 0.30 0.00	18.82 0.51 -0.08	22.33 0.77 -0.13	17.88 0.58 -0.07	15.96 0.61 0.00	16.90 0.75 0.00	16.19 0.79 0.00	16.96 0.83 -0.04	16.84 0.87 -0.03	15.64 0.70 -0.03	16.06 0.76 0.00	16.40 0.81 -0.02	17.44 0.91 -0.05	19.92 1.13 -0.57	42.76 2.49 -10.64	42.00 2.32 -10.51	18.05 0.93 -1.70	10.10 0.49 -0.64	7.27 0.33 0.00
NEG CENTRAL___SENECA 23627	13.47 0.31 -0.01	13.41 0.27 0.00	12.22 0.28 0.00	12.99 0.26 0.00	13.31 0.27 0.00	12.50 0.30 0.00	18.76 0.49 -0.05	22.15 0.65 -0.08	17.74 0.47 -0.04	15.79 0.45 0.00	16.68 0.53 0.00	15.94 0.53 0.00	16.66 0.54 -0.03	16.53 0.57 -0.02	15.42 0.49 -0.02	15.83 0.53 0.00	16.14 0.56 -0.01	17.13 0.61 -0.03	19.10 0.74 -0.14	31.73 1.61 -0.48	30.73 1.46 -0.10	16.08 0.59 -0.07	9.29 0.32 0.00	7.16 0.22 0.00
NEG CENTRAL___STATE_STREET 24147	13.44 0.30 0.00	13.44 0.29 0.00	12.22 0.28 0.00	13.01 0.29 0.00	13.34 0.31 0.00	12.52 0.33 0.00	18.72 0.50 0.00	21.99 0.57 0.00	17.63 0.40 0.00	15.70 0.36 0.00	16.54 0.40 0.00	15.82 0.42 0.00	16.49 0.41 0.00	16.37 0.42 0.00	15.28 0.37 0.00	15.68 0.38 0.00	15.97 0.39 0.00	16.90 0.42 0.00	18.72 0.50 0.00	30.55 0.92 0.00	30.00 0.83 0.00	15.79 0.37 0.00	9.17 0.20 0.00	7.08 0.14 0.00
NEG MILLWOOD___DRP 24198	14.33 1.20 0.00	14.24 1.09 0.00	12.92 0.98 0.00	13.76 1.04 0.00	14.09 1.06 0.00	13.22 1.02 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.11 1.88 0.00	17.02 1.68 0.00	17.92 1.77 0.00	17.07 1.67 0.00	17.82 1.73 0.00	17.63 1.69 0.00	16.48 1.57 0.00	16.98 1.68 0.00	17.33 1.76 0.00	18.30 1.83 0.00	20.26 2.04 0.00	32.80 3.17 0.00	32.31 3.14 0.00	17.06 1.64 0.00	9.84 0.87 0.00	7.62 0.68 0.00
NEG NORTH_FLCN_SEA 23793	12.18 -0.96 0.00	12.27 -0.88 0.00	11.15 -0.79 0.00	11.90 -0.82 0.00	12.27 -0.76 0.00	11.42 -0.77 0.00	17.44 -0.78 0.00	20.92 -0.51 0.00	16.71 -0.53 0.00	14.83 -0.51 0.00	6.05 -0.59 9.52	-4.30 -0.74 18.96	-11.30 -0.71 26.67	12.96 -0.92 2.06	13.99 -0.93 0.00	14.36 -0.94 0.00	14.72 -0.85 0.00	15.73 -0.75 0.00	17.64 -0.58 0.00	28.97 -0.67 0.00	28.73 -0.44 0.00	15.02 -0.41 0.00	8.63 -0.34 0.00	6.72 -0.22 0.00
NEG NORTH_KES_CHATEGAY 23792	12.08 -1.06 0.00	12.17 -0.98 0.00	11.04 -0.90 0.00	11.79 -0.93 0.00	12.11 -0.92 0.00	11.31 -0.89 0.00	17.22 -1.00 0.00	20.64 -0.78 0.00	16.45 -0.78 0.00	14.63 -0.71 0.00	5.07 -0.79 10.29	-5.98 -0.90 20.49	-13.55 -0.80 28.84	12.66 -1.05 2.23	13.85 -1.07 0.00	14.22 -1.08 0.00	14.55 -1.02 0.00	15.57 -0.91 0.00	17.43 -0.79 0.00	28.60 -1.03 0.00	28.28 -0.90 0.00	14.77 -0.65 0.00	8.51 -0.47 0.00	6.64 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	12.20 -0.94 0.00	12.28 -0.86 0.00	11.17 -0.78 0.00	11.91 -0.81 0.00	12.27 -0.76 0.00	11.44 -0.76 0.00	17.48 -0.74 0.00	20.98 -0.45 0.00	16.75 -0.48 0.00	14.88 -0.46 0.00	5.95 -0.56 9.64	-4.52 -0.71 19.20	-11.60 -0.67 27.02	12.97 -0.89 2.09	14.01 -0.90 0.00	14.39 -0.91 0.00	14.75 -0.83 0.00	15.77 -0.71 0.00	17.69 -0.53 0.00	29.07 -0.56 0.00	28.82 -0.35 0.00	15.05 -0.37 0.00	8.65 -0.32 0.00	6.73 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	12.20 -0.94 0.00	12.28 -0.86 0.00	11.17 -0.78 0.00	11.91 -0.81 0.00	12.27 -0.76 0.00	11.44 -0.76 0.00	17.48 -0.74 0.00	20.98 -0.45 0.00	16.75 -0.48 0.00	14.88 -0.46 0.00	5.95 -0.56 9.64	-4.52 -0.71 19.20	-11.60 -0.67 27.02	12.97 -0.89 2.09	14.01 -0.90 0.00	14.39 -0.91 0.00	14.75 -0.83 0.00	15.77 -0.71 0.00	17.69 -0.53 0.00	29.07 -0.56 0.00	28.82 -0.35 0.00	15.05 -0.37 0.00	8.65 -0.32 0.00	6.73 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	12.20 -0.94 0.00	12.28 -0.86 0.00	11.17 -0.78 0.00	11.91 -0.81 0.00	12.27 -0.76 0.00	11.44 -0.76 0.00	17.48 -0.74 0.00	20.98 -0.45 0.00	16.75 -0.48 0.00	14.88 -0.46 0.00	5.95 -0.56 9.64	-4.52 -0.71 19.20	-11.60 -0.67 27.02	12.97 -0.89 2.09	14.01 -0.90 0.00	14.39 -0.91 0.00	14.75 -0.83 0.00	15.77 -0.71 0.00	17.69 -0.53 0.00	29.07 -0.56 0.00	28.82 -0.35 0.00	15.05 -0.37 0.00	8.65 -0.32 0.00	6.73 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	12.75 -0.39 0.00	12.62 -0.53 0.00	11.52 -0.42 0.00	12.21 -0.52 0.00	12.47 -0.57 0.00	11.65 -0.54 0.00	17.27 -0.96 0.00	20.44 -0.98 0.00	16.44 -0.80 0.00	14.76 -0.58 0.00	15.77 -0.38 0.00	15.20 -0.21 0.00	15.89 -0.20 0.00	15.76 -0.18 0.00	14.64 -0.27 0.00	15.07 -0.23 0.00	15.33 -0.24 0.00	16.16 -0.32 0.00	17.20 -0.24 0.78	4.51 0.53 25.65	1.66 0.41 27.92	10.87 -0.16 4.39	7.14 -0.11 1.72	6.82 -0.12 0.00
NEG WEST___LANCASTER 23811	13.47 0.34 0.00	13.37 0.22 0.00	12.26 0.32 0.00	12.99 0.27 0.00	13.26 0.23 0.00	12.42 0.23 0.00	18.47 0.25 0.00	21.89 0.47 0.00	17.57 0.34 0.00	15.78 0.44 0.00	16.82 0.67 0.00	16.14 0.74 0.00	16.90 0.81 0.00	16.74 0.80 0.00	15.57 0.66 0.00	16.03 0.73 0.00	16.33 0.75 0.00	17.25 0.78 0.00	23.63 0.93 -4.48	124.95 2.45 -92.87	118.89 2.24 -87.48	29.55 0.81 -13.31	14.62 0.46 -5.20	7.27 0.32 -0.01
NEG_PENN_ALLEGHNY 23528	13.67 0.54 0.02	13.67 0.52 0.00	12.44 0.50 0.00	13.23 0.51 0.00	13.55 0.52 0.00	12.71 0.51 0.00	18.96 0.79 0.06	22.29 0.96 0.09	17.96 0.78 0.05	16.06 0.73 0.00	16.95 0.80 0.00	16.20 0.79 0.00	16.87 0.81 0.03	16.73 0.81 0.02	15.62 0.73 0.02	16.07 0.77 0.00	16.36 0.80 0.01	17.28 0.84 0.04	19.27 0.96 -0.09	37.19 1.80 -5.75	37.11 1.67 -6.27	17.09 0.76 -0.90	9.77 0.42 -0.38	7.26 0.32 0.00
NEG___GEN_MONROE 24207	13.14 0.01 0.00	13.05 -0.09 0.00	11.87 -0.07 0.00	12.60 -0.12 0.00	12.89 -0.14 0.00	12.09 -0.10 0.00	18.03 -0.19 0.00	21.29 -0.14 0.00	17.12 -0.11 0.00	15.32 -0.02 0.00	16.26 0.11 0.00	15.66 0.25 0.00	16.38 0.29 0.00	16.25 0.31 0.00	15.13 0.22 0.00	15.52 0.22 0.00	15.77 0.20 0.00	16.66 0.18 0.00	18.01 0.24 0.45	19.27 0.91 11.28	18.63 0.83 11.37	13.88 0.21 1.76	8.37 0.09 0.69	6.97 0.03 0.00
NEPA___ENERGY 23901	13.38 0.27 0.03	13.33 0.18 0.00	12.23 0.29 0.00	12.98 0.26 0.00	13.25 0.22 0.00	12.40 0.21 0.00	18.34 0.21 0.10	21.64 0.38 0.16	17.41 0.26 0.08	15.69 0.36 0.00	16.69 0.54 0.00	15.99 0.58 0.00	16.68 0.64 0.05	16.53 0.63 0.04	15.39 0.52 0.04	15.87 0.58 0.00	16.14 0.59 0.03	17.01 0.60 0.07	20.06 0.70 -1.14	59.30 1.96 -27.71	57.46 1.73 -26.56	19.94 0.58 -3.93	10.89 0.34 -1.58	7.19 0.24 0.00

NEVERSINK___HYD 23608	14.18 1.04 0.00	14.11 0.96 0.00	12.80 0.86 0.00	13.63 0.91 0.00	13.96 0.93 0.00	13.09 0.90 0.00	19.70 1.48 0.00	23.25 1.83 0.00	18.88 1.65 0.00	16.80 1.46 0.00	17.66 1.51 0.00	16.81 1.41 0.00	17.54 1.46 0.00	17.35 1.41 0.00	16.22 1.31 0.00	16.70 1.41 0.00	17.06 1.49 0.00	18.04 1.56 0.00	19.99 1.77 0.00	32.42 2.79 0.00	31.93 2.76 0.00	16.86 1.43 0.00	9.74 0.77 0.00	7.53 0.59 0.00
NEWTON___FALLS_HYD 23847	12.22 -0.91 0.00	12.24 -0.91 0.00	11.19 -0.75 0.00	11.86 -0.86 0.00	12.14 -0.89 0.00	11.53 -0.66 0.00	17.24 -0.98 0.00	20.65 -0.78 0.00	16.45 -0.78 0.00	14.66 -0.68 0.00	40.23 -0.78 -24.86	51.53 -0.80 -36.92	101.62 -0.69 -86.23	8.60 -0.73 6.60	14.19 -0.72 0.00	14.54 -0.77 0.00	14.62 -0.96 0.00	15.49 -0.98 0.00	17.16 -1.06 0.00	27.94 -1.70 0.00	27.58 -1.58 0.00	14.61 -0.81 0.00	8.48 -0.49 0.00	6.54 -0.40 0.00
NIAGARA_115E_LBMP 323715	12.40 -0.74 0.00	12.27 -0.88 0.00	11.21 -0.73 0.00	11.88 -0.84 0.00	12.13 -0.90 0.00	11.33 -0.87 0.00	16.74 -1.48 0.00	19.80 -1.62 0.00	15.93 -1.30 0.00	14.31 -1.03 0.00	15.34 -0.81 0.00	14.78 -0.62 0.00	15.44 -0.64 0.00	15.33 -0.61 0.00	14.25 -0.66 0.00	14.66 -0.64 0.00	14.91 -0.66 0.00	15.68 -0.79 0.00	16.09 -0.76 1.37	6.74 -0.26 22.63	9.76 -0.36 19.05	11.94 -0.58 2.90	7.51 -0.36 1.09	6.64 -0.30 0.00
NIAGARA_115W_LBMP 323714	12.73 -0.41 0.00	12.61 -0.54 0.00	11.50 -0.44 0.00	12.18 -0.54 0.00	12.44 -0.60 0.00	11.61 -0.58 0.00	17.12 -1.11 0.00	20.22 -1.21 0.00	16.26 -0.98 0.00	14.59 -0.75 0.00	15.54 -0.61 0.00	14.98 -0.43 0.00	15.67 -0.42 0.00	15.56 -0.38 0.00	14.45 -0.47 0.00	14.87 -0.43 0.00	15.12 -0.45 0.00	15.95 -0.53 0.00	16.35 -0.50 1.37	-25.30 0.16 55.10	-33.18 0.06 62.41	5.33 -0.30 9.80	4.93 -0.18 3.87	6.77 -0.16 0.01
NIAGARA_230_LBMP 323716	12.77 -0.37 0.00	12.65 -0.49 0.00	11.55 -0.39 0.00	12.23 -0.49 0.00	12.49 -0.54 0.00	11.67 -0.53 0.00	17.27 -0.96 0.00	20.41 -1.01 0.00	16.42 -0.82 0.00	14.73 -0.61 0.00	15.69 -0.46 0.00	15.11 -0.30 0.00	15.80 -0.29 0.00	15.68 -0.26 0.00	14.57 -0.35 0.00	14.99 -0.30 0.00	15.25 -0.33 0.00	16.09 -0.39 0.00	16.49 -0.37 1.36	7.29 0.23 22.58	10.25 0.13 19.05	12.37 -0.25 2.80	7.72 -0.15 1.10	6.79 -0.14 0.00
NIAGARA___ 23760	12.62 -0.52 0.00	12.49 -0.65 0.00	11.40 -0.54 0.00	12.09 -0.63 0.00	12.35 -0.68 0.00	11.53 -0.66 0.00	17.06 -1.16 0.00	20.16 -1.26 0.00	16.21 -1.02 0.00	14.56 -0.78 0.00	15.54 -0.61 0.00	14.97 -0.43 0.00	15.65 -0.43 0.00	15.54 -0.40 0.00	14.44 -0.48 0.00	14.86 -0.44 0.00	15.10 -0.47 0.00	15.92 -0.55 0.00	16.33 -0.52 1.36	4.23 0.04 25.45	6.21 -0.05 22.91	11.62 -0.37 3.43	7.37 -0.23 1.36	6.73 -0.20 0.00
NINE_MILE_1 23575	12.98 -0.15 0.00	13.01 -0.14 0.00	11.83 -0.11 0.00	12.60 -0.13 0.00	12.92 -0.11 0.00	12.11 -0.08 0.00	18.00 -0.23 0.00	21.04 -0.38 0.00	16.85 -0.39 0.00	14.98 -0.36 0.00	15.76 -0.39 0.00	15.08 -0.33 0.00	15.71 -0.38 0.00	15.58 -0.36 0.00	14.57 -0.34 0.00	14.96 -0.34 0.00	15.22 -0.35 0.00	16.09 -0.38 0.00	17.78 -0.44 0.00	28.98 -0.65 0.00	28.49 -0.68 0.00	15.05 -0.37 0.00	8.78 -0.19 0.00	6.79 -0.15 0.00
NINE_MILE_2 23744	12.98 -0.15 0.00	13.01 -0.14 0.00	11.83 -0.11 0.00	12.60 -0.12 0.00	12.93 -0.11 0.00	12.11 -0.08 0.00	18.00 -0.22 0.00	21.04 -0.38 0.00	16.85 -0.39 0.00	14.98 -0.36 0.00	15.76 -0.38 0.00	15.08 -0.33 0.00	15.71 -0.38 0.00	15.58 -0.36 0.00	14.57 -0.34 0.00	14.96 -0.34 0.00	15.22 -0.35 0.00	16.09 -0.38 0.00	17.78 -0.44 0.00	28.98 -0.65 0.00	28.49 -0.68 0.00	15.05 -0.37 0.00	8.78 -0.19 0.00	6.79 -0.15 0.00
NM_CAPITAL___DRP 24208	14.01 0.87 0.00	13.96 0.81 0.00	12.68 0.74 0.00	13.51 0.79 0.00	13.82 0.79 0.00	12.91 0.72 0.00	19.27 1.05 0.00	22.30 0.87 0.00	18.10 0.87 0.00	16.14 0.80 0.00	17.14 0.99 0.00	16.33 0.92 0.00	16.98 0.89 0.00	16.80 0.86 0.00	15.74 0.83 0.00	16.22 0.92 0.00	16.44 0.86 0.00	17.36 0.88 0.00	19.16 0.94 0.00	30.97 1.33 0.00	30.45 1.28 0.00	16.30 0.88 0.00	9.46 0.49 0.00	7.31 0.38 0.00
NM_CENTRAL___DRP 24181	13.28 0.14 0.00	13.28 0.13 0.00	12.07 0.14 0.00	12.86 0.14 0.00	13.18 0.15 0.00	12.37 0.17 0.00	18.42 0.20 0.00	21.59 0.17 0.00	17.30 0.07 0.00	15.40 0.06 0.00	17.33 0.08 -1.10	16.96 0.12 -1.43	19.28 0.10 -3.09	16.30 0.12 -0.24	15.01 0.09 0.00	15.41 0.11 0.00	15.68 0.10 0.00	16.57 0.10 0.00	18.33 0.11 0.00	29.92 0.28 0.00	29.38 0.21 0.00	15.48 0.06 0.00	9.01 0.04 0.00	6.97 0.03 0.00
NM_FRONTIER___DRP 24179	12.73 -0.41 0.00	12.61 -0.54 0.00	11.50 -0.44 0.00	12.18 -0.54 0.00	12.44 -0.60 0.00	11.61 -0.58 0.00	17.12 -1.11 0.00	20.22 -1.21 0.00	16.26 -0.98 0.00	14.59 -0.75 0.00	15.54 -0.61 0.00	14.98 -0.43 0.00	15.67 -0.42 0.00	15.56 -0.38 0.00	14.45 -0.47 0.00	14.87 -0.43 0.00	15.12 -0.45 0.00	15.95 -0.53 0.00	16.35 -0.50 1.37	-25.30 0.16 55.10	-33.18 0.06 62.41	5.33 -0.30 9.80	4.93 -0.18 3.87	6.77 -0.16 0.01
NM_ST_REGIS___HYD 24053	11.97 -1.17 0.00	12.05 -1.09 0.00	10.99 -0.95 0.00	11.67 -1.05 0.00	11.98 -1.06 0.00	11.32 -0.87 0.00	17.00 -1.23 0.00	20.55 -0.87 0.00	16.22 -1.01 0.00	14.49 -0.85 0.00	-2.21 -1.00 17.35	-20.17 -1.03 34.55	-33.32 -0.72 48.70	11.33 -0.86 3.75	14.03 -0.89 0.00	14.33 -0.97 0.00	14.36 -1.22 0.00	15.25 -1.23 0.00	16.95 -1.27 0.00	27.65 -1.98 0.00	27.30 -1.88 0.00	14.35 -1.07 0.00	8.31 -0.66 0.00	6.44 -0.50 0.00
NORTHPORT___1 23551	28.82 1.37 -14.32	21.22 1.30 -6.78	14.44 1.17 -1.33	13.96 1.24 0.00	19.67 1.26 -5.38	13.37 1.17 0.00	24.12 1.84 -4.05	23.65 2.23 0.00	19.23 2.00 0.00	17.09 1.75 0.00	18.20 1.85 -0.20	17.05 1.85 0.21	29.09 1.95 -11.06	27.99 1.85 -10.20	15.38 1.72 1.25	15.85 1.77 1.22	17.59 1.88 -0.14	18.34 1.86 0.00	40.26 2.19 -19.86	71.60 3.35 -38.62	41.36 3.41 -8.78	16.30 1.75 0.87	9.76 0.79 0.00	7.70 0.77 0.00
NORTHPORT___2 23552	28.82 1.37 -14.32	21.22 1.30 -6.78	14.44 1.17 -1.33	13.96 1.24 0.00	19.67 1.26 -5.38	13.37 1.17 0.00	24.12 1.84 -4.05	23.65 2.23 0.00	19.23 2.00 0.00	17.09 1.75 0.00	18.20 1.85 -0.20	17.05 1.85 0.21	29.09 1.95 -11.06	27.99 1.85 -10.20	15.38 1.72 1.25	15.85 1.77 1.22	17.59 1.88 -0.14	18.34 1.86 0.00	40.26 2.19 -19.86	71.60 3.35 -38.62	41.36 3.41 -8.78	16.30 1.75 0.87	9.76 0.79 0.00	7.70 0.77 0.00
NORTHPORT___3 23553	28.75 1.29 -14.32	21.13 1.21 -6.78	14.37 1.10 -1.33	13.88 1.15 0.00	19.58 1.17 -5.38	13.25 1.06 0.00	23.95 1.67 -4.05	23.44 2.01 0.00	19.06 1.82 0.00	16.92 1.58 0.00	18.05 1.70 -0.20	16.94 1.75 0.22	28.97 1.83 -11.05	27.90 1.77 -10.19	15.28 1.63 1.26	15.73 1.66 1.23	17.43 1.72 -0.14	18.15 1.67 0.00	40.06 1.99 -19.86	71.28 3.02 -38.62	41.02 3.06 -8.78	16.11 1.57 0.88	9.67 0.70 0.00	7.64 0.70 0.00

NORTHPORT____4 23650	28.75 1.29 -14.32	21.13 1.21 -6.78	14.37 1.10 -1.33	13.88 1.15 0.00	19.58 1.17 -5.38	13.25 1.06 0.00	23.95 1.67 -4.05	23.44 2.01 0.00	19.06 1.82 0.00	16.92 1.58 0.00	18.05 1.70 -0.20	16.94 1.75 0.22	28.97 1.83 -11.05	27.90 1.77 -10.19	15.28 1.63 1.26	15.73 1.66 1.23	17.43 1.72 -0.14	18.15 1.67 0.00	40.06 1.99 -19.86	71.28 3.02 -38.62	41.02 3.06 -8.78	16.11 1.57 0.88	9.67 0.70 0.00	7.64 0.70 0.00
NORTHPORT____IC 23718	28.82 1.37 -14.32	21.22 1.30 -6.78	14.44 1.17 -1.33	13.96 1.24 0.00	19.67 1.26 -5.38	13.37 1.17 0.00	24.12 1.84 -4.05	23.65 2.23 0.00	19.23 2.00 0.00	17.09 1.75 0.00	18.20 1.85 -0.20	17.05 1.85 0.21	29.09 1.95 -11.06	27.99 1.85 -10.20	15.38 1.72 1.25	15.85 1.77 1.22	17.59 1.88 -0.14	18.34 1.86 0.00	40.26 2.19 -19.86	71.60 3.35 -38.62	41.36 3.41 -8.78	16.30 1.75 0.87	9.76 0.79 0.00	7.70 0.77 0.00
NPX_GEN_1385_PROXY 323591	28.42 0.97 -14.32	20.83 0.91 -6.78	14.08 0.81 -1.33	11.50 0.85 2.07	9.89 0.86 4.01	13.05 0.85 0.00	23.57 1.29 -4.05	23.00 1.58 0.00	18.72 1.49 0.00	16.72 1.38 0.00	17.80 1.45 -0.20	16.67 1.47 0.21	28.63 1.48 -11.06	27.35 1.36 -10.05	14.93 1.26 1.25	15.40 1.31 1.22	17.20 1.48 -0.14	18.06 1.58 0.00	32.51 1.64 -12.65	70.85 2.59 -38.62	40.59 2.63 -8.78	16.00 1.45 0.87	9.59 0.62 0.00	7.56 0.62 0.00
NPX_GEN_CSC 323557	28.59 1.14 -14.32	21.04 1.11 -6.78	14.30 1.04 -1.33	13.80 1.08 0.00	19.53 1.12 -5.38	13.16 0.96 0.00	23.87 1.59 -4.05	23.42 2.00 0.00	19.04 1.80 0.00	16.88 1.54 0.00	18.07 1.72 -0.20	16.86 1.55 0.10	28.91 1.73 -11.09	27.73 1.55 -10.24	15.26 1.48 1.13	15.71 1.51 1.10	17.46 1.70 -0.19	18.23 1.75 0.00	40.40 2.33 -19.86	71.55 3.29 -38.62	41.26 3.31 -8.78	16.26 1.63 0.79	9.66 0.69 0.00	7.67 0.73 0.00
NSINS_S_GLNS_FALLS 23858	14.36 1.22 0.00	14.27 1.13 0.00	12.89 0.95 0.00	13.83 1.11 0.00	14.16 1.13 0.00	13.32 1.12 0.00	19.99 1.77 0.00	23.65 2.23 0.00	19.28 2.04 0.00	17.10 1.76 0.00	17.94 1.79 0.00	17.06 1.65 0.00	17.66 1.57 0.00	17.22 1.28 0.00	16.22 1.31 0.00	16.74 1.44 0.00	17.08 1.51 0.00	18.01 1.54 0.00	19.93 1.71 0.00	32.15 2.52 0.00	31.53 2.36 0.00	16.72 1.30 0.00	9.75 0.78 0.00	7.51 0.57 0.00
NUCOR_STEEL____DRP 24197	13.43 0.29 0.00	13.43 0.29 0.00	12.22 0.28 0.00	13.01 0.29 0.00	13.34 0.31 0.00	12.52 0.33 0.00	18.70 0.48 0.00	21.94 0.52 0.00	17.58 0.35 0.00	15.65 0.30 0.00	16.49 0.34 0.00	15.77 0.36 0.00	16.43 0.35 0.00	16.31 0.37 0.00	15.23 0.32 0.00	15.64 0.34 0.00	15.92 0.34 0.00	16.85 0.37 0.00	18.65 0.43 0.00	30.42 0.78 0.00	29.86 0.69 0.00	15.73 0.31 0.00	9.15 0.18 0.00	7.07 0.13 0.00
NYISO_LBMP_REFERENCE 24008	13.14 0.00 0.00	13.14 0.00 0.00	11.94 0.00 0.00	12.72 0.00 0.00	13.03 0.00 0.00	12.19 0.00 0.00	18.22 0.00 0.00	21.42 0.00 0.00	17.23 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	15.41 0.00 0.00	16.09 0.00 0.00	15.94 0.00 0.00	14.91 0.00 0.00	15.30 0.00 0.00	15.57 0.00 0.00	16.48 0.00 0.00	18.22 0.00 0.00	29.63 0.00 0.00	29.17 0.00 0.00	15.42 0.00 0.00	8.97 0.00 0.00	6.94 0.00 0.00
NYPA_BRENTWD____GT 24164	28.94 1.49 -14.32	21.35 1.42 -6.78	14.56 1.29 -1.33	14.08 1.35 0.00	19.79 1.38 -5.38	13.49 1.29 0.00	24.36 2.08 -4.05	23.98 2.56 0.00	19.49 2.26 0.00	17.32 1.98 0.00	18.43 2.08 -0.20	17.47 2.03 -0.03	29.37 2.15 -11.13	28.28 2.05 -10.29	15.85 1.92 0.98	16.32 1.98 0.96	17.95 2.13 -0.25	18.62 2.14 0.00	40.63 2.55 -19.86	72.19 3.93 -38.62	41.90 3.94 -8.78	16.72 1.99 0.69	9.89 0.92 0.00	7.79 0.85 0.00
NYPA_GOWANUS____GT5 24156	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NYPA_GOWANUS____GT6 24157	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NYPA_HARLEM_RVR_GT1 24160	14.37 1.24 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.23 1.03 0.00	19.91 1.68 0.00	23.50 2.08 0.00	19.19 1.96 0.00	17.09 1.75 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.89 1.81 0.00	17.70 1.76 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.39 1.81 0.00	18.33 1.86 0.00	20.24 2.02 0.00	32.73 3.10 0.00	32.33 3.16 0.00	17.09 1.67 0.00	9.87 0.90 0.00	7.66 0.71 0.00
NYPA_HARLEM_RVR_GT2 24161	14.37 1.24 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.23 1.03 0.00	19.91 1.68 0.00	23.50 2.08 0.00	19.19 1.96 0.00	17.09 1.75 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.89 1.81 0.00	17.70 1.76 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.39 1.81 0.00	18.33 1.86 0.00	20.24 2.02 0.00	32.73 3.10 0.00	32.33 3.16 0.00	17.09 1.67 0.00	9.87 0.90 0.00	7.66 0.71 0.00
NYPA_KENT____GT 24152	14.38 1.25 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.23 1.04 0.00	19.90 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.09 1.75 0.00	18.00 1.85 0.00	17.16 1.75 0.00	17.92 1.83 0.00	17.72 1.78 0.00	16.57 1.66 0.00	17.06 1.76 0.00	17.42 1.84 0.00	18.36 1.88 0.00	20.27 2.05 0.00	32.76 3.13 0.00	32.36 3.19 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00
NYPA_POUCH1____GT 24155	14.37 1.24 0.00	14.26 1.11 0.00	12.93 0.99 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.22 1.03 0.00	19.88 1.66 0.00	23.45 2.03 0.00	19.14 1.91 0.00	17.04 1.70 0.00	17.94 1.79 0.00	17.09 1.69 0.00	17.85 1.76 0.00	17.66 1.72 0.00	16.51 1.59 0.00	17.00 1.69 0.00	17.35 1.78 0.00	18.30 1.83 0.00	20.21 1.99 0.00	32.66 3.03 0.00	32.31 3.14 0.00	17.07 1.65 0.00	9.85 0.89 0.00	7.65 0.71 0.00
NYPA_VERNON____GT2 24162	14.38 1.25 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.23 1.03 0.00	19.90 1.67 0.00	23.48 2.06 0.00	19.18 1.95 0.00	17.10 1.76 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.93 1.84 0.00	17.74 1.80 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.37 1.89 0.00	20.28 2.06 0.00	32.76 3.13 0.00	32.34 3.17 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.65 0.71 0.00

NYPA_VERNON____GT3 24163	14.38 1.25 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.23 1.03 0.00	19.90 1.67 0.00	23.48 2.06 0.00	19.18 1.95 0.00	17.10 1.76 0.00	18.01 1.86 0.00	17.17 1.76 0.00	17.93 1.84 0.00	17.74 1.80 0.00	16.58 1.67 0.00	17.08 1.78 0.00	17.43 1.85 0.00	18.37 1.89 0.00	20.28 2.06 0.00	32.76 3.13 0.00	32.34 3.17 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.65 0.71 0.00
NYPA____ASTORIA_CC1 323568	14.37 1.23 0.00	14.26 1.11 0.00	12.94 1.00 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.88 1.65 0.00	23.46 2.04 0.00	19.17 1.93 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.75 0.00	17.91 1.83 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.06 1.76 0.00	17.41 1.84 0.00	18.34 1.86 0.00	20.25 2.03 0.00	32.72 3.09 0.00	32.29 3.12 0.00	17.09 1.67 0.00	9.87 0.89 0.00	7.65 0.71 0.00
NYPA____ASTORIA_CC2 323569	14.37 1.23 0.00	14.26 1.11 0.00	12.94 1.00 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.88 1.65 0.00	23.46 2.04 0.00	19.17 1.93 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.75 0.00	17.91 1.83 0.00	17.72 1.78 0.00	16.56 1.65 0.00	17.06 1.76 0.00	17.41 1.84 0.00	18.34 1.86 0.00	20.25 2.03 0.00	32.72 3.09 0.00	32.29 3.12 0.00	17.09 1.67 0.00	9.87 0.89 0.00	7.65 0.71 0.00
NYPA____HOLTSVILL 23794	28.79 1.34 -14.32	21.20 1.28 -6.78	14.43 1.16 -1.33	13.95 1.22 0.00	19.66 1.25 -5.38	13.34 1.15 0.00	24.12 1.84 -4.05	23.69 2.27 0.00	19.26 2.03 0.00	17.10 1.76 0.00	18.22 1.87 -0.20	17.10 1.80 0.11	29.11 1.93 -11.09	28.00 1.82 -10.23	15.47 1.70 1.14	15.95 1.76 1.11	17.68 1.92 -0.18	18.42 1.94 0.00	40.46 2.38 -19.86	71.85 3.59 -38.62	41.57 3.61 -8.78	16.43 1.81 0.80	9.78 0.81 0.00	7.72 0.78 0.00
NYPA____HELLGATE_GT1 24158	14.37 1.24 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.23 1.03 0.00	19.91 1.68 0.00	23.50 2.08 0.00	19.19 1.96 0.00	17.09 1.75 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.89 1.81 0.00	17.70 1.76 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.39 1.81 0.00	18.33 1.86 0.00	20.24 2.02 0.00	32.73 3.10 0.00	32.33 3.16 0.00	17.09 1.67 0.00	9.87 0.90 0.00	7.65 0.71 0.00
NYPA____HELLGATE_GT2 24159	14.37 1.24 0.00	14.27 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.23 1.03 0.00	19.91 1.68 0.00	23.50 2.08 0.00	19.19 1.96 0.00	17.09 1.75 0.00	17.98 1.83 0.00	17.14 1.73 0.00	17.89 1.81 0.00	17.70 1.76 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.39 1.81 0.00	18.33 1.86 0.00	20.24 2.02 0.00	32.73 3.10 0.00	32.33 3.16 0.00	17.09 1.67 0.00	9.87 0.90 0.00	7.65 0.71 0.00
NYS_BARGE____HYD 23848	12.72 -0.41 0.00	12.60 -0.55 0.00	11.50 -0.44 0.00	12.19 -0.54 0.00	12.45 -0.58 0.00	11.64 -0.56 0.00	17.25 -0.98 0.00	20.42 -1.01 0.00	16.42 -0.81 0.00	14.75 -0.59 0.00	15.76 -0.39 0.00	15.19 -0.22 0.00	15.88 -0.21 0.00	15.75 -0.19 0.00	14.64 -0.27 0.00	15.06 -0.24 0.00	15.32 -0.26 0.00	16.14 -0.33 0.00	16.92 -0.26 1.04	-1.57 0.51 31.72	-4.27 0.39 33.83	9.95 -0.17 5.30	6.77 -0.13 2.07	6.81 -0.13 0.00
O.H._GEN_BRUCE 24063	12.96 -0.17 0.00	12.86 -0.28 0.00	11.76 -0.18 0.00	12.46 -0.26 0.00	12.72 -0.31 0.00	11.89 -0.30 0.00	17.63 -0.59 0.00	20.84 -0.58 0.00	16.75 -0.48 0.00	15.03 -0.32 0.00	15.99 -0.16 0.00	15.37 -0.03 0.00	16.08 -0.01 0.00	15.95 0.01 0.00	14.83 -0.08 0.00	15.26 -0.04 0.00	15.52 -0.05 0.00	16.39 -0.09 0.00	18.17 -0.05 0.00	30.37 0.73 0.00	29.76 0.59 0.00	15.42 -0.01 0.00	8.96 -0.01 0.00	6.91 -0.03 0.00
OAK ORCHARD____HYD 24046	13.13 -0.01 0.00	13.07 -0.08 0.00	11.90 -0.05 0.00	12.63 -0.09 0.00	12.93 -0.10 0.00	12.13 -0.06 0.00	18.10 -0.13 0.00	21.33 -0.09 0.00	17.12 -0.11 0.00	15.30 -0.04 0.00	16.20 0.05 0.00	15.55 0.15 0.00	16.24 0.15 0.00	16.12 0.18 0.00	15.01 0.10 0.00	15.43 0.12 0.00	15.69 0.11 0.00	16.58 0.10 0.00	17.96 0.16 0.42	20.10 0.71 10.24	19.54 0.59 10.22	13.94 0.09 1.57	8.39 0.04 0.62	6.94 0.00 0.00
OCC_CHEM____DRP 24175	12.76 -0.38 0.00	12.63 -0.51 0.00	11.53 -0.41 0.00	12.21 -0.51 0.00	12.47 -0.57 0.00	11.64 -0.55 0.00	17.17 -1.06 0.00	20.28 -1.14 0.00	16.31 -0.92 0.00	14.64 -0.70 0.00	15.60 -0.55 0.00	15.03 -0.38 0.00	15.72 -0.37 0.00	15.61 -0.34 0.00	14.49 -0.42 0.00	14.92 -0.38 0.00	15.17 -0.41 0.00	16.00 -0.47 0.00	16.41 -0.45 1.37	-29.19 0.24 59.06	-38.40 0.14 67.71	4.51 -0.26 10.65	4.61 -0.16 4.21	6.78 -0.15 0.01
OLIN_CORP_DRP 24177	12.49 -0.65 0.00	12.36 -0.79 0.00	11.29 -0.65 0.00	11.96 -0.76 0.00	12.22 -0.81 0.00	11.40 -0.79 0.00	16.86 -1.36 0.00	19.94 -1.48 0.00	16.04 -1.19 0.00	14.41 -0.93 0.00	15.43 -0.72 0.00	14.86 -0.55 0.00	15.54 -0.55 0.00	15.42 -0.52 0.00	14.33 -0.58 0.00	14.75 -0.55 0.00	15.00 -0.58 0.00	15.78 -0.69 0.00	15.91 -0.65 1.66	7.28 -0.12 22.24	12.81 -0.21 16.15	12.54 -0.49 2.39	7.78 -0.31 0.88	6.68 -0.26 0.00
OLIN_CORP_DSASP 323712	12.76 -0.38 0.00	12.63 -0.51 0.00	11.53 -0.41 0.00	12.21 -0.51 0.00	12.47 -0.57 0.00	11.64 -0.55 0.00	17.17 -1.06 0.00	20.28 -1.14 0.00	16.31 -0.92 0.00	14.64 -0.70 0.00	15.60 -0.55 0.00	15.03 -0.38 0.00	15.72 -0.37 0.00	15.61 -0.34 0.00	14.49 -0.42 0.00	14.92 -0.38 0.00	15.17 -0.41 0.00	16.00 -0.47 0.00	16.41 -0.45 1.37	-29.19 0.24 59.06	-38.40 0.14 67.71	4.51 -0.26 10.65	4.61 -0.16 4.21	6.78 -0.15 0.01
ONEIDA_HERK_LFGE 323681	13.24 0.10 0.00	13.24 0.10 0.00	12.04 0.10 0.00	12.81 0.09 0.00	13.14 0.11 0.00	12.37 0.18 0.00	18.55 0.33 0.00	21.87 0.45 0.00	17.55 0.32 0.00	15.61 0.27 0.00	21.31 0.28 -4.89	25.41 0.28 -9.72	30.16 0.33 -13.74	17.31 0.31 -1.06	15.17 0.26 0.00	15.57 0.27 0.00	15.82 0.24 0.00	16.76 0.28 0.00	18.56 0.34 0.00	30.23 0.59 0.00	29.73 0.56 0.00	15.70 0.27 0.00	9.11 0.14 0.00	7.03 0.09 0.00
ONONDAGA_REF_OCCRA 23987	13.36 0.22 0.00	13.36 0.22 0.00	12.15 0.21 0.00	12.93 0.21 0.00	13.26 0.23 0.00	12.44 0.25 0.00	18.56 0.33 0.00	21.76 0.34 0.00	17.45 0.22 0.00	15.53 0.19 0.00	17.27 0.20 -0.92	16.84 0.24 -1.20	18.89 0.22 -2.58	16.38 0.24 -0.20	15.12 0.20 0.00	15.52 0.22 0.00	15.79 0.22 0.00	16.70 0.23 0.00	18.47 0.25 0.00	30.16 0.53 0.00	29.62 0.45 0.00	15.61 0.19 0.00	9.08 0.11 0.00	7.01 0.07 0.00
ONONDAGA____COGEN 23986	13.34 0.20 0.00	13.36 0.21 0.00	12.15 0.21 0.00	12.94 0.21 0.00	13.27 0.24 0.00	12.44 0.25 0.00	18.56 0.33 0.00	21.75 0.33 0.00	17.42 0.19 0.00	15.49 0.15 0.00	17.12 0.17 -0.80	16.65 0.20 -1.04	18.51 0.17 -2.25	16.31 0.19 -0.17	15.08 0.17 0.00	15.48 0.18 0.00	15.75 0.18 0.00	16.67 0.19 0.00	18.43 0.21 0.00	30.07 0.43 0.00	29.52 0.35 0.00	15.57 0.15 0.00	9.06 0.09 0.00	7.00 0.06 0.00

ONTARIO___LFGE 23819	13.47 0.31 -0.01	13.41 0.27 0.00	12.22 0.28 0.00	12.99 0.26 0.00	13.31 0.27 0.00	12.50 0.30 0.00	18.76 0.49 -0.05	22.15 0.65 -0.08	17.74 0.47 -0.04	15.79 0.45 0.00	16.68 0.53 0.00	15.94 0.53 0.00	16.66 0.54 -0.03	16.53 0.57 -0.02	15.42 0.49 -0.02	15.83 0.53 0.00	16.14 0.56 -0.01	17.13 0.61 -0.03	19.10 0.74 -0.14	31.73 1.61 -0.48	30.73 1.46 -0.10	16.08 0.59 -0.07	9.29 0.32 0.00	7.16 0.22 0.00
ORANGEVILLE_WT_PWR 323706	12.96 -0.20 -0.02	12.84 -0.30 0.00	11.73 -0.21 0.00	12.44 -0.28 0.00	12.68 -0.35 0.00	11.88 -0.32 0.00	17.75 -0.55 -0.07	21.02 -0.51 -0.11	16.85 -0.44 -0.06	15.10 -0.24 0.00	16.04 -0.11 0.00	15.42 0.01 0.00	16.19 0.07 -0.03	16.06 0.09 -0.03	14.93 -0.01 -0.03	15.37 0.06 0.00	15.74 0.15 -0.02	16.75 0.22 -0.05	20.78 0.41 -2.16	76.22 1.51 -45.08	73.98 1.40 -43.41	22.56 0.45 -6.70	11.81 0.24 -2.60	7.10 0.15 0.00
OSWEGATCHIE___HYD 24044	12.22 -0.91 0.00	12.24 -0.91 0.00	11.19 -0.75 0.00	11.86 -0.86 0.00	12.14 -0.89 0.00	11.53 -0.66 0.00	17.24 -0.98 0.00	20.65 -0.78 0.00	16.45 -0.78 0.00	14.66 -0.68 0.00	40.23 -0.78 -24.86	51.53 -0.80 -36.92	101.62 -0.69 -86.23	8.60 -0.73 6.60	14.19 -0.72 0.00	14.54 -0.77 0.00	14.62 -0.96 0.00	15.49 -0.98 0.00	17.16 -1.06 0.00	27.94 -1.70 0.00	27.58 -1.58 0.00	14.61 -0.81 0.00	8.48 -0.49 0.00	6.54 -0.40 0.00
OSWEGO___5 23606	13.06 -0.07 0.00	13.08 -0.07 0.00	11.90 -0.04 0.00	12.67 -0.05 0.00	12.99 -0.04 0.00	12.17 -0.02 0.00	18.11 -0.11 0.00	21.20 -0.22 0.00	16.99 -0.24 0.00	15.11 -0.23 0.00	15.91 -0.24 0.00	15.21 -0.19 0.00	15.86 -0.23 0.00	15.73 -0.21 0.00	14.70 -0.21 0.00	15.10 -0.21 0.00	15.36 -0.21 0.00	16.24 -0.23 0.00	17.95 -0.26 0.00	29.28 -0.35 0.00	28.78 -0.39 0.00	15.19 -0.23 0.00	8.85 -0.11 0.00	6.85 -0.09 0.00
OSWEGO___6 23613	13.06 -0.07 0.00	13.08 -0.07 0.00	11.90 -0.04 0.00	12.67 -0.05 0.00	12.99 -0.04 0.00	12.17 -0.02 0.00	18.11 -0.11 0.00	21.20 -0.22 0.00	16.99 -0.24 0.00	15.11 -0.23 0.00	15.91 -0.24 0.00	15.21 -0.19 0.00	15.86 -0.23 0.00	15.73 -0.21 0.00	14.70 -0.21 0.00	15.10 -0.21 0.00	15.36 -0.21 0.00	16.24 -0.23 0.00	17.95 -0.26 0.00	29.28 -0.35 0.00	28.78 -0.39 0.00	15.19 -0.23 0.00	8.85 -0.11 0.00	6.85 -0.09 0.00
OUTOKUMPU-AB___DRP 24206	13.00 -0.13 0.00	12.87 -0.27 0.00	11.75 -0.19 0.00	12.44 -0.28 0.00	12.71 -0.32 0.00	11.88 -0.31 0.00	17.59 -0.63 0.00	20.82 -0.61 0.00	16.74 -0.50 0.00	15.04 -0.30 0.00	16.05 -0.10 0.00	15.46 0.05 0.00	16.18 0.09 0.00	16.05 0.11 0.00	14.91 0.00 0.00	15.34 0.04 0.00	15.60 0.03 0.00	16.48 0.00 0.00	15.72 0.10 2.60	-95.53 1.13 126.30	-117.22 1.00 147.39	-7.66 0.15 23.24	-0.15 0.07 9.19	6.94 0.02 0.02
OXBOW___ 24026	12.90 -0.24 0.00	12.78 -0.37 0.00	11.66 -0.28 0.00	12.35 -0.37 0.00	12.60 -0.43 0.00	11.78 -0.41 0.00	17.41 -0.81 0.00	20.59 -0.83 0.00	16.56 -0.67 0.00	14.87 -0.47 0.00	15.86 -0.29 0.00	15.28 -0.13 0.00	15.98 -0.10 0.00	15.87 -0.08 0.00	14.74 -0.17 0.00	15.17 -0.13 0.00	15.42 -0.15 0.00	16.28 -0.20 0.00	16.23 -0.13 1.86	-60.96 0.76 91.35	-76.94 0.64 106.75	-1.44 -0.02 16.83	2.29 -0.03 6.65	6.88 -0.05 0.01
OXY_CHEM_DSASP 323612	12.76 -0.38 0.00	12.63 -0.51 0.00	11.53 -0.41 0.00	12.21 -0.51 0.00	12.47 -0.57 0.00	11.64 -0.55 0.00	17.17 -1.06 0.00	20.28 -1.14 0.00	16.31 -0.92 0.00	14.64 -0.70 0.00	15.60 -0.55 0.00	15.03 -0.38 0.00	15.72 -0.37 0.00	15.61 -0.34 0.00	14.49 -0.42 0.00	14.92 -0.38 0.00	15.17 -0.41 0.00	16.00 -0.47 0.00	16.41 -0.45 1.37	-29.19 0.24 59.06	-38.40 0.14 67.71	4.51 -0.26 10.65	4.61 -0.16 4.21	6.78 -0.15 0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.76 -0.38 0.00	12.63 -0.51 0.00	11.53 -0.41 0.00	12.21 -0.51 0.00	12.47 -0.57 0.00	11.64 -0.55 0.00	17.17 -1.06 0.00	20.28 -1.14 0.00	16.31 -0.92 0.00	14.64 -0.70 0.00	15.60 -0.55 0.00	15.03 -0.38 0.00	15.72 -0.37 0.00	15.61 -0.34 0.00	14.49 -0.42 0.00	14.92 -0.38 0.00	15.17 -0.41 0.00	16.00 -0.47 0.00	16.41 -0.45 1.37	-29.19 0.24 59.06	-38.40 0.14 67.71	4.51 -0.26 10.65	4.61 -0.16 4.21	6.78 -0.15 0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.32 1.19 0.00	14.22 1.08 0.00	12.90 0.96 0.00	13.74 1.01 0.00	14.05 1.02 0.00	13.18 0.99 0.00	19.84 1.61 0.00	23.42 1.99 0.00	19.11 1.88 0.00	17.02 1.68 0.00	17.91 1.77 0.00	17.08 1.67 0.00	17.83 1.75 0.00	17.64 1.70 0.00	16.49 1.58 0.00	16.98 1.68 0.00	17.33 1.75 0.00	18.27 1.80 0.00	20.17 1.95 0.00	32.61 2.97 0.00	32.20 3.03 0.00	17.03 1.61 0.00	9.83 0.86 0.00	7.62 0.68 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.33 1.19 0.00	14.22 1.08 0.00	12.90 0.97 0.00	13.74 1.01 0.00	14.05 1.02 0.00	13.18 0.99 0.00	19.84 1.61 0.00	23.42 1.99 0.00	19.12 1.89 0.00	17.03 1.68 0.00	17.92 1.77 0.00	17.08 1.67 0.00	17.84 1.75 0.00	17.64 1.70 0.00	16.50 1.59 0.00	16.99 1.69 0.00	17.33 1.76 0.00	18.28 1.80 0.00	20.17 1.95 0.00	32.61 2.97 0.00	32.20 3.03 0.00	17.03 1.61 0.00	9.83 0.86 0.00	7.62 0.68 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.36 0.23 0.00	13.25 0.10 0.00	12.13 0.19 0.00	12.86 0.14 0.00	13.13 0.09 0.00	12.29 0.09 0.00	18.28 0.06 0.00	21.67 0.25 0.00	17.41 0.17 0.00	15.63 0.29 0.00	16.67 0.52 0.00	16.02 0.61 0.00	16.76 0.68 0.00	16.61 0.67 0.00	15.44 0.53 0.00	15.90 0.60 0.00	16.19 0.62 0.00	17.11 0.63 0.00	25.31 0.79 -6.30	149.28 2.22 -117.42	136.60 2.03 -105.40	32.03 0.69 -15.91	15.54 0.38 -6.18	7.21 0.26 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.33 1.20 0.00	14.24 1.09 0.00	12.92 0.98 0.00	13.76 1.04 0.00	14.09 1.06 0.00	13.22 1.02 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.11 1.88 0.00	17.02 1.68 0.00	17.92 1.77 0.00	17.07 1.67 0.00	17.82 1.73 0.00	17.63 1.69 0.00	16.48 1.57 0.00	16.98 1.68 0.00	17.33 1.76 0.00	18.30 1.83 0.00	20.26 2.04 0.00	32.80 3.17 0.00	32.31 3.14 0.00	17.06 1.64 0.00	9.84 0.87 0.00	7.62 0.68 0.00
PEEKSKILL___ 23653	14.14 1.01 0.00	14.05 0.91 0.00	12.75 0.81 0.00	13.58 0.86 0.00	13.90 0.87 0.00	13.03 0.84 0.00	19.60 1.37 0.00	23.11 1.69 0.00	18.81 1.58 0.00	16.76 1.42 0.00	17.66 1.51 0.00	16.83 1.42 0.00	17.58 1.49 0.00	17.38 1.44 0.00	16.25 1.34 0.00	16.74 1.44 0.00	17.09 1.51 0.00	18.03 1.55 0.00	19.93 1.71 0.00	32.24 2.61 0.00	31.79 2.62 0.00	16.81 1.39 0.00	9.70 0.73 0.00	7.52 0.58 0.00
PGE MADISON___WINDPWR 24146	14.02 0.88 0.00	14.02 0.88 0.00	12.74 0.79 0.00	13.52 0.79 0.00	13.90 0.87 0.00	13.10 0.91 0.00	19.81 1.59 0.00	23.40 1.98 0.00	18.86 1.63 0.00	16.86 1.52 0.00	17.54 1.39 0.00	16.77 1.37 0.00	17.43 1.34 0.00	17.39 1.45 0.00	16.26 1.35 0.00	16.81 1.51 0.00	17.04 1.47 0.00	18.20 1.72 0.00	20.36 2.08 -0.06	33.70 3.62 -0.45	32.62 3.37 -0.08	17.01 1.59 0.00	9.82 0.85 0.00	7.57 0.63 0.00

PIERCEFIELD___HYD 23852	11.94 -1.20 0.00	12.02 -1.12 0.00	10.97 -0.97 0.00	11.64 -1.09 0.00	11.94 -1.09 0.00	11.32 -0.88 0.00	16.92 -1.30 0.00	20.47 -0.95 0.00	16.11 -1.12 0.00	14.41 -0.94 0.00	-3.59 -1.10 18.64	-22.80 -1.10 37.10	-36.96 -0.74 52.31	11.05 -0.86 4.03	14.03 -0.88 0.00	14.34 -0.97 0.00	14.28 -1.29 0.00	15.13 -1.34 0.00	16.78 -1.44 0.00	27.32 -2.32 0.00	26.95 -2.22 0.00	14.20 -1.22 0.00	8.24 -0.73 0.00	6.37 -0.57 0.00
PINELAWN_CC_1 323563	28.92 1.47 -14.32	21.32 1.40 -6.78	14.53 1.26 -1.33	14.05 1.33 0.00	19.77 1.36 -5.38	13.47 1.28 0.00	24.34 2.06 -4.05	23.93 2.51 0.00	19.46 2.23 0.00	17.27 1.93 0.00	18.36 2.01 -0.20	18.31 1.98 -0.92	29.58 2.09 -11.40	28.56 2.01 -10.61	16.77 1.86 0.00	17.23 1.93 0.00	18.17 1.94 -0.66	18.36 1.89 0.00	40.30 2.23 -19.86	71.67 3.41 -38.62	41.41 3.45 -8.78	17.20 1.78 0.00	9.86 0.89 0.00	7.77 0.83 0.00
PJM_GEN_HTP_PROXY 323702	14.37 1.23 0.00	14.26 1.11 0.00	12.94 1.00 0.00	13.78 1.05 0.00	14.09 1.06 0.00	13.22 1.02 0.00	19.88 1.65 -0.01	23.87 2.04 -0.41	19.64 1.90 -0.50	17.05 1.71 0.00	17.96 1.82 0.00	17.12 1.72 0.00	17.88 1.80 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.04 1.74 0.00	17.38 1.81 0.00	18.33 1.85 0.00	20.25 2.03 0.00	31.22 3.11 1.52	32.31 3.14 0.00	17.08 1.66 0.00	9.86 0.89 0.00	7.65 0.71 0.00
PJM_GEN_KEystone 24065	13.71 0.59 0.01	13.64 0.49 0.00	12.45 0.51 0.00	13.23 0.51 0.00	13.53 0.49 0.00	12.67 0.48 0.00	18.90 0.72 0.04	22.69 0.94 -0.33	18.53 0.84 -0.46	16.15 0.81 0.00	17.10 0.95 0.00	16.34 0.93 0.00	17.05 0.99 0.03	16.88 0.96 0.02	15.76 0.86 0.02	16.23 0.94 0.00	16.54 0.98 0.01	17.44 1.00 0.03	19.83 1.12 -0.50	42.55 2.16 -10.76	42.99 2.05 -11.77	18.07 0.92 -1.73	10.16 0.50 -0.70	7.33 0.39 0.00
PJM_GEN_NEPTUNE_PROXY 323594	28.84 1.39 -14.32	21.23 1.30 -6.78	14.45 1.18 -1.33	13.97 1.25 0.00	19.68 1.27 -5.38	13.39 1.19 0.00	24.18 1.90 -4.06	24.11 2.28 -0.41	19.78 2.04 -0.50	17.12 1.78 0.00	18.07 1.82 -0.11	16.58 1.83 0.65	28.93 1.92 -10.92	27.85 1.88 -10.03	14.89 1.73 1.74	15.38 1.78 1.70	17.07 1.87 0.37	18.31 1.84 0.00	31.11 2.16 -10.74	53.77 3.32 -20.82	41.31 3.36 -8.78	15.91 1.71 1.22	9.76 0.79 0.00	7.69 0.75 0.00
PJM_GEN_VFT_PROXY 323633	14.39 1.25 0.00	14.27 1.12 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.87 1.64 -0.01	23.88 2.05 -0.41	19.63 1.89 -0.50	17.04 1.70 0.00	17.95 1.80 0.00	17.11 1.70 0.00	17.88 1.79 0.00	17.69 1.74 0.00	16.53 1.62 0.00	17.02 1.72 0.00	17.37 1.80 0.00	18.33 1.85 0.00	20.23 2.01 0.00	31.18 3.07 1.52	32.32 3.15 0.00	17.07 1.65 0.00	9.86 0.89 0.00	7.65 0.71 0.00
PLEASANTVLY___LBMP 24000	14.16 1.02 0.00	14.07 0.92 0.00	12.77 0.83 0.00	13.60 0.87 0.00	13.91 0.88 0.00	13.04 0.85 0.00	19.60 1.38 0.00	23.09 1.67 0.00	18.79 1.56 0.00	16.74 1.40 0.00	17.64 1.49 0.00	16.81 1.41 0.00	17.54 1.46 0.00	17.35 1.41 0.00	16.23 1.32 0.00	16.72 1.42 0.00	17.06 1.49 0.00	18.00 1.53 0.00	19.90 1.68 0.00	32.21 2.57 0.00	31.73 2.56 0.00	16.79 1.37 0.00	9.70 0.73 0.00	7.52 0.58 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.25 1.12 0.00	14.16 1.01 0.00	12.85 0.91 0.00	13.68 0.96 0.00	14.00 0.97 0.00	13.13 0.94 0.00	19.74 1.52 0.00	23.29 1.87 0.00	18.97 1.74 0.00	16.90 1.56 0.00	17.80 1.66 0.00	16.97 1.56 0.00	17.72 1.63 0.00	17.53 1.59 0.00	16.39 1.48 0.00	16.88 1.58 0.00	17.23 1.65 0.00	18.17 1.70 0.00	20.09 1.87 0.00	32.51 2.88 0.00	32.05 2.88 0.00	16.94 1.52 0.00	9.78 0.81 0.00	7.58 0.64 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.24 1.11 0.00	14.16 1.01 0.00	12.86 0.92 0.00	13.69 0.97 0.00	14.01 0.98 0.00	13.14 0.94 0.00	19.76 1.54 0.00	23.29 1.87 0.00	18.94 1.71 0.00	16.86 1.52 0.00	17.76 1.61 0.00	16.93 1.52 0.00	17.66 1.57 0.00	17.46 1.52 0.00	16.33 1.42 0.00	16.83 1.54 0.00	17.18 1.60 0.00	18.14 1.66 0.00	20.07 1.85 0.00	32.49 2.86 0.00	31.99 2.82 0.00	16.92 1.49 0.00	9.77 0.80 0.00	7.56 0.62 0.00
POLETTI____ 23519	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.02 0.00	13.79 1.07 0.00	14.11 1.08 0.00	13.22 1.03 0.00	19.86 1.64 0.00	23.44 2.02 0.00	19.14 1.90 0.00	17.06 1.72 0.00	17.97 1.82 0.00	17.13 1.72 0.00	17.90 1.81 0.00	17.70 1.76 0.00	16.55 1.64 0.00	17.04 1.74 0.00	17.39 1.81 0.00	18.32 1.85 0.00	20.24 2.03 0.00	32.72 3.08 0.00	32.29 3.12 0.00	17.08 1.66 0.00	9.86 0.89 0.00	7.66 0.72 0.00
PORT_JEFF_3 23555	28.82 1.37 -14.32	21.23 1.30 -6.78	14.45 1.18 -1.33	13.97 1.25 0.00	19.68 1.28 -5.38	13.36 1.17 0.00	24.16 1.88 -4.05	23.75 2.32 0.00	19.30 2.07 0.00	17.14 1.80 0.00	18.25 1.90 -0.20	17.15 1.84 0.10	29.15 1.97 -11.09	28.04 1.86 -10.24	15.52 1.74 1.13	15.99 1.79 1.10	17.72 1.96 -0.19	18.46 1.99 0.00	40.51 2.44 -19.86	71.95 3.69 -38.62	41.66 3.70 -8.78	16.49 1.85 0.79	9.80 0.83 0.00	7.73 0.80 0.00
PORT_JEFF_4 23616	28.82 1.37 -14.32	21.23 1.30 -6.78	14.45 1.18 -1.33	13.97 1.25 0.00	19.68 1.28 -5.38	13.36 1.17 0.00	24.16 1.88 -4.05	23.75 2.32 0.00	19.30 2.07 0.00	17.14 1.80 0.00	18.25 1.90 -0.20	17.15 1.84 0.10	29.15 1.97 -11.09	28.04 1.86 -10.24	15.52 1.74 1.13	15.99 1.79 1.10	17.72 1.96 -0.19	18.46 1.99 0.00	40.51 2.44 -19.86	71.95 3.69 -38.62	41.66 3.70 -8.78	16.49 1.85 0.79	9.80 0.83 0.00	7.73 0.80 0.00
PORT_JEFF_IC 23713	28.84 1.39 -14.32	21.25 1.33 -6.78	14.48 1.21 -1.33	13.99 1.26 0.00	19.70 1.29 -5.38	13.38 1.19 0.00	24.20 1.92 -4.05	23.80 2.38 0.00	19.35 2.11 0.00	17.17 1.83 0.00	18.30 1.95 -0.20	17.21 1.88 0.07	29.19 2.00 -11.10	28.09 1.90 -10.25	15.59 1.78 1.10	16.06 1.83 1.07	17.77 2.00 -0.20	18.52 2.04 0.00	40.59 2.52 -19.86	72.06 3.80 -38.62	41.75 3.80 -8.78	16.55 1.90 0.77	9.82 0.85 0.00	7.75 0.81 0.00
PPL PILGRIM_ST_GT1 24216	28.94 1.49 -14.32	21.35 1.42 -6.78	14.56 1.29 -1.33	14.08 1.35 0.00	19.79 1.38 -5.38	13.49 1.29 0.00	24.36 2.08 -4.05	23.98 2.56 0.00	19.49 2.26 0.00	17.32 1.98 0.00	18.43 2.08 -0.20	17.47 2.03 -0.03	29.37 2.15 -11.13	28.28 2.05 -10.29	15.85 1.92 0.98	16.32 1.98 0.96	17.95 2.13 -0.25	18.62 2.14 0.00	40.63 2.55 -19.86	72.19 3.93 -38.62	41.90 3.94 -8.78	16.72 1.99 0.69	9.89 0.92 0.00	7.79 0.85 0.00
PPL PILGRIM_ST_GT2 24217	28.94 1.49 -14.32	21.35 1.42 -6.78	14.56 1.29 -1.33	14.08 1.35 0.00	19.79 1.38 -5.38	13.49 1.29 0.00	24.36 2.08 -4.05	23.98 2.56 0.00	19.49 2.26 0.00	17.32 1.98 0.00	18.43 2.08 -0.20	17.47 2.03 -0.03	29.37 2.15 -11.13	28.28 2.05 -10.29	15.85 1.92 0.98	16.32 1.98 0.96	17.95 2.13 -0.25	18.62 2.14 0.00	40.63 2.55 -19.86	72.19 3.93 -38.62	41.90 3.94 -8.78	16.72 1.99 0.69	9.89 0.92 0.00	7.79 0.85 0.00

PPL_SHRM_GT3 24213	28.61 1.15 -14.32	21.04 1.12 -6.78	14.31 1.04 -1.33	13.81 1.08 0.00	19.53 1.13 -5.38	13.16 0.97 0.00	23.89 1.61 -4.05	23.44 2.02 0.00	19.05 1.82 0.00	16.90 1.56 0.00	18.08 1.73 -0.20	16.88 1.56 0.09	28.92 1.73 -11.09	27.74 1.56 -10.24	15.28 1.48 1.12	15.72 1.51 1.09	17.47 1.70 -0.19	18.23 1.76 0.00	40.40 2.32 -19.86	71.57 3.31 -38.62	41.29 3.34 -8.78	16.29 1.65 0.78	9.67 0.70 0.00	7.67 0.73 0.00
PPL_SHRM_GT4 24214	28.61 1.15 -14.32	21.04 1.12 -6.78	14.31 1.04 -1.33	13.81 1.08 0.00	19.53 1.13 -5.38	13.16 0.97 0.00	23.89 1.61 -4.05	23.44 2.02 0.00	19.05 1.82 0.00	16.90 1.56 0.00	18.08 1.73 -0.20	16.88 1.56 0.09	28.92 1.73 -11.09	27.74 1.56 -10.24	15.28 1.48 1.12	15.72 1.51 1.09	17.47 1.70 -0.19	18.23 1.76 0.00	40.40 2.32 -19.86	71.57 3.31 -38.62	41.29 3.34 -8.78	16.29 1.65 0.78	9.67 0.70 0.00	7.67 0.73 0.00
PROJECT___ORANGE 1 24174	13.28 0.14 0.00	13.29 0.14 0.00	12.09 0.15 0.00	12.87 0.14 0.00	13.19 0.16 0.00	12.37 0.18 0.00	18.44 0.22 0.00	21.60 0.18 0.00	17.32 0.09 0.00	15.42 0.07 0.00	17.31 0.09 -1.07	16.94 0.14 -1.39	19.21 0.12 -3.00	16.31 0.13 -0.23	15.02 0.11 0.00	15.43 0.12 0.00	15.69 0.12 0.00	16.59 0.11 0.00	18.34 0.12 0.00	29.95 0.31 0.00	29.41 0.24 0.00	15.49 0.07 0.00	9.02 0.05 0.00	6.97 0.03 0.00
PROJECT___ORANGE 2 24166	13.28 0.14 0.00	13.29 0.14 0.00	12.09 0.15 0.00	12.87 0.14 0.00	13.19 0.16 0.00	12.37 0.18 0.00	18.44 0.22 0.00	21.60 0.18 0.00	17.32 0.09 0.00	15.42 0.07 0.00	17.31 0.09 -1.07	16.94 0.14 -1.39	19.21 0.12 -3.00	16.31 0.13 -0.23	15.02 0.11 0.00	15.43 0.12 0.00	15.69 0.12 0.00	16.59 0.11 0.00	18.34 0.12 0.00	29.95 0.31 0.00	29.41 0.24 0.00	15.49 0.07 0.00	9.02 0.05 0.00	6.97 0.03 0.00
PYRITES___HYD 24023	12.13 -1.01 0.00	12.22 -0.93 0.00	11.13 -0.81 0.00	11.82 -0.90 0.00	12.13 -0.90 0.00	11.48 -0.72 0.00	17.20 -1.03 0.00	20.82 -0.61 0.00	16.41 -0.82 0.00	14.65 -0.69 0.00	-2.32 -0.84 17.64	-20.56 -0.85 35.11	-33.90 -0.50 49.49	11.53 -0.59 3.82	14.27 -0.64 0.00	14.57 -0.73 0.00	14.55 -1.02 0.00	15.45 -1.03 0.00	17.11 -1.11 0.00	27.88 -1.75 0.00	27.49 -1.68 0.00	14.47 -0.95 0.00	8.39 -0.58 0.00	6.48 -0.46 0.00
RAMAPO___LBMP 323565	14.09 0.95 0.00	14.00 0.85 0.00	12.71 0.77 0.00	13.53 0.80 0.00	13.85 0.82 0.00	12.99 0.80 0.00	19.52 1.29 0.00	23.01 1.59 0.00	18.72 1.48 0.00	16.68 1.34 0.00	17.57 1.42 0.00	16.74 1.33 0.00	17.49 1.40 0.00	17.29 1.35 0.00	16.17 1.26 0.00	16.65 1.35 0.00	17.00 1.42 0.00	17.94 1.46 0.00	19.83 1.61 0.00	32.10 2.47 0.00	31.66 2.49 0.00	16.73 1.31 0.00	9.66 0.69 0.00	7.49 0.55 0.00
RANKINE____ 23646	13.10 -0.04 0.00	12.97 -0.17 0.00	11.85 -0.09 0.00	12.56 -0.16 0.00	12.82 -0.22 0.00	11.99 -0.20 0.00	17.81 -0.41 0.00	21.11 -0.31 0.00	16.97 -0.27 0.00	15.24 -0.10 0.00	16.24 0.10 0.00	15.63 0.22 0.00	16.36 0.27 0.00	16.22 0.28 0.00	15.08 0.17 0.00	15.52 0.22 0.00	15.81 0.24 0.00	16.71 0.24 0.00	22.49 0.36 -3.91	126.04 1.49 -94.92	125.38 1.36 -94.85	30.35 0.36 -14.56	14.88 0.19 -5.72	7.06 0.11 -0.01
RAVENSWOOD_GT2_1 24244	14.36 1.23 0.00	14.25 1.11 0.00	12.94 0.99 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.86 1.64 0.00	23.44 2.02 0.00	19.13 1.90 0.00	17.05 1.71 0.00	17.96 1.81 0.00	17.12 1.71 0.00	17.88 1.79 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.32 1.85 0.00	20.24 2.02 0.00	32.73 3.09 0.00	32.29 3.12 0.00	17.07 1.65 0.00	9.85 0.88 0.00	7.64 0.70 0.00
RAVENSWOOD_GT2_2 24245	14.36 1.23 0.00	14.25 1.11 0.00	12.94 0.99 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.86 1.64 0.00	23.44 2.02 0.00	19.13 1.90 0.00	17.05 1.71 0.00	17.96 1.81 0.00	17.12 1.71 0.00	17.88 1.79 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.32 1.85 0.00	20.24 2.02 0.00	32.73 3.09 0.00	32.29 3.12 0.00	17.07 1.65 0.00	9.85 0.88 0.00	7.64 0.70 0.00
RAVENSWOOD_GT2_3 24246	14.37 1.24 0.00	14.26 1.12 0.00	12.94 1.00 0.00	13.78 1.05 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.88 1.65 0.00	23.46 2.04 0.00	19.14 1.91 0.00	17.06 1.72 0.00	17.97 1.82 0.00	17.13 1.73 0.00	17.90 1.81 0.00	17.71 1.76 0.00	16.55 1.64 0.00	17.05 1.74 0.00	17.40 1.82 0.00	18.34 1.86 0.00	20.26 2.04 0.00	32.76 3.12 0.00	32.32 3.15 0.00	17.08 1.66 0.00	9.86 0.89 0.00	7.65 0.71 0.00
RAVENSWOOD_GT2_4 24247	14.37 1.24 0.00	14.26 1.12 0.00	12.94 1.00 0.00	13.78 1.05 0.00	14.10 1.07 0.00	13.22 1.03 0.00	19.88 1.65 0.00	23.46 2.04 0.00	19.14 1.91 0.00	17.06 1.72 0.00	17.97 1.82 0.00	17.13 1.73 0.00	17.90 1.81 0.00	17.71 1.76 0.00	16.55 1.64 0.00	17.05 1.74 0.00	17.40 1.82 0.00	18.34 1.86 0.00	20.26 2.04 0.00	32.76 3.12 0.00	32.32 3.15 0.00	17.08 1.66 0.00	9.86 0.89 0.00	7.65 0.71 0.00
RAVENSWOOD_GT3_1 24248	14.37 1.23 0.00	14.26 1.11 0.00	12.94 0.99 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.87 1.65 0.00	23.45 2.03 0.00	19.13 1.90 0.00	17.05 1.71 0.00	17.96 1.81 0.00	17.12 1.72 0.00	17.88 1.80 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.33 1.85 0.00	20.24 2.03 0.00	32.73 3.09 0.00	32.30 3.13 0.00	17.08 1.65 0.00	9.85 0.88 0.00	7.64 0.71 0.00
RAVENSWOOD_GT3_2 24249	14.37 1.23 0.00	14.26 1.11 0.00	12.94 0.99 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.87 1.65 0.00	23.45 2.03 0.00	19.13 1.90 0.00	17.05 1.71 0.00	17.96 1.81 0.00	17.12 1.72 0.00	17.88 1.80 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.33 1.85 0.00	20.24 2.03 0.00	32.73 3.09 0.00	32.30 3.13 0.00	17.08 1.65 0.00	9.85 0.88 0.00	7.64 0.71 0.00
RAVENSWOOD_GT3_3 24250	14.37 1.23 0.00	14.26 1.11 0.00	12.94 0.99 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.87 1.65 0.00	23.45 2.03 0.00	19.13 1.90 0.00	17.05 1.71 0.00	17.96 1.81 0.00	17.12 1.72 0.00	17.88 1.80 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.33 1.85 0.00	20.24 2.03 0.00	32.73 3.09 0.00	32.30 3.13 0.00	17.08 1.65 0.00	9.85 0.88 0.00	7.64 0.71 0.00
RAVENSWOOD_GT3_4 24251	14.37 1.23 0.00	14.26 1.11 0.00	12.94 0.99 0.00	13.77 1.05 0.00	14.09 1.06 0.00	13.21 1.02 0.00	19.87 1.65 0.00	23.45 2.03 0.00	19.13 1.90 0.00	17.05 1.71 0.00	17.96 1.81 0.00	17.12 1.72 0.00	17.88 1.80 0.00	17.69 1.75 0.00	16.54 1.63 0.00	17.03 1.73 0.00	17.38 1.81 0.00	18.33 1.85 0.00	20.24 2.03 0.00	32.73 3.09 0.00	32.30 3.13 0.00	17.08 1.65 0.00	9.85 0.88 0.00	7.64 0.71 0.00

WEST BABYLON___IC 23714	29.05 1.59 -14.32	21.44 1.51 -6.78	14.64 1.37 -1.33	14.16 1.44 0.00	19.89 1.48 -5.38	13.59 1.40 0.00	24.53 2.26 -4.05	24.19 2.77 0.00	19.66 2.43 0.00	17.45 2.11 0.00	18.54 2.19 -0.20	18.48 2.16 -0.92	29.77 2.28 -11.40	28.75 2.19 -10.61	16.94 2.03 0.00	17.41 2.11 0.00	18.44 2.21 -0.66	18.71 2.23 0.00	40.71 2.64 -19.86	72.34 4.08 -38.62	42.06 4.10 -8.78	17.51 2.09 0.00	9.97 1.00 0.00	7.84 0.90 0.00
WEST CANADA___HYD 24049	13.27 0.13 0.00	13.27 0.13 0.00	12.05 0.11 0.00	12.84 0.11 0.00	13.15 0.11 0.00	12.31 0.12 0.00	18.39 0.17 0.00	21.59 0.16 0.00	17.37 0.14 0.00	15.46 0.12 0.00	16.28 0.13 0.00	15.54 0.13 0.00	16.21 0.12 0.00	16.07 0.12 0.00	15.03 0.12 0.00	15.44 0.14 0.00	15.73 0.16 0.00	16.64 0.16 0.00	18.41 0.19 0.00	29.94 0.30 0.00	29.44 0.27 0.00	15.58 0.16 0.00	9.06 0.09 0.00	7.00 0.06 0.00
WESTERN_NY_WIND 24143	13.08 -0.05 0.00	12.97 -0.18 0.00	11.83 -0.11 0.00	12.54 -0.18 0.00	12.83 -0.20 0.00	12.02 -0.17 0.00	17.90 -0.32 0.00	21.21 -0.21 0.00	17.06 -0.18 0.00	15.30 -0.04 0.00	16.30 0.15 0.00	15.70 0.29 0.00	16.40 0.32 0.00	16.26 0.32 0.00	15.12 0.21 0.00	15.54 0.25 0.00	15.81 0.24 0.00	16.68 0.20 0.00	17.66 0.33 0.88	4.80 1.37 26.20	2.62 1.22 27.77	11.35 0.27 4.34	7.39 0.11 1.70	6.99 0.05 0.00
WESTOVER___LESR 323668	13.61 0.49 0.02	13.62 0.47 0.00	12.40 0.46 0.00	13.18 0.46 0.00	13.51 0.47 0.00	12.66 0.46 0.00	18.84 0.69 0.08	22.13 0.85 0.13	17.85 0.69 0.07	15.98 0.64 0.00	16.87 0.72 0.00	16.11 0.70 0.00	16.77 0.73 0.04	16.63 0.72 0.03	15.53 0.65 0.03	16.00 0.70 0.00	16.28 0.73 0.02	17.19 0.76 0.05	19.14 0.87 -0.05	37.09 1.66 -5.79	37.11 1.54 -6.41	17.02 0.70 -0.90	9.75 0.39 -0.39	7.23 0.29 0.00
WETHRSFD_WT_PWR 323626	12.98 -0.18 -0.02	12.86 -0.29 0.00	11.75 -0.19 0.00	12.46 -0.26 0.00	12.69 -0.34 0.00	11.89 -0.30 0.00	17.78 -0.52 -0.07	21.06 -0.48 -0.12	16.87 -0.42 -0.06	15.12 -0.22 0.00	16.06 -0.08 0.00	15.43 0.03 0.00	16.21 0.08 -0.04	16.08 0.11 -0.03	14.95 0.01 -0.03	15.38 0.08 0.00	15.76 0.17 -0.02	16.78 0.25 -0.05	20.78 0.44 -2.12	75.35 1.54 -44.17	73.12 1.44 -42.51	22.45 0.46 -6.56	11.77 0.25 -2.55	7.10 0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.11 0.97 0.00	14.02 0.87 0.00	12.72 0.78 0.00	13.55 0.83 0.00	13.87 0.84 0.00	13.01 0.81 0.00	19.55 1.32 0.00	23.04 1.62 0.00	18.74 1.51 0.00	16.71 1.37 0.00	17.60 1.45 0.00	16.78 1.37 0.00	17.53 1.44 0.00	17.33 1.39 0.00	16.21 1.30 0.00	16.69 1.39 0.00	17.04 1.46 0.00	17.97 1.50 0.00	19.87 1.65 0.00	32.16 2.52 0.00	31.72 2.55 0.00	16.76 1.34 0.00	9.68 0.71 0.00	7.51 0.57 0.00
YORK___WARBASSE 23770	14.39 1.25 0.00	14.28 1.13 0.00	12.95 1.01 0.00	13.78 1.06 0.00	14.10 1.07 0.00	13.24 1.04 0.00	19.91 1.68 0.00	23.49 2.07 0.00	19.18 1.95 0.00	17.08 1.74 0.00	17.99 1.84 0.00	17.15 1.74 0.00	17.91 1.82 0.00	17.71 1.77 0.00	16.56 1.64 0.00	17.05 1.75 0.00	17.40 1.83 0.00	18.35 1.88 0.00	20.26 2.04 0.00	32.76 3.13 0.00	32.38 3.21 0.00	17.11 1.69 0.00	9.87 0.91 0.00	7.66 0.72 0.00