

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/05/2019

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	22.11	18.95	15.51	12.82	12.38	15.66	20.07	19.60	17.25	19.59	21.00	20.68	19.22	20.00	20.92	20.89	20.43	21.33	20.66	20.75	21.29	19.32	16.81	18.72
		2.25	1.87	1.52	1.22	1.17	1.42	1.87	1.86	1.65	1.79	1.95	1.98	1.90	2.02	2.09	2.10	2.02	2.09	1.98	2.03	2.08	1.90	1.66	1.70
		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	24260	22.13	18.97	15.52	12.83	12.38	15.67	20.08	19.60	17.25	19.59	20.99	20.67	19.21	19.99	20.91	20.88	20.43	21.32	20.66	20.75	21.29	19.32	16.81	18.73
		2.27	1.88	1.53	1.23	1.17	1.43	1.88	1.86	1.65	1.79	1.94	1.97	1.90	2.01	2.08	2.09	2.01	2.08	1.98	2.03	2.08	1.90	1.66	1.71
		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_2	24261	22.13	18.97	15.52	12.83	12.38	15.67	20.08	19.60	17.25	19.59	20.99	20.67	19.21	19.99	20.91	20.88	20.43	21.32	20.66	20.75	21.29	19.32	16.81	18.73
		2.27	1.88	1.53	1.23	1.17	1.43	1.88	1.86	1.65	1.79	1.94	1.97	1.90	2.01	2.08	2.09	2.01	2.08	1.98	2.03	2.08	1.90	1.66	1.71
		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
ADK HUDSON___FALLS	24011	21.54	18.56	15.15	12.62	12.23	15.53	19.89	19.51	17.14	19.43	20.71	20.21	18.67	19.32	20.15	20.19	19.81	20.99	20.40	20.64	21.25	19.19	16.61	18.61
		1.68	1.48	1.16	1.02	1.02	1.29	1.69	1.77	1.54	1.63	1.66	1.51	1.35	1.33	1.32	1.40	1.40	1.75	1.71	1.92	2.03	1.77	1.46	1.59
		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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	21.56	18.61	15.18	12.66	12.27	15.59	19.96	19.61	17.24	19.52	20.79	20.27	18.72	19.38	20.21	20.26	19.86	21.10	20.49	20.77	21.35	19.29	16.68	18.68
		1.70	1.52	1.20	1.06	1.06	1.34	1.77	1.86	1.64	1.73	1.74	1.57	1.41	1.38	1.38	1.47	1.45	1.86	1.81	2.05	2.14	1.87	1.53	1.66
		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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	21.54	18.56	15.15	12.62	12.23	15.53	19.89	19.51	17.14	19.43	20													

ALBANY___LFGE 323615	21.20 1.34 0.00	18.28 1.20 0.00	14.98 0.99 0.00	12.44 0.84 0.00	12.04 0.83 0.00	15.19 0.95 0.00	19.20 1.01 0.00	18.77 1.02 0.00	16.39 0.79 0.00	18.60 0.81 0.00	19.92 0.87 0.00	19.59 0.89 0.00	18.15 0.83 0.00	18.90 0.90 -0.01	19.73 0.90 0.00	19.74 0.95 0.00	19.33 0.92 0.00	20.23 0.99 0.00	19.64 0.96 0.00	19.78 1.06 0.00	20.26 1.05 0.00	18.36 0.94 0.00	16.00 0.84 0.00	18.06 1.04 0.00
ALCOA_RYNLDS___DRP 24188	18.88 -0.98 0.00	16.28 -0.80 0.00	13.34 -0.65 0.00	11.07 -0.53 0.00	10.71 -0.50 0.00	13.66 -0.59 0.00	17.49 -0.71 0.00	17.33 -0.42 0.00	15.24 -0.36 0.00	17.37 -0.43 0.00	18.58 -0.47 0.00	18.16 -0.55 0.00	16.82 -0.49 0.00	17.09 -0.53 0.37	18.32 -0.51 0.00	18.26 -0.53 0.00	17.89 -0.52 0.00	18.68 -0.57 0.00	18.02 -0.66 0.00	17.84 -0.88 0.00	18.34 -0.87 0.00	16.64 -0.78 0.00	14.42 -0.73 0.00	16.21 -0.82 0.00
ALCOA___DSASP 323711	18.88 -0.98 0.00	16.28 -0.80 0.00	13.34 -0.65 0.00	11.07 -0.53 0.00	10.71 -0.50 0.00	13.66 -0.59 0.00	17.49 -0.71 0.00	17.33 -0.42 0.00	15.24 -0.36 0.00	17.37 -0.43 0.00	18.58 -0.47 0.00	18.16 -0.55 0.00	16.82 -0.49 0.00	17.09 -0.53 0.37	18.32 -0.51 0.00	18.26 -0.53 0.00	17.89 -0.52 0.00	18.68 -0.57 0.00	18.02 -0.66 0.00	17.84 -0.88 0.00	18.34 -0.87 0.00	16.64 -0.78 0.00	14.42 -0.73 0.00	16.21 -0.82 0.00
ALLEGHENY___COGEN 23514	20.53 0.67 0.00	17.67 0.59 0.00	14.43 0.44 0.00	11.94 0.34 0.00	11.58 0.37 0.00	14.88 0.63 0.00	19.47 1.27 0.00	19.69 1.23 -0.71	34.20 1.19 -17.41	45.60 1.58 -26.22	32.82 1.78 -11.99	38.42 1.70 -18.02	28.30 0.92 -10.06	40.64 0.75 -21.91	53.00 0.90 -33.26	40.55 0.81 -20.95	25.93 0.75 -6.77	20.10 0.86 0.00	19.80 1.12 0.00	19.59 0.86 0.00	24.61 1.02 -4.38	28.63 1.73 -9.47	17.08 1.37 -0.55	18.41 1.39 0.00
ALTONA_WT_PWR 323606	19.37 -0.49 0.00	16.67 -0.41 0.00	13.74 -0.25 0.00	11.45 -0.15 0.00	11.12 -0.10 0.00	14.18 -0.06 0.00	18.26 0.07 0.00	17.98 0.24 0.00	15.79 0.18 0.00	17.98 0.18 0.00	19.18 0.13 0.00	18.54 -0.17 0.00	17.25 -0.06 0.00	17.40 -0.24 0.34	18.45 -0.38 0.00	18.30 -0.49 0.00	17.90 -0.51 0.00	18.76 -0.48 0.00	18.44 -0.24 0.00	18.47 -0.25 0.00	18.95 -0.26 0.00	17.16 -0.26 0.00	14.84 -0.31 0.00	16.67 -0.35 0.00
AMERICAN_REF_FUEL 24010	18.96 -0.90 0.00	16.43 -0.66 0.00	13.42 -0.57 0.00	11.10 -0.50 0.00	10.76 -0.45 0.00	13.80 -0.45 0.00	17.63 -0.57 0.00	21.97 -0.95 -5.18	158.89 -0.61 -143.90	279.48 -0.17 -261.85	145.72 -0.19 -126.85	208.75 0.10 -189.95	123.01 -0.17 -105.67	242.76 0.01 -224.95	313.47 -0.03 -294.67	245.33 -0.20 -226.75	91.59 -0.08 -73.25	19.17 -0.07 0.00	18.60 -0.08 0.00	18.36 -0.37 0.00	66.35 -0.27 -47.41	99.30 -0.33 -82.21	17.45 -0.49 -2.79	16.53 -0.49 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.35 0.49 0.00	17.60 0.52 0.00	14.42 0.43 0.00	11.91 0.31 0.00	11.56 0.35 0.00	14.85 0.60 0.00	19.00 0.81 0.00	19.66 0.43 -1.49	52.75 0.60 -36.55	81.23 1.23 -62.21	45.44 1.29 -25.11	57.81 1.56 -37.54	39.52 1.35 -20.85	65.43 1.20 -46.25	90.49 1.44 -70.21	64.24 1.24 -44.22	33.95 1.25 -14.28	20.54 1.30 0.00	20.01 1.33 0.00	19.77 1.05 0.00	29.63 1.17 -9.25	38.33 1.03 -19.88	16.92 0.65 -1.12	17.76 0.74 0.00
ARTHUR_KILL_GT_1 23520	26.01 2.25 -3.90	18.95 1.86 -0.01	15.51 1.52 -0.01	12.83 1.23 -0.01	12.39 1.17 -0.01	15.67 1.42 -0.01	20.07 1.87 -0.01	19.80 1.81 -0.25	19.30 1.59 -2.11	20.89 1.70 -1.39	21.10 1.83 -0.22	20.87 1.85 -0.31	19.81 1.78 -0.71	20.47 1.88 -0.61	20.79 1.96 0.00	20.76 1.97 0.00	20.32 1.91 0.00	21.25 1.97 -0.04	20.69 1.87 -0.14	20.75 1.94 -0.09	21.30 2.04 -0.05	19.31 1.86 -0.02	16.79 1.62 -0.01	18.70 1.68 0.00
ARTHUR_KILL_2 23512	26.01 2.25 -3.90	18.95 1.86 -0.01	15.51 1.52 -0.01	12.83 1.23 -0.01	12.39 1.17 -0.01	15.67 1.42 -0.01	20.07 1.87 -0.01	19.80 1.81 -0.25	19.30 1.59 -2.11	20.89 1.70 -1.39	21.10 1.83 -0.22	20.87 1.85 -0.31	19.81 1.78 -0.71	20.47 1.88 -0.61	20.79 1.96 0.00	20.76 1.97 0.00	20.32 1.91 0.00	21.25 1.97 -0.04	20.69 1.87 -0.14	20.75 1.94 -0.09	21.30 2.04 -0.05	19.31 1.86 -0.02	16.79 1.62 -0.01	18.70 1.68 0.00
ARTHUR_KILL_3 23513	24.63 2.22 -2.55	18.94 1.86 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.43 0.00	20.04 1.85 0.00	19.76 1.77 -0.24	19.26 1.56 -2.10	20.86 1.68 -1.38	21.09 1.82 -0.21	20.86 1.85 -0.30	19.81 1.79 -0.70	20.50 1.90 -0.61	20.81 1.98 0.00	20.78 1.99 0.00	20.33 1.92 0.00	21.24 1.97 -0.03	20.69 1.88 -0.13	20.74 1.94 -0.09	21.25 2.00 -0.04	19.27 1.83 -0.02	16.77 1.61 -0.01	18.68 1.66 0.00
ARTHUR_KILL_COGEN 323718	26.01 2.25 -3.90	18.95 1.86 -0.01	15.51 1.52 -0.01	12.83 1.23 -0.01	12.39 1.17 -0.01	15.67 1.42 -0.01	20.07 1.87 -0.01	19.80 1.81 -0.25	19.30 1.59 -2.11	20.89 1.70 -1.39	21.10 1.83 -0.22	20.87 1.85 -0.31	19.81 1.78 -0.71	20.47 1.88 -0.61	20.79 1.96 0.00	20.76 1.97 0.00	20.32 1.91 0.00	21.25 1.97 -0.04	20.69 1.87 -0.14	20.75 1.94 -0.09	21.30 2.04 -0.05	19.31 1.86 -0.02	16.79 1.62 -0.01	18.70 1.68 0.00
ASHOKAN____ 23654	21.73 1.87 0.00	18.62 1.54 0.00	15.24 1.25 0.00	12.62 1.02 0.00	12.19 0.98 0.00	15.49 1.24 0.00	20.09 1.90 0.00	19.83 2.08 0.00	17.58 1.98 0.00	19.98 2.19 0.00	21.39 2.34 0.00	21.05 2.35 0.00	19.54 2.23 0.00	20.35 2.37 0.00	21.54 2.71 0.00	21.55 2.76 0.00	21.10 2.69 0.00	22.06 2.82 0.00	21.39 2.71 0.00	21.51 2.79 0.00	22.05 2.84 0.00	19.94 2.52 0.00	17.26 2.10 0.00	19.18 2.16 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.06 2.21 0.00	19.01 1.92 -0.01	15.57 1.58 -0.01	12.88 1.27 -0.01	12.44 1.22 -0.01	15.72 1.47 -0.01	20.15 1.95 -0.01	19.61 1.86 -0.01	17.24 1.63 -0.01	19.55 1.76 0.00	20.97 1.92 -0.01	20.66 1.95 -0.01	19.22 1.89 -0.01	19.98 1.99 0.00	20.92 2.08 -0.01	20.89 2.09 -0.01	20.44 2.02 -0.01	21.33 2.08 -0.01	20.66 1.97 0.00	20.75 2.04 0.01	21.30 2.08 -0.01	19.33 1.91 0.00	16.86 1.70 0.00	18.77 1.75 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.06 2.21 0.00	19.01 1.92 -0.01	15.57 1.57 -0.01	12.88 1.27 -0.01	12.44 1.22 -0.01	15.72 1.47 -0.01	20.15 1.95 -0.01	19.61 1.86 -0.01	17.24 1.63 -0.01	19.55 1.75 0.00	20.97 1.92 -0.01	20.66 1.95 -0.01	19.22 1.89 -0.01	19.98 1.99 0.00	20.92 2.08 -0.01	20.89 2.09 -0.01	20.44 2.02 -0.01	21.33 2.08 -0.01	20.66 1.97 0.00	20.75 2.04 0.01	21.30 2.08 -0.01	19.33 1.91 0.00	16.86 1.70 0.00	18.77 1.75 0.00
ASTORIA_GT2_I 24094	22.07 2.22 0.00	19.01 1.92 -0.01	15.57 1.58 -0.01	12.88 1.27 -0.01	12.44 1.22 -0.01	15.72 1.47 -0.01	20.15 1.95 -0.01	19.62 1.87 -0.01	17.24 1.64 -0.01	19.56 1.76 0.00	20.98 1.93 -0.01	20.67 1.96 -0.01	19.23 1.91 -0.01	19.99 2.00 0.00	20.92 2.09 -0.01	20.90 2.11 -0.01	20.45 2.03 -0.01	21.34 2.10 -0.01	20.66 1.98 0.00	20.76 2.05 0.01	21.31 2.09 -0.01	19.33 1.91 0.00	16.87 1.71 0.00	18.77 1.75 0.00

ASTORIA_GT2_2 24095	22.07 <u>2.22</u> 0.00	19.01 <u>1.92</u> -0.01	15.57 <u>1.58</u> -0.01	12.88 <u>1.27</u> -0.01	12.44 <u>1.22</u> -0.01	15.72 <u>1.47</u> -0.01	20.15 <u>1.95</u> -0.01	19.62 <u>1.87</u> -0.01	17.24 <u>1.64</u> -0.01	19.56 <u>1.76</u> 0.00	20.98 <u>1.93</u> -0.01	20.67 <u>1.96</u> -0.01	19.23 <u>1.91</u> -0.01	19.99 <u>2.00</u> 0.00	20.92 <u>2.09</u> -0.01	20.90 <u>2.11</u> -0.01	20.45 <u>2.03</u> -0.01	21.34 <u>2.10</u> -0.01	20.66 <u>1.98</u> 0.00	20.76 <u>2.05</u> 0.01	21.31 <u>2.09</u> -0.01	19.33 <u>1.91</u> 0.00	16.87 <u>1.71</u> 0.00	18.77 <u>1.75</u> 0.00
ASTORIA_GT2_3 24096	22.07 <u>2.22</u> 0.00	19.01 <u>1.92</u> -0.01	15.57 <u>1.58</u> -0.01	12.88 <u>1.27</u> -0.01	12.44 <u>1.22</u> -0.01	15.72 <u>1.47</u> -0.01	20.15 <u>1.95</u> -0.01	19.62 <u>1.87</u> -0.01	17.24 <u>1.64</u> -0.01	19.56 <u>1.76</u> 0.00	20.98 <u>1.93</u> -0.01	20.67 <u>1.96</u> -0.01	19.23 <u>1.91</u> -0.01	19.99 <u>2.00</u> 0.00	20.92 <u>2.09</u> -0.01	20.90 <u>2.11</u> -0.01	20.45 <u>2.03</u> -0.01	21.34 <u>2.10</u> -0.01	20.66 <u>1.98</u> 0.00	20.76 <u>2.05</u> 0.01	21.31 <u>2.09</u> -0.01	19.33 <u>1.91</u> 0.00	16.87 <u>1.71</u> 0.00	18.77 <u>1.75</u> 0.00
ASTORIA_GT2_4 24097	22.07 <u>2.22</u> 0.00	19.01 <u>1.92</u> -0.01	15.57 <u>1.58</u> -0.01	12.88 <u>1.27</u> -0.01	12.44 <u>1.22</u> -0.01	15.72 <u>1.47</u> -0.01	20.15 <u>1.95</u> -0.01	19.62 <u>1.87</u> -0.01	17.24 <u>1.64</u> -0.01	19.56 <u>1.76</u> 0.00	20.98 <u>1.93</u> -0.01	20.67 <u>1.96</u> -0.01	19.23 <u>1.91</u> -0.01	19.99 <u>2.00</u> 0.00	20.92 <u>2.09</u> -0.01	20.90 <u>2.11</u> -0.01	20.45 <u>2.03</u> -0.01	21.34 <u>2.10</u> -0.01	20.66 <u>1.98</u> 0.00	20.76 <u>2.05</u> 0.01	21.31 <u>2.09</u> -0.01	19.33 <u>1.91</u> 0.00	16.87 <u>1.71</u> 0.00	18.77 <u>1.75</u> 0.00
ASTORIA_GT3_1 24098	22.07 <u>2.22</u> 0.00	19.01 <u>1.92</u> -0.01	15.57 <u>1.58</u> -0.01	12.88 <u>1.27</u> -0.01	12.44 <u>1.22</u> -0.01	15.72 <u>1.47</u> -0.01	20.15 <u>1.95</u> -0.01	19.62 <u>1.87</u> -0.01	17.24 <u>1.64</u> -0.01	19.56 <u>1.76</u> 0.00	20.98 <u>1.93</u> -0.01	20.67 <u>1.96</u> -0.01	19.23 <u>1.91</u> -0.01	19.99 <u>2.00</u> 0.00	20.92 <u>2.09</u> -0.01	20.90 <u>2.11</u> -0.01	20.45 <u>2.03</u> -0.01	21.34 <u>2.10</u> -0.01	20.66 <u>1.98</u> 0.00	20.76 <u>2.05</u> 0.01	21.31 <u>2.09</u> -0.01	19.33 <u>1.91</u> 0.00	16.87 <u>1.71</u> 0.00	18.77 <u>1.75</u> 0.00
ASTORIA_GT3_2 24099	22.07 <u>2.22</u> 0.00	19.01 <u>1.92</u> -0.01	15.57 <u>1.58</u> -0.01	12.88 <u>1.27</u> -0.01	12.44 <u>1.22</u> -0.01	15.72 <u>1.47</u> -0.01	20.15 <u>1.95</u> -0.01	19.62 <u>1.87</u> -0.01	17.24 <u>1.64</u> -0.01	19.56 <u>1.76</u> 0.00	20.98 <u>1.93</u> -0.01	20.67 <u>1.96</u> -0.01	19.23 <u>1.91</u> -0.01	19.99 <u>2.00</u> 0.00	20.92 <u>2.09</u> -0.01	20.90 <u>2.11</u> -0.01	20.45 <u>2.03</u> -0.01	21.34 <u>2.10</u> -0.01	20.66 <u>1.98</u> 0.00	20.76 <u>2.05</u> 0.01	21.31 <u>2.09</u> -0.01	19.33 <u>1.91</u> 0.00	16.87 <u>1.71</u> 0.00	18.77 <u>1.75</u> 0.00
ASTORIA_GT3_3 24100	22.07 <u>2.22</u> 0.00	19.01 <u>1.92</u> -0.01	15.57 <u>1.58</u> -0.01	12.88 <u>1.27</u> -0.01	12.44 <u>1.22</u> -0.01	15.72 <u>1.47</u> -0.01	20.15 <u>1.95</u> -0.01	19.62 <u>1.87</u> -0.01	17.24 <u>1.64</u> -0.01	19.56 <u>1.76</u> 0.00	20.98 <u>1.93</u> -0.01	20.67 <u>1.96</u> -0.01	19.23 <u>1.91</u> -0.01	19.99 <u>2.00</u> 0.00	20.92 <u>2.09</u> -0.01	20.90 <u>2.11</u> -0.01	20.45 <u>2.03</u> -0.01	21.34 <u>2.10</u> -0.01	20.66 <u>1.98</u> 0.00	20.76 <u>2.05</u> 0.01	21.31 <u>2.09</u> -0.01	19.33 <u>1.91</u> 0.00	16.87 <u>1.71</u> 0.00	18.77

ASTORIA_GT_13 24227	22.98	19.03	15.57	12.87	12.43	15.73	20.15	20.43	24.06	24.09	21.73	21.71	21.53	21.99	20.96	20.93	20.48	21.47	21.14	21.08	21.46	19.45	16.89	18.79
	2.32	1.94	1.57	1.27	1.21	1.47	1.95	1.92	1.70	1.84	2.00	2.03	1.95	2.05	2.12	2.14	2.06	2.14	2.03	2.08	2.13	1.96	1.71	1.77
	-0.80	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.77	-6.76	-4.45	-0.68	-0.98	-2.27	-1.95	-0.01	-0.01	-0.01	-0.10	-0.43	-0.27	-0.12	-0.07	-0.03	0.00
ASTORIA_GT_5 24106	22.07	19.01	15.57	12.88	12.44	15.72	20.15	19.62	17.24	19.56	20.98	20.67	19.23	19.99	20.92	20.90	20.45	21.34	20.66	20.76	21.31	19.33	16.87	18.77
	2.22	1.92	1.58	1.27	1.22	1.47	1.95	1.87	1.64	1.76	1.93	1.96	1.91	2.00	2.09	2.11	2.03	2.10	1.98	2.05	2.09	1.91	1.71	1.75
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	0.00	0.00
ASTORIA_GT_7 24107	22.07	19.01	15.57	12.88	12.44	15.72	20.15	19.62	17.24	19.56	20.98	20.67	19.23	19.99	20.92	20.90	20.45	21.34	20.66	20.76	21.31	19.33	16.87	18.77
	2.22	1.92	1.58	1.27	1.22	1.47	1.95	1.87	1.64	1.76	1.93	1.96	1.91	2.00	2.09	2.11	2.03	2.10	1.98	2.05	2.09	1.91	1.71	1.75
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	0.00	0.00
ASTORIA_GT_8 24108	22.07	19.01	15.57	12.88	12.44	15.72	20.15	19.62	17.24	19.56	20.98	20.67	19.23	19.99	20.92	20.90	20.45	21.34	20.66	20.76	21.31	19.33	16.87	18.77
	2.22	1.92	1.58	1.27	1.22	1.47	1.95	1.87	1.64	1.76	1.93	1.96	1.91	2.00	2.09	2.11	2.03	2.10	1.98	2.05	2.09	1.91	1.71	1.75
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	0.00	0.00
ASTORIA___2 24149	22.07	19.01	15.57	12.88	12.44	15.72	20.15	19.62	17.24	19.56	20.98	20.67	19.23	19.99	20.92	20.90	20.45	21.34	20.66	20.76	21.31	19.33	16.87	18.77
	2.22	1.92	1.58	1.27	1.22	1.47	1.95	1.87	1.64	1.76	1.93	1.96	1.91	2.00	2.09	2.11	2.03	2.10	1.98	2.05	2.09	1.91	1.71	1.75
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	0.00	0.00
ASTORIA___3 23516	22.98	19.03	15.57	12.87	12.43	15.72	20.15	20.43	24.06	24.09	21.73	21.71	21.53	21.99	20.96	20.93	20.48	21.47	21.14	21.08	21.46	19.45	16.89	18.79
	2.32	1.94	1.57	1.27	1.21	1.47	1.95	1.92	1.70	1.84	2.00	2.03	1.95	2.05	2.12	2.14	2.06	2.14	2.03	2.08	2.13	1.96	1.71	1.77
	-0.80	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.77	-6.76	-4.45	-0.68	-0.98	-2.27	-1.95	-0.01	-0.01	-0.01	-0.10	-0.43	-0.27	-0.12	-0.07	-0.03	0.00
ASTORIA___4 23517	22.07	19.01	15.57	12.88	12.44	15.72	20.15	19.62	17.24	19.56	20.98	20.67	19.23	19.99	20.92	20.90	20.45	21.34	20.66	20.76	21.31	19.33	16.87	18.77
	2.22	1.92	1.58	1.27	1.22	1.47	1.95	1.87	1.64	1.76	1.93	1.96	1.91	2.00	2.09	2.11	2.03	2.10	1.98	2.05	2.09	1.91	1.71	1.75
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	0.00	0.00
ASTORIA___5 23518	22.98	19.03	15.57	12.87	12.43	15.73	20.15	20.43	24.06	24.09	21.73	21.71	21.53	21.99	20.96	20.93	20.48	21.47	21.14	21.08	21.46	19.45	16.89	18.79
	2.32	1.94	1.57	1.27	1.21	1.47	1.95	1.92	1.70	1.84	2.00	2.03	1.95	2.05	2.12	2.14	2.06	2.14	2.03	2.08	2.13	1.96	1.71	1.77
	-0.80	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.77	-6.76	-4.45	-0.68	-0.98	-2.27	-1.95	-0.01	-0.01	-0.01	-0.10	-0.43	-0.27	-0.12	-0.07	-0.03	0.00
AST_ENERGY_2_CC3 323677	22.09	18.93	15.49	12.80	12.36	15.64	20.04	19.56	17.21	19.54	20.92	20.60	19.16	19.93	20.84	20.81	20.36	21.25	20.60	20.69	21.23	19.28	16.79	18.69
	2.23	1.85	1.51	1.20	1.15	1.40	1.84	1.82	1.61	1.74	1.87	1.90	1.84	1.95	2.02	2.02	1.95	2.01	1.91	1.97	2.02	1.86	1.63	1.67
	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
AST_ENERGY_2_CC4 323678	22.09	18.93	15.49	12.80	12.36	15.64	20.04	19.56	17.21	19.54	20.92	20.60	19.16	19.93	20.84	20.81	20.36	21.25	20.60	20.69	21.23	19.28	16.79	18.69
	2.23	1.85	1.51	1.20	1.15	1.40	1.84	1.82	1.61	1.74	1.87	1.90	1.84	1.95	2.02	2.02	1.95	2.01	1.91	1.97	2.02	1.86	1.63	1.67
	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
ATHENS_STG_1 23668	21.12	18.14	14.86	12.31	11.90	15.06	19.24	18.78	16.50	18.76	20.09	19.77	18.32	19.07	19.93	19.91	19.49	20.37	19.76	19.87	20.37	18.51	16.12	18.04
	1.26	1.06	0.87	0.71	0.69	0.82	1.04	1.04	0.90	0.96	1.04	1.06	1.01	1.08	1.11	1.12	1.08	1.13	1.08	1.15	1.16	1.09	0.96	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.12	18.14	14.86	12.31	11.90	15.06	19.24	18.78	16.50	18.76	20.09	19.77	18.32	19.07	19.93	19.91	19.49	20.37	19.76	19.87	20.37	18.51	16.12	18.04
	1.26	1.06	0.87	0.71	0.69	0.82	1.04	1.04	0.90	0.96	1.04	1.06	1.01	1.08	1.11	1.12	1.08	1.13	1.08	1.15	1.16	1.09	0.96	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.12	18.14	14.86	12.31	11.90	15.06	19.24	18.78	16.50	18.76	20.09	19.77	18.32	19.07	19.93	19.91	19.49	20.37	19.76	19.87	20.37	18.51	16.12	18.04
	1.26	1.06	0.87	0.71	0.69	0.82	1.04	1.04	0.90	0.96	1.04	1.06	1.01	1.08	1.11	1.12	1.08	1.13	1.08	1.15	1.16	1.09	0.96	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	20.19	17.35	14.20	11.76	11.37	14.51	18.59	18.05	15.93	18.29	19.59	19.31	17.86	18.51	19.39	19.28	18.96	19.84	19.28	19.27	19.79	17.90	15.52	17.42
	0.33	0.27	0.21	0.16	0.16	0.26	0.39	0.30	0.32	0.49	0.55	0.61	0.54	0.52	0.56	0.49	0.55	0.60	0.60	0.55	0.58	0.48	0.36	0.40
	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
BABYLON_RES_REC 323704	28.58	19.67	18.55	14.52	14.16	16.48	20.53	19.98	17.62	20.01	107.42	33.55	28.70	27.53	21.30	21.03	20.51	21.40	20.71	20.86	21.42	20.11	16.93	18.86
	2.79	2.25	1.82	1.53	1.49	1.77	2.24	2.24	2.02	2.22	2.40	2.37	2.24	2.38	2.35	2.24	2.10	2.16	2.03	2.13	2.21	2.01	1.77	1.84
	-5.94	-0.34	-2.74	-1.39	-1.46	-0.46	-0.09	0.00	0.00	0.00	-85.97	-12.48	-9.15	-7.17	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00

BARRETT_IC_1 23704	61.10 2.39 -38.85	74.01 1.96 -54.97	46.31 1.63 -30.70	27.42 1.35 -14.48	28.86 1.29 -16.36	26.82 1.55 -11.03	21.07 1.96 -0.91	19.69 1.94 0.00	17.33 1.73 0.00	19.68 1.89 0.00	106.98 1.97 -85.97	33.18 2.00 -12.48	28.47 2.00 -9.16	27.27 2.11 -7.18	22.24 2.13 -1.29	20.89 2.10 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	36.64 1.97 -17.25	16.90 1.75 0.00	18.80 1.78 0.00
BARRETT_IC_10 23701	61.11 2.39 -38.86	74.02 1.96 -54.98	46.32 1.63 -30.71	27.42 1.35 -14.48	28.86 1.29 -16.37	26.82 1.55 -11.03	21.07 1.96 -0.91	19.69 1.94 0.00	17.33 1.73 0.00	19.68 1.89 0.00	106.98 1.97 -85.97	33.18 2.00 -12.48	28.47 2.00 -9.16	27.27 2.11 -7.18	22.24 2.13 -1.29	20.89 2.10 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	36.65 1.97 -17.25	16.90 1.75 0.00	18.80 1.78 0.00
BARRETT_IC_11 23702	61.11 2.39 -38.86	74.02 1.96 -54.98	46.32 1.63 -30.71	27.42 1.35 -14.48	28.86 1.29 -16.37	26.82 1.55 -11.03	21.07 1.96 -0.91	19.69 1.94 0.00	17.33 1.73 0.00	19.68 1.89 0.00	106.98 1.97 -85.97	33.18 2.00 -12.48	28.47 2.00 -9.16	27.27 2.11 -7.18	22.24 2.13 -1.29	20.89 2.10 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	36.65 1.97 -17.25	16.90 1.75 0.00	18.80 1.78 0.00
BARRETT_IC_12 23703	61.11 2.39 -38.86	74.02 1.96 -54.98	46.32 1.63 -30.71	27.42 1.35 -14.48	28.86 1.29 -16.37	26.82 1.55 -11.03	21.07 1.96 -0.91	19.69 1.94 0.00	17.33 1.73 0.00	19.68 1.89 0.00	106.98 1.97 -85.97	33.18 2.00 -12.48	28.47 2.00 -9.16	27.27 2.11 -7.18	22.24 2.13 -1.29	20.89 2.10 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	36.65 1.97 -17.25	16.90 1.75 0.00	18.80 1.78 0.00
BARRETT_IC_2 23705	61.10 2.39 -38.85	74.01 1.96 -54.97	46.31 1.63 -30.70	27.42 1.35 -14.48	28.86 1.29 -16.36	26.82 1.55 -11.03	21.07 1.96 -0.91	19.69 1.94 0.00	17.33 1.73 0.00	19.68 1.89 0.00	106.98 1.97 -85.97	33.18 2.00 -12.48	28.47 2.00 -9.16	27.27 2.11 -7.18	22.24 2.13 -1.29	20.89 2.10 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	36.64 1.97 -17.25	16.90 1.75 0.00	18.80 1.78 0.00
BARRETT_IC_3 23706	61.10 2.39 -38.85	74.01 1.96 -54.97	46.31 1.63 -30.70	27.42 1.35 -14.48	28.86 1.29 -16.36	26.82 1.55 -11.03	21.07 1.96 -0.91	19.69 1.94 0.00	17.33 1.73 0.00	19.68 1.89 0.00	106.98 1.97 -85.97	33.18 2.00 -12.48	28.47 2.00 -9.16	27.27 2.11 -7.18	22.24 2.13 -1.29	20.89 2.10 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	36.64 1.97 -17.25	16.90 1.75 0.00	18.80 1.78 0.00
BARRETT_IC_4 23707	61.10 2.39 -38.85	74.01 1.96 -54.97	46.31 1.63 -30.70	27.42 1.35 -14.48	28.86 1.29 -16.36	26.82 1.55 -11.03	21.07 1.96 -0.91	19.69 1.94 0.00	17.33 1.73 0.00	19.68 1.89 0.00	106.98 1.97 -85.97	33.18 2.00 -12.48	28.47 2.00 -9.16	27.27 2.11 -7.18	22.24 2.13 -1.29	20.89 2.10 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	36.64 1.97 -17.25	16.90 1.75 0.00	18.80 1.78 0.00
BARRETT_IC_5 23708	61.10 2.39 -38.85	74.01 1.96 -54.97	46.31 1.6																					

BAYONEEC___CTG10 323750	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG2 323683	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG3 323684	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG4 323685	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG5 323686	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG6 323687	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG7 323688	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG8 323689	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BAYONEEC___CTG9 323749	22.11 2.25 0.00	18.96 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.72 2.01 0.00	21.27 2.05 0.00	19.30 1.88 0.00	16.80 1.65 0.00	18.72 1.69 0.00
BEACON___LESR 323632	21.28 1.42 0.00	18.27 1.19 0.00	15.00 1.01 0.00	12.45 0.85 0.00	12.01 0.80 0.00	15.18 0.94 0.00	19.17 0.97 0.00	18.71 0.97 0.00	16.34 0.74 0.00	18.58 0.78 0.00	19.87 0.82 0.00	19.52 0.81 0.00	18.05 0.73 0.00	18.84 0.84 -0.01	19.70 0.87 0.00	19.69 0.90 0.00	19.29 0.88 0.00	20.15 0.91 0.00	19.61 0.93 0.00	19.75 1.03 0.00	20.25 1.04 0.00	18.34 0.92 0.00	15.99 0.84 0.00	18.09 1.07 0.00
BEAVER RIVER___HYD 24048	19.73 -0.12 0.00	16.91 -0.17 0.00	13.87 -0.12 0.00	11.49 -0.11 0.00	11.13 -0.08 0.00	14.22 -0.03 0.00	18.26 0.06 0.00	18.05 0.31 0.00	15.94 0.34 0.00	18.21 0.42 0.00	19.41 0.36 0.00	18.39 -0.31 0.00	17.62 0.30 0.00	18.08 0.14 0.05	18.79 -0.04 0.00	18.50 -0.29 0.00	18.07 -0.34 0.00	18.92 -0.32 0.00	18.64 -0.05 0.00	18.81 0.09 0.00	19.38 0.16 0.00	17.52 0.10 0.00	15.19 0.03 0.00	16.99 -0.03 0.00
BEEBEE_GT_13 23619	19.79 -0.06 0.00	17.07 -0.01 0.00	13.94 -0.05 0.00	11.53 -0.07 0.00	11.16 -0.05 0.00	14.29 0.05 0.00	18.33 0.14 0.00	17.50 -0.05 0.19	12.63 0.09 3.06	12.87 0.42 5.35	16.87 0.49 2.67	15.34 0.65 4.01	15.63 0.56 2.24	13.13 0.48 5.34	11.21 0.59 8.22	14.25 0.53 5.07	17.36 0.59 1.64	19.89 0.65 0.00	19.27 0.58 0.00	19.13 0.41 0.00	18.65 0.50 1.06	15.40 0.36 2.38	15.16 0.17 0.15	17.20 0.18 0.00
BETHLEHEM___GRP 23843	21.02 1.16 0.00	18.14 1.06 0.00	14.87 0.88 0.00	12.35 0.75 0.00	11.95 0.74 0.00	15.06 0.81 0.00	18.98 0.78 0.00	18.54 0.80 0.00	16.15 0.55 0.00	18.33 0.53 0.00	19.63 0.58 0.00	19.30 0.59 0.00	17.88 0.56 0.00	18.62 0.63 -0.01	19.44 0.61 0.00	19.45 0.66 0.00	19.04 0.63 0.00	19.93 0.68 0.00	19.33 0.65 0.00	19.48 0.76 0.00	19.94 0.73 0.00	18.09 0.67 0.00	15.78 0.62 0.00	17.86 0.84 0.00
BETHLEHEM___GS1 323560	21.02 1.16 0.00	18.14 1.06 0.00	14.87 0.88 0.00	12.35 0.75 0.00	11.95 0.74 0.00	15.06 0.81 0.00	18.98 0.78 0.00	18.54 0.80 0.00	16.15 0.55 0.00	18.33 0.53 0.00	19.63 0.58 0.00	19.30 0.59 0.00	17.88 0.56 0.00	18.62 0.63 -0.01	19.44 0.61 0.00	19.45 0.66 0.00	19.04 0.63 0.00	19.93 0.68 0.00	19.33 0.65 0.00	19.48 0.76 0.00	19.94 0.73 0.00	18.09 0.67 0.00	15.78 0.62 0.00	17.86 0.84 0.00
BETHLEHEM___GS2 323561	21.02 1.16 0.00	18.14 1.06 0.00	14.87 0.88 0.00	12.35 0.75 0.00	11.95 0.74 0.00	15.06 0.81 0.00	18.98 0.78 0.00	18.54 0.80 0.00	16.15 0.55 0.00	18.33 0.53 0.00	19.63 0.58 0.00	19.30 0.59 0.00	17.88 0.56 0.00	18.62 0.63 -0.01	19.44 0.61 0.00	19.45 0.66 0.00	19.04 0.63 0.00	19.93 0.68 0.00	19.33 0.65 0.00	19.48 0.76 0.00	19.94 0.73 0.00	18.09 0.67 0.00	15.78 0.62 0.00	17.86 0.84 0.00

BETHLEHEM___GS3 323562	21.02 1.16 0.00	18.14 1.06 0.00	14.87 0.88 0.00	12.35 0.75 0.00	11.95 0.74 0.00	15.06 0.81 0.00	18.98 0.78 0.00	18.54 0.80 0.00	16.15 0.55 0.00	18.33 0.53 0.00	19.63 0.58 0.00	19.30 0.59 0.00	17.88 0.56 0.00	18.62 0.63 -0.01	19.44 0.61 0.00	19.45 0.66 0.00	19.04 0.63 0.00	19.93 0.68 0.00	19.33 0.65 0.00	19.48 0.76 0.00	19.94 0.73 0.00	18.09 0.67 0.00	15.78 0.62 0.00	17.86 0.84 0.00
BETHLEHEM___STEEL 23779	19.89 0.03 0.00	17.20 0.11 0.00	14.06 0.07 0.00	11.63 0.03 0.00	11.29 0.08 0.00	14.47 0.22 0.00	18.51 0.31 0.00	19.38 -0.07 -1.71	59.67 0.15 -43.92	93.50 0.69 -75.01	50.29 0.72 -30.52	65.37 1.00 -45.66	43.54 0.84 -25.38	75.01 0.69 -56.33	104.63 0.88 -84.92	73.49 0.69 -54.01	36.63 0.77 -17.45	20.06 0.82 0.00	19.50 0.81 0.00	19.27 0.54 0.00	31.15 0.64 -11.29	41.76 0.54 -23.79	16.67 0.28 -1.24	17.35 0.33 0.00
BETHPAGE_CC_5 323564	29.15 2.71 -6.59	20.73 2.17 -1.48	19.07 1.76 -3.32	14.74 1.48 -1.66	14.42 1.43 -1.77	16.64 1.71 -0.68	20.46 2.15 -0.10	19.89 2.15 0.00	17.53 1.94 0.00	19.92 2.13 0.00	107.32 2.31 -85.97	33.48 2.30 -12.48	28.67 2.21 -9.15	27.49 2.34 -7.17	21.39 2.42 -0.14	21.15 2.36 0.00	20.66 2.25 0.00	21.61 2.37 0.00	20.92 2.23 0.00	21.05 2.33 0.00	21.61 2.40 0.00	20.64 2.19 -1.03	17.08 1.93 0.00	18.98 1.96 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.03 0.17 0.00	17.31 0.23 0.00	14.16 0.17 0.00	11.71 0.11 0.00	11.38 0.17 0.00	14.57 0.33 0.00	18.64 0.45 0.00	19.52 0.07 -1.70	60.99 0.27 -45.13	95.38 0.83 -76.75	50.72 0.87 -30.81	65.94 1.15 -46.09	43.90 0.98 -25.61	75.89 0.83 -57.07	106.81 1.03 -86.95	74.12 0.84 -54.50	36.92 0.91 -17.60	20.19 0.95 0.00	19.64 0.96 0.00	19.41 0.69 0.00	31.40 0.80 -11.39	42.30 0.70 -24.18	16.79 0.41 -1.23	17.49 0.47 0.00
BINGHAMTON___COGEN 23790	20.50 0.64 0.00	17.63 0.54 0.00	14.44 0.45 0.00	11.97 0.37 0.00	11.58 0.37 0.00	14.73 0.49 0.00	18.82 0.63 0.00	18.39 0.53 -0.12	17.65 0.49 -1.56	21.17 0.66 -2.71	20.97 0.69 -1.23	21.30 0.75 -1.84	19.03 0.69 -1.03	21.00 0.70 -2.32	22.83 0.77 -3.23	21.80 0.72 -2.29	19.86 0.72 -0.74	19.99 0.74 0.00	19.43 0.75 0.00	19.44 0.72 0.00	20.43 0.74 -0.48	19.19 0.68 -1.09	15.83 0.57 -0.11	17.64 0.62 0.00
BLACK RIVER___HYD 24047	19.86 0.00 0.00	17.00 -0.08 0.00	13.94 -0.05 0.00	11.54 -0.06 0.00	11.18 -0.03 0.00	14.31 0.06 0.00	18.41 0.22 0.00	18.14 0.40 0.00	16.01 0.41 0.00	18.32 0.53 0.00	19.54 0.49 0.00	18.73 0.02 0.00	17.72 0.40 0.00	18.24 0.29 0.03	19.02 0.19 0.00	18.81 0.02 0.00	18.41 0.00 0.00	19.28 0.04 0.00	18.91 0.23 0.00	19.06 0.34 0.00	19.63 0.42 0.00	17.71 0.28 0.00	15.32 0.17 0.00	17.12 0.10 0.00
BLISS_WT_PWR 323608	20.31 0.45 0.00	17.56 0.47 0.00	14.38 0.39 0.00	11.90 0.31 0.00	11.58 0.37 0.00	14.82 0.58 0.00	18.95 0.75 0.00	19.60 0.38 -1.48	54.61 0.53 -38.49	84.34 1.13 -65.41	46.48 1.16 -26.27	59.39 1.41 -39.28	40.34 1.21 -21.81	67.50 1.07 -48.45	93.94 1.28 -73.82	66.11 1.07 -46.25	34.45 1.10 -14.94	20.37 1.13 0.00	19.85 1.17 0.00	19.62 0.90 0.00	29.87 0.98 -9.67	38.94 0.89 -20.62	16.80 0.57 -1.08	17.72 0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	21.00 1.15 0.00	18.09 1.01 0.00	14.83 0.84 0.00	12.31 0.71 0.00	11.90 0.69 0.00	15.04 0.80 0.00	19.09 0.89 0.00	18.62 0.88 0.00	16.30 0.70 0.00	18.51 0.71 0.00	19.82 0.77 0.00	19.49 0.78 0.00	18.05 0.73 0.00	18.79 0.80 -0.01	19.63 0.80 0.00	19.62 0.83 0.00	19.21 0.80 0.00	20.10 0.86 0.00	19.50 0.82 0.00	19.63 0.91 0.00	20.11 0.90 0.00	18.26 0.83 0.00	15.91 0.76 0.00	17.91 0.89 0.00
BOC_GAS_DRP 24189	20.93 1.07 0.00	18.01 0.93 0.00	14.76 0.77 0.00	12.25 0.65 0.00	11.84 0.63 0.00	14.97 0.73 0.00	19.05 0.86 0.00	18.59 0.84 0.00	16.30 0.70 0.00	18.52 0.72 0.00	19.83 0.78 0.00	19.50 0.79 0.00	18.06 0.75 0.00	18.80 0.80 -0.01	19.64 0.81 0.00	19.63 0.84 0.00	19.22 0.81 0.00	20.10 0.86 0.00	19.51 0.82 0.00	19.62 0.90 0.00	20.11 0.90 0.00	18.26 0.84 0.00	15.91 0.76 0.00	17.88 0.86 0.00
BORALEX_4TH_BRANCH 23824	21.50 1.64 0.00	18.49 1.41 0.00	15.14 1.15 0.00	12.61 1.02 0.00	12.22 1.01 0.00	15.43 1.19 0.00	19.70 1.50 0.00	19.28 1.54 0.00	16.92 1.32 0.00	19.16 1.37 0.00	20.48 1.43 0.00	20.13 1.43 0.00	18.58 1.26 0.00	19.35 1.36 -0.01	20.19 1.36 0.00	20.22 1.43 0.00	19.78 1.37 0.00	20.74 1.50 0.00	20.14 1.46 0.00	20.38 1.66 0.00	20.84 1.63 0.00	18.90 1.48 0.00	16.46 1.31 0.00	18.48 1.46 0.00
BOWLINE___1 23526	21.66 1.80 0.00	18.55 1.47 0.00	15.18 1.19 0.00	12.56 0.96 0.00	12.12 0.91 0.00	15.34 1.09 0.00	19.66 1.46 0.00	19.19 1.45 0.00	16.88 1.28 0.00	19.19 1.39 0.00	20.56 1.51 0.00	20.24 1.53 0.00	18.80 1.48 0.00	19.57 1.58 0.00	20.48 1.65 0.00	20.45 1.66 0.00	20.01 1.60 0.00	20.87 1.63 0.00	20.24 1.56 0.00	20.34 1.62 0.00	20.87 1.65 0.00	18.93 1.51 0.00	16.46 1.31 0.00	18.36 1.34 0.00
BOWLINE___2 23595	21.66 1.80 0.00	18.55 1.47 0.00	15.18 1.19 0.00	12.56 0.96 0.00	12.12 0.91 0.00	15.34 1.09 0.00	19.66 1.46 0.00	19.19 1.45 0.00	16.88 1.28 0.00	19.19 1.39 0.00	20.56 1.51 0.00	20.24 1.54 0.00	18.80 1.48 0.00	19.57 1.58 0.00	20.48 1.65 0.00	20.45 1.66 0.00	20.01 1.60 0.00	20.87 1.63 0.00	20.24 1.56 0.00	20.34 1.62 0.00	20.87 1.65 0.00	18.93 1.51 0.00	16.46 1.31 0.00	18.36 1.34 0.00
BROOKHAVEN___DRP 24191	26.65 2.93 -3.86	16.02 2.13 3.19	16.73 1.80 -0.94	13.70 1.55 -0.55	13.29 1.58 -0.50	15.72 1.70 0.22	20.37 2.14 -0.03	19.90 2.15 0.00	17.55 1.95 0.00	19.94 2.15 0.00	107.31 2.29 -85.97	33.46 2.28 -12.48	28.65 2.18 -9.15	27.51 2.35 -7.17	21.38 2.50 -0.05	21.13 2.34 0.00	20.65 2.24 0.00	21.63 2.39 0.00	20.95 2.26 0.00	21.11 2.39 0.00	21.80 2.58 0.00	19.37 2.34 0.39	17.18 2.03 0.00	19.04 2.02 0.00
BROOKLYN_NAVY_YARD 23515	22.10 2.24 0.00	18.98 1.89 0.00	15.52 1.53 0.00	12.82 1.22 0.00	12.38 1.17 0.00	15.67 1.42 0.00	20.08 1.88 0.00	19.61 1.86 0.00	17.25 1.65 0.00	19.57 1.78 0.00	20.96 1.90 0.00	20.64 1.94 0.00	19.19 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.99 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.71 1.99 0.00	21.25 2.04 0.00	19.29 1.87 0.00	16.80 1.64 0.00	18.71 1.69 0.00
BROOKLYN___ARMY_DRP 323595	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00

BROOME_2_LFGE 323671	20.50 0.64 0.00	17.63 0.54 0.00	14.44 0.45 0.00	11.97 0.37 0.00	11.58 0.37 0.00	14.73 0.49 0.00	18.82 0.63 0.00	18.39 0.53 0.00	17.65 0.49 -1.56	21.17 0.66 -2.71	20.97 0.69 -1.23	21.30 0.75 -1.84	19.03 0.69 -1.03	21.00 0.70 -2.32	22.83 0.77 -3.23	21.80 0.72 -2.29	19.86 0.72 -0.74	19.99 0.74 0.00	19.43 0.75 0.00	19.44 0.72 0.00	20.43 0.74 -0.48	19.19 0.68 -1.09	15.83 0.57 -0.11	17.64 0.62 0.00
BROOME__LFGE 323600	20.50 0.64 0.00	17.63 0.54 0.00	14.44 0.45 0.00	11.97 0.37 0.00	11.58 0.37 0.00	14.73 0.49 0.00	18.82 0.63 0.00	18.39 0.53 0.00	17.65 0.49 -1.56	21.17 0.66 -2.71	20.97 0.69 -1.23	21.30 0.75 -1.84	19.03 0.69 -1.03	21.00 0.70 -2.32	22.83 0.77 -3.23	21.80 0.72 -2.29	19.86 0.72 -0.74	19.99 0.74 0.00	19.43 0.75 0.00	19.44 0.72 0.00	20.43 0.74 -0.48	19.19 0.68 -1.09	15.83 0.57 -0.11	17.64 0.62 0.00
BURROWS__LYONSDAL 23803	20.14 0.28 0.00	17.28 0.20 0.00	14.15 0.17 0.00	11.73 0.13 0.00	11.35 0.14 0.00	14.48 0.23 0.00	18.58 0.39 0.00	18.24 0.50 0.00	16.08 0.47 0.00	18.37 0.57 0.00	19.61 0.56 0.00	18.95 0.25 0.00	17.83 0.52 0.00	18.41 0.44 0.02	19.21 0.38 0.00	19.04 0.25 0.00	18.63 0.22 0.00	19.51 0.27 0.00	19.09 0.41 0.00	19.20 0.48 0.00	19.75 0.54 0.00	17.85 0.43 0.00	15.48 0.33 0.00	17.33 0.31 0.00
CAITHNESS_CC_1 323624	26.59 2.88 -3.85	16.01 2.13 3.19	16.72 1.80 -0.93	13.68 1.54 -0.54	13.26 1.56 -0.50	15.73 1.71 0.22	20.37 2.14 -0.03	19.89 2.15 0.00	17.55 1.95 0.00	19.94 2.14 0.00	107.31 2.29 -85.97	33.46 2.28 -12.48	28.63 2.17 -9.15	27.49 2.33 -7.17	21.35 2.47 -0.05	21.12 2.33 0.00	20.64 2.23 0.00	21.62 2.38 0.00	20.93 2.25 0.00	21.09 2.37 0.00	21.75 2.54 0.00	19.33 2.30 0.39	17.16 2.01 0.00	19.03 2.01 0.00
CALPINE BETH_PAGE_GT4 24209	30.30 2.70 -7.74	22.71 2.17 -3.45	20.08 1.76 -4.33	15.21 1.47 -2.14	14.95 1.43 -2.31	17.02 1.72 -1.06	20.49 2.16 -0.13	19.89 2.15 0.00	17.54 1.94 0.00	19.93 2.13 0.00	107.32 2.31 -85.97	33.48 2.30 -12.48	28.67 2.21 -9.15	27.50 2.35 -7.17	21.44 2.43 -0.18	21.16 2.37 0.00	20.68 2.27 0.00	21.63 2.39 0.00	20.94 2.25 0.00	21.07 2.35 0.00	21.63 2.42 0.00	21.24 2.20 -1.62	17.09 1.94 0.00	18.98 1.96 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.30 2.70 -7.74	22.71 2.17 -3.45	20.08 1.76 -4.33	15.21 1.47 -2.14	14.95 1.43 -2.31	17.02 1.72 -1.06	20.49 2.16 -0.13	19.89 2.15 0.00	17.54 1.94 0.00	19.93 2.13 0.00	107.32 2.31 -85.97	33.48 2.30 -12.48	28.67 2.21 -9.15	27.50 2.35 -7.17	21.44 2.43 -0.18	21.16 2.37 0.00	20.68 2.27 0.00	21.63 2.39 0.00	20.94 2.25 0.00	21.07 2.35 0.00	21.63 2.42 0.00	21.24 2.20 -1.62	17.09 1.94 0.00	18.98 1.96 0.00
CALPINE_BP_GT1 23823	30.30 2.70 -7.74	22.71 2.17 -3.45	20.08 1.76 -4.33	15.21 1.47 -2.14	14.95 1.43 -2.31	17.02 1.72 -1.06	20.49 2.16 -0.13	19.89 2.15 0.00	17.54 1.94 0.00	19.93 2.13 0.00	107.32 2.31 -85.97	33.48 2.30 -12.48	28.67 2.21 -9.15	27.50 2.35 -7.17	21.44 2.43 -0.18	21.16 2.37 0.00	20.68 2.27 0.00	21.63 2.39 0.00	20.94 2.25 0.00	21.07 2.35 0.00	21.63 2.42 0.00	21.24 2.20 -1.62	17.09 1.94 0.00	18.98 1.96 0.00
CALSPAN__DRP 24200	19.89 0.03 0.00	17.20 0.11 0.00	14.06 0.07 0.00	11.63 0.03 0.00	11.29 0.08 0.00	14.47 0.22 0.00	18.51 0.31 0.00	19.38 -0.07 -1.71	59.67 0.15 -43.92	93.50 0.69 -75.01	50.29 0.72 -30.52	65.37 1.00 -45.66	43.54 0.84 -25.38	75.01 0.69 -56.33	104.63 0.88 -84.92	73.49 0.69 -54.01	36.63 0.77 -17.45	20.06 0.82 0.00	19.50 0.81 0.00	19.27 0.54 0.00	31.15 0.64 -11.29	41.76 0.54 -23.79	16.67 0.28 -1.24	17.35 0.33 0.00
CANDIGU_WT_PWR 323617	20.34 0.49 0.00	17.55 0.47 0.00	14.38 0.40 0.00	11.91 0.31 0.00	11.58 0.37 0.00	14.82 0.58 0.00	18.94 0.75 0.00	18.89 0.43 -0.71	33.42 0.56 -17.26	47.81 1.12 -28.89	32.10 1.14 -11.91	38.00 1.37 -17.92	28.50 1.15 -10.03	40.70 0.98 -21.73	52.95 1.15 -32.97	40.56 0.98 -20.79	26.11 0.98 -6.72	20.27 1.02 0.00	19.82 1.14 0.00	19.64 0.92 0.00	24.53 0.97 -4.35	27.80 0.97 -9.42	16.41 0.70 -0.56	17.80 0.78 0.00
CARR STREET_E_SYR 24060	19.88 0.02 0.00	17.09 0.01 0.00	13.99 0.00 0.00	11.59 0.00 0.00	11.20 -0.01 0.00	14.27 0.02 0.00	18.23 0.04 0.00	17.70 -0.04 0.00	15.60 0.00 0.00	17.88 0.08 0.00	19.15 0.10 0.00	18.85 0.14 0.00	17.43 0.11 0.00	18.08 0.10 0.00	18.95 0.11 0.00	18.89 0.10 0.00	18.54 0.13 0.00	19.38 0.14 0.00	18.82 0.14 0.00	18.83 0.10 0.00	19.32 0.10 0.00	17.49 0.07 0.00	15.21 0.06 0.00	17.11 0.08 0.00
CARTHAGE__PAPER 23857	19.80 -0.06 0.00	16.96 -0.13 0.00	13.90 -0.09 0.00	11.52 -0.08 0.00	11.15 -0.06 0.00	14.27 0.02 0.00	18.34 0.14 0.00	18.11 0.36 0.00	15.99 0.39 0.00	18.28 0.48 0.00	19.49 0.44 0.00	18.60 -0.11 0.00	17.68 0.36 0.00	18.18 0.23 0.04	18.93 0.10 0.00	18.69 -0.10 0.00	18.28 -0.13 0.00	19.14 -0.10 0.00	18.81 0.12 0.00	18.96 0.23 0.00	19.52 0.31 0.00	17.63 0.20 0.00	15.26 0.11 0.00	17.06 0.04 0.00
CE_DUNWOOD__DRP 24194	21.86 2.01 0.00	18.73 1.65 0.00	15.33 1.35 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.49 1.25 0.00	19.86 1.66 0.00	19.38 1.64 0.00	17.05 1.45 0.00	19.38 1.58 0.00	20.77 1.72 0.00	20.45 1.74 0.00	19.00 1.68 0.00	19.77 1.78 0.00	20.68 1.86 0.00	20.65 1.86 0.00	20.20 1.80 0.00	21.09 1.85 0.00	20.44 1.76 0.00	20.54 1.82 0.00	21.07 1.86 0.00	19.12 1.70 0.00	16.63 1.47 0.00	18.54 1.52 0.00
CE_MILLWOOD__DRP 24193	21.78 1.92 0.00	18.66 1.58 0.00	15.28 1.29 0.00	12.63 1.03 0.00	12.20 0.99 0.00	15.43 1.19 0.00	19.78 1.59 0.00	19.31 1.57 0.00	16.99 1.39 0.00	19.31 1.51 0.00	20.69 1.64 0.00	20.37 1.67 0.00	18.92 1.61 0.00	19.69 1.71 0.00	20.59 1.77 0.00	20.57 1.78 0.00	20.13 1.72 0.00	21.01 1.77 0.00	20.37 1.68 0.00	20.46 1.74 0.00	20.99 1.78 0.00	19.05 1.63 0.00	16.57 1.41 0.00	18.47 1.45 0.00
CE_NYC2_DRP 24202	23.00 2.33 -0.80	19.04 1.95 -0.01	15.58 1.58 -0.01	12.88 1.27 -0.01	12.44 1.22 -0.01	15.73 1.48 -0.01	20.16 1.95 -0.01	20.44 1.93 -0.77	24.07 1.71 -6.76	24.11 1.85 -4.45	21.74 2.01 -0.68	21.73 2.04 -0.98	21.55 1.97 -2.27	22.01 2.07 -1.95	20.98 2.14 -0.01	20.95 2.16 -0.01	20.50 2.09 -0.01	21.49 2.15 -0.10	21.16 2.05 -0.43	21.09 2.10 -0.27	21.48 2.15 -0.12	19.46 1.97 -0.07	16.90 1.72 -0.03	18.80 1.78 0.00
CE_NYC_DRP 24195	22.13 2.27 0.00	18.97 1.89 0.00	15.53 1.54 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.43 0.00	20.08 1.88 0.00	19.60 1.86 0.00	17.25 1.65 0.00	19.59 1.79 0.00	21.00 1.95 0.00	20.68 1.97 0.00	19.22 1.90 0.00	20.00 2.01 0.00	20.92 2.09 0.00	20.88 2.09 0.00	20.43 2.02 0.00	21.33 2.08 0.00	20.66 1.98 0.00	20.76 2.04 0.00	21.30 2.09 0.00	19.33 1.91 0.00	16.82 1.67 0.00	18.73 1.71 0.00

CHAFFEE___LFGE 323603	20.02 0.16 0.00	17.30 0.22 0.00	14.15 0.16 0.00	11.70 0.10 0.00	11.37 0.16 0.00	14.57 0.32 0.00	18.64 0.44 0.00	19.41 0.07 -1.60	57.15 0.27 -41.28	88.99 0.85 -70.34	48.38 0.88 -28.45	62.41 1.15 -42.56	41.94 0.98 -23.65	71.32 0.84 -52.50	99.39 1.04 -79.53	69.87 0.84 -50.24	35.56 0.92 -16.23	20.20 0.96 0.00	19.65 0.97 0.00	19.41 0.69 0.00	30.51 0.79 -10.50	40.36 0.68 -22.25	16.70 0.39 -1.16	17.47 0.45 0.00
CHATEAUG_WT_PWR 323614	19.30 -0.56 0.00	16.61 -0.48 0.00	13.68 -0.31 0.00	11.39 -0.21 0.00	11.06 -0.15 0.00	14.12 -0.13 0.00	18.16 -0.04 0.00	17.87 0.13 0.00	15.69 0.09 0.00	17.88 0.08 0.00	19.08 0.03 0.00	18.43 -0.27 0.00	17.16 -0.16 0.00	17.32 -0.33 0.34	18.38 -0.46 0.00	18.22 -0.57 0.00	17.83 -0.58 0.00	18.68 -0.56 0.00	18.32 -0.36 0.00	18.34 -0.38 0.00	18.82 -0.39 0.00	17.05 -0.37 0.00	14.76 -0.39 0.00	16.57 -0.45 0.00
CHAT_HIGH_FALL_HYD 323578	19.25 -0.60 0.00	16.57 -0.51 0.00	13.65 -0.34 0.00	11.36 -0.24 0.00	11.02 -0.19 0.00	14.08 -0.17 0.00	18.12 -0.08 0.00	17.81 0.06 0.00	15.61 0.01 0.00	17.78 -0.01 0.00	18.97 -0.08 0.00	18.26 -0.44 0.00	17.06 -0.26 0.00	17.23 -0.44 0.32	18.26 -0.57 0.00	18.07 -0.72 0.00	17.69 -0.72 0.00	18.53 -0.71 0.00	18.22 -0.47 0.00	18.28 -0.44 0.00	18.76 -0.45 0.00	17.01 -0.42 0.00	14.72 -0.43 0.00	16.52 -0.50 0.00
CHAUTAUQUA___LFGE 323629	20.32 0.46 0.00	17.57 0.49 0.00	14.39 0.40 0.00	11.89 0.30 0.00	11.56 0.35 0.00	14.81 0.57 0.00	18.95 0.75 0.00	19.66 0.37 -1.54	53.40 0.54 -37.26	82.45 1.15 -63.50	45.96 1.19 -25.72	58.64 1.46 -38.47	39.95 1.27 -21.37	66.50 1.13 -47.38	91.90 1.35 -71.72	65.29 1.14 -45.36	34.23 1.17 -14.65	20.45 1.21 0.00	19.92 1.23 0.00	19.69 0.97 0.00	29.79 1.09 -9.48	38.78 0.98 -20.37	16.97 0.65 -1.17	17.77 0.74 0.00
CH_MIDHUDSON___DRP 24192	21.81 1.95 0.00	18.69 1.61 0.00	15.30 1.31 0.00	12.65 1.06 0.00	12.22 1.01 0.00	15.47 1.23 0.00	19.84 1.64 0.00	19.38 1.64 0.00	17.05 1.45 0.00	19.37 1.58 0.00	20.77 1.72 0.00	20.45 1.74 0.00	18.98 1.67 0.00	19.76 1.77 0.00	20.67 1.84 0.00	20.66 1.87 0.00	20.21 1.80 0.00	21.12 1.88 0.00	20.47 1.79 0.00	20.58 1.86 0.00	21.10 1.89 0.00	19.14 1.72 0.00	16.63 1.47 0.00	18.54 1.52 0.00
CH_MISC_IPPS 23765	21.87 2.01 0.00	18.73 1.65 0.00	15.33 1.34 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.51 1.26 0.00	19.89 1.69 0.00	19.42 1.68 0.00	17.09 1.49 0.00	19.43 1.64 0.00	20.83 1.78 0.00	20.51 1.80 0.00	19.04 1.73 0.00	19.83 1.85 0.00	20.75 1.92 0.00	20.73 1.94 0.00	20.29 1.88 0.00	21.20 1.95 0.00	20.55 1.87 0.00	20.65 1.93 0.00	21.17 1.96 0.00	19.20 1.78 0.00	16.67 1.51 0.00	18.57 1.55 0.00
CH_RES_BVR_FALLS 23983	19.62 -0.24 0.00	16.88 -0.20 0.00	13.82 -0.16 0.00	11.46 -0.14 0.00	11.09 -0.12 0.00	14.10 -0.15 0.00	18.01 -0.18 0.00	17.49 -0.25 0.00	15.38 -0.22 0.00	17.55 -0.25 0.00	18.78 -0.27 0.00	18.40 -0.31 0.00	17.04 -0.28 0.00	17.12 -0.30 0.57	18.52 -0.30 0.00	18.48 -0.31 0.00	18.10 -0.31 0.00	19.01 -0.24 0.00	18.51 -0.17 0.00	18.52 -0.20 0.00	19.02 -0.19 0.00	17.24 -0.18 0.00	14.98 -0.17 0.00	16.83 -0.19 0.00
CH_RES_NIAGARA 23895	19.02 -0.84 0.00	16.48 -0.60 0.00	13.46 -0.53 0.00	11.13 -0.47 0.00	10.78 -0.43 0.00	13.73 -0.51 0.00	17.55 -0.65 0.00	18.45 -1.07 -1.77	43.73 -0.74 -28.87	68.64 -0.34 -51.18	41.84 -0.37 -23.16	53.27 -0.08 -34.64	36.42 -0.15 -19.25	59.03 -0.33 -41.37	76.01 -0.20 -57.37	59.33 -0.36 -40.91	31.39 -0.23 -13.21	19.03 -0.21 0.00	18.46 -0.22 0.00	18.21 -0.51 0.00	27.34 -0.43 -8.55	35.16 -0.47 -18.21	16.06 -0.62 -1.52	16.36 -0.66 0.00
CH_RES_SYRACUSE 23985	20.00 0.14 0.00	17.20 0.12 0.00	14.08 0.09 0.00	11.67 0.07 0.00	11.27 0.07 0.00	14.36 0.12 0.00	18.37 0.17 0.00	17.85 0.10 0.00	15.72 0.12 0.00	18.01 0.22 0.00	19.29 0.24 0.00	18.98 0.28 0.00	17.55 0.24 0.00	18.21 0.22 0.00	19.06 0.23 0.00	19.01 0.22 0.00	18.66 0.25 0.00	19.51 0.27 0.00	18.96 0.27 0.00	18.97 0.25 0.00	19.47 0.26 0.00	17.63 0.21 0.00	15.32 0.17 0.00	17.23 0.21 0.00
CLINTON_WT_PWR 323605	19.30 -0.56 0.00	16.61 -0.48 0.00	13.68 -0.31 0.00	11.39 -0.21 0.00	11.06 -0.15 0.00	14.12 -0.13 0.00	18.16 -0.04 0.00	17.87 0.13 0.00	15.69 0.09 0.00	17.88 0.08 0.00	19.08 0.03 0.00	18.43 -0.27 0.00	17.16 -0.16 0.00	17.32 -0.33 0.34	18.38 -0.46 0.00	18.22 -0.57 0.00	17.83 -0.58 0.00	18.68 -0.56 0.00	18.32 -0.36 0.00	18.34 -0.38 0.00	18.82 -0.39 0.00	17.05 -0.37 0.00	14.76 -0.39 0.00	16.57 -0.45 0.00
CLINTON___LFGE 323618	19.49 -0.37 0.00	16.77 -0.31 0.00	13.81 -0.18 0.00	11.50 -0.10 0.00	11.17 -0.04 0.00	14.26 0.02 0.00	18.38 0.19 0.00	18.11 0.36 0.00	15.87 0.27 0.00	18.08 0.28 0.00	19.27 0.22 0.00	18.61 -0.10 0.00	17.32 0.01 0.00	17.47 -0.18 0.33	18.52 -0.31 0.00	18.37 -0.42 0.00	17.98 -0.43 0.00	18.85 -0.39 0.00	18.57 -0.11 0.00	18.63 -0.09 0.00	19.11 -0.10 0.00	17.31 -0.11 0.00	14.95 -0.20 0.00	16.77 -0.25 0.00
COLONIE_LFGE___ 323577	21.27 1.42 0.00	18.32 1.24 0.00	15.00 1.02 0.00	12.48 0.88 0.00	12.08 0.87 0.00	15.28 1.03 0.00	19.46 1.26 0.00	19.03 1.29 0.00	16.69 1.09 0.00	18.93 1.13 0.00	20.23 1.18 0.00	19.88 1.17 0.00	18.38 1.06 0.00	19.13 1.13 -0.01	19.96 1.13 0.00	19.98 1.19 0.00	19.56 1.15 0.00	20.52 1.28 0.00	19.92 1.24 0.00	20.11 1.39 0.00	20.60 1.38 0.00	18.66 1.24 0.00	16.24 1.09 0.00	18.25 1.23 0.00
COPENHAGEN_WT_PWR 323753	19.83 -0.02 0.00	16.99 -0.09 0.00	13.93 -0.06 0.00	11.53 -0.07 0.00	11.16 -0.05 0.00	14.28 0.04 0.00	18.37 0.17 0.00	18.07 0.33 0.00	15.95 0.35 0.00	18.25 0.46 0.00	19.48 0.43 0.00	18.70 -0.01 0.00	17.64 0.32 0.00	18.18 0.22 0.03	18.96 0.13 0.00	18.77 -0.02 0.00	18.38 -0.03 0.00	19.25 0.01 0.00	18.86 0.18 0.00	19.00 0.28 0.00	19.56 0.35 0.00	17.66 0.24 0.00	15.29 0.13 0.00	17.10 0.08 0.00
CORNELL____ 23752	20.49 0.63 0.00	17.61 0.53 0.00	14.41 0.42 0.00	11.94 0.34 0.00	11.55 0.34 0.00	14.72 0.48 0.00	18.85 0.65 0.00	18.44 0.57 -0.13	18.18 0.55 -2.03	22.11 0.75 -3.57	21.45 0.78 -1.62	21.97 0.83 -2.43	19.43 0.75 -1.36	21.62 0.74 -2.89	23.66 0.80 -4.03	22.40 0.76 -2.85	20.10 0.77 -0.92	20.06 0.82 0.00	19.54 0.86 0.00	19.56 0.84 0.00	20.66 0.85 -0.60	19.47 0.75 -1.29	15.86 0.60 -0.11	17.66 0.63 0.00
COXSACKIE___GT 23611	21.70 1.84 0.00	18.63 1.55 0.00	15.26 1.27 0.00	12.64 1.04 0.00	12.22 1.01 0.00	15.49 1.25 0.00	20.15 1.95 0.00	19.94 2.19 0.00	17.51 1.91 0.00	19.80 2.00 0.00	21.22 2.18 0.00	20.85 2.15 0.00	19.35 2.04 0.00	20.19 2.20 0.00	21.44 2.61 0.00	21.43 2.64 0.00	20.98 2.57 0.00	21.94 2.70 0.00	21.28 2.60 0.00	21.38 2.67 0.00	21.94 2.72 0.00	19.85 2.43 0.00	17.18 2.03 0.00	19.10 2.08 0.00

CPV_VALLEY___CC1 323721	21.27 1.42 0.00	18.24 1.16 0.00	14.93 0.94 0.00	12.37 0.78 0.00	11.94 0.73 0.00	15.11 0.87 0.00	19.35 1.15 0.00	18.88 1.14 0.00	16.61 1.01 0.00	18.89 1.09 0.00	20.24 1.19 0.00	19.91 1.21 0.00	18.49 1.17 0.00	19.24 1.25 0.00	20.13 1.30 0.00	20.10 1.31 0.00	19.67 1.26 0.00	20.54 1.30 0.00	19.92 1.24 0.00	20.01 1.29 0.00	20.52 1.31 0.00	18.62 1.20 0.00	16.19 1.04 0.00	18.08 1.06 0.00
CPV_VALLEY___CC2 323722	21.27 1.42 0.00	18.24 1.16 0.00	14.93 0.94 0.00	12.37 0.78 0.00	11.94 0.73 0.00	15.11 0.87 0.00	19.35 1.15 0.00	18.88 1.14 0.00	16.61 1.01 0.00	18.89 1.09 0.00	20.24 1.19 0.00	19.91 1.21 0.00	18.49 1.17 0.00	19.24 1.25 0.00	20.13 1.30 0.00	20.10 1.31 0.00	19.67 1.26 0.00	20.54 1.30 0.00	19.92 1.24 0.00	20.01 1.29 0.00	20.52 1.31 0.00	18.62 1.20 0.00	16.19 1.04 0.00	18.08 1.06 0.00
CRESCENT___HYD 24018	21.27 1.42 0.00	18.32 1.24 0.00	15.00 1.02 0.00	12.48 0.88 0.00	12.08 0.87 0.00	15.28 1.03 0.00	19.46 1.26 0.00	19.03 1.29 0.00	16.69 1.09 0.00	18.93 1.13 0.00	20.23 1.18 0.00	19.88 1.17 0.00	18.38 1.06 0.00	19.13 1.13 -0.01	19.96 1.13 0.00	19.98 1.19 0.00	19.56 1.15 0.00	20.52 1.28 0.00	19.92 1.24 0.00	20.11 1.39 0.00	20.60 1.38 0.00	18.66 1.24 0.00	16.24 1.09 0.00	18.25 1.23 0.00
CRICKET___VALLEY_CC1 323756	21.64 1.78 0.00	18.56 1.47 0.00	15.20 1.21 0.00	12.58 0.98 0.00	12.14 0.93 0.00	15.37 1.13 0.00	19.70 1.50 0.00	19.24 1.50 0.00	16.90 1.30 0.00	19.19 1.40 0.00	20.58 1.53 0.00	20.23 1.53 0.00	18.77 1.46 0.00	19.54 1.56 0.00	20.42 1.59 0.00	20.41 1.62 0.00	19.97 1.56 0.00	20.89 1.65 0.00	20.26 1.58 0.00	20.37 1.65 0.00	20.88 1.66 0.00	18.94 1.52 0.00	16.46 1.31 0.00	18.40 1.37 0.00
CRICKET___VALLEY_CC2 323757	21.64 1.78 0.00	18.56 1.47 0.00	15.20 1.21 0.00	12.58 0.98 0.00	12.14 0.93 0.00	15.37 1.13 0.00	19.70 1.50 0.00	19.24 1.50 0.00	16.90 1.30 0.00	19.19 1.40 0.00	20.58 1.53 0.00	20.23 1.53 0.00	18.77 1.46 0.00	19.54 1.56 0.00	20.42 1.59 0.00	20.41 1.62 0.00	19.97 1.56 0.00	20.89 1.65 0.00	20.26 1.58 0.00	20.37 1.65 0.00	20.88 1.66 0.00	18.94 1.52 0.00	16.46 1.31 0.00	18.40 1.37 0.00
CRICKET___VALLEY_CC3 323758	21.64 1.78 0.00	18.56 1.47 0.00	15.20 1.21 0.00	12.58 0.98 0.00	12.14 0.93 0.00	15.37 1.13 0.00	19.70 1.50 0.00	19.24 1.50 0.00	16.90 1.30 0.00	19.19 1.40 0.00	20.58 1.53 0.00	20.23 1.53 0.00	18.77 1.46 0.00	19.54 1.56 0.00	20.42 1.59 0.00	20.41 1.62 0.00	19.97 1.56 0.00	20.89 1.65 0.00	20.26 1.58 0.00	20.37 1.65 0.00	20.88 1.66 0.00	18.94 1.52 0.00	16.46 1.31 0.00	18.40 1.37 0.00
CRUCIBLE_METL_DRP 24180	20.00 0.14 0.00	17.20 0.12 0.00	14.08 0.09 0.00	11.67 0.07 0.00	11.27 0.07 0.00	14.36 0.12 0.00	18.37 0.17 0.00	17.85 0.10 0.00	15.72 0.12 0.00	18.01 0.22 0.00	19.29 0.24 0.00	18.98 0.28 0.00	17.55 0.24 0.00	18.21 0.22 0.00	19.06 0.23 0.00	19.01 0.22 0.00	18.66 0.25 0.00	19.51 0.27 0.00	18.96 0.27 0.00	18.97 0.25 0.00	19.47 0.26 0.00	17.63 0.21 0.00	15.32 0.17 0.00	17.23 0.21 0.00
DANC___LFGE 323619	19.74 -0.11 0.00	16.94 -0.15 0.00	13.87 -0.11 0.00	11.49 -0.10 0.00	11.12 -0.09 0.00	14.20 -0.04 0.00	18.22 0.02 0.00	17.83 0.09 0.00	15.73 0.13 0.00	18.00 0.20 0.00	19.24 0.18 0.00	18.61 -0.09 0.00	17.41 0.10 0.00	17.98 0.02 0.02	18.79 -0.04 0.00	18.65 -0.13 0.00	18.28 -0.13 0.00	19.13 -0.11 0.00	18.69 0.00 0.00	18.78 0.06 0.00	19.33 0.12 0.00	17.47 0.05 0.00	15.17 0.02 0.00	17.01 -0.01 0.00
DANSKAMMER___1 23586	21.87 2.01 0.00	18.73 1.65 0.00	15.33 1.34 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.51 1.26 0.00	19.89 1.69 0.00	19.42 1.68 0.00	17.09 1.49 0.00	19.43 1.64 0.00	20.83 1.78 0.00	20.51 1.80 0.00	19.04 1.73 0.00	19.83 1.85 0.00	20.75 1.92 0.00	20.73 1.94 0.00	20.29 1.88 0.00	21.20 1.95 0.00	20.55 1.87 0.00	20.65 1.93 0.00	21.17 1.96 0.00	19.20 1.78 0.00	16.67 1.51 0.00	18.57 1.55 0.00
DANSKAMMER___2 23589	21.87 2.01 0.00	18.73 1.65 0.00	15.33 1.34 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.51 1.26 0.00	19.89 1.69 0.00	19.42 1.68 0.00	17.09 1.49 0.00	19.43 1.64 0.00	20.83 1.78 0.00	20.51 1.80 0.00	19.04 1.73 0.00	19.83 1.85 0.00	20.75 1.92 0.00	20.73 1.94 0.00	20.29 1.88 0.00	21.20 1.95 0.00	20.55 1.87 0.00	20.65 1.93 0.00	21.17 1.96 0.00	19.20 1.78 0.00	16.67 1.51 0.00	18.57 1.55 0.00
DANSKAMMER___3 23590	21.87 2.01 0.00	18.73 1.65 0.00	15.33 1.34 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.51 1.26 0.00	19.89 1.69 0.00	19.42 1.68 0.00	17.09 1.49 0.00	19.43 1.64 0.00	20.83 1.78 0.00	20.51 1.80 0.00	19.04 1.73 0.00	19.83 1.85 0.00	20.75 1.92 0.00	20.73 1.94 0.00	20.29 1.88 0.00	21.20 1.95 0.00	20.55 1.87 0.00	20.65 1.93 0.00	21.17 1.96 0.00	19.20 1.78 0.00	16.67 1.51 0.00	18.57 1.55 0.00
DANSKAMMER___4 23591	21.87 2.01 0.00	18.73 1.65 0.00	15.33 1.34 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.51 1.26 0.00	19.89 1.69 0.00	19.42 1.68 0.00	17.09 1.49 0.00	19.43 1.64 0.00	20.83 1.78 0.00	20.51 1.80 0.00	19.04 1.73 0.00	19.83 1.85 0.00	20.75 1.92 0.00	20.73 1.94 0.00	20.29 1.88 0.00	21.20 1.95 0.00	20.55 1.87 0.00	20.65 1.93 0.00	21.17 1.96 0.00	19.20 1.78 0.00	16.67 1.51 0.00	18.57 1.55 0.00
DANSKAMMER___DIESEL 23592	21.87 2.01 0.00	18.73 1.65 0.00	15.33 1.34 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.51 1.26 0.00	19.89 1.69 0.00	19.42 1.68 0.00	17.09 1.49 0.00	19.43 1.64 0.00	20.83 1.78 0.00	20.51 1.80 0.00	19.04 1.73 0.00	19.83 1.85 0.00	20.75 1.92 0.00	20.73 1.94 0.00	20.29 1.88 0.00	21.20 1.95 0.00	20.55 1.87 0.00	20.65 1.93 0.00	21.17 1.96 0.00	19.20 1.78 0.00	16.67 1.51 0.00	18.57 1.55 0.00
DASHVILLE___HYD 23610	21.46 1.61 0.00	18.39 1.31 0.00	15.05 1.07 0.00	12.45 0.86 0.00	12.02 0.81 0.00	15.22 0.98 0.00	19.53 1.33 0.00	19.08 1.34 0.00	16.84 1.24 0.00	19.19 1.39 0.00	20.56 1.51 0.00	20.24 1.54 0.00	18.78 1.47 0.00	19.55 1.57 0.00	20.47 1.64 0.00	20.45 1.66 0.00	20.01 1.60 0.00	20.91 1.67 0.00	20.27 1.59 0.00	20.37 1.65 0.00	20.89 1.68 0.00	18.96 1.54 0.00	16.48 1.33 0.00	18.39 1.36 0.00
DELAWARE___LFGE 323621	20.79 0.93 0.00	17.86 0.77 0.00	14.62 0.63 0.00	12.11 0.51 0.00	11.70 0.49 0.00	14.87 0.62 0.00	19.05 0.85 0.00	18.61 0.82 -0.04	16.35 0.75 0.00	18.66 0.86 0.00	19.98 0.93 0.00	19.65 0.94 0.00	18.21 0.89 0.00	18.92 0.93 0.00	19.81 0.98 0.00	19.75 0.96 0.00	19.36 0.95 0.00	20.23 0.99 0.00	19.64 0.96 0.00	19.69 0.97 0.00	20.21 1.00 0.00	18.45 0.90 -0.14	15.97 0.76 -0.05	17.81 0.79 0.00

DOGLEVILLE___HYD 23807	20.80 0.94 0.00	17.88 0.79 0.00	14.61 0.63 0.00	12.11 0.52 0.00	11.76 0.55 0.00	14.90 0.66 0.00	18.96 0.77 0.00	18.63 0.88 0.00	16.26 0.66 0.00	18.46 0.66 0.00	19.68 0.63 0.00	19.34 0.64 0.00	17.90 0.58 0.00	18.65 0.65 -0.02	19.48 0.65 0.00	19.47 0.68 0.00	19.06 0.65 0.00	20.00 0.76 0.00	19.53 0.85 0.00	19.71 0.99 0.00	20.16 0.95 0.00	18.28 0.86 0.00	15.89 0.73 0.00	17.80 0.78 0.00
DUNKIRK___1 23563	20.29 0.44 0.00	17.55 0.46 0.00	14.37 0.38 0.00	11.88 0.28 0.00	11.55 0.34 0.00	14.80 0.55 0.00	18.92 0.72 0.00	19.63 0.34 -1.54	53.44 0.51 -37.33	82.55 1.12 -63.64	45.99 1.15 -25.78	58.70 1.43 -38.57	39.97 1.23 -21.42	66.58 1.09 -47.50	92.01 1.31 -71.87	65.37 1.11 -45.48	34.24 1.14 -14.69	20.41 1.17 0.00	19.88 1.20 0.00	19.66 0.94 0.00	29.77 1.05 -9.51	38.80 0.95 -20.43	16.95 0.63 -1.17	17.75 0.73 0.00
DUNKIRK___2 23564	20.29 0.44 0.00	17.55 0.46 0.00	14.37 0.38 0.00	11.88 0.28 0.00	11.55 0.34 0.00	14.80 0.55 0.00	18.92 0.72 0.00	19.63 0.34 -1.54	53.44 0.51 -37.33	82.55 1.12 -63.64	45.99 1.15 -25.78	58.70 1.43 -38.57	39.97 1.23 -21.42	66.58 1.09 -47.50	92.01 1.31 -71.87	65.37 1.11 -45.48	34.24 1.14 -14.69	20.41 1.17 0.00	19.88 1.20 0.00	19.66 0.94 0.00	29.77 1.05 -9.51	38.80 0.95 -20.43	16.95 0.63 -1.17	17.75 0.73 0.00
DUNKIRK___3 23565	20.16 0.30 0.00	17.43 0.35 0.00	14.27 0.29 0.00	11.81 0.21 0.00	11.47 0.26 0.00	14.69 0.45 0.00	18.78 0.58 0.00	19.48 0.20 -1.54	52.19 0.38 -36.21	80.51 0.96 -61.75	45.09 0.99 -25.06	57.44 1.26 -37.48	39.21 1.08 -20.82	65.05 0.93 -46.13	89.69 1.14 -69.72	63.91 0.94 -44.18	33.66 0.98 -14.27	20.25 1.01 0.00	19.72 1.04 0.00	19.50 0.78 0.00	29.34 0.89 -9.24	38.18 0.81 -19.95	16.85 0.51 -1.19	17.62 0.60 0.00
DUNKIRK___4 23566	20.16 0.30 0.00	17.43 0.35 0.00	14.27 0.29 0.00	11.81 0.21 0.00	11.47 0.26 0.00	14.69 0.45 0.00	18.78 0.58 0.00	19.48 0.20 -1.54	52.19 0.38 -36.21	80.51 0.96 -61.75	45.09 0.99 -25.06	57.44 1.26 -37.48	39.21 1.08 -20.82	65.05 0.93 -46.13	89.69 1.14 -69.72	63.91 0.94 -44.18	33.66 0.98 -14.27	20.25 1.01 0.00	19.72 1.04 0.00	19.50 0.78 0.00	29.34 0.89 -9.24	38.18 0.81 -19.95	16.85 0.51 -1.19	17.62 0.60 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.96 2.10 0.00	18.82 1.73 0.00	15.40 1.42 0.00	12.74 1.14 0.00	12.30 1.09 0.00	15.56 1.32 0.00	19.94 1.75 0.00	19.48 1.73 0.00	17.14 1.53 0.00	19.47 1.67 0.00	20.86 1.81 0.00	20.54 1.84 0.00	19.08 1.77 0.00	19.86 1.87 0.00	20.77 1.94 0.00	20.74 1.95 0.00	20.29 1.88 0.00	21.18 1.94 0.00	20.53 1.84 0.00	20.63 1.91 0.00	21.16 1.95 0.00	19.20 1.78 0.00	16.70 1.55 0.00	18.61 1.59 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.63 1.78 0.00	18.54 1.45 0.00	15.17 1.18 0.00	12.55 0.95 0.00	12.11 0.90 0.00	15.34 1.10 0.00	19.66 1.47 0.00	19.20 1.46 0.00	16.90 1.29 0.00	19.21 1.42 0.00	20.59 1.54 0.00	20.27 1.56 0.00	18.82 1.50 0.00	19.59 1.61 0.00	20.50 1.67 0.00	20.48 1.69 0.00	20.05 1.64 0.00	20.93 1.69 0.00	20.30 1.62 0.00	20.38 1.67 0.00	20.91 1.70 0.00	18.97 1.55 0.00	16.48 1.33 0.00	18.37 1.35 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.10 2.25 0.00	18.96 1.87 -0.01	15.52 1.53 -0.01	12.84 1.23 -0.01	12.40 1.18 -0.01	15.68 1.43 -0.01	20.10 1.89 -0.01	19.58 1.83 -0.01	17.21 1.61 -0.01	19.53 1.73 0.00	20.97 1.92 -0.01	20.66 1.95 -0.01	19.21 1.89 -0.01	19.96 1.98 0.00	20.89 2.06 -0.01	20.86 2.07 -0.01	20.41 2.00 -0.01	21.31 2.07 -0.01	20.64 1.96 0.00	20.73 2.01 0.01	21.28 2.06 -0.01	19.31 1.89 0.00	16.82 1.66 0.00	18.73 1.71 0.00
EAST HAMPTON___GT 23717	27.84 4.12 -3.87	16.95 3.03 3.17	17.48 2.56 -0.94	14.32 2.17 -0.55	13.92 2.21 -0.51	16.54 2.52 0.22	21.52 3.29 -0.03	21.03 3.29 0.00	18.58 2.99 0.00	21.22 3.43 0.00	108.40 3.39 -85.97	34.69 3.51 -12.48	29.99 3.53 -9.15	28.92 3.77 -7.17	22.89 4.02 -0.05	22.63 3.84 0.00	22.15 3.74 0.00	23.18 3.94 0.00	22.42 3.74 0.00	22.56 3.84 0.00	23.27 4.06 0.00	20.59 3.56 0.38	18.13 2.98 0.00	19.96 2.93 0.00
EAST RIVER___6 23660	22.12 2.27 0.00	18.98 1.90 0.00	15.53 1.54 0.00	12.83 1.23 0.00	12.38 1.17 0.00	15.66 1.41 0.00	20.05 1.86 0.00	19.58 1.84 0.00	17.24 1.64 0.00	19.58 1.78 0.00	20.98 1.93 0.00	20.66 1.96 0.00	19.21 1.90 0.00	19.99 2.00 0.00	20.91 2.07 0.00	20.87 2.08 0.00	20.42 2.01 0.00	21.31 2.07 0.00	20.65 1.97 0.00	20.75 2.03 0.00	21.30 2.09 0.00	19.34 1.92 0.00	16.82 1.67 0.00	18.73 1.71 0.00
EAST RIVER___7 23524	22.12 2.27 0.00	18.98 1.90 0.00	15.53 1.54 0.00	12.83 1.23 0.00	12.38 1.17 0.00	15.66 1.41 0.00	20.05 1.86 0.00	19.58 1.84 0.00	17.24 1.64 0.00	19.58 1.78 0.00	20.98 1.93 0.00	20.66 1.96 0.00	19.21 1.90 0.00	19.99 2.00 0.00	20.91 2.07 0.00	20.87 2.08 0.00	20.42 2.01 0.00	21.31 2.07 0.00	20.65 1.97 0.00	20.75 2.03 0.00	21.30 2.09 0.00	19.34 1.92 0.00	16.82 1.67 0.00	18.73 1.71 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.86 2.01 0.00	18.73 1.65 0.00	15.33 1.35 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.49 1.25 0.00	19.86 1.66 0.00	19.38 1.64 0.00	17.05 1.45 0.00	19.38 1.58 0.00	20.77 1.72 0.00	20.45 1.74 0.00	19.00 1.68 0.00	19.77 1.78 0.00	20.68 1.86 0.00	20.65 1.86 0.00	20.20 1.80 0.00	21.09 1.85 0.00	20.44 1.76 0.00	20.54 1.82 0.00	21.07 1.86 0.00	19.12 1.70 0.00	16.63 1.47 0.00	18.54 1.52 0.00
EAST_HAMPTON___DIESEL 23722	27.84 4.12 -3.87	16.95 3.03 3.17	17.49 2.56 -0.94	14.32 2.17 -0.55	13.93 2.21 -0.51	16.54 2.52 0.22	21.52 3.29 -0.03	21.03 3.29 0.00	18.58 2.99 0.00	21.22 3.43 0.00	108.41 3.39 -85.97	34.70 3.52 -12.48	29.99 3.53 -9.15	28.92 3.77 -7.17	22.89 4.02 -0.05	22.63 3.84 0.00	22.14 3.73 0.00	23.18 3.93 0.00	22.42 3.73 0.00	22.55 3.83 0.00	23.26 4.05 0.00	20.59 3.55 0.38	18.13 2.98 0.00	19.96 2.93 0.00
EAST_RIVER___1 323558	22.13 2.27 0.00	18.97 1.89 0.00	15.53 1.54 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.67 1.43 0.00	20.08 1.88 0.00	19.60 1.86 0.00	17.25 1.65 0.00	19.59 1.79 0.00	21.00 1.95 0.00	20.68 1.97 0.00	19.22 1.90 0.00	20.00 2.01 0.00	20.92 2.09 0.00	20.88 2.09 0.00	20.43 2.02 0.00	21.33 2.08 0.00	20.66 1.98 0.00	20.76 2.04 0.00	21.30 2.09 0.00	19.33 1.91 0.00	16.82 1.67 0.00	18.73 1.71 0.00
EAST_RIVER___2 323559	22.12 2.27 0.00	18.98 1.90 0.00	15.53 1.54 0.00	12.83 1.23 0.00	12.38 1.17 0.00	15.66 1.41 0.00	20.05 1.86 0.00	19.58 1.84 0.00	17.24 1.64 0.00	19.58 1.78 0.00	20.98 1.93 0.00	20.66 1.96 0.00	19.21 1.90 0.00	19.99 2.00 0.00	20.91 2.07 0.00	20.87 2.08 0.00	20.42 2.01 0.00	21.31 2.07 0.00	20.65 1.97 0.00	20.75 2.03 0.00	21.30 2.09 0.00	19.34 1.92 0.00	16.82 1.67 0.00	18.73 1.71 0.00

EAST___DELAWARE_HYD 23607	21.08 1.22 0.00	18.05 0.97 0.00	14.77 0.78 0.00	12.22 0.62 0.00	11.80 0.59 0.00	14.96 0.71 0.00	19.18 0.98 0.00	18.74 1.00 0.00	16.50 0.90 0.00	18.76 0.97 0.00	20.10 1.04 0.00	19.77 1.07 0.00	18.35 1.03 0.00	19.10 1.11 0.00	19.98 1.15 0.00	19.95 1.16 0.00	19.54 1.13 0.00	20.42 1.18 0.00	19.81 1.12 0.00	19.91 1.19 0.00	20.43 1.22 0.00	18.52 1.10 0.00	16.07 0.92 0.00	17.91 0.89 0.00
ELEC_TRO_TEK 24086	35.18 2.37 -12.96	31.57 1.94 -12.55	24.54 1.57 -8.99	17.23 1.31 -4.32	17.26 1.26 -4.79	18.59 1.52 -2.82	20.37 1.90 -0.27	19.63 1.89 0.00	17.29 1.69 0.00	19.64 1.85 0.00	107.04 2.02 -85.97	33.21 2.03 -12.48	28.42 1.95 -9.15	27.23 2.08 -7.17	21.34 2.12 -0.38	20.88 2.09 0.00	20.41 2.00 0.00	21.33 2.09 0.00	20.66 1.97 0.00	20.79 2.07 0.00	21.33 2.12 0.00	23.75 1.94 -4.39	16.86 1.71 0.00	18.75 1.73 0.00
ELLENBURG_WT_PWR 323604	19.30 -0.56 0.00	16.61 -0.48 0.00	13.68 -0.31 0.00	11.39 -0.21 0.00	11.06 -0.15 0.00	14.12 -0.13 0.00	18.16 -0.04 0.00	17.87 0.13 0.00	15.69 0.09 0.00	17.88 0.08 0.00	19.08 0.03 0.00	18.43 -0.27 0.00	17.16 -0.16 0.00	17.32 -0.33 0.34	18.38 -0.46 0.00	18.22 -0.57 0.00	17.83 -0.58 0.00	18.68 -0.56 0.00	18.32 -0.36 0.00	18.34 -0.38 0.00	18.82 -0.39 0.00	17.05 -0.37 0.00	14.76 -0.39 0.00	16.57 -0.45 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.69 -0.16 0.00	17.04 -0.04 0.00	13.93 -0.06 0.00	11.52 -0.08 0.00	11.18 -0.03 0.00	14.33 0.09 0.00	18.33 0.14 0.00	19.32 -0.24 -1.82	53.80 0.00 -38.20	83.53 0.52 -65.22	46.12 0.54 -26.54	59.22 0.81 -39.71	40.05 0.67 -22.07	67.44 0.51 -48.94	93.31 0.69 -73.79	66.22 0.51 -46.92	34.16 0.60 -15.16	19.88 0.64 0.00	19.31 0.63 0.00	19.07 0.35 0.00	29.47 0.45 -9.81	39.52 0.36 -21.73	16.76 0.11 -1.49	17.18 0.15 0.00
EMPIRE_CC_1 323656	20.92 1.06 0.00	18.01 0.92 0.00	14.80 0.81 0.00	12.31 0.71 0.00	11.91 0.70 0.00	15.01 0.77 0.00	19.07 0.87 0.00	18.62 0.88 0.00	16.35 0.75 0.00	18.52 0.72 0.00	19.82 0.76 0.00	19.49 0.78 0.00	18.05 0.74 0.00	18.80 0.81 0.00	19.62 0.79 0.00	19.62 0.83 0.00	19.20 0.79 0.00	20.08 0.84 0.00	19.49 0.80 0.00	19.65 0.93 0.00	20.11 0.90 0.00	18.27 0.85 0.00	16.01 0.86 0.00	17.99 0.97 0.00
EMPIRE_CC_2 323658	20.92 1.06 0.00	18.01 0.92 0.00	14.80 0.81 0.00	12.31 0.71 0.00	11.91 0.70 0.00	15.01 0.77 0.00	19.07 0.87 0.00	18.62 0.88 0.00	16.35 0.75 0.00	18.52 0.72 0.00	19.82 0.76 0.00	19.49 0.78 0.00	18.05 0.74 0.00	18.80 0.81 0.00	19.62 0.79 0.00	19.62 0.83 0.00	19.20 0.79 0.00	20.08 0.84 0.00	19.49 0.80 0.00	19.65 0.93 0.00	20.11 0.90 0.00	18.27 0.85 0.00	16.01 0.86 0.00	17.99 0.97 0.00
ERIE_WT_PWR 323693	19.90 0.04 0.00	17.21 0.13 0.00	14.07 0.09 0.00	11.64 0.04 0.00	11.30 0.09 0.00	14.48 0.24 0.00	18.53 0.33 0.00	19.41 -0.04 -1.71	59.69 0.17 -43.92	93.53 0.72 -75.01	50.31 0.74 -30.52	65.38 1.02 -45.66	43.55 0.86 -25.38	75.02 0.71 -56.33	104.65 0.90 -84.92	73.51 0.71 -54.01	36.64 0.78 -17.45	20.07 0.83 0.00	19.51 0.83 0.00	19.28 0.56 0.00	31.17 0.66 -11.29	41.78 0.56 -23.79	16.68 0.29 -1.24	17.36 0.34 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.47 0.61 0.00	17.59 0.51 0.00	14.39 0.41 0.00	11.93 0.33 0.00	11.54 0.33 0.00	14.71 0.46 0.00	18.82 0.63 0.00	18.40 0.55 -0.11	17.89 0.52 -1.76	21.58 0.70 -3.09	21.18 0.73 -1.40	21.59 0.78 -2.11	19.20 0.71 -1.18	21.20 0.70 -2.51	23.09 0.76 -3.51	21.99 0.71 -2.48	19.94 0.73 -0.80	20.02 0.78 0.00	19.48 0.80 0.00	19.50 0.79 0.00	20.53 0.81 -0.52	19.25 0.70 -1.12	15.81 0.56 -0.10	17.62 0.60 0.00
E_CANADA_CAP_HY 24051	20.70 0.85 0.00	17.80 0.71 0.00	14.54 0.55 0.00	12.05 0.45 0.00	11.61 0.40 0.00	14.90 0.66 0.00	19.29 1.10 0.00	18.76 1.02 0.00	16.62 1.02 0.00	18.95 1.16 0.00	20.29 1.23 0.00	19.89 1.18 0.00	18.40 1.09 0.00	19.04 1.05 -0.01	19.92 1.09 0.00	19.85 1.07 0.00	19.54 1.13 0.00	20.45 1.21 0.00	19.85 1.16 0.00	19.85 1.14 0.00	20.47 1.26 0.00	18.53 1.11 0.00	16.04 0.89 0.00	17.92 0.90 0.00
E_CANADA_MHWK_HY 24050	20.80 0.94 0.00	17.88 0.79 0.00	14.61 0.63 0.00	12.11 0.52 0.00	11.76 0.55 0.00	14.90 0.66 0.00	18.96 0.77 0.00	18.63 0.88 0.00	16.26 0.66 0.00	18.46 0.66 0.00	19.68 0.63 0.00	19.34 0.64 0.00	17.90 0.58 0.00	18.65 0.65 -0.02	19.48 0.65 0.00	19.47 0.68 0.00	19.06 0.65 0.00	20.00 0.76 0.00	19.53 0.85 0.00	19.71 0.99 0.00	20.16 0.95 0.00	18.28 0.86 0.00	15.89 0.73 0.00	17.80 0.78 0.00
E_FISHKILL___LBMP 23776	21.69 1.83 0.00	18.59 1.51 0.00	15.22 1.23 0.00	12.59 0.99 0.00	12.16 0.95 0.00	15.39 1.15 0.00	19.71 1.52 0.00	19.25 1.51 0.00	16.93 1.33 0.00	19.23 1.44 0.00	20.62 1.57 0.00	20.28 1.58 0.00	18.83 1.52 0.00	19.61 1.62 0.00	20.50 1.67 0.00	20.48 1.69 0.00	20.03 1.62 0.00	20.93 1.69 0.00	20.29 1.61 0.00	20.39 1.67 0.00	20.91 1.70 0.00	18.98 1.56 0.00	16.50 1.35 0.00	18.42 1.39 0.00
FAR ROCKAWAY___4 23548	48.44 2.77 -25.81	53.01 2.26 -33.66	35.62 1.84 -19.79	22.49 1.52 -9.37	23.22 1.46 -10.55	22.93 1.78 -6.91	21.03 2.24 -0.59	19.95 2.20 0.00	17.42 1.82 0.00	19.81 2.01 0.00	107.19 2.17 -85.97	33.38 2.19 -12.48	28.61 2.14 -9.16	27.44 2.28 -7.17	22.00 2.34 -0.83	21.11 2.32 0.00	20.64 2.23 0.00	21.57 2.33 0.00	20.89 2.20 0.00	21.02 2.30 0.00	21.57 2.36 0.00	30.34 2.14 -10.79	17.02 1.86 0.00	18.91 1.88 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.18 2.32 0.00	19.01 1.93 0.00	15.55 1.57 0.00	12.86 1.26 0.00	12.41 1.20 0.00	15.71 1.46 0.00	20.12 1.93 0.00	19.65 1.90 0.00	17.30 1.69 0.00	19.64 1.85 0.00	21.05 1.99 0.00	20.73 2.02 0.00	19.27 1.95 0.00	20.05 2.06 0.00	20.97 2.14 0.00	20.94 2.15 0.00	20.48 2.07 0.00	21.38 2.14 0.00	20.71 2.03 0.00	20.80 2.08 0.00	21.34 2.13 0.00	19.37 1.95 0.00	16.85 1.70 0.00	18.77 1.75 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.16 2.31 0.00	19.00 1.91 0.00	15.54 1.56 0.00	12.85 1.25 0.00	12.41 1.20 0.00	15.69 1.45 0.00	20.11 1.91 0.00	19.62 1.88 0.00	17.27 1.67 0.00	19.61 1.81 0.00	21.02 1.96 0.00	20.70 1.99 0.00	19.23 1.92 0.00	20.01 2.03 0.00	20.94 2.11 0.00	20.90 2.11 0.00	20.45 2.04 0.00	21.35 2.10 0.00	20.68 2.00 0.00	20.78 2.06 0.00	21.32 2.11 0.00	19.35 1.93 0.00	16.84 1.69 0.00	18.76 1.74 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.13 2.27 0.00	18.97 1.89 0.00	15.53 1.54 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.68 1.43 0.00	20.09 1.89 0.00	19.61 1.86 0.00	17.25 1.65 0.00	19.59 1.79 0.00	21.00 1.95 0.00	20.68 1.97 0.00	19.22 1.90 0.00	19.99 2.01 0.00	20.92 2.09 0.00	20.88 2.09 0.00	20.43 2.02 0.00	21.33 2.08 0.00	20.66 1.98 0.00	20.75 2.03 0.00	21.29 2.08 0.00	19.32 1.90 0.00	16.81 1.66 0.00	18.73 1.71 0.00

FARRAGUT___LBMP 323566	22.11 2.25 0.00	18.96 1.87 0.00	15.51 1.53 0.00	12.82 1.22 0.00	12.38 1.17 0.00	15.66 1.42 0.00	20.07 1.87 0.00	19.58 1.84 0.00	17.23 1.63 0.00	19.57 1.78 0.00	20.97 1.92 0.00	20.65 1.94 0.00	19.19 1.88 0.00	19.97 1.99 0.00	20.89 2.06 0.00	20.86 2.07 0.00	20.41 1.99 0.00	21.30 2.05 0.00	20.64 1.96 0.00	20.73 2.01 0.00	21.27 2.06 0.00	19.31 1.89 0.00	16.80 1.65 0.00	18.72 1.69 0.00
FENNER___WINDPWR 24204	20.37 0.51 0.00	17.51 0.42 0.00	14.32 0.34 0.00	11.87 0.27 0.00	11.48 0.27 0.00	14.63 0.39 0.00	18.74 0.55 0.00	18.27 0.52 0.00	16.09 0.49 0.00	18.40 0.60 0.00	19.68 0.63 0.00	19.32 0.62 0.00	17.92 0.60 0.00	18.58 0.60 0.00	19.46 0.63 0.00	19.39 0.60 0.00	19.01 0.60 0.00	19.89 0.65 0.00	19.35 0.67 0.00	19.40 0.68 0.00	19.91 0.70 0.00	18.02 0.59 0.00	15.63 0.48 0.00	17.52 0.50 0.00
FIBERTEK___ENERGY 23856	20.00 0.14 0.00	17.20 0.12 0.00	14.08 0.09 0.00	11.67 0.07 0.00	11.27 0.07 0.00	14.36 0.12 0.00	18.37 0.17 0.00	17.85 0.10 0.00	15.72 0.12 0.00	18.01 0.22 0.00	19.29 0.24 0.00	18.98 0.28 0.00	17.55 0.24 0.00	18.21 0.22 0.00	19.06 0.23 0.00	19.01 0.22 0.00	18.66 0.25 0.00	19.51 0.27 0.00	18.96 0.27 0.00	18.97 0.25 0.00	19.47 0.26 0.00	17.63 0.21 0.00	15.32 0.17 0.00	17.23 0.21 0.00
FITZPATRICK____ 23598	19.43 -0.43 0.00	16.72 -0.36 0.00	13.69 -0.30 0.00	11.35 -0.25 0.00	10.96 -0.25 0.00	13.94 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.46 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.64 -0.41 0.00	18.32 -0.38 0.00	16.94 -0.38 0.00	17.58 -0.41 0.00	18.41 -0.42 0.00	18.36 -0.43 0.00	18.00 -0.41 0.00	18.82 -0.42 0.00	18.27 -0.41 0.00	18.29 -0.43 0.00	18.77 -0.44 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.70 -0.32 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.92 2.07 0.00	18.78 1.70 0.00	15.36 1.38 0.00	12.71 1.11 0.00	12.27 1.06 0.00	15.54 1.30 0.00	19.94 1.74 0.00	19.48 1.74 0.00	17.15 1.55 0.00	19.49 1.70 0.00	20.89 1.84 0.00	20.57 1.87 0.00	19.11 1.79 0.00	19.89 1.90 0.00	20.82 1.99 0.00	20.79 2.01 0.00	20.36 1.95 0.00	21.26 2.02 0.00	20.62 1.94 0.00	20.71 1.99 0.00	21.24 2.03 0.00	19.26 1.84 0.00	16.72 1.56 0.00	18.63 1.61 0.00
FORT ORANGE____ 23900	21.18 1.32 0.00	18.25 1.17 0.00	14.96 0.97 0.00	12.42 0.82 0.00	12.01 0.80 0.00	15.16 0.91 0.00	19.17 0.98 0.00	18.73 0.99 0.00	16.36 0.76 0.00	18.57 0.78 0.00	19.89 0.84 0.00	19.56 0.85 0.00	18.12 0.81 0.00	18.87 0.88 -0.01	19.71 0.88 0.00	19.72 0.93 0.00	19.30 0.89 0.00	20.20 0.96 0.00	19.60 0.91 0.00	19.74 1.02 0.00	20.21 1.00 0.00	18.33 0.91 0.00	15.98 0.82 0.00	18.02 1.00 0.00
FORT_DRUM_COGEN 23780	19.85 -0.01 0.00	16.99 -0.09 0.00	13.93 -0.05 0.00	11.54 -0.06 0.00	11.17 -0.04 0.00	14.30 0.06 0.00	18.40 0.20 0.00	18.13 0.39 0.00	16.01 0.41 0.00	18.31 0.52 0.00	19.54 0.48 0.00	18.70 -0.01 0.00	17.71 0.39 0.00	18.23 0.28 0.03	19.00 0.17 0.00	18.78 -0.01 0.00	18.38 -0.03 0.00	19.26 0.02 0.00	18.90 0.21 0.00	19.04 0.32 0.00	19.61 0.40 0.00	17.70 0.27 0.00	15.32 0.16 0.00	17.11 0.09 0.00
FPL_FAR_ROCK_GT1 24212	48.44 2.77 -25.81	53.01 2.26 -33.66	35.62 1.84 -19.79	22.49 1.52 -9.37	23.22 1.46 -10.55	22.93 1.78 -6.91	21.03 2.24 -0.59	19.95 2.20 0.00	17.42 1.82 0.00	19.81 2.01 0.00	107.19 2.17 -85.97	33.38 2.19 -12.48	28.61 2.14 -9.16	27.44 2.28 -7.17	22.00 2.34 -0.83	21.11 2.32 0.00	20.64 2.23 0.00	21.57 2.33 0.00	20.89 2.20 0.00	21.02 2.30 0.00	21.57 2.36 0.00	30.34 2.14 -10.79	17.02 1.86 0.00	18.91 1.88 0.00
FPL_FAR_ROCK_GT2 23815	48.44 2.77 -25.81	53.01 2.26 -33.66	35.62 1.84 -19.79	22.49 1.52 -9.37	23.22 1.46 -10.55	22.93 1.78 -6.91	21.03 2.24 -0.59	19.95 2.20 0.00	17.42 1.82 0.00	19.81 2.01 0.00	107.19 2.17 -85.97	33.38 2.19 -12.48	28.61 2.14 -9.16	27.44 2.28 -7.17	22.00 2.34 -0.83	21.11 2.32 0.00	20.64 2.23 0.00	21.57 2.33 0.00	20.89 2.20 0.00	21.02 2.30 0.00	21.57 2.36 0.00	30.34 2.14 -10.79	17.02 1.86 0.00	18.91 1.88 0.00
FRANKLIN_FALL_HYD 24054	19.30 -0.56 0.00	16.61 -0.47 0.00	13.66 -0.33 0.00	11.36 -0.24 0.00	11.02 -0.19 0.00	14.09 -0.16 0.00	18.14 -0.05 0.00	17.96 0.22 0.00	15.80 0.20 0.00	18.04 0.24 0.00	19.21 0.16 0.00	18.09 -0.62 0.00	17.29 -0.02 0.00	17.46 -0.26 0.00	18.35 -0.48 0.00	17.99 -0.80 0.00	17.56 -0.84 0.00	18.40 -0.84 0.00	18.22 -0.46 0.00	18.34 -0.38 0.00	18.88 -0.33 0.00	17.11 -0.31 0.00	14.79 -0.36 0.00	16.59 -0.44 0.00
FREEPORT_EQUS_GT1 23764	34.54 2.69 -12.00	29.85 2.17 -10.59	23.74 1.76 -7.99	16.92 1.47 -3.85	16.89 1.41 -4.26	18.39 1.70 -2.44	20.59 2.15 -0.24	19.88 2.14 0.00	17.52 1.92 0.00	19.91 2.11 0.00	107.24 2.22 -85.97	33.40 2.22 -12.48	28.66 2.20 -9.15	27.50 2.34 -7.17	21.59 2.43 -0.34	21.19 2.40 0.00	20.72 2.31 0.00	21.67 2.43 0.00	20.98 2.30 0.00	21.11 2.40 0.00	21.66 2.45 0.00	23.43 2.21 -3.79	17.09 1.94 0.00	18.99 1.97 0.00
FREEPORT___CT2 23818	34.54 2.69 -12.00	29.85 2.17 -10.59	23.74 1.76 -7.99	16.92 1.47 -3.85	16.89 1.41 -4.26	18.39 1.70 -2.44	20.59 2.15 -0.24	19.88 2.14 0.00	17.52 1.92 0.00	19.91 2.11 0.00	107.24 2.22 -85.97	33.40 2.22 -12.48	28.66 2.20 -9.15	27.50 2.34 -7.17	21.59 2.43 -0.34	21.19 2.40 0.00	20.72 2.31 0.00	21.67 2.43 0.00	20.98 2.30 0.00	21.11 2.40 0.00	21.66 2.45 0.00	23.43 2.21 -3.79	17.09 1.94 0.00	18.99 1.97 0.00
FULTON COGEN____ 23766	19.72 -0.14 0.00	16.96 -0.12 0.00	13.88 -0.11 0.00	11.51 -0.09 0.00	11.12 -0.09 0.00	14.16 -0.09 0.00	18.09 -0.11 0.00	17.57 -0.18 0.00	15.46 -0.14 0.00	17.70 -0.09 0.00	18.95 -0.09 0.00	18.62 -0.08 0.00	17.22 -0.10 0.00	17.87 -0.12 0.00	18.69 -0.14 0.00	18.67 -0.12 0.00	18.31 -0.10 0.00	19.13 -0.11 0.00	18.61 -0.08 0.00	18.62 -0.10 0.00	19.10 -0.11 0.00	17.32 -0.10 0.00	15.07 -0.08 0.00	16.96 -0.06 0.00
FULTON___LFGE 323630	22.03 2.18 0.00	18.92 1.83 0.00	15.45 1.46 0.00	12.81 1.21 0.00	12.38 1.17 0.00	15.89 1.64 0.00	20.66 2.46 0.00	20.23 2.49 0.00	17.83 2.23 0.00	20.18 2.38 0.00	21.52 2.47 0.00	21.11 2.40 0.00	19.49 2.17 0.00	20.14 2.14 -0.01	21.05 2.22 0.00	21.00 2.21 0.00	20.67 2.26 0.00	21.75 2.51 0.00	21.27 2.59 0.00	21.49 2.77 0.00	22.02 2.81 0.00	19.93 2.51 0.00	17.18 2.03 0.00	19.09 2.07 0.00
G.F.CEMENT___DRP 24184	21.54 1.68 0.00	18.56 1.48 0.00	15.15 1.16 0.00	12.62 1.02 0.00	12.23 1.02 0.00	15.53 1.29 0.00	19.89 1.69 0.00	19.51 1.77 0.00	17.14 1.54 0.00	19.43 1.63 0.00	20.71 1.66 0.00	20.21 1.51 0.00	18.67 1.35 0.00	19.32 1.33 -0.01	20.15 1.32 0.00	20.19 1.40 0.00	19.81 1.40 0.00	20.99 1.75 0.00	20.40 1.71 0.00	20.64 1.92 0.00	21.25 2.03 0.00	19.19 1.77 0.00	16.61 1.46 0.00	18.61 1.59 0.00

GARDENVILLE___LBMP 24039	19.82 -0.04 0.00	17.14 0.06 0.00	14.02 0.03 0.00	11.59 -0.01 0.00	11.26 0.05 0.00	14.43 0.18 0.00	18.45 0.25 0.00	19.24 -0.12 -1.62	53.22 0.09 -37.52	82.48 0.64 -64.05	45.77 0.65 -26.06	58.63 0.93 -39.00	39.76 0.78 -21.67	66.65 0.62 -48.04	92.08 0.81 -72.44	65.47 0.62 -46.05	33.99 0.70 -14.88	19.98 0.74 0.00	19.42 0.74 0.00	19.19 0.47 0.00	29.41 0.57 -9.63	38.71 0.48 -20.81	16.63 0.22 -1.26	17.29 0.27 0.00
GENERAL___MILLS 23808	19.89 0.03 0.00	17.20 0.11 0.00	14.06 0.07 0.00	11.63 0.03 0.00	11.29 0.08 0.00	14.47 0.22 0.00	18.51 0.31 0.00	19.38 -0.07 -1.71	59.67 0.15 -43.92	93.50 0.69 -75.01	50.29 0.72 -30.52	65.37 1.00 -45.66	43.54 0.84 -25.38	75.01 0.69 -56.33	104.63 0.88 -84.92	73.49 0.69 -54.01	36.63 0.77 -17.45	20.06 0.82 0.00	19.50 0.81 0.00	19.27 0.54 0.00	31.15 0.64 -11.29	41.76 0.54 -23.79	16.67 0.28 -1.24	17.35 0.33 0.00
GE_PLASTICS___DRP 24183	21.00 1.15 0.00	18.09 1.00 0.00	14.83 0.84 0.00	12.31 0.71 0.00	11.90 0.69 0.00	15.04 0.80 0.00	19.08 0.88 0.00	18.61 0.87 0.00	16.30 0.70 0.00	18.51 0.71 0.00	19.81 0.76 0.00	19.48 0.78 0.00	18.04 0.73 0.00	18.79 0.80 -0.01	19.62 0.79 0.00	19.61 0.82 0.00	19.21 0.80 0.00	20.09 0.85 0.00	19.50 0.82 0.00	19.63 0.91 0.00	20.11 0.90 0.00	18.25 0.83 0.00	15.91 0.76 0.00	17.91 0.89 0.00
GILBOA___1 23756	20.89 1.04 0.00	17.96 0.87 0.00	14.71 0.72 0.00	12.20 0.60 0.00	11.79 0.57 0.00	14.93 0.69 0.00	19.06 0.87 0.00	18.60 0.85 0.00	16.34 0.74 0.00	18.60 0.80 0.00	19.91 0.86 0.00	19.59 0.88 0.00	18.15 0.83 0.00	18.88 0.89 0.00	19.75 0.92 0.00	19.72 0.93 0.00	19.31 0.90 0.00	20.18 0.94 0.00	19.58 0.90 0.00	19.67 0.95 0.00	20.17 0.96 0.00	18.32 0.90 0.00	15.94 0.79 0.00	17.87 0.84 0.00
GILBOA___2 23757	20.89 1.04 0.00	17.96 0.87 0.00	14.71 0.72 0.00	12.20 0.60 0.00	11.79 0.57 0.00	14.93 0.69 0.00	19.06 0.87 0.00	18.60 0.85 0.00	16.34 0.74 0.00	18.60 0.80 0.00	19.91 0.86 0.00	19.59 0.88 0.00	18.15 0.83 0.00	18.88 0.89 0.00	19.75 0.92 0.00	19.72 0.93 0.00	19.31 0.90 0.00	20.18 0.94 0.00	19.58 0.90 0.00	19.67 0.95 0.00	20.17 0.96 0.00	18.32 0.90 0.00	15.94 0.79 0.00	17.87 0.84 0.00
GILBOA___3 23758	20.89 1.04 0.00	17.96 0.87 0.00	14.71 0.72 0.00	12.20 0.60 0.00	11.79 0.57 0.00	14.93 0.69 0.00	19.06 0.87 0.00	18.60 0.85 0.00	16.34 0.74 0.00	18.60 0.80 0.00	19.91 0.86 0.00	19.59 0.88 0.00	18.15 0.83 0.00	18.88 0.89 0.00	19.75 0.92 0.00	19.72 0.93 0.00	19.31 0.90 0.00	20.18 0.94 0.00	19.58 0.90 0.00	19.67 0.95 0.00	20.17 0.96 0.00	18.32 0.90 0.00	15.94 0.79 0.00	17.87 0.84 0.00
GILBOA___4 23759	20.89 1.04 0.00	17.96 0.87 0.00	14.71 0.72 0.00	12.20 0.60 0.00	11.79 0.57 0.00	14.93 0.69 0.00	19.06 0.87 0.00	18.60 0.85 0.00	16.34 0.74 0.00	18.60 0.80 0.00	19.91 0.86 0.00	19.59 0.88 0.00	18.15 0.83 0.00	18.88 0.89 0.00	19.75 0.92 0.00	19.72 0.93 0.00	19.31 0.90 0.00	20.18 0.94 0.00	19.58 0.90 0.00	19.67 0.95 0.00	20.17 0.96 0.00	18.32 0.90 0.00	15.94 0.79 0.00	17.87 0.84 0.00
GILBOA___ 23599	20.89 1.04 0.00	17.96 0.87 0.00	14.71 0.72 0.00	12.20 0.60 0.00	11.79 0.57 0.00	14.93 0.69 0.00	19.06 0.87 0.00	18.60 0.85 0.00	16.34 0.74 0.00	18.60 0.80 0.00	19.91 0.86 0.00	19.59 0.88 0.00	18.15 0.83 0.00	18.88 0.89 0.00	19.75 0.92 0.00	19.72 0.93 0.00	19.31 0.90 0.00	20.18 0.94 0.00	19.58 0.90 0.00	19.67 0.95 0.00	20.17 0.96 0.00	18.32 0.90 0.00	15.94 0.79 0.00	17.87 0.84 0.00
GINNA___ 23603	18.78 -1.08 0.00	16.18 -0.90 0.00	13.22 -0.77 0.00	10.94 -0.66 0.00	10.59 -0.62 0.00	13.55 -0.69 0.00	17.39 -0.81 0.00	16.66 -0.94 0.14	12.38 -0.72 2.50	12.77 -0.59 4.44	16.33 -0.60 2.12	15.06 -0.46 3.18	15.08 -0.46 1.77	13.50 -0.55 3.93	13.05 -0.52 5.26	14.29 -0.56 3.93	16.65 -0.50 1.27	18.75 -0.49 0.00	18.18 -0.51 0.00	18.08 -0.64 0.00	17.79 -0.60 0.82	15.17 -0.62 1.63	14.38 -0.66 0.12	16.28 -0.75 0.00
GLEN PARK___ 23778	19.91 0.05 0.00	17.03 -0.05 0.00	13.96 -0.02 0.00	11.56 -0.04 0.00	11.20 -0.01 0.00	14.34 0.10 0.00	18.46 0.27 0.00	18.20 0.45 0.00	16.06 0.46 0.00	18.38 0.58 0.00	19.61 0.56 0.00	18.80 0.10 0.00	17.78 0.46 0.00	18.31 0.35 0.03	19.09 0.26 0.00	18.88 0.09 0.00	18.49 0.08 0.00	19.36 0.12 0.00	18.99 0.31 0.00	19.14 0.42 0.00	19.71 0.50 0.00	17.78 0.35 0.00	15.37 0.22 0.00	17.17 0.15 0.00
GLENWOOD_IC_1_G5 23712	31.20 2.42 -8.93	24.88 1.98 -5.82	21.13 1.60 -5.54	15.62 1.32 -2.70	15.43 1.26 -2.96	17.30 1.53 -1.52	20.33 1.97 -0.17	19.70 1.96 0.00	17.35 1.75 0.00	19.72 1.92 0.00	107.14 2.12 -85.97	33.32 2.13 -12.48	28.51 2.05 -9.15	27.27 2.11 -7.17	21.31 2.25 -0.24	20.94 2.15 0.00	20.48 2.07 0.00	21.39 2.15 0.00	20.71 2.03 0.00	20.83 2.10 0.00	21.37 2.16 0.00	21.73 1.97 -2.34	16.91 1.76 0.00	18.81 1.79 0.00
GLENWOOD_IC_2_G1 23688	27.48 2.27 -5.35	19.28 1.86 -0.34	18.23 1.51 -2.74	14.23 1.24 -1.39	13.86 1.19 -1.46	16.14 1.44 -0.46	20.14 1.85 -0.09	19.58 1.84 0.00	17.24 1.64 0.00	19.58 1.79 0.00	106.98 1.96 -85.97	33.16 1.98 -12.48	28.37 1.90 -9.15	27.17 2.01 -7.17	21.03 2.08 -0.12	20.85 2.06 0.00	20.40 1.99 0.00	21.31 2.07 0.00	20.64 1.95 0.00	20.75 2.03 0.00	21.30 2.08 0.00	19.99 1.90 -0.68	16.80 1.65 0.00	18.71 1.69 0.00
GLENWOOD_IC_3_G1 23689	27.48 2.27 -5.35	19.28 1.86 -0.34	18.23 1.51 -2.74	14.23 1.24 -1.39	13.86 1.19 -1.46	16.14 1.44 -0.46	20.14 1.85 -0.09	19.58 1.84 0.00	17.24 1.64 0.00	19.58 1.79 0.00	106.98 1.96 -85.97	33.16 1.98 -12.48	28.37 1.90 -9.15	27.17 2.01 -7.17	21.03 2.08 -0.12	20.85 2.06 0.00	20.40 1.99 0.00	21.31 2.07 0.00	20.64 1.95 0.00	20.75 2.03 0.00	21.30 2.08 0.00	19.99 1.90 -0.68	16.80 1.65 0.00	18.71 1.69 0.00
GLENWOOD___4 23550	31.20 2.42 -8.93	24.88 1.98 -5.82	21.13 1.60 -5.54	15.62 1.32 -2.70	15.43 1.26 -2.96	17.30 1.53 -1.52	20.33 1.97 -0.17	19.70 1.96 0.00	17.35 1.75 0.00	19.72 1.92 0.00	107.14 2.12 -85.97	33.32 2.13 -12.48	28.51 2.05 -9.15	27.29 2.14 -7.17	21.31 2.25 -0.24	20.97 2.18 0.00	20.50 2.09 0.00	21.42 2.18 0.00	20.74 2.06 0.00	20.86 2.13 0.00	21.40 2.19 0.00	21.76 1.99 -2.34	16.91 1.76 0.00	18.81 1.79 0.00
GLENWOOD___5 23614	31.20 2.42 -8.93	24.88 1.98 -5.82	21.13 1.60 -5.54	15.62 1.32 -2.70	15.43 1.26 -2.96	17.30 1.53 -1.52	20.33 1.97 -0.17	19.70 1.96 0.00	17.35 1.75 0.00	19.72 1.92 0.00	107.14 2.12 -85.97	33.32 2.13 -12.48	28.51 2.05 -9.15	27.29 2.14 -7.17	21.31 2.25 -0.24	20.97 2.18 0.00	20.50 2.09 0.00	21.42 2.18 0.00	20.74 2.06 0.00	20.86 2.13 0.00	21.40 2.19 0.00	21.76 1.99 -2.34	16.91 1.76 0.00	18.81 1.79 0.00

GLOBAL GREEN_PORT_GT1 23814	27.89 4.16 -3.87	16.98 3.06 3.17	17.50 2.57 -0.94	14.33 2.18 -0.55	13.94 2.22 -0.51	16.56 2.53 0.22	21.57 3.34 -0.03	21.09 3.34 0.00	18.63 3.03 0.00	21.28 3.48 0.00	108.29 3.28 -85.97	34.67 3.48 -12.48	30.07 3.60 -9.15	29.00 3.85 -7.17	22.99 4.12 -0.05	22.74 3.95 0.00	22.27 3.86 0.00	23.32 4.08 0.00	22.56 3.88 0.00	22.70 3.98 0.00	23.41 4.20 0.00	20.72 3.68 0.38	18.22 3.06 0.00	20.02 3.00 0.00
GLOBE___DSASP 323697	18.95 -0.90 0.00	16.42 -0.66 0.00	13.41 -0.57 0.00	11.09 -0.51 0.00	10.74 -0.47 0.00	13.67 -0.57 0.00	17.47 -0.73 0.00	18.36 -1.16 -1.77	43.65 -0.82 -28.87	68.55 -0.43 -51.18	41.74 -0.47 -23.16	53.17 -0.18 -34.64	36.33 -0.23 -19.25	58.93 -0.42 -41.37	75.91 -0.29 -57.37	59.24 -0.46 -40.91	31.30 -0.33 -13.21	18.93 -0.31 0.00	18.36 -0.32 0.00	18.11 -0.61 0.00	27.24 -0.52 -8.55	35.07 -0.56 -18.21	15.98 -0.70 -1.52	16.27 -0.75 0.00
GOETHSLN___LBMP 323567	22.07 2.21 0.00	18.94 1.86 0.00	15.51 1.53 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.66 1.42 0.00	20.04 1.84 0.00	19.51 1.77 0.00	17.16 1.56 0.00	19.48 1.68 0.00	20.87 1.82 0.00	20.54 1.84 0.00	19.10 1.79 0.00	19.88 1.89 0.00	20.80 1.97 0.00	20.77 1.98 0.00	20.32 1.91 0.00	21.20 1.96 0.00	20.55 1.87 0.00	20.64 1.93 0.00	21.20 1.99 0.00	19.24 1.82 0.00	16.75 1.60 0.00	18.67 1.65 0.00
GOODYEAR_LAKE_HYD 323669	20.82 0.97 0.00	17.87 0.79 0.00	14.62 0.64 0.00	12.11 0.51 0.00	11.70 0.49 0.00	14.90 0.66 0.00	19.17 0.97 0.00	18.73 0.95 -0.04	16.49 0.89 0.00	18.84 1.04 0.00	20.18 1.13 0.00	19.85 1.14 0.00	18.40 1.08 0.00	19.10 1.11 0.00	20.00 1.17 0.00	19.93 1.14 0.00	19.54 1.13 0.00	20.43 1.18 0.00	19.83 1.15 0.00	19.86 1.14 0.00	20.39 1.18 0.00	18.58 1.05 -0.12	16.06 0.86 -0.05	17.90 0.88 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.50 0.64 0.00	17.64 0.56 0.00	14.45 0.46 0.00	11.98 0.38 0.00	11.59 0.38 0.00	14.75 0.50 0.00	18.83 0.64 0.00	18.39 0.52 -0.12	17.76 0.50 -1.66	21.36 0.67 -2.89	21.06 0.70 -1.31	21.44 0.76 -1.97	19.11 0.70 -1.10	21.14 0.70 -2.45	23.02 0.77 -3.42	21.93 0.72 -2.42	19.90 0.71 -0.78	19.98 0.74 0.00	19.43 0.75 0.00	19.44 0.72 0.00	20.46 0.74 -0.51	19.26 0.69 -1.15	15.85 0.58 -0.12	17.66 0.64 0.00
GOUDEY___7 23579	20.52 0.66 0.00	17.65 0.57 0.00	14.46 0.47 0.00	11.99 0.39 0.00	11.60 0.39 0.00	14.76 0.51 0.00	18.85 0.65 0.00	18.41 0.54 -0.12	17.77 0.51 -1.66	21.38 0.69 -2.89	21.08 0.72 -1.31	21.46 0.78 -1.97	19.13 0.72 -1.10	21.16 0.72 -2.45	23.04 0.79 -3.42	21.95 0.75 -2.42	19.92 0.73 -0.78	20.00 0.76 0.00	19.45 0.77 0.00	19.46 0.74 0.00	20.48 0.76 -0.51	19.28 0.71 -1.15	15.86 0.59 -0.12	17.67 0.65 0.00
GOUDEY___8 23580	20.50 0.64 0.00	17.64 0.56 0.00	14.45 0.46 0.00	11.98 0.38 0.00	11.59 0.38 0.00	14.75 0.50 0.00	18.83 0.64 0.00	18.39 0.52 -0.12	17.76 0.50 -1.66	21.36 0.67 -2.89	21.06 0.70 -1.31	21.44 0.76 -1.97	19.11 0.70 -1.10	21.14 0.70 -2.45	23.02 0.77 -3.42	21.93 0.72 -2.42	19.90 0.71 -0.78	19.98 0.74 0.00	19.43 0.75 0.00	19.44 0.72 0.00	20.46 0.74 -0.51	19.26 0.69 -1.15	15.85 0.58 -0.12	17.66 0.64 0.00
GOWANUS_GT1_1 24077	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT1_2 24078	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT1_3 24079	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT1_4 24080	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT1_5 24084	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT1_6 24111	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT1_7 24112	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT1_8 24113	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00

GOWANUS_GT2_1 24114	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT2_2 24115	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT2_3 24116	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT2_4 24117	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT2_5 24118	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT2_6 24119	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT2_7 24120	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT2_8 24121	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT3_1 24122	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT3_2 24123	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT3_3 24124	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT3_4 24125	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT3_5 24126	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT3_6 24127	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT3_7 24128	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00

GOWANUS_GT3_8 24129	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_1 24130	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_2 24131	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_3 24132	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_4 24133	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_5 24134	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_6 24135	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_7 24136	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GOWANUS_GT4_8 24137	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GREENIDGE___3 23582	20.34 0.48 0.00	17.51 0.43 0.00	14.34 0.35 0.00	11.88 0.28 0.00	11.52 0.31 0.00	14.74 0.50 0.00	18.88 0.69 0.00	18.57 0.48 -0.33	24.46 0.57 -8.29	32.59 0.99 -13.80	25.78 1.02 -5.71	28.50 1.19 -8.61	23.18 1.03 -4.83	29.22 0.91 -10.33	35.57 1.03 -15.71	29.58 0.92 -9.87	22.53 0.93 -3.19	20.23 0.99 0.00	19.76 1.07 0.00	19.66 0.94 0.00	22.25 0.97 -2.06	22.78 0.88 -4.48	16.05 0.64 -0.26	17.71 0.69 0.00
GREENIDGE___4 23583	20.34 0.48 0.00	17.51 0.43 0.00	14.34 0.35 0.00	11.88 0.28 0.00	11.52 0.31 0.00	14.74 0.50 0.00	18.88 0.69 0.00	18.57 0.48 -0.33	24.46 0.57 -8.29	32.59 0.99 -13.80	25.78 1.02 -5.71	28.50 1.19 -8.61	23.18 1.03 -4.83	29.22 0.91 -10.33	35.57 1.03 -15.71	29.58 0.92 -9.87	22.53 0.93 -3.19	20.23 0.99 0.00	19.76 1.07 0.00	19.66 0.94 0.00	22.25 0.97 -2.06	22.78 0.88 -4.48	16.05 0.64 -0.26	17.71 0.69 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
GROVEVILLE___HYD 323602	21.92 2.07 0.00	18.78 1.70 0.00	15.36 1.38 0.00	12.71 1.11 0.00	12.27 1.06 0.00	15.54 1.30 0.00	19.94 1.74 0.00	19.48 1.74 0.00	17.15 1.55 0.00	19.49 1.70 0.00	20.89 1.84 0.00	20.57 1.87 0.00	19.11 1.79 0.00	19.89 1.90 0.00	20.82 1.99 0.00	20.79 2.01 0.00	20.36 1.95 0.00	21.26 2.02 0.00	20.62 1.94 0.00	20.71 1.99 0.00	21.24 2.03 0.00	19.26 1.84 0.00	16.72 1.56 0.00	18.63 1.61 0.00
HAMPSHIRE___PAPER_HYD 323593	19.28 -0.58 0.00	16.56 -0.52 0.00	13.58 -0.41 0.00	11.26 -0.34 0.00	10.90 -0.31 0.00	13.93 -0.31 0.00	17.89 -0.31 0.00	17.87 0.13 0.00	15.82 0.22 0.00	18.06 0.26 0.00	19.19 0.14 0.00	17.57 -1.13 0.00	17.45 0.13 0.00	17.72 -0.17 0.10	18.29 -0.54 0.00	17.74 -1.05 0.00	17.27 -1.14 0.00	18.08 -1.16 0.00	18.02 -0.66 0.00	18.28 -0.44 0.00	18.86 -0.35 0.00	17.10 -0.32 0.00	14.81 -0.34 0.00	16.59 -0.44 0.00
HARDSCRABBLE_WT_PWR 323673	20.65 0.79 0.00	17.74 0.66 0.00	14.49 0.51 0.00	12.02 0.42 0.00	11.65 0.44 0.00	14.80 0.56 0.00	18.86 0.66 0.00	18.50 0.76 0.00	16.18 0.58 0.00	18.38 0.59 0.00	19.62 0.57 0.00	19.27 0.57 0.00	17.84 0.52 0.00	18.59 0.58 -0.02	19.41 0.58 0.00	19.39 0.60 0.00	18.98 0.57 0.00	19.91 0.67 0.00	19.41 0.73 0.00	19.54 0.82 0.00	19.99 0.78 0.00	18.14 0.72 0.00	15.78 0.63 0.00	17.70 0.67 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.71 1.85 0.00	18.59 1.51 0.00	15.21 1.22 0.00	12.58 0.98 0.00	12.14 0.93 0.00	15.38 1.13 0.00	19.71 1.52 0.00	19.24 1.50 0.00	16.93 1.33 0.00	19.26 1.46 0.00	20.64 1.59 0.00	20.32 1.61 0.00	18.88 1.56 0.00	19.66 1.67 0.00	20.57 1.74 0.00	20.55 1.76 0.00	20.12 1.71 0.00	21.00 1.76 0.00	20.36 1.67 0.00	20.45 1.73 0.00	20.97 1.76 0.00	19.02 1.60 0.00	16.52 1.37 0.00	18.41 1.39 0.00
HARZA MOOSE___RIVER 24016	20.14 0.28 0.00	17.28 0.20 0.00	14.15 0.17 0.00	11.73 0.13 0.00	11.35 0.14 0.00	14.48 0.23 0.00	18.58 0.39 0.00	18.24 0.50 0.00	16.08 0.47 0.00	18.37 0.57 0.00	19.61 0.56 0.00	18.95 0.25 0.00	17.83 0.52 0.00	18.41 0.44 0.02	19.21 0.38 0.00	19.04 0.25 0.00	18.63 0.22 0.00	19.51 0.27 0.00	19.09 0.41 0.00	19.20 0.48 0.00	19.75 0.54 0.00	17.85 0.43 0.00	15.48 0.33 0.00	17.33 0.31 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.99 2.33 -0.80	19.04 1.94 -0.01	15.57 1.58 -0.01	12.88 1.27 -0.01	12.44 1.22 -0.01	15.73 1.48 -0.01	20.15 1.95 -0.01	20.43 1.93 -0.77	24.06 1.70 -6.76	24.09 1.84 -4.45	21.73 2.00 -0.68	21.72 2.03 -0.98	21.54 1.96 -2.27	21.99 2.06 -1.95	20.97 2.13 -0.01	20.94 2.14 -0.01	20.49 2.07 -0.01	21.48 2.15 -0.10	21.15 2.04 -0.43	21.09 2.09 -0.27	21.47 2.14 -0.12	19.45 1.96 -0.07	16.90 1.72 -0.03	18.80 1.78 0.00
HEMPSTEAD____ 23647	32.24 2.47 -9.92	26.34 2.00 -7.25	21.88 1.62 -6.28	16.00 1.35 -3.05	15.86 1.30 -3.35	17.61 1.57 -1.80	20.37 1.98 -0.19	19.72 1.97 0.00	17.37 1.77 0.00	19.74 1.95 0.00	107.14 2.12 -85.97	33.30 2.12 -12.48	28.52 2.05 -9.15	27.33 2.17 -7.17	21.35 2.26 -0.27	20.99 2.20 0.00	20.52 2.11 0.00	21.45 2.21 0.00	20.76 2.08 0.00	20.89 2.17 0.00	21.44 2.23 0.00	22.22 2.02 -2.78	16.94 1.78 0.00	18.82 1.80 0.00
HICKLING___1 23621	20.65 0.79 0.00	17.81 0.73 0.00	14.61 0.62 0.00	12.10 0.50 0.00	11.77 0.56 0.00	15.06 0.81 0.00	19.26 1.06 0.00	19.00 0.76 -0.50	28.67 0.84 -12.23	39.78 1.45 -20.54	28.94 1.48 -8.41	33.16 1.75 -12.71	25.99 1.52 -7.16	34.59 1.32 -15.28	43.63 1.51 -23.29	34.72 1.34 -14.59	24.45 1.32 -4.71	20.61 1.37 0.00	20.14 1.46 0.00	19.98 1.26 0.00	23.59 1.33 -3.05	25.38 1.30 -6.66	16.55 1.00 -0.40	18.13 1.11 0.00
HICKLING___2 23622	20.65 0.79 0.00	17.81 0.73 0.00	14.61 0.62 0.00	12.10 0.50 0.00	11.77 0.56 0.00	15.06 0.81 0.00	19.26 1.06 0.00	19.00 0.76 -0.50	28.67 0.84 -12.23	39.78 1.45 -20.54	28.94 1.48 -8.41	33.16 1.75 -12.71	25.99 1.52 -7.16	34.59 1.32 -15.28	43.63 1.51 -23.29	34.72 1.34 -14.59	24.45 1.32 -4.71	20.61 1.37 0.00	20.14 1.46 0.00	19.98 1.26 0.00	23.59 1.33 -3.05	25.38 1.30 -6.66	16.55 1.00 -0.40	18.13 1.11 0.00
HIGH FALLS___HY 23754	21.61 1.75 0.00	18.50 1.42 0.00	15.13 1.15 0.00	12.52 0.92 0.00	12.09 0.88 0.00	15.32 1.07 0.00	19.64 1.44 0.00	19.18 1.43 0.00	16.89 1.29 0.00	19.23 1.44 0.00	20.60 1.55 0.00	20.27 1.57 0.00	18.81 1.50 0.00	19.58 1.59 0.00	20.47 1.64 0.00	20.44 1.65 0.00	20.02 1.61 0.00	20.92 1.68 0.00	20.29 1.61 0.00	20.39 1.67 0.00	20.92 1.71 0.00	18.97 1.55 0.00	16.46 1.31 0.00	18.35 1.32 0.00
HILLBURN___GT 23639	21.73 1.88 0.00	18.61 1.53 0.00	15.23 1.24 0.00	12.59 0.99 0.00	12.15 0.94 0.00	15.38 1.14 0.00	19.72 1.52 0.00	19.24 1.50 0.00	16.93 1.33 0.00	19.26 1.46 0.00	20.63 1.59 0.00	20.32 1.62 0.00	18.88 1.56 0.00	19.65 1.66 0.00	20.57 1.74 0.00	20.54 1.75 0.00	20.11 1.70 0.00	20.97 1.73 0.00	20.33 1.65 0.00	20.41 1.70 0.00	20.95 1.74 0.00	19.01 1.59 0.00	16.52 1.37 0.00	18.42 1.40 0.00
HISHELDN_WT_PWR 323625	19.88 0.02 0.00	17.19 0.10 0.00	14.06 0.07 0.00	11.63 0.03 0.00	11.29 0.08 0.00	14.47 0.23 0.00	18.51 0.31 0.00	18.70 -0.05 -1.00	39.72 0.15 -23.96	59.18 0.69 -40.69	36.40 0.70 -16.65	44.60 0.96 -24.93	31.99 0.80 -13.87	49.12 0.64 -30.49	65.66 0.82 -46.01	48.65 0.63 -29.23	28.55 0.70 -9.44	19.98 0.73 0.00	19.45 0.77 0.00	19.24 0.52 0.00	25.92 0.60 -6.11	31.09 0.52 -13.15	16.19 0.27 -0.77	17.34 0.32 0.00
HOLTSVILLE_IC_1 23690	26.57 2.87 -3.84	16.06 2.19 3.21	16.74 1.83 -0.92	13.70 1.56 -0.54	13.26 1.55 -0.49	15.77 1.76 0.23	20.44 2.21 -0.03	19.95 2.21 0.00	17.60 2.00 0.00	20.00 2.20 0.00	107.38 2.36 -85.97	33.53 2.35 -12.48	28.69 2.22 -9.15	27.53 2.38 -7.17	21.39 2.51 -0.05	21.18 2.40 0.00	20.70 2.29 0.00	21.68 2.44 0.00	20.98 2.30 0.00	21.14 2.42 0.00	21.77 2.56 0.00	19.34 2.32 0.40	17.18 2.03 0.00	19.07 2.05 0.00
HOLTSVILLE_IC_10 23699	26.86 3.04 -3.97	16.41 2.33 3.00	16.94 1.93 -1.03	13.83 1.64 -0.59	13.40 1.64 -0.55	15.91 1.86 0.19	20.58 2.35 -0.04	20.09 2.35 0.00	17.73 2.13 0.00	20.15 2.35 0.00	107.55 2.53 -85.97	33.69 2.51 -12.48	28.84 2.38 -9.15	27.71 2.55 -7.17	21.59 2.71 -0.05	21.39 2.60 0.00	20.90 2.49 0.00	21.88 2.64 0.00	21.19 2.50 0.00	21.34 2.62 0.00	21.97 2.76 0.00	19.58 2.49 0.33	17.32 2.16 0.00	19.19 2.17 0.00
HOLTSVILLE_IC_2 23691	26.57 2.87 -3.84	16.06 2.19 3.21	16.74 1.83 -0.92	13.70 1.56 -0.54	13.26 1.55 -0.49	15.77 1.76 0.23	20.44 2.21 -0.03	19.95 2.21 0.00	17.60 2.00 0.00	20.00 2.20 0.00	107.38 2.36 -85.97	33.53 2.35 -12.48	28.69 2.22 -9.15	27.53 2.38 -7.17	21.39 2.51 -0.05	21.18 2.40 0.00	20.70 2.29 0.00	21.68 2.44 0.00	20.98 2.30 0.00	21.14 2.42 0.00	21.77 2.56 0.00	19.34 2.32 0.40	17.18 2.03 0.00	19.07 2.05 0.00
HOLTSVILLE_IC_3 23692	26.57 2.87 -3.84	16.06 2.19 3.21	16.74 1.83 -0.92	13.70 1.56 -0.54	13.26 1.55 -0.49	15.77 1.76 0.23	20.44 2.21 -0.03	19.95 2.21 0.00	17.60 2.00 0.00	20.00 2.20 0.00	107.38 2.36 -85.97	33.53 2.35 -12.48	28.69 2.22 -9.15	27.53 2.38 -7.17	21.39 2.51 -0.05	21.18 2.40 0.00	20.70 2.29 0.00	21.68 2.44 0.00	20.98 2.30 0.00	21.14 2.42 0.00	21.77 2.56 0.00	19.34 2.32 0.40	17.18 2.03 0.00	19.07 2.05 0.00
HOLTSVILLE_IC_4 23693	26.57 2.87 -3.84	16.06 2.19 3.21	16.74 1.83 -0.92	13.70 1.56 -0.54	13.26 1.55 -0.49	15.77 1.76 0.23	20.44 2.21 -0.03	19.95 2.21 0.00	17.60 2.00 0.00	20.00 2.20 0.00	107.38 2.36 -85.97	33.53 2.35 -12.48	28.69 2.22 -9.15	27.53 2.38 -7.17	21.39 2.51 -0.05	21.18 2.40 0.00	20.70 2.29 0.00	21.68 2.44 0.00	20.98 2.30 0.00	21.14 2.42 0.00	21.77 2.56 0.00	19.34 2.32 0.40	17.18 2.03 0.00	19.07 2.05 0.00
HOLTSVILLE_IC_5 23694	26.57 2.87 -3.84	16.06 2.19 3.21	16.74 1.83 -0.92	13.70 1.56 -0.54	13.26 1.55 -0.49	15.77 1.76 0.23	20.44 2.21 -0.03	19.95 2.21 0.00	17.60 2.00 0.00	20.00 2.20 0.00	107.38 2.36 -85.97	33.53 2.35 -12.48	28.69 2.22 -9.15	27.53 2.38 -7.17	21.39 2.51 -0.05	21.18 2.40 0.00	20.70 2.29 0.00	21.68 2.44 0.00	20.98 2.30 0.00	21.14 2.42 0.00	21.77 2.56 0.00	19.34 2.32 0.40	17.18 2.03 0.00	19.07 2.05 0.00

HOLTSVILLE_IC_6 23695	26.86 3.04 -3.97	16.41 2.33 3.00	16.94 1.93 -1.03	13.83 1.64 -0.59	13.40 1.64 -0.55	15.91 1.86 0.19	20.58 2.35 -0.04	20.09 2.35 0.00	17.73 2.13 0.00	20.15 2.35 0.00	107.55 2.53 -85.97	33.69 2.51 -12.48	28.84 2.38 -9.15	27.71 2.55 -7.17	21.59 2.71 -0.05	21.39 2.60 0.00	20.90 2.49 0.00	21.88 2.64 0.00	21.19 2.50 0.00	21.34 2.62 0.00	21.97 2.76 0.00	19.58 2.49 0.33	17.32 2.16 0.00	19.19 2.17 0.00
HOLTSVILLE_IC_7 23696	26.86 3.04 -3.97	16.41 2.33 3.00	16.94 1.93 -1.03	13.83 1.64 -0.59	13.40 1.64 -0.55	15.91 1.86 0.19	20.58 2.35 -0.04	20.09 2.35 0.00	17.73 2.13 0.00	20.15 2.35 0.00	107.55 2.53 -85.97	33.69 2.51 -12.48	28.84 2.38 -9.15	27.71 2.55 -7.17	21.59 2.71 -0.05	21.39 2.60 0.00	20.90 2.49 0.00	21.88 2.64 0.00	21.19 2.50 0.00	21.34 2.62 0.00	21.97 2.76 0.00	19.58 2.49 0.33	17.32 2.16 0.00	19.19 2.17 0.00
HOLTSVILLE_IC_8 23697	26.86 3.04 -3.97	16.41 2.33 3.00	16.94 1.93 -1.03	13.83 1.64 -0.59	13.40 1.64 -0.55	15.91 1.86 0.19	20.58 2.35 -0.04	20.09 2.35 0.00	17.73 2.13 0.00	20.15 2.35 0.00	107.55 2.53 -85.97	33.69 2.51 -12.48	28.84 2.38 -9.15	27.71 2.55 -7.17	21.59 2.71 -0.05	21.39 2.60 0.00	20.90 2.49 0.00	21.88 2.64 0.00	21.19 2.50 0.00	21.34 2.62 0.00	21.97 2.76 0.00	19.58 2.49 0.33	17.32 2.16 0.00	19.19 2.17 0.00
HOLTSVILLE_IC_9 23698	26.86 3.04 -3.97	16.41 2.33 3.00	16.94 1.93 -1.03	13.83 1.64 -0.59	13.40 1.64 -0.55	15.91 1.86 0.19	20.58 2.35 -0.04	20.09 2.35 0.00	17.73 2.13 0.00	20.15 2.35 0.00	107.55 2.53 -85.97	33.69 2.51 -12.48	28.84 2.38 -9.15	27.71 2.55 -7.17	21.59 2.71 -0.05	21.39 2.60 0.00	20.90 2.49 0.00	21.88 2.64 0.00	21.19 2.50 0.00	21.34 2.62 0.00	21.97 2.76 0.00	19.58 2.49 0.33	17.32 2.16 0.00	19.19 2.17 0.00
HOWARD_WT_PWR 323690	20.59 0.73 0.00	17.72 0.64 0.00	14.50 0.52 0.00	11.99 0.39 0.00	11.67 0.45 0.00	14.98 0.74 0.00	19.20 1.00 0.00	19.17 0.72 -0.70	33.99 0.83 -17.56	48.44 1.44 -29.21	32.54 1.48 -12.01	38.44 1.71 -18.03	28.84 1.46 -10.07	41.26 1.30 -21.97	53.82 1.49 -33.50	41.09 1.33 -20.97	26.52 1.33 -6.77	20.63 1.39 0.00	20.18 1.49 0.00	19.99 1.27 0.00	24.92 1.33 -4.39	28.19 1.28 -9.49	16.62 0.93 -0.54	18.02 1.00 0.00
HQ_GEN_CEDARS 23644	18.69 -1.16 0.00	16.12 -0.96 0.00	13.21 -0.78 0.00	10.96 -0.64 0.00	10.61 -0.60 0.00	13.54 -0.71 0.00	17.35 -0.85 0.00	17.63 -0.11 0.00	15.68 0.08 0.00	17.87 0.07 0.00	18.88 -0.17 0.00	16.05 -2.65 0.00	17.23 -0.09 0.00	17.29 -0.55 0.15	17.67 -1.16 0.00	16.83 -1.96 0.00	16.21 -2.20 0.00	16.96 -2.29 0.00	17.31 -1.37 0.00	17.65 -1.07 0.00	18.18 -1.04 0.00	16.49 -0.93 0.00	14.29 -0.86 0.00	16.05 -0.97 0.00
HQ_GEN_CEDARS_PROXY 323590	18.69 -1.16 0.00	16.12 -0.96 0.00	13.21 -0.78 0.00	10.96 -0.64 0.00	10.61 -0.60 0.00	13.54 -0.71 0.00	17.35 -0.85 0.00	17.63 -0.11 0.00	15.68 0.08 0.00	17.87 0.07 0.00	18.88 -0.17 0.00	16.05 -2.65 0.00	17.23 -0.09 0.00	17.29 -0.55 0.15	17.67 -1.16 0.00	16.83 -1.96 0.00	16.21 -2.20 0.00	16.96 -2.29 0.00	17.31 -1.37 0.00	17.65 -1.07 0.00	18.18 -1.04 0.00	16.49 -0.93 0.00	14.29 -0.86 0.00	16.05 -0.97 0.00
HQ_GEN_IMPORT 323601	19.18 -0.68 0.00	16.52 -0.57 0.00	13.53 -0.46 0.00	11.22 -0.38 0.00	10.85 -0.36 0.00	13.81 -0.44 0.00	17.66 -0.54 0.00	17.28 -0.46 0.00	15.20 -0.40 0.00	17.33 -0.47 0.00	18.42 -0.51 0.13	18.15 -0.55 0.00	16.82 -0.50 0.00	17.39 -0.53 0.07	18.10 -0.54 0.19	18.24 -0.54 0.00	17.87 -0.54 0.00	18.66 -0.58 0.00	18.11 -0.57 0.00	18.09 -0.63 0.00	18.58 -0.64 0.00	16.84 -0.58 0.00	14.81 -0.52 -0.18	16.44 -0.58 0.00
HQ_GEN_WHEEL 23651	19.18 -0.68 0.00	16.52 -0.57 0.00	13.53 -0.46 0.00	11.22 -0.38 0.00	10.85 -0.36 0.00	13.81 -0.44 0.00	17.66 -0.54 0.00	17.28 -0.46 0.00	15.20 -0.40 0.00	17.33 -0.47 0.00	18.42 -0.51 0.13	18.15 -0.55 0.00	16.82 -0.50 0.00	17.39 -0.53 0.07	18.10 -0.54 0.19	18.24 -0.54 0.00	17.87 -0.54 0.00	18.66 -0.58 0.00	18.11 -0.57 0.00	18.09 -0.63 0.00	18.58 -0.64 0.00	16.84 -0.58 0.00	14.81 -0.52 -0.18	16.44 -0.58 0.00
HUDSON_AVE_GT_3 23810	22.15 2.30 0.00	18.99 1.91 0.00	15.54 1.55 0.00	12.84 1.24 0.00	12.40 1.19 0.00	15.69 1.44 0.00	20.10 1.90 0.00	19.62 1.88 0.00	17.27 1.67 0.00	19.61 1.81 0.00	21.01 1.96 0.00	20.69 1.98 0.00	19.23 1.92 0.00	20.01 2.03 0.00	20.93 2.10 0.00	20.90 2.11 0.00	20.45 2.03 0.00	21.35 2.10 0.00	20.68 1.99 0.00	20.77 2.05 0.00	21.31 2.10 0.00	19.35 1.93 0.00	16.84 1.68 0.00	18.75 1.73 0.00
HUDSON_AVE_GT_4 23540	22.15 2.30 0.00	18.99 1.91 0.00	15.54 1.55 0.00	12.84 1.24 0.00	12.40 1.19 0.00	15.69 1.44 0.00	20.10 1.90 0.00	19.62 1.88 0.00	17.27 1.67 0.00	19.61 1.81 0.00	21.01 1.96 0.00	20.69 1.98 0.00	19.23 1.92 0.00	20.01 2.03 0.00	20.93 2.10 0.00	20.90 2.11 0.00	20.45 2.03 0.00	21.35 2.10 0.00	20.68 1.99 0.00	20.77 2.05 0.00	21.31 2.10 0.00	19.35 1.93 0.00	16.84 1.68 0.00	18.75 1.73 0.00
HUDSON_AVE_GT_5 23657	22.15 2.30 0.00	18.99 1.91 0.00	15.54 1.55 0.00	12.84 1.24 0.00	12.40 1.19 0.00	15.69 1.44 0.00	20.10 1.90 0.00	19.62 1.88 0.00	17.27 1.67 0.00	19.61 1.81 0.00	21.01 1.96 0.00	20.69 1.98 0.00	19.23 1.92 0.00	20.01 2.03 0.00	20.93 2.10 0.00	20.90 2.11 0.00	20.45 2.03 0.00	21.35 2.10 0.00	20.68 1.99 0.00	20.77 2.05 0.00	21.31 2.10 0.00	19.35 1.93 0.00	16.84 1.68 0.00	18.75 1.73 0.00
HUDSON_AVE_10 24168	22.10 2.24 0.00	18.98 1.89 0.00	15.52 1.53 0.00	12.82 1.22 0.00	12.38 1.17 0.00	15.67 1.42 0.00	20.08 1.88 0.00	19.61 1.86 0.00	17.25 1.65 0.00	19.57 1.78 0.00	20.96 1.90 0.00	20.64 1.94 0.00	19.19 1.87 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.39 1.99 0.00	21.29 2.05 0.00	20.63 1.95 0.00	20.71 1.99 0.00	21.25 2.04 0.00	19.29 1.87 0.00	16.80 1.64 0.00	18.71 1.69 0.00
HUNTER_MOUNT___DRP 323613	21.70 1.84 0.00	18.63 1.55 0.00	15.26 1.27 0.00	12.64 1.04 0.00	12.22 1.01 0.00	15.49 1.25 0.00	20.15 1.95 0.00	19.94 2.19 0.00	17.51 1.91 0.00	19.80 2.00 0.00	21.22 2.18 0.00	20.85 2.15 0.00	19.35 2.04 0.00	20.19 2.20 0.00	21.44 2.61 0.00	21.43 2.64 0.00	20.98 2.57 0.00	21.94 2.70 0.00	21.28 2.60 0.00	21.38 2.67 0.00	21.94 2.72 0.00	19.85 2.43 0.00	17.18 2.03 0.00	19.10 2.08 0.00
HUNTINGTON_RES_REC 323705	26.57 2.74 -3.97	16.26 2.16 2.98	16.79 1.77 -1.04	13.69 1.49 -0.60	13.24 1.47 -0.56	15.78 1.72 0.18	20.40 2.16 -0.04	19.90 2.16 0.00	17.56 1.96 0.00	19.94 2.14 0.00	107.34 2.32 -85.97	33.47 2.28 -12.48	28.60 2.14 -9.15	27.42 2.27 -7.17	21.26 2.39 -0.05	21.11 2.31 0.00	20.61 2.20 0.00	21.59 2.34 0.00	20.90 2.21 0.00	21.04 2.32 0.00	21.63 2.41 0.00	19.30 2.21 0.33	17.11 1.96 0.00	19.00 1.98 0.00

HUNTLEY___63 23557	19.63 -0.23 0.00	16.99 -0.09 0.00	13.88 -0.11 0.00	11.47 -0.13 0.00	11.12 -0.09 0.00	14.24 -0.01 0.00	18.21 0.01 0.00	18.64 -0.38 -1.28	41.82 -0.12 -26.34	63.86 0.40 -45.67	38.89 0.42 -19.42	48.50 0.73 -29.07	34.08 0.59 -16.17	53.94 0.43 -35.52	71.08 0.61 -51.64	53.76 0.43 -34.54	30.10 0.54 -11.16	19.82 0.58 0.00	19.24 0.56 0.00	18.99 0.27 0.00	26.81 0.37 -7.22	32.97 0.25 -15.30	16.17 0.00 -1.02	17.04 0.02 0.00
HUNTLEY___64 23558	19.63 -0.23 0.00	16.99 -0.09 0.00	13.88 -0.11 0.00	11.47 -0.13 0.00	11.12 -0.09 0.00	14.24 -0.01 0.00	18.21 0.01 0.00	18.64 -0.38 -1.28	41.82 -0.12 -26.34	63.86 0.40 -45.67	38.89 0.42 -19.42	48.50 0.73 -29.07	34.08 0.59 -16.17	53.94 0.43 -35.52	71.08 0.61 -51.64	53.76 0.43 -34.54	30.10 0.54 -11.16	19.82 0.58 0.00	19.24 0.56 0.00	18.99 0.27 0.00	26.81 0.37 -7.22	32.97 0.25 -15.30	16.17 0.00 -1.02	17.04 0.02 0.00
HUNTLEY___65 23559	19.63 -0.23 0.00	16.99 -0.09 0.00	13.88 -0.11 0.00	11.47 -0.13 0.00	11.12 -0.09 0.00	14.24 -0.01 0.00	18.21 0.01 0.00	18.64 -0.38 -1.28	41.82 -0.12 -26.34	63.86 0.40 -45.67	38.89 0.42 -19.42	48.50 0.73 -29.07	34.08 0.59 -16.17	53.94 0.43 -35.52	71.08 0.61 -51.64	53.76 0.43 -34.54	30.10 0.54 -11.16	19.82 0.58 0.00	19.24 0.56 0.00	18.99 0.27 0.00	26.81 0.37 -7.22	32.97 0.25 -15.30	16.17 0.00 -1.02	17.04 0.02 0.00
HUNTLEY___66 23560	19.63 -0.23 0.00	16.99 -0.09 0.00	13.88 -0.11 0.00	11.47 -0.13 0.00	11.12 -0.09 0.00	14.24 -0.01 0.00	18.21 0.01 0.00	18.64 -0.38 -1.28	41.82 -0.12 -26.34	63.86 0.40 -45.67	38.89 0.42 -19.42	48.50 0.73 -29.07	34.08 0.59 -16.17	53.94 0.43 -35.52	71.08 0.61 -51.64	53.76 0.43 -34.54	30.10 0.54 -11.16	19.82 0.58 0.00	19.24 0.56 0.00	18.99 0.27 0.00	26.81 0.37 -7.22	32.97 0.25 -15.30	16.17 0.00 -1.02	17.04 0.02 0.00
HUNTLEY___67 23561	19.49 -0.36 0.00	16.87 -0.21 0.00	13.79 -0.20 0.00	11.40 -0.19 0.00	11.06 -0.15 0.00	14.18 -0.06 0.00	18.14 -0.06 0.00	19.31 -0.44 -2.00	54.00 -0.18 -38.59	83.99 0.31 -65.89	46.17 0.31 -26.81	59.40 0.59 -40.11	40.08 0.47 -22.29	67.75 0.30 -49.46	93.87 0.46 -74.57	66.50 0.29 -47.42	34.12 0.39 -15.32	19.66 0.42 0.00	19.10 0.41 0.00	18.86 0.14 0.00	29.36 0.24 -9.91	40.06 0.16 -22.47	16.80 -0.06 -1.71	16.99 -0.03 0.00
HUNTLEY___68 23562	19.49 -0.36 0.00	16.87 -0.21 0.00	13.79 -0.20 0.00	11.40 -0.19 0.00	11.06 -0.15 0.00	14.18 -0.06 0.00	18.14 -0.06 0.00	19.31 -0.44 -2.00	54.00 -0.18 -38.59	83.99 0.31 -65.89	46.17 0.31 -26.81	59.40 0.59 -40.11	40.08 0.47 -22.29	67.75 0.30 -49.46	93.87 0.46 -74.57	66.50 0.29 -47.42	34.12 0.39 -15.32	19.66 0.42 0.00	19.10 0.41 0.00	18.86 0.14 0.00	29.36 0.24 -9.91	40.06 0.16 -22.47	16.80 -0.06 -1.71	16.99 -0.03 0.00
HYLAND___LFGE 323620	20.57 0.71 0.00	17.70 0.62 0.00	14.45 0.46 0.00	11.95 0.35 0.00	11.60 0.39 0.00	14.90 0.66 0.00	19.52 1.32 0.00	19.75 1.29 -0.71	34.25 1.25 -17.41	45.67 1.65 -26.22	32.89 1.85 -11.99	38.47 1.76 -18.02	28.35 0.97 -10.06	40.71 0.82 -21.91	53.06 0.97 -33.26	40.61 0.87 -20.95	25.99 0.82 -6.77	20.16 0.92 0.00	19.88 1.19 0.00	19.66 0.94 0.00	24.69 1.10 -4.38	28.69 1.80 -9.47	17.12 1.42 -0.55	18.46 1.43 0.00
INDECK___CORINTH 23802	21.25 1.40 0.00	18.32 1.23 0.00	14.94 0.96 0.00	12.45 0.85 0.00	12.07 0.85 0.00	15.32 1.07 0.00	19.61 1.42 0.00	19.24 1.49 0.00	16.91 1.31 0.00	19.17 1.37 0.00	20.43 1.38 0.00	19.91 1.20 0.00	18.39 1.07 0.00	19.02 1.02 -0.01	19.80 0.97 0.00	19.85 1.05 0.00	19.47 1.06 0.00	20.67 1.43 0.00	20.08 1.40 0.00	20.33 1.61 0.00	20.96 1.75 0.00	18.93 1.51 0.00	16.39 1.24 0.00	18.36 1.34 0.00
INDECK___ILION 23567	20.38 0.52 0.00	17.52 0.43 0.00	14.34 0.35 0.00	11.89 0.29 0.00	11.51 0.30 0.00	14.60 0.36 0.00	18.63 0.43 0.00	18.21 0.47 0.00	15.96 0.37 0.00	18.17 0.38 0.00	19.43 0.38 0.00	19.09 0.39 0.00	17.67 0.35 0.00	18.39 0.38 -0.02	19.21 0.38 0.00	19.19 0.40 0.00	18.79 0.38 0.00	19.68 0.44 0.00	19.16 0.48 0.00	19.27 0.55 0.00	19.75 0.54 0.00	17.90 0.48 0.00	15.56 0.41 0.00	17.46 0.44 0.00
INDECK___OLEAN 23982	20.61 0.75 0.00	17.81 0.73 0.00	14.64 0.65 0.00	12.13 0.53 0.00	11.81 0.60 0.00	15.08 0.84 0.00	19.23 1.03 0.00	19.67 0.62 -1.30	50.33 0.71 -34.03	76.72 1.33 -57.59	43.29 1.33 -22.91	54.53 1.57 -34.25	37.69 1.36 -19.01	61.42 1.22 -42.21	85.15 1.45 -64.87	60.16 1.21 -40.17	32.58 1.20 -12.97	20.43 1.19 0.00	19.97 1.29 0.00	19.80 1.08 0.00	28.80 1.19 -8.40	36.73 1.20 -18.11	17.04 0.93 -0.96	18.10 1.08 0.00
INDECK___OSWEGO 23783	19.58 -0.28 0.00	16.84 -0.24 0.00	13.79 -0.20 0.00	11.43 -0.17 0.00	11.04 -0.17 0.00	14.05 -0.19 0.00	17.94 -0.26 0.00	17.43 -0.32 0.00	15.35 -0.26 0.00	17.56 -0.24 0.00	18.80 -0.25 0.00	18.45 -0.26 0.00	17.07 -0.25 0.00	17.70 -0.28 0.00	18.54 -0.29 0.00	18.48 -0.31 0.00	18.13 -0.28 0.00	18.95 -0.29 0.00	18.42 -0.26 0.00	18.45 -0.27 0.00	18.95 -0.26 0.00	17.18 -0.25 0.00	14.96 -0.19 0.00	16.85 -0.17 0.00
INDECK___YERKES 23781	19.64 -0.21 0.00	17.01 -0.07 0.00	13.89 -0.10 0.00	11.48 -0.12 0.00	11.13 -0.08 0.00	14.25 0.01 0.00	18.23 0.03 0.00	18.65 -0.37 -1.28	41.84 -0.10 -26.34	63.88 0.42 -45.67	38.91 0.45 -19.42	48.52 0.75 -29.07	34.10 0.61 -16.17	53.96 0.45 -35.52	71.10 0.63 -51.64	53.78 0.45 -34.54	30.12 0.55 -11.16	19.84 0.60 0.00	19.26 0.58 0.00	19.01 0.29 0.00	26.83 0.40 -7.22	32.99 0.27 -15.30	16.19 0.01 -1.02	17.06 0.04 0.00
INDIAN POINT_GT_1 24139	21.73 1.87 0.00	18.62 1.53 0.00	15.24 1.25 0.00	12.60 1.00 0.00	12.17 0.95 0.00	15.39 1.15 0.00	19.73 1.53 0.00	19.26 1.52 0.00	16.94 1.34 0.00	19.26 1.46 0.00	20.63 1.59 0.00	20.31 1.61 0.00	18.87 1.55 0.00	19.64 1.66 0.00	20.55 1.72 0.00	20.52 1.73 0.00	20.07 1.67 0.00	20.96 1.72 0.00	20.32 1.63 0.00	20.41 1.69 0.00	20.94 1.73 0.00	19.00 1.58 0.00	16.52 1.37 0.00	18.42 1.40 0.00
INDIAN POINT_GT_2 23659	21.73 1.87 0.00	18.62 1.53 0.00	15.24 1.25 0.00	12.60 1.00 0.00	12.17 0.95 0.00	15.39 1.15 0.00	19.73 1.53 0.00	19.26 1.52 0.00	16.94 1.34 0.00	19.26 1.46 0.00	20.63 1.59 0.00	20.31 1.61 0.00	18.87 1.55 0.00	19.64 1.66 0.00	20.55 1.72 0.00	20.52 1.73 0.00	20.07 1.67 0.00	20.96 1.72 0.00	20.32 1.63 0.00	20.41 1.69 0.00	20.94 1.73 0.00	19.00 1.58 0.00	16.52 1.37 0.00	18.42 1.40 0.00
INDIAN POINT_GT_3 24019	21.73 1.87 0.00	18.62 1.53 0.00	15.24 1.25 0.00	12.60 1.00 0.00	12.17 0.95 0.00	15.39 1.15 0.00	19.73 1.53 0.00	19.26 1.52 0.00	16.94 1.34 0.00	19.26 1.46 0.00	20.63 1.59 0.00	20.31 1.61 0.00	18.87 1.55 0.00	19.64 1.66 0.00	20.55 1.72 0.00	20.52 1.73 0.00	20.07 1.67 0.00	20.96 1.72 0.00	20.32 1.63 0.00	20.41 1.69 0.00	20.94 1.73 0.00	19.00 1.58 0.00	16.52 1.37 0.00	18.42 1.40 0.00

INDIAN POINT___2 23530	21.66 1.80 0.00	18.56 1.47 0.00	15.19 1.20 0.00	12.56 0.96 0.00	12.13 0.91 0.00	15.34 1.10 0.00	19.66 1.47 0.00	19.19 1.45 0.00	16.88 1.28 0.00	19.19 1.39 0.00	20.56 1.51 0.00	20.24 1.54 0.00	18.80 1.49 0.00	19.57 1.59 0.00	20.48 1.65 0.00	20.45 1.66 0.00	20.01 1.60 0.00	20.88 1.64 0.00	20.24 1.56 0.00	20.34 1.62 0.00	20.87 1.66 0.00	18.93 1.51 0.00	16.47 1.31 0.00	18.36 1.34 0.00
INDIAN POINT___3 23531	21.65 1.79 0.00	18.55 1.47 0.00	15.18 1.19 0.00	12.56 0.96 0.00	12.12 0.91 0.00	15.34 1.09 0.00	19.66 1.46 0.00	19.19 1.45 0.00	16.88 1.28 0.00	19.18 1.39 0.00	20.56 1.51 0.00	20.24 1.53 0.00	18.80 1.48 0.00	19.57 1.58 0.00	20.47 1.64 0.00	20.44 1.65 0.00	20.00 1.59 0.00	20.87 1.63 0.00	20.24 1.55 0.00	20.33 1.61 0.00	20.86 1.64 0.00	18.93 1.51 0.00	16.46 1.31 0.00	18.35 1.33 0.00
IP CORINTH___1 23988	21.37 1.52 0.00	18.41 1.33 0.00	15.02 1.04 0.00	12.51 0.91 0.00	12.13 0.92 0.00	15.40 1.16 0.00	19.71 1.52 0.00	19.34 1.60 0.00	17.00 1.40 0.00	19.27 1.48 0.00	20.55 1.50 0.00	20.02 1.31 0.00	18.49 1.18 0.00	19.12 1.12 -0.01	19.92 1.09 0.00	19.96 1.17 0.00	19.58 1.17 0.00	20.79 1.55 0.00	20.19 1.50 0.00	20.44 1.72 0.00	21.07 1.86 0.00	19.04 1.62 0.00	16.48 1.32 0.00	18.45 1.43 0.00
IP___TICONDEROGA 23804	21.80 1.94 0.00	18.90 1.82 0.00	15.42 1.43 0.00	12.87 1.27 0.00	12.49 1.28 0.00	15.86 1.62 0.00	20.39 2.19 0.00	20.14 2.40 0.00	17.75 2.15 0.00	20.07 2.27 0.00	21.29 2.24 0.00	20.76 2.06 0.00	19.16 1.84 0.00	19.82 1.82 -0.01	20.73 1.90 0.00	20.78 1.99 0.00	20.35 1.94 0.00	21.70 2.46 0.00	21.08 2.39 0.00	21.33 2.62 0.00	21.83 2.62 0.00	19.74 2.31 0.00	17.03 1.88 0.00	19.06 2.03 0.00
ISLIP_RES_REC 323679	27.10 3.19 -4.05	16.68 2.45 2.85	17.12 2.03 -1.10	13.94 1.71 -0.63	13.51 1.71 -0.59	16.04 1.96 0.16	20.72 2.48 -0.04	20.23 2.49 0.00	17.85 2.25 0.00	20.29 2.50 0.00	107.70 2.69 -85.97	33.85 2.67 -12.48	28.99 2.53 -9.15	27.86 2.70 -7.17	21.77 2.89 -0.05	21.57 2.78 0.00	21.08 2.67 0.00	22.08 2.83 0.00	21.37 2.69 0.00	21.51 2.79 0.00	22.14 2.93 0.00	19.76 2.63 0.29	17.42 2.27 0.00	19.31 2.28 0.00
JARVIS____ 23743	20.07 0.21 0.00	17.26 0.17 0.00	14.13 0.14 0.00	11.72 0.12 0.00	11.32 0.12 0.00	14.38 0.14 0.00	18.38 0.18 0.00	17.91 0.16 0.00	15.74 0.14 0.00	17.95 0.16 0.00	19.22 0.17 0.00	18.87 0.17 0.00	17.47 0.15 0.00	18.17 0.16 -0.02	18.98 0.15 0.00	18.96 0.17 0.00	18.57 0.16 0.00	19.42 0.18 0.00	18.86 0.18 0.00	18.93 0.21 0.00	19.43 0.22 0.00	17.61 0.19 0.00	15.32 0.17 0.00	17.21 0.19 0.00
JENNISON___1 23625	21.05 1.19 0.00	18.07 0.99 0.00	14.79 0.80 0.00	12.25 0.65 0.00	11.85 0.64 0.00	15.13 0.89 0.00	19.43 1.24 0.00	19.03 1.20 -0.09	17.98 1.10 -1.28	21.02 1.35 -1.87	21.48 1.42 -1.01	21.68 1.46 -1.52	19.51 1.35 -0.85	21.24 1.37 -1.89	22.94 1.48 -2.63	22.08 1.42 -1.86	20.42 1.41 -0.60	20.72 1.48 0.00	20.14 1.46 0.00	20.17 1.44 0.00	21.08 1.48 -0.39	19.58 1.29 -0.87	16.29 1.05 -0.08	18.11 1.09 0.00
JENNISON___2 23626	21.05 1.19 0.00	18.07 0.99 0.00	14.79 0.80 0.00	12.25 0.65 0.00	11.85 0.64 0.00	15.13 0.89 0.00	19.43 1.24 0.00	19.03 1.20 -0.09	17.98 1.10 -1.28	21.02 1.35 -1.87	21.48 1.42 -1.01	21.68 1.46 -1.52	19.51 1.35 -0.85	21.24 1.37 -1.89	22.94 1.48 -2.63	22.08 1.42 -1.86	20.42 1.41 -0.60	20.72 1.48 0.00	20.14 1.46 0.00	20.17 1.44 0.00	21.08 1.48 -0.39	19.58 1.29 -0.87	16.29 1.05 -0.08	18.11 1.09 0.00
JERICHO_RISE_WT_PWR 323719	19.22 -0.64 0.00	16.54 -0.55 0.00	13.62 -0.37 0.00	11.34 -0.26 0.00	11.00 -0.21 0.00	14.05 -0.20 0.00	18.07 -0.13 0.00	17.76 0.02 0.00	15.57 -0.03 0.00	17.74 -0.06 0.00	18.93 -0.12 0.00	18.23 -0.48 0.00	17.02 -0.30 0.00	17.20 -0.47 0.32	18.22 -0.62 0.00	18.04 -0.75 0.00	17.65 -0.76 0.00	18.48 -0.76 0.00	18.17 -0.51 0.00	18.23 -0.49 0.00	18.71 -0.50 0.00	16.96 -0.47 0.00	14.68 -0.47 0.00	16.48 -0.54 0.00
KCE_NY_1 323755	21.53 1.67 0.00	18.51 1.43 0.00	15.13 1.14 0.00	12.58 0.99 0.00	12.19 0.98 0.00	15.46 1.22 0.00	19.78 1.58 0.00	19.37 1.63 0.00	16.99 1.39 0.00	19.27 1.48 0.00	20.59 1.54 0.00	20.18 1.47 0.00	18.65 1.34 0.00	19.37 1.37 -0.01	20.21 1.38 0.00	20.23 1.44 0.00	19.84 1.43 0.00	20.91 1.67 0.00	20.31 1.63 0.00	20.50 1.78 0.00	21.05 1.84 0.00	19.03 1.61 0.00	16.50 1.35 0.00	18.50 1.48 0.00
KEDC_PORT_JEFF_GT2 24210	26.76 2.99 -3.92	16.29 2.29 3.08	16.88 1.91 -0.98	13.79 1.62 -0.57	13.35 1.61 -0.53	15.87 1.83 0.20	20.55 2.32 -0.04	20.06 2.32 0.00	17.70 2.10 0.00	20.12 2.32 0.00	107.52 2.50 -85.97	33.66 2.48 -12.48	28.81 2.34 -9.15	27.66 2.51 -7.17	21.54 2.67 -0.05	21.34 2.55 0.00	20.86 2.45 0.00	21.84 2.60 0.00	21.15 2.47 0.00	21.30 2.58 0.00	21.93 2.72 0.00	19.52 2.46 0.36	17.29 2.13 0.00	19.17 2.14 0.00
KEDC_PORT_JEFF_GT3 24211	26.76 2.99 -3.92	16.29 2.29 3.08	16.88 1.91 -0.98	13.79 1.62 -0.57	13.35 1.61 -0.53	15.87 1.83 0.20	20.55 2.32 -0.04	20.06 2.32 0.00	17.70 2.10 0.00	20.12 2.32 0.00	107.52 2.50 -85.97	33.66 2.48 -12.48	28.81 2.34 -9.15	27.66 2.51 -7.17	21.54 2.67 -0.05	21.34 2.55 0.00	20.86 2.45 0.00	21.84 2.60 0.00	21.15 2.47 0.00	21.30 2.58 0.00	21.93 2.72 0.00	19.52 2.46 0.36	17.29 2.13 0.00	19.17 2.14 0.00
KEDC_GLWD_GT4 24219	31.20 2.42 -8.93	24.88 1.98 -5.82	21.13 1.60 -5.54	15.62 1.32 -2.70	15.43 1.26 -2.96	17.30 1.53 -1.52	20.33 1.97 -0.17	19.70 1.96 0.00	17.35 1.75 0.00	19.72 1.92 0.00	107.14 2.12 -85.97	33.32 2.13 -12.48	28.51 2.05 -9.15	27.27 2.11 -7.17	21.31 2.25 -0.24	20.94 2.15 0.00	20.48 2.07 0.00	21.39 2.15 0.00	20.71 2.03 0.00	20.83 2.10 0.00	21.37 2.16 0.00	21.73 1.97 -2.34	16.91 1.76 0.00	18.81 1.79 0.00
KEDC_GLWD_GT5 24220	31.20 2.42 -8.93	24.88 1.98 -5.82	21.13 1.60 -5.54	15.62 1.32 -2.70	15.43 1.26 -2.96	17.30 1.53 -1.52	20.33 1.97 -0.17	19.70 1.96 0.00	17.35 1.75 0.00	19.72 1.92 0.00	107.14 2.12 -85.97	33.32 2.13 -12.48	28.51 2.05 -9.15	27.27 2.11 -7.17	21.31 2.25 -0.24	20.94 2.15 0.00	20.48 2.07 0.00	21.39 2.15 0.00	20.71 2.03 0.00	20.83 2.10 0.00	21.37 2.16 0.00	21.73 1.97 -2.34	16.91 1.76 0.00	18.81 1.79 0.00
KENSICO____ 23655	21.86 2.01 0.00	18.73 1.65 0.00	15.33 1.35 0.00	12.68 1.08 0.00	12.24 1.03 0.00	15.49 1.25 0.00	19.86 1.66 0.00	19.38 1.64 0.00	17.05 1.45 0.00	19.38 1.58 0.00	20.77 1.72 0.00	20.45 1.74 0.00	19.00 1.68 0.00	19.77 1.78 0.00	20.68 1.86 0.00	20.65 1.86 0.00	20.20 1.80 0.00	21.09 1.85 0.00	20.44 1.76 0.00	20.54 1.82 0.00	21.07 1.86 0.00	19.12 1.70 0.00	16.63 1.47 0.00	18.54 1.52 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.63 1.77 0.00	18.51 1.43 0.00	15.14 1.16 0.00	12.53 0.93 0.00	12.10 0.88 0.00	15.33 1.08 0.00	19.66 1.46 0.00	19.21 1.46 0.00	16.91 1.31 0.00	19.25 1.45 0.00	20.62 1.57 0.00	20.29 1.58 0.00	18.83 1.51 0.00	19.59 1.61 0.00	20.49 1.67 0.00	20.47 1.68 0.00	20.05 1.64 0.00	20.95 1.71 0.00	20.32 1.64 0.00	20.42 1.70 0.00	20.96 1.75 0.00	19.00 1.57 0.00	16.48 1.33 0.00	18.37 1.35 0.00
KIAC_JFK_GT1 23816	22.12 2.26 0.00	19.07 1.99 0.00	15.57 1.58 0.00	12.86 1.26 0.00	12.42 1.21 0.00	15.73 1.49 0.00	20.17 1.97 0.00	19.72 1.97 0.00	17.34 1.74 0.00	19.62 1.83 0.00	20.98 1.93 0.00	20.66 1.96 0.00	19.21 1.89 0.00	19.98 2.00 0.00	20.90 2.07 0.00	20.87 2.08 0.00	20.42 2.01 0.00	21.32 2.07 0.00	20.67 1.99 0.00	20.73 2.01 0.00	21.28 2.07 0.00	19.33 1.91 0.00	16.85 1.69 0.00	18.76 1.73 0.00
KIAC_JFK_GT2 23817	22.12 2.26 0.00	19.07 1.99 0.00	15.57 1.58 0.00	12.86 1.26 0.00	12.42 1.21 0.00	15.73 1.49 0.00	20.17 1.97 0.00	19.72 1.97 0.00	17.34 1.74 0.00	19.62 1.83 0.00	20.98 1.93 0.00	20.66 1.96 0.00	19.21 1.89 0.00	19.98 2.00 0.00	20.90 2.07 0.00	20.87 2.08 0.00	20.42 2.01 0.00	21.32 2.07 0.00	20.67 1.99 0.00	20.73 2.01 0.00	21.28 2.07 0.00	19.33 1.91 0.00	16.85 1.69 0.00	18.76 1.73 0.00
KINTIGH____ 23543	19.30 -0.56 0.00	16.68 -0.40 0.00	13.63 -0.36 0.00	11.28 -0.32 0.00	10.92 -0.29 0.00	13.99 -0.25 0.00	17.89 -0.30 0.00	16.77 -0.59 0.38	6.10 -0.36 9.14	2.19 -0.01 15.60	12.69 -0.01 6.36	9.39 0.21 9.52	12.15 0.13 5.30	5.92 0.11 12.07	0.73 -0.01 18.21	7.21 -0.01 11.57	14.75 0.08 3.74	19.35 0.11 0.00	18.77 0.09 0.00	18.58 -0.13 0.00	16.74 -0.06 2.42	12.14 -0.11 5.17	14.61 -0.25 0.29	16.78 -0.24 0.00
LEDERLE____ 23769	21.80 1.94 0.00	18.66 1.58 0.00	15.27 1.28 0.00	12.62 1.02 0.00	12.18 0.97 0.00	15.42 1.18 0.00	19.77 1.58 0.00	19.30 1.56 0.00	16.98 1.38 0.00	19.32 1.52 0.00	20.70 1.65 0.00	20.39 1.68 0.00	18.94 1.63 0.00	19.72 1.73 0.00	20.65 1.81 0.00	20.61 1.82 0.00	20.17 1.76 0.00	21.04 1.80 0.00	20.41 1.72 0.00	20.49 1.77 0.00	21.02 1.81 0.00	19.07 1.65 0.00	16.57 1.42 0.00	18.47 1.45 0.00
LINDEN COGEN____ 23786	22.06 2.21 0.00	18.93 1.85 0.00	15.51 1.52 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.66 1.41 0.00	20.03 1.84 0.00	19.50 1.76 0.00	17.15 1.55 0.00	19.46 1.67 0.00	20.86 1.81 0.00	20.53 1.83 0.00	19.09 1.78 0.00	19.87 1.89 0.00	20.79 1.96 0.00	20.76 1.97 0.00	20.31 1.90 0.00	21.19 1.95 0.00	20.54 1.86 0.00	20.64 1.92 0.00	21.19 1.98 0.00	19.23 1.81 0.00	16.75 1.60 0.00	18.67 1.65 0.00
LIPA_MISC_IPP 23656	26.65 2.93 -3.86	16.02 2.13 3.19	16.73 1.80 -0.94	13.70 1.55 -0.55	13.29 1.58 -0.50	15.72 1.70 0.22	20.37 2.14 -0.03	19.90 2.15 0.00	17.55 1.95 0.00	19.94 2.15 0.00	107.31 2.29 -85.97	33.46 2.28 -12.48	28.65 2.18 -9.15	27.51 2.35 -7.17	21.38 2.50 -0.05	21.13 2.34 0.00	20.65 2.24 0.00	21.63 2.39 0.00	20.95 2.26 0.00	21.11 2.39 0.00	21.80 2.58 0.00	19.37 2.34 0.39	17.18 2.03 0.00	19.04 2.02 0.00
LISF__SOLAR 323691	26.71 2.97 -3.87	16.06 2.13 3.15	16.76 1.82 -0.95	13.72 1.56 -0.56	13.32 1.60 -0.51	15.73 1.71 0.22	20.38 2.14 -0.03	19.90 2.16 0.00	17.56 1.96 0.00	19.95 2.15 0.00	107.30 2.28 -85.97	33.46 2.28 -12.48	28.65 2.19 -9.15	27.51 2.35 -7.17	21.37 2.50 -0.05	21.12 2.33 0.00	20.65 2.24 0.00	21.63 2.39 0.00	20.95 2.27 0.00	21.11 2.39 0.00	21.81 2.60 0.00	19.39 2.35 0.38	17.19 2.04 0.00	19.06 2.04 0.00
LITTLE FALLS____HYD 24013	20.80 0.94 0.00	17.88 0.79 0.00	14.61 0.63 0.00	12.11 0.52 0.00	11.76 0.55 0.00	14.90 0.66 0.00	18.96 0.77 0.00	18.63 0.88 0.00	16.26 0.66 0.00	18.46 0.66 0.00	19.68 0.63 0.00	19.34 0.64 0.00	17.90 0.58 0.00	18.65 0.65 -0.02	19.48 0.65 0.00	19.47 0.68 0.00	19.06 0.65 0.00	20.00 0.76 0.00	19.53 0.85 0.00	19.71 0.99 0.00	20.16 0.95 0.00	18.28 0.86 0.00	15.89 0.73 0.00	17.80 0.78 0.00
LI_NEWBRDGE____DRP 323616	25.07 2.44 -2.77	14.02 1.97 5.04	15.57 1.59 0.01	13.06 1.35 -0.11	12.51 1.30 0.00	15.22 1.56 0.58	20.14 1.94 -0.01	19.67 1.93 0.00	17.33 1.73 0.00	19.68 1.88 0.00	107.09 2.08 -85.97	33.25 2.07 -12.48	28.44 1.98 -9.15	27.25 2.10 -7.17	20.98 2.15 0.00	20.88 2.09 0.00	20.41 2.00 0.00	21.34 2.10 0.00	20.66 1.98 0.00	20.79 2.07 0.00	21.35 2.14 0.00	18.43 1.96 0.95	16.90 1.75 0.00	18.79 1.77 0.00
LONG_LAKE_PHOENIX 24014	19.72 -0.14 0.00	16.96 -0.12 0.00	13.88 -0.11 0.00	11.51 -0.09 0.00	11.12 -0.09 0.00	14.16 -0.09 0.00	18.09 -0.11 0.00	17.57 -0.18 0.00	15.46 -0.14 0.00	17.70 -0.09 0.00	18.95 -0.09 0.00	18.62 -0.08 0.00	17.22 -0.10 0.00	17.87 -0.12 0.00	18.69 -0.14 0.00	18.67 -0.12 0.00	18.31 -0.10 0.00	19.13 -0.11 0.00	18.61 -0.08 0.00	18.62 -0.10 0.00	19.10 -0.11 0.00	17.32 -0.10 0.00	15.07 -0.08 0.00	16.96 -0.06 0.00
LOVETT__3 23632	21.67 1.82 0.00	18.57 1.48 0.00	15.19 1.20 0.00	12.56 0.96 0.00	12.13 0.92 0.00	15.35 1.10 0.00	19.67 1.48 0.00	19.20 1.45 0.00	16.89 1.29 0.00	19.20 1.40 0.00	20.57 1.52 0.00	20.25 1.55 0.00	18.81 1.50 0.00	19.58 1.60 0.00	20.49 1.66 0.00	20.46 1.67 0.00	20.02 1.61 0.00	20.89 1.65 0.00	20.26 1.57 0.00	20.35 1.63 0.00	20.88 1.66 0.00	18.95 1.53 0.00	16.47 1.32 0.00	18.37 1.35 0.00
LOVETT__4 23642	21.67 1.82 0.00	18.57 1.48 0.00	15.19 1.20 0.00	12.56 0.96 0.00	12.13 0.92 0.00	15.35 1.10 0.00	19.67 1.48 0.00	19.20 1.45 0.00	16.89 1.29 0.00	19.20 1.40 0.00	20.57 1.52 0.00	20.25 1.55 0.00	18.81 1.50 0.00	19.58 1.60 0.00	20.49 1.66 0.00	20.46 1.67 0.00	20.02 1.61 0.00	20.89 1.65 0.00	20.26 1.57 0.00	20.35 1.63 0.00	20.88 1.66 0.00	18.95 1.53 0.00	16.47 1.32 0.00	18.37 1.35 0.00
LOVETT__5 23593	21.67 1.82 0.00	18.57 1.48 0.00	15.19 1.20 0.00	12.56 0.96 0.00	12.13 0.92 0.00	15.35 1.10 0.00	19.67 1.48 0.00	19.20 1.45 0.00	16.89 1.29 0.00	19.20 1.40 0.00	20.57 1.52 0.00	20.25 1.55 0.00	18.81 1.50 0.00	19.58 1.60 0.00	20.49 1.66 0.00	20.46 1.67 0.00	20.02 1.61 0.00	20.89 1.65 0.00	20.26 1.57 0.00	20.35 1.63 0.00	20.88 1.66 0.00	18.95 1.53 0.00	16.47 1.32 0.00	18.37 1.35 0.00
LOWER RAQUET____HYD 24057	18.80 -1.06 0.00	16.20 -0.88 0.00	13.28 -0.71 0.00	11.02 -0.58 0.00	10.67 -0.54 0.00	13.64 -0.60 0.00	17.52 -0.67 0.00	17.75 0.01 0.00	15.78 0.18 0.00	17.99 0.20 0.00	19.05 0.00 0.00	16.70 -2.01 0.00	17.35 0.03 0.00	17.41 -0.43 0.15	17.79 -1.04 0.00	16.94 -1.85 0.00	16.41 -2.00 0.00	17.18 -2.07 0.00	17.36 -1.32 0.00	17.69 -1.03 0.00	18.31 -0.90 0.00	16.65 -0.77 0.00	14.41 -0.75 0.00	16.15 -0.87 0.00

LOWER___HUDSON 24059	21.27 1.42 0.00	18.32 1.24 0.00	15.00 1.02 0.00	12.48 0.88 0.00	12.08 0.87 0.00	15.28 1.03 0.00	19.46 1.26 0.00	19.03 1.29 0.00	16.69 1.09 0.00	18.93 1.13 0.00	20.23 1.18 0.00	19.88 1.17 0.00	18.38 1.06 0.00	19.13 1.13 -0.01	19.96 1.13 0.00	19.98 1.19 0.00	19.56 1.15 0.00	20.52 1.28 0.00	19.92 1.24 0.00	20.11 1.39 0.00	20.60 1.38 0.00	18.66 1.24 0.00	16.24 1.09 0.00	18.25 1.23 0.00
LWR___OSWEGATCHIE_HYD 23850	19.28 -0.58 0.00	16.56 -0.52 0.00	13.58 -0.41 0.00	11.26 -0.34 0.00	10.90 -0.31 0.00	13.93 -0.31 0.00	17.89 -0.31 0.00	17.87 0.13 0.00	15.82 0.22 0.00	18.06 0.26 0.00	19.19 0.14 0.00	17.57 -1.13 0.00	17.45 0.13 0.00	17.72 -0.17 0.10	18.29 -0.54 0.00	17.74 -1.05 0.00	17.27 -1.14 0.00	18.08 -1.16 0.00	18.02 -0.66 0.00	18.28 -0.44 0.00	18.86 -0.35 0.00	17.10 -0.32 0.00	14.81 -0.34 0.00	16.59 -0.44 0.00
LYONS_FALL_HYD 23570	20.14 0.28 0.00	17.28 0.20 0.00	14.15 0.17 0.00	11.73 0.13 0.00	11.35 0.14 0.00	14.48 0.23 0.00	18.58 0.39 0.00	18.24 0.50 0.00	16.08 0.47 0.00	18.37 0.57 0.00	19.61 0.56 0.00	18.95 0.25 0.00	17.83 0.52 0.00	18.41 0.44 0.02	19.21 0.38 0.00	19.04 0.25 0.00	18.63 0.22 0.00	19.51 0.27 0.00	19.09 0.41 0.00	19.20 0.48 0.00	19.75 0.54 0.00	17.85 0.43 0.00	15.48 0.33 0.00	17.33 0.31 0.00
MADISON___COUNTY_LFGE 323628	20.45 0.59 0.00	17.57 0.49 0.00	14.37 0.39 0.00	11.91 0.31 0.00	11.52 0.31 0.00	14.69 0.44 0.00	18.83 0.63 0.00	18.37 0.63 0.00	16.17 0.57 0.00	18.49 0.69 0.00	19.77 0.72 0.00	19.39 0.69 0.00	18.00 0.69 0.00	18.67 0.69 0.00	19.54 0.71 0.00	19.46 0.67 0.00	19.08 0.67 0.00	19.97 0.73 0.00	19.44 0.76 0.00	19.50 0.78 0.00	20.03 0.81 0.00	18.11 0.69 0.00	15.71 0.55 0.00	17.59 0.57 0.00
MAPLE_RIDGE_WT_1 323574	19.70 -0.16 0.00	16.95 -0.13 0.00	13.87 -0.11 0.00	11.50 -0.10 0.00	11.13 -0.08 0.00	14.15 -0.09 0.00	18.11 -0.09 0.00	17.88 0.14 0.00	15.73 0.12 0.00	17.94 0.14 0.00	19.20 0.15 0.00	18.86 0.16 0.00	17.47 0.15 0.00	18.18 0.15 -0.04	18.98 0.15 0.00	18.94 0.15 0.00	18.56 0.15 0.00	19.26 0.01 0.00	18.58 -0.10 0.00	18.59 -0.13 0.00	19.10 -0.11 0.00	17.31 -0.11 0.00	15.05 -0.11 0.00	16.90 -0.12 0.00
MAPLE_RIDGE_WT_2 323611	19.70 -0.16 0.00	16.95 -0.13 0.00	13.87 -0.11 0.00	11.50 -0.10 0.00	11.13 -0.08 0.00	14.15 -0.09 0.00	18.11 -0.09 0.00	17.88 0.14 0.00	15.73 0.12 0.00	17.94 0.14 0.00	19.20 0.15 0.00	18.86 0.16 0.00	17.47 0.15 0.00	18.18 0.15 -0.04	18.98 0.15 0.00	18.94 0.15 0.00	18.56 0.15 0.00	19.26 0.01 0.00	18.58 -0.10 0.00	18.59 -0.13 0.00	19.10 -0.11 0.00	17.31 -0.11 0.00	15.05 -0.11 0.00	16.90 -0.12 0.00
MARBLE_RIVER_WT_PWR 323696	19.28 -0.58 0.00	16.59 -0.49 0.00	13.67 -0.32 0.00	11.38 -0.21 0.00	11.05 -0.16 0.00	14.11 -0.14 0.00	18.15 -0.05 0.00	17.87 0.13 0.00	15.69 0.09 0.00	17.88 0.08 0.00	19.08 0.03 0.00	18.43 -0.27 0.00	17.16 -0.16 0.00	17.32 -0.33 0.34	18.37 -0.46 0.00	18.22 -0.57 0.00	17.83 -0.58 0.00	18.68 -0.57 0.00	18.31 -0.37 0.00	18.34 -0.38 0.00	18.81 -0.40 0.00	17.05 -0.37 0.00	14.76 -0.39 0.00	16.57 -0.46 0.00
MARSH_HILL_WT_PWR 323713	20.58 0.73 0.00	17.72 0.64 0.00	14.51 0.52 0.00	12.00 0.39 0.00	11.67 0.45 0.00	14.97 0.73 0.00	19.18 0.99 0.00	19.19 0.71 -0.74	34.93 0.81 -18.51	50.00 1.42 -30.79	33.17 1.46 -12.66	39.39 1.69 -19.00	29.35 1.43 -10.60	42.43 1.28 -23.17	55.62 1.46 -35.33	42.20 1.29 -22.12	26.85 1.30 -7.14	20.60 1.36 0.00	20.16 1.47 0.00	19.97 1.25 0.00	25.13 1.30 -4.63	28.69 1.26 -10.00	16.64 0.91 -0.57	18.02 1.00 0.00
MG INDUSTRY___DRP 24185	21.00 1.15 0.00	18.09 1.01 0.00	14.83 0.84 0.00	12.31 0.71 0.00	11.90 0.69 0.00	15.04 0.80 0.00	19.09 0.89 0.00	18.62 0.88 0.00	16.30 0.70 0.00	18.51 0.71 0.00	19.82 0.77 0.00	19.49 0.78 0.00	18.05 0.73 0.00	18.79 0.80 -0.01	19.63 0.80 0.00	19.62 0.83 0.00	19.21 0.80 0.00	20.10 0.86 0.00	19.50 0.82 0.00	19.63 0.91 0.00	20.11 0.90 0.00	18.26 0.83 0.00	15.91 0.76 0.00	17.91 0.89 0.00
MID___OSWEGATCHIE_HYD 23849	19.28 -0.58 0.00	16.56 -0.52 0.00	13.58 -0.41 0.00	11.26 -0.34 0.00	10.90 -0.31 0.00	13.93 -0.31 0.00	17.89 -0.31 0.00	17.87 0.13 0.00	15.82 0.22 0.00	18.06 0.26 0.00	19.19 0.14 0.00	17.57 -1.13 0.00	17.45 0.13 0.00	17.72 -0.17 0.10	18.29 -0.54 0.00	17.74 -1.05 0.00	17.27 -1.14 0.00	18.08 -1.16 0.00	18.02 -0.66 0.00	18.28 -0.44 0.00	18.86 -0.35 0.00	17.10 -0.32 0.00	14.81 -0.34 0.00	16.59 -0.44 0.00
MID___RAQUETTE_HYD 23851	18.80 -1.06 0.00	16.20 -0.88 0.00	13.28 -0.71 0.00	11.02 -0.58 0.00	10.67 -0.54 0.00	13.64 -0.60 0.00	17.52 -0.67 0.00	17.75 0.01 0.00	15.78 0.18 0.00	17.99 0.20 0.00	19.05 0.00 0.00	16.70 -2.01 0.00	17.35 0.03 0.00	17.41 -0.43 0.15	17.79 -1.04 0.00	16.94 -1.85 0.00	16.41 -2.00 0.00	17.18 -2.07 0.00	17.36 -1.32 0.00	17.69 -1.03 0.00	18.31 -0.90 0.00	16.65 -0.77 0.00	14.41 -0.75 0.00	16.15 -0.87 0.00
MILLIKEN___1 23584	20.45 0.59 0.00	17.58 0.49 0.00	14.38 0.40 0.00	11.92 0.32 0.00	11.53 0.32 0.00	14.70 0.46 0.00	18.83 0.63 0.00	18.38 0.55 -0.09	17.62 0.52 -1.50	21.13 0.70 -2.64	20.98 0.73 -1.20	21.28 0.78 -1.80	19.02 0.70 -1.00	20.82 0.70 -2.14	22.56 0.74 -2.98	21.60 0.70 -2.11	19.82 0.72 -0.68	20.02 0.78 0.00	19.48 0.80 0.00	19.50 0.78 0.00	20.46 0.81 -0.44	19.07 0.70 -0.94	15.79 0.56 -0.08	17.62 0.60 0.00
MILLIKEN___2 23585	20.45 0.59 0.00	17.58 0.49 0.00	14.38 0.40 0.00	11.92 0.32 0.00	11.53 0.32 0.00	14.70 0.46 0.00	18.83 0.63 0.00	18.38 0.55 -0.09	17.62 0.52 -1.50	21.13 0.70 -2.64	20.98 0.73 -1.20	21.28 0.78 -1.80	19.02 0.70 -1.00	20.82 0.70 -2.14	22.56 0.74 -2.98	21.60 0.70 -2.11	19.82 0.72 -0.68	20.02 0.78 0.00	19.48 0.80 0.00	19.50 0.78 0.00	20.46 0.81 -0.44	19.07 0.70 -0.94	15.79 0.56 -0.08	17.62 0.60 0.00
MILLIKEN___DIESEL 23629	20.45 0.59 0.00	17.58 0.49 0.00	14.38 0.40 0.00	11.92 0.32 0.00	11.53 0.32 0.00	14.70 0.46 0.00	18.83 0.63 0.00	18.38 0.55 -0.09	17.62 0.52 -1.50	21.13 0.70 -2.64	20.98 0.73 -1.20	21.28 0.78 -1.80	19.02 0.70 -1.00	20.82 0.70 -2.14	22.56 0.74 -2.98	21.60 0.70 -2.11	19.82 0.72 -0.68	20.02 0.78 0.00	19.48 0.80 0.00	19.50 0.78 0.00	20.46 0.81 -0.44	19.07 0.70 -0.94	15.79 0.56 -0.08	17.62 0.60 0.00
MILLSEAT___LFGE 323607	19.65 -0.21 0.00	16.99 -0.09 0.00	13.87 -0.11 0.00	11.47 -0.13 0.00	11.12 -0.09 0.00	14.28 0.04 0.00	18.39 0.19 0.00	17.37 -0.13 0.24	11.76 0.13 3.97	11.89 0.66 6.56	17.22 0.70 2.53	15.83 0.94 3.81	15.97 0.80 2.14	13.37 0.67 5.28	11.36 0.85 8.31	14.50 0.69 4.97	17.57 0.77 1.61	20.06 0.82 0.00	19.45 0.77 0.00	19.23 0.51 0.00	18.81 0.64 1.04	15.29 0.43 2.56	15.04 0.11 0.22	17.15 0.13 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.78 1.92 0.00	18.66 1.58 0.00	15.28 1.29 0.00	12.63 1.03 0.00	12.20 0.99 0.00	15.43 1.19 0.00	19.78 1.59 0.00	19.31 1.57 0.00	16.99 1.39 0.00	19.31 1.51 0.00	20.69 1.64 0.00	20.37 1.67 0.00	18.92 1.61 0.00	19.69 1.71 0.00	20.59 1.77 0.00	20.57 1.78 0.00	20.13 1.72 0.00	21.01 1.77 0.00	20.37 1.68 0.00	20.46 1.74 0.00	20.99 1.78 0.00	19.05 1.63 0.00	16.57 1.41 0.00	18.47 1.45 0.00
MODEL_CITY_ENERGY 24167	18.99 -0.87 0.00	16.45 -0.63 0.00	13.45 -0.54 0.00	11.11 -0.49 0.00	10.78 -0.43 0.00	13.82 -0.42 0.00	17.66 -0.53 0.00	16.29 -0.90 0.55	5.38 -0.56 9.66	1.28 -0.12 16.40	12.39 -0.13 6.53	9.05 0.16 9.82	11.89 0.07 5.49	5.05 -0.12 12.82	-0.71 0.03 19.58	6.43 -0.14 12.22	14.44 -0.02 3.95	19.23 -0.01 0.00	18.65 -0.03 0.00	18.41 -0.31 0.00	16.44 -0.21 2.56	11.18 -0.28 5.96	14.22 -0.46 0.47	16.56 -0.46 0.00
MODERN_LFGE_ 323580	18.99 -0.87 0.00	16.45 -0.63 0.00	13.45 -0.54 0.00	11.11 -0.49 0.00	10.78 -0.43 0.00	13.82 -0.42 0.00	17.66 -0.53 0.00	16.29 -0.90 0.55	5.38 -0.56 9.66	1.28 -0.12 16.40	12.39 -0.13 6.53	9.05 0.16 9.82	11.89 0.07 5.49	5.05 -0.12 12.82	-0.71 0.03 19.58	6.43 -0.14 12.22	14.44 -0.02 3.95	19.23 -0.01 0.00	18.65 -0.03 0.00	18.41 -0.31 0.00	16.44 -0.21 2.56	11.18 -0.28 5.96	14.22 -0.46 0.47	16.56 -0.46 0.00
MOHAWK_PAPER___DRP 24187	21.23 1.37 0.00	18.28 1.20 0.00	14.97 0.99 0.00	12.44 0.84 0.00	12.04 0.83 0.00	15.20 0.96 0.00	19.28 1.08 0.00	18.85 1.11 0.00	16.49 0.90 0.00	18.72 0.92 0.00	20.04 0.99 0.00	19.71 1.00 0.00	18.25 0.93 0.00	19.00 1.00 -0.01	19.83 1.00 0.00	19.85 1.05 0.00	19.43 1.02 0.00	20.35 1.11 0.00	19.75 1.06 0.00	19.91 1.19 0.00	20.39 1.17 0.00	18.48 1.06 0.00	16.11 0.95 0.00	18.14 1.12 0.00
MONGAUP___HYD 23641	21.86 2.01 0.00	18.74 1.65 0.00	15.33 1.35 0.00	12.70 1.10 0.00	12.26 1.05 0.00	15.56 1.32 0.00	19.97 1.77 0.00	19.51 1.76 0.00	17.16 1.55 0.00	19.50 1.71 0.00	20.88 1.83 0.00	20.53 1.83 0.00	19.06 1.74 0.00	19.84 1.85 0.00	20.77 1.94 0.00	20.74 1.95 0.00	20.33 1.92 0.00	21.24 2.00 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.05 0.00	19.26 1.84 0.00	16.70 1.54 0.00	18.61 1.59 0.00
MONTAUK___DIESEL 23721	27.84 4.12 -3.87	16.95 3.03 3.17	17.48 2.56 -0.94	14.32 2.17 -0.55	13.92 2.21 -0.51	16.54 2.52 0.22	21.52 3.29 -0.03	21.03 3.29 0.00	18.58 2.99 0.00	21.22 3.43 0.00	108.40 3.39 -85.97	34.69 3.51 -12.48	29.99 3.53 -9.15	28.92 3.77 -7.17	22.89 4.02 -0.05	22.63 3.84 0.00	22.15 3.74 0.00	23.18 3.94 0.00	22.42 3.74 0.00	22.56 3.84 0.00	23.27 4.06 0.00	20.59 3.56 0.38	18.13 2.98 0.00	19.96 2.93 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.07 2.21 0.00	18.91 1.83 0.00	15.48 1.49 0.00	12.79 1.20 0.00	12.35 1.14 0.00	15.63 1.39 0.00	20.03 1.83 0.00	19.55 1.81 0.00	17.21 1.61 0.00	19.54 1.74 0.00	20.94 1.89 0.00	20.62 1.91 0.00	19.16 1.84 0.00	19.94 1.95 0.00	20.85 2.02 0.00	20.82 2.03 0.00	20.37 1.96 0.00	21.26 2.02 0.00	20.60 1.92 0.00	20.70 1.98 0.00	21.24 2.03 0.00	19.27 1.85 0.00	16.77 1.62 0.00	18.69 1.66 0.00
MUNSVILLE_WIND_PWR 323609	21.44 1.59 0.00	18.39 1.30 0.00	15.04 1.06 0.00	12.45 0.85 0.00	12.05 0.84 0.00	15.45 1.21 0.00	19.92 1.72 0.00	19.55 1.71 -0.10	18.59 1.56 -1.43	22.19 1.89 -2.50	22.18 1.99 -1.13	22.43 2.03 -1.70	20.14 1.87 -0.95	21.95 1.89 -2.08	23.77 2.03 -2.90	22.81 1.97 -2.05	21.04 1.97 -0.66	21.31 2.07 0.00	20.74 2.06 0.00	20.76 2.04 0.00	21.73 2.09 -0.43	20.13 1.76 -0.95	16.67 1.43 -0.09	18.49 1.47 0.00
N SALMON___HYD 24042	19.30 -0.56 0.00	16.61 -0.47 0.00	13.66 -0.33 0.00	11.36 -0.24 0.00	11.02 -0.19 0.00	14.09 -0.16 0.00	18.14 -0.05 0.00	17.96 0.22 0.00	15.80 0.20 0.00	18.04 0.24 0.00	19.21 0.16 0.00	18.09 -0.62 0.00	17.29 -0.02 0.00	17.46 -0.26 0.28	18.35 -0.48 0.00	17.99 -0.80 0.00	17.56 -0.84 0.00	18.40 -0.84 0.00	18.22 -0.46 0.00	18.34 -0.38 0.00	18.88 -0.33 0.00	17.11 -0.31 0.00	14.79 -0.36 0.00	16.59 -0.44 0.00
N.E._GEN_SANDY PD 24062	21.15 1.56 0.27	18.39 1.31 0.00	15.07 1.09 0.00	12.51 0.91 0.00	12.10 0.88 0.00	15.29 1.05 0.00	19.53 1.33 0.00	19.08 1.34 0.00	16.75 1.15 0.00	19.01 1.21 0.00	20.22 1.30 0.13	20.01 1.31 0.00	18.53 1.21 0.00	19.31 1.31 -0.02	19.96 1.32 0.19	20.15 1.36 0.00	19.72 1.31 0.00	20.64 1.40 0.00	20.02 1.34 0.00	20.18 1.46 0.00	20.66 1.45 0.00	19.09 1.32 -0.35	16.11 1.17 0.20	18.29 1.27 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.72 1.86 0.00	18.60 1.52 0.00	15.22 1.23 0.00	12.59 0.98 0.00	12.15 0.94 0.00	15.38 1.13 0.00	19.71 1.52 0.00	19.23 1.49 0.00	16.92 1.33 0.00	19.24 1.44 0.00	20.62 1.57 0.00	20.30 1.60 0.00	18.86 1.55 0.00	19.64 1.65 0.00	20.55 1.72 0.00	20.52 1.73 0.00	20.08 1.67 0.00	20.95 1.71 0.00	20.31 1.63 0.00	20.40 1.68 0.00	20.93 1.72 0.00	18.99 1.57 0.00	16.51 1.36 0.00	18.41 1.39 0.00
NARROWS_GT1_1 24228	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT1_2 24229	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT1_3 24230	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT1_4 24231	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00

NARROWS_GT1_5 24232	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT1_6 24233	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT1_7 24234	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT1_8 24235	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_1 24236	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_2 24237	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_3 24238	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_4 24239	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_5 24240	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_6 24241	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_7 24242	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NARROWS_GT2_8 24243	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.70 1.84 0.00	18.63 1.55 0.00	15.26 1.27 0.00	12.64 1.04 0.00	12.22 1.01 0.00	15.49 1.25 0.00	20.15 1.95 0.00	19.94 2.19 0.00	17.51 1.91 0.00	19.80 2.00 0.00	21.22 2.18 0.00	20.85 2.15 0.00	19.35 2.04 0.00	20.19 2.20 0.00	21.44 2.61 0.00	21.43 2.64 0.00	20.98 2.57 0.00	21.94 2.70 0.00	21.28 2.60 0.00	21.38 2.67 0.00	21.94 2.72 0.00	19.85 2.43 0.00	17.18 2.03 0.00	19.10 2.08 0.00
NEG CAPITAL___MECHNVIL 23645	21.51 1.65 0.00	18.51 1.42 0.00	15.13 1.14 0.00	12.58 0.98 0.00	12.19 0.98 0.00	15.45 1.20 0.00	19.74 1.55 0.00	19.34 1.60 0.00	16.96 1.36 0.00	19.24 1.45 0.00	20.57 1.52 0.00	20.19 1.49 0.00	18.66 1.35 0.00	19.39 1.39 -0.01	20.24 1.41 0.00	20.26 1.47 0.00	19.86 1.45 0.00	20.90 1.66 0.00	20.30 1.62 0.00	20.49 1.77 0.00	21.01 1.80 0.00	19.00 1.58 0.00	16.49 1.33 0.00	18.49 1.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.35 -0.51 0.00	16.67 -0.41 0.00	13.62 -0.37 0.00	11.27 -0.33 0.00	10.91 -0.30 0.00	13.96 -0.28 0.00	17.90 -0.30 0.00	17.18 -0.44 0.13	12.98 -0.29 2.33	13.58 -0.08 4.13	17.01 -0.07 1.97	15.81 0.06 2.96	15.68 0.02 1.65	14.27 -0.06 3.66	13.93 0.00 4.90	15.08 -0.05 3.66	17.24 0.01 1.18	19.28 0.04 0.00	18.69 0.01 0.00	18.59 -0.13 0.00	18.39 -0.05 0.77	15.81 -0.10 1.51	14.81 -0.23 0.10	16.76 -0.27 0.00

NEG CENTRAL___DRP 24199	20.09 0.23 0.00	17.28 0.19 0.00	14.14 0.15 0.00	11.71 0.11 0.00	11.34 0.13 0.00	14.48 0.24 0.00	18.57 0.37 0.00	17.99 0.25 0.00	15.90 0.30 0.00	18.34 0.55 0.00	19.65 0.60 0.00	19.42 0.71 0.00	17.92 0.60 0.00	18.52 0.53 0.00	19.42 0.59 0.00	19.33 0.54 0.00	18.97 0.56 0.00	19.83 0.59 0.00	19.29 0.61 0.00	19.25 0.53 0.00	19.78 0.57 0.00	17.92 0.50 0.00	15.51 0.36 0.00	17.40 0.38 0.00
NEG CENTRAL___INDECK 23768	20.45 0.59 0.00	17.62 0.53 0.00	14.39 0.40 0.00	11.90 0.30 0.00	11.55 0.34 0.00	14.83 0.58 0.00	19.37 1.18 0.00	19.57 1.11 -0.71	34.09 1.08 -17.41	45.49 1.46 -26.23	32.69 1.64 -11.99	38.29 1.57 -18.02	28.19 0.81 -10.06	40.52 0.62 -21.91	52.87 0.78 -33.26	40.42 0.68 -20.95	25.81 0.64 -6.77	19.96 0.72 0.00	19.66 0.98 0.00	19.44 0.73 0.00	24.46 0.87 -4.38	28.51 1.61 -9.47	16.99 1.28 -0.55	18.34 1.32 0.00
NEG CENTRAL___SENECA 23627	20.23 0.37 0.00	17.42 0.33 0.00	14.25 0.26 0.00	11.80 0.20 0.00	11.44 0.23 0.00	14.63 0.39 0.00	18.77 0.58 0.00	18.23 0.42 -0.07	17.71 0.49 -1.62	21.49 0.82 -2.87	21.22 0.87 -1.30	21.67 1.02 -1.95	19.29 0.88 -1.09	21.01 0.79 -2.23	22.84 0.89 -3.11	21.80 0.81 -2.20	19.94 0.82 -0.71	20.11 0.87 0.00	19.58 0.89 0.00	19.50 0.78 0.00	20.52 0.85 -0.46	19.07 0.75 -0.90	15.75 0.54 -0.05	17.60 0.58 0.00
NEG CENTRAL___STATE_STREET 24147	20.19 0.33 0.00	17.35 0.27 0.00	14.20 0.21 0.00	11.76 0.16 0.00	11.37 0.16 0.00	14.51 0.26 0.00	18.59 0.39 0.00	18.05 0.30 0.00	15.93 0.32 0.00	18.29 0.49 0.00	19.59 0.55 0.00	19.31 0.61 0.00	17.86 0.54 0.00	18.51 0.52 0.00	19.39 0.56 0.00	19.28 0.49 0.00	18.96 0.55 0.00	19.84 0.60 0.00	19.28 0.60 0.00	19.27 0.55 0.00	19.79 0.58 0.00	17.90 0.48 0.00	15.52 0.36 0.00	17.42 0.40 0.00
NEG MILLWOOD___DRP 24198	21.99 2.13 0.00	18.83 1.75 0.00	15.41 1.42 0.00	12.74 1.14 0.00	12.30 1.09 0.00	15.58 1.34 0.00	19.99 1.79 0.00	19.53 1.79 0.00	17.18 1.58 0.00	19.54 1.74 0.00	20.94 1.89 0.00	20.62 1.91 0.00	19.17 1.85 0.00	19.95 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.40 1.99 0.00	21.31 2.07 0.00	20.66 1.98 0.00	20.76 2.05 0.00	21.30 2.09 0.00	19.30 1.88 0.00	16.76 1.61 0.00	18.67 1.65 0.00
NEG NORTH_FLCN_SEA 23793	19.49 -0.36 0.00	16.77 -0.31 0.00	13.82 -0.16 0.00	11.52 -0.08 0.00	11.18 -0.03 0.00	14.27 0.03 0.00	18.39 0.19 0.00	18.11 0.36 0.00	15.88 0.28 0.00	18.08 0.28 0.00	19.29 0.24 0.00	18.64 -0.06 0.00	17.34 0.02 0.00	17.47 -0.18 0.33	18.50 -0.33 0.00	18.34 -0.45 0.00	17.93 -0.48 0.00	18.80 -0.44 0.00	18.56 -0.12 0.00	18.61 -0.11 0.00	19.08 -0.13 0.00	17.28 -0.14 0.00	14.93 -0.22 0.00	16.77 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	19.25 -0.60 0.00	16.57 -0.51 0.00	13.65 -0.34 0.00	11.36 -0.24 0.00	11.02 -0.19 0.00	14.08 -0.17 0.00	18.12 -0.08 0.00	17.81 0.06 0.00	15.61 0.01 0.00	17.78 -0.01 0.00	18.97 -0.08 0.00	18.26 -0.44 0.00	17.06 -0.26 0.00	17.23 -0.44 0.32	18.26 -0.57 0.00	18.07 -0.72 0.00	17.69 -0.72 0.00	18.53 -0.71 0.00	18.22 -0.47 0.00	18.28 -0.44 0.00	18.76 -0.45 0.00	17.01 -0.42 0.00	14.72 -0.43 0.00	16.52 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	19.49 -0.37 0.00	16.77 -0.31 0.00	13.81 -0.18 0.00	11.50 -0.10 0.00	11.17 -0.04 0.00	14.26 0.02 0.00	18.38 0.19 0.00	18.11 0.36 0.00	15.87 0.27 0.00	18.08 0.28 0.00	19.27 0.22 0.00	18.61 -0.10 0.00	17.32 0.01 0.00	17.47 -0.18 0.33	18.52 -0.31 0.00	18.37 -0.42 0.00	17.98 -0.43 0.00	18.85 -0.39 0.00	18.57 -0.11 0.00	18.63 -0.09 0.00	19.11 -0.10 0.00	17.31 -0.11 0.00	14.95 -0.20 0.00	16.77 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	19.49 -0.37 0.00	16.77 -0.31 0.00	13.81 -0.18 0.00	11.50 -0.10 0.00	11.17 -0.04 0.00	14.26 0.02 0.00	18.38 0.19 0.00	18.11 0.36 0.00	15.87 0.27 0.00	18.08 0.28 0.00	19.27 0.22 0.00	18.61 -0.10 0.00	17.32 0.01 0.00	17.47 -0.18 0.33	18.52 -0.31 0.00	18.37 -0.42 0.00	17.98 -0.43 0.00	18.85 -0.39 0.00	18.57 -0.11 0.00	18.63 -0.09 0.00	19.11 -0.10 0.00	17.31 -0.11 0.00	14.95 -0.20 0.00	16.77 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	19.49 -0.37 0.00	16.77 -0.31 0.00	13.81 -0.18 0.00	11.50 -0.10 0.00	11.17 -0.04 0.00	14.26 0.02 0.00	18.38 0.19 0.00	18.11 0.36 0.00	15.87 0.27 0.00	18.08 0.28 0.00	19.27 0.22 0.00	18.61 -0.10 0.00	17.32 0.01 0.00	17.47 -0.18 0.33	18.52 -0.31 0.00	18.37 -0.42 0.00	17.98 -0.43 0.00	18.85 -0.39 0.00	18.57 -0.11 0.00	18.63 -0.09 0.00	19.11 -0.10 0.00	17.31 -0.11 0.00	14.95 -0.20 0.00	16.77 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	19.26 -0.60 0.00	16.68 -0.41 0.00	13.62 -0.36 0.00	11.26 -0.34 0.00	10.92 -0.29 0.00	14.01 -0.24 0.00	17.92 -0.28 0.00	16.86 -0.65 0.23	12.03 -0.34 3.23	12.57 0.13 5.35	17.19 0.14 2.00	16.11 0.42 3.02	15.92 0.31 1.71	13.76 0.14 4.36	12.19 0.30 6.94	14.83 0.13 4.09	17.32 0.24 1.32	19.50 0.25 0.00	18.91 0.23 0.00	18.67 -0.05 0.00	18.41 0.05 0.85	15.17 -0.04 2.21	14.69 -0.24 0.22	16.79 -0.23 0.00
NEG WEST___LANCASTR 23811	20.24 0.39 0.00	17.49 0.41 0.00	14.34 0.35 0.00	11.87 0.27 0.00	11.54 0.33 0.00	14.75 0.51 0.00	18.85 0.65 0.00	19.70 0.26 -1.69	65.44 0.41 -49.43	101.75 0.99 -82.97	51.91 1.00 -31.86	67.63 1.27 -47.65	44.87 1.09 -26.47	78.69 0.95 -59.76	114.18 1.16 -94.19	76.01 0.95 -56.27	37.57 0.99 -18.18	20.25 1.01 0.00	19.74 1.05 0.00	19.53 0.81 0.00	31.90 0.92 -11.77	43.87 0.87 -25.58	16.93 0.60 -1.18	17.72 0.70 0.00
NEG_PENN_ALLEGHNY 23528	20.60 0.74 0.00	17.72 0.63 0.00	14.51 0.52 0.00	12.02 0.42 0.00	11.64 0.42 0.00	14.81 0.57 0.00	18.94 0.75 0.00	18.50 0.64 -0.12	17.77 0.60 -1.57	21.31 0.78 -2.73	21.11 0.83 -1.24	21.45 0.89 -1.86	19.16 0.81 -1.04	21.15 0.83 -2.33	22.98 0.90 -3.25	21.95 0.86 -2.30	20.01 0.85 -0.74	20.12 0.88 0.00	19.56 0.88 0.00	19.57 0.85 0.00	20.56 0.87 -0.48	19.31 0.80 -1.09	15.92 0.66 -0.11	17.74 0.72 0.00
NEG___GEN_MONROE 24207	19.83 -0.02 0.00	17.11 0.02 0.00	13.98 -0.01 0.00	11.57 -0.03 0.00	11.20 -0.01 0.00	14.36 0.11 0.00	18.47 0.27 0.00	17.65 0.07 0.16	11.87 0.18 3.92	12.55 0.58 5.82	17.13 0.67 2.60	15.68 0.88 3.90	15.90 0.77 2.18	13.47 0.69 5.21	11.59 0.80 8.04	14.55 0.71 4.95	17.58 0.77 1.60	20.07 0.83 0.00	19.44 0.76 0.00	19.27 0.55 0.00	18.80 0.63 1.04	15.62 0.46 2.25	15.24 0.21 0.12	17.25 0.22 0.00
NEPA___ENERGY 23901	20.34 0.48 0.00	17.59 0.50 0.00	14.42 0.43 0.00	11.94 0.34 0.00	11.61 0.40 0.00	14.84 0.60 0.00	18.94 0.74 0.00	19.48 0.35 -1.39	48.74 0.48 -32.67	74.51 1.05 -55.66	42.65 1.07 -22.54	53.72 1.33 -33.69	37.15 1.14 -18.69	60.36 1.01 -41.37	82.70 1.22 -62.65	59.39 1.00 -39.60	32.22 1.02 -12.79	20.27 1.02 0.00	19.77 1.08 0.00	19.58 0.86 0.00	28.46 0.97 -8.28	36.29 0.94 -17.94	16.90 0.67 -1.07	17.82 0.80 0.00

NEVERSINK___HYD 23608	21.22 1.36 0.00	18.17 1.09 0.00	14.87 0.88 0.00	12.30 0.70 0.00	11.88 0.67 0.00	15.06 0.82 0.00	19.31 1.11 0.00	18.87 1.12 0.00	16.61 1.01 0.00	18.89 1.10 0.00	20.23 1.18 0.00	19.91 1.20 0.00	18.48 1.16 0.00	19.22 1.24 0.00	20.11 1.28 0.00	20.09 1.30 0.00	19.67 1.26 0.00	20.56 1.32 0.00	19.94 1.26 0.00	20.04 1.32 0.00	20.56 1.35 0.00	18.64 1.22 0.00	16.18 1.02 0.00	18.03 1.01 0.00
NEWTON___FALLS_HYD 23847	19.28 -0.58 0.00	16.56 -0.52 0.00	13.58 -0.41 0.00	11.26 -0.34 0.00	10.90 -0.31 0.00	13.93 -0.31 0.00	17.89 -0.31 0.00	17.87 0.13 0.00	15.82 0.22 0.00	18.06 0.26 0.00	19.19 0.14 0.00	17.57 -1.13 0.00	17.45 0.13 0.00	17.72 -0.17 0.10	18.29 -0.54 0.00	17.74 -1.05 0.00	17.27 -1.14 0.00	18.08 -1.16 0.00	18.02 -0.66 0.00	18.28 -0.44 0.00	18.86 -0.35 0.00	17.10 -0.32 0.00	14.81 -0.34 0.00	16.59 -0.44 0.00
NIAGARA_115E_LBMP 323715	18.85 -1.01 0.00	16.34 -0.74 0.00	13.35 -0.64 0.00	11.04 -0.56 0.00	10.70 -0.51 0.00	13.72 -0.52 0.00	17.53 -0.67 0.00	15.99 -1.05 0.71	2.15 -0.69 12.76	-4.21 -0.26 21.74	10.04 -0.27 8.73	5.60 0.01 13.12	9.93 -0.06 7.33	0.80 -0.26 16.92	-6.97 -0.12 25.68	2.32 -0.29 16.17	13.02 -0.16 5.23	19.08 -0.16 0.00	18.51 -0.18 0.00	18.26 -0.46 0.00	15.46 -0.37 3.38	9.21 -0.43 7.78	13.97 -0.57 0.60	16.44 -0.58 0.00
NIAGARA_115W_LBMP 323714	18.95 -0.90 0.00	16.42 -0.66 0.00	13.41 -0.57 0.00	11.09 -0.51 0.00	10.74 -0.47 0.00	13.67 -0.57 0.00	17.47 -0.73 0.00	18.36 -1.16 -1.77	43.65 -0.82 -28.87	68.55 -0.43 -51.18	41.74 -0.47 -23.16	53.17 -0.18 -34.64	36.33 -0.23 -19.25	58.93 -0.42 -41.37	75.91 -0.29 -57.37	59.24 -0.46 -40.91	31.30 -0.33 -13.21	18.93 -0.31 0.00	18.36 -0.32 0.00	18.11 -0.61 0.00	27.24 -0.52 -8.55	35.07 -0.56 -18.21	15.98 -0.70 -1.52	16.27 -0.75 0.00
NIAGARA_230_LBMP 323716	19.12 -0.74 0.00	16.56 -0.52 0.00	13.52 -0.46 0.00	11.19 -0.41 0.00	10.85 -0.36 0.00	13.91 -0.33 0.00	17.78 -0.42 0.00	16.25 -0.79 0.70	2.34 -0.50 12.76	-4.01 -0.07 21.73	10.23 -0.09 8.73	5.78 0.19 13.11	10.09 0.10 7.32	0.99 -0.07 16.93	-6.79 0.07 25.69	2.51 -0.10 16.19	13.20 0.02 5.23	19.28 0.04 0.00	18.70 0.02 0.00	18.47 -0.25 0.00	15.67 -0.16 3.38	9.42 -0.21 7.79	14.17 -0.37 0.61	16.66 -0.36 0.00
NIAGARA___ 23760	18.99 -0.87 0.00	16.45 -0.63 0.00	13.44 -0.55 0.00	11.11 -0.49 0.00	10.77 -0.44 0.00	13.80 -0.44 0.00	17.63 -0.56 0.00	16.54 -0.93 0.27	10.08 -0.62 4.90	10.84 -0.22 6.73	17.62 -0.24 1.19	18.09 0.02 0.64	16.49 -0.05 0.77	15.71 -0.24 2.04	15.59 -0.11 3.13	16.72 -0.27 1.80	17.74 -0.14 0.54	19.14 -0.10 0.00	18.56 -0.12 0.00	18.33 -0.39 0.00	18.08 -0.31 0.83	14.33 -0.35 2.74	14.43 -0.49 0.23	16.51 -0.52 0.00
NINE_MILE_1 23575	19.43 -0.43 0.00	16.72 -0.36 0.00	13.69 -0.30 0.00	11.35 -0.25 0.00	10.96 -0.25 0.00	13.94 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.46 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.65 -0.40 0.00	18.32 -0.38 0.00	16.94 -0.38 0.00	17.58 -0.41 0.00	18.41 -0.42 0.00	18.36 -0.43 0.00	18.00 -0.41 0.00	18.82 -0.42 0.00	18.27 -0.41 0.00	18.29 -0.43 0.00	18.77 -0.44 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.70 -0.32 0.00
NINE_MILE_2 23744	19.43 -0.43 0.00	16.72 -0.36 0.00	13.69 -0.30 0.00	11.35 -0.25 0.00	10.96 -0.25 0.00	13.94 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.46 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.64 -0.41 0.00	18.32 -0.38 0.00	16.94 -0.38 0.00	17.58 -0.41 0.00	18.41 -0.42 0.00	18.36 -0.43 0.00	18.00 -0.41 0.00	18.82 -0.42 0.00	18.27 -0.41 0.00	18.29 -0.43 0.00	18.77 -0.44 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.71 -0.31 0.00
NM_CAPITAL___DRP 24208	21.13 1.28 0.00	18.21 1.13 0.00	14.93 0.95 0.00	12.41 0.81 0.00	12.01 0.80 0.00	15.14 0.90 0.00	19.14 0.95 0.00	18.71 0.97 0.00	16.35 0.75 0.00	18.55 0.75 0.00	19.86 0.81 0.00	19.53 0.83 0.00	18.08 0.77 0.00	18.84 0.84 -0.01	19.66 0.83 0.00	19.67 0.88 0.00	19.26 0.85 0.00	20.16 0.92 0.00	19.56 0.88 0.00	19.72 1.00 0.00	20.18 0.97 0.00	18.30 0.88 0.00	15.97 0.81 0.00	18.02 1.00 0.00
NM_CENTRAL___DRP 24181	19.89 0.03 0.00	17.10 0.02 0.00	13.99 0.00 0.00	11.60 0.00 0.00	11.21 0.00 0.00	14.27 0.03 0.00	18.25 0.05 0.00	17.72 -0.03 0.00	15.61 0.01 0.00	17.89 0.10 0.00	19.17 0.12 0.00	18.86 0.16 0.00	17.45 0.13 0.00	18.10 0.11 0.00	18.96 0.13 0.00	18.91 0.12 0.00	18.55 0.14 0.00	19.40 0.15 0.00	18.84 0.15 0.00	18.84 0.12 0.00	19.34 0.12 0.00	17.51 0.09 0.00	15.22 0.07 0.00	17.12 0.09 0.00
NM_FRONTIER___DRP 24179	18.95 -0.90 0.00	16.42 -0.66 0.00	13.41 -0.57 0.00	11.09 -0.51 0.00	10.74 -0.47 0.00	13.67 -0.57 0.00	17.47 -0.73 0.00	18.36 -1.16 -1.77	43.65 -0.82 -28.87	68.55 -0.43 -51.18	41.74 -0.47 -23.16	53.17 -0.18 -34.64	36.33 -0.23 -19.25	58.93 -0.42 -41.37	75.91 -0.29 -57.37	59.24 -0.46 -40.91	31.30 -0.33 -13.21	18.93 -0.31 0.00	18.36 -0.32 0.00	18.11 -0.61 0.00	27.24 -0.52 -8.55	35.07 -0.56 -18.21	15.98 -0.70 -1.52	16.27 -0.75 0.00
NM_ST_REGIS___HYD 24053	18.90 -0.96 0.00	16.28 -0.81 0.00	13.35 -0.63 0.00	11.09 -0.51 0.00	10.75 -0.47 0.00	13.74 -0.51 0.00	17.66 -0.54 0.00	17.78 0.04 0.00	15.75 0.16 0.00	17.96 0.16 0.00	19.05 0.00 0.00	16.99 -1.72 0.00	17.30 -0.02 0.00	17.38 -0.43 0.17	17.88 -0.95 0.00	17.15 -1.64 0.00	16.64 -1.77 0.00	17.43 -1.82 0.00	17.54 -1.14 0.00	17.84 -0.88 0.00	18.43 -0.78 0.00	16.75 -0.67 0.00	14.49 -0.67 0.00	16.24 -0.78 0.00
NORTHPORT___1 23551	26.20 2.69 -3.66	15.70 2.14 3.53	16.53 1.78 -0.76	13.57 1.51 -0.47	13.11 1.49 -0.41	15.69 1.74 0.29	20.40 2.18 -0.03	19.90 2.16 0.00	17.55 1.95 0.00	19.92 2.12 0.00	107.32 2.30 -85.97	33.46 2.28 -12.48	28.56 2.09 -9.15	27.38 2.23 -7.17	21.21 2.35 -0.04	21.04 2.25 0.00	20.54 2.13 0.00	21.51 2.27 0.00	20.83 2.15 0.00	20.99 2.27 0.00	21.55 2.34 0.00	19.08 2.15 0.49	17.09 1.94 0.00	19.00 1.98 0.00
NORTHPORT___2 23552	26.20 2.69 -3.66	15.70 2.14 3.53	16.53 1.78 -0.76	13.57 1.51 -0.47	13.11 1.49 -0.41	15.69 1.74 0.29	20.40 2.18 -0.03	19.90 2.16 0.00	17.55 1.95 0.00	19.92 2.12 0.00	107.32 2.30 -85.97	33.46 2.28 -12.48	28.56 2.09 -9.15	27.38 2.23 -7.17	21.21 2.35 -0.04	21.04 2.25 0.00	20.54 2.13 0.00	21.51 2.27 0.00	20.83 2.15 0.00	20.99 2.27 0.00	21.55 2.34 0.00	19.08 2.15 0.49	17.09 1.94 0.00	19.00 1.98 0.00
NORTHPORT___3 23553	25.98 2.49 -3.63	15.52 1.99 3.55	16.36 1.63 -0.75	13.44 1.38 -0.46	12.96 1.35 -0.40	15.54 1.59 0.29	20.20 1.98 -0.03	19.71 1.97 0.00	17.38 1.78 0.00	19.73 1.93 0.00	107.12 2.10 -85.97	33.23 2.05 -12.48	28.35 1.89 -9.15	27.15 1.99 -7.17	20.92 2.06 -0.04	20.79 2.00 0.00	20.29 1.88 0.00	21.25 2.01 0.00	20.57 1.88 0.00	20.72 2.00 0.00	21.28 2.07 0.00	18.85 1.93 0.50	16.91 1.75 0.00	18.81 1.79 0.00

NORTHPORT____4 23650	25.98 2.49 -3.63	15.52 1.99 3.55	16.36 1.63 -0.75	13.44 1.38 -0.46	12.96 1.35 -0.40	15.54 1.59 0.29	20.20 1.98 -0.03	19.71 1.97 0.00	17.38 1.78 0.00	19.73 1.93 0.00	107.12 2.10 -85.97	33.23 2.05 -12.48	28.35 1.89 -9.15	27.15 1.99 -7.17	20.92 2.06 -0.04	20.79 2.00 0.00	20.29 1.88 0.00	21.25 2.01 0.00	20.57 1.88 0.00	20.72 2.00 0.00	21.28 2.07 0.00	18.85 1.93 0.50	16.91 1.75 0.00	18.81 1.79 0.00
NORTHPORT____IC 23718	26.20 2.69 -3.66	15.70 2.14 3.53	16.53 1.78 -0.76	13.57 1.51 -0.47	13.11 1.49 -0.41	15.69 1.74 0.29	20.40 2.18 -0.03	19.90 2.16 0.00	17.55 1.95 0.00	19.92 2.12 0.00	107.32 2.30 -85.97	33.46 2.28 -12.48	28.56 2.09 -9.15	27.38 2.23 -7.17	21.21 2.35 -0.04	21.04 2.25 0.00	20.54 2.13 0.00	21.51 2.27 0.00	20.83 2.15 0.00	20.99 2.27 0.00	21.55 2.34 0.00	19.08 2.15 0.49	17.09 1.94 0.00	19.00 1.98 0.00
NPX_GEN_1385_PROXY 323591	25.77 2.25 -3.66	15.38 1.82 3.53	16.45 1.70 -0.76	13.54 1.47 -0.47	13.16 1.54 -0.41	15.69 1.74 0.29	20.40 2.18 -0.03	19.91 2.17 0.00	17.60 2.00 0.00	19.79 1.99 0.00	107.09 2.07 -85.97	33.29 2.11 -12.48	25.12 1.55 -6.25	21.02 1.68 -1.35	20.95 2.09 -0.04	20.75 1.96 0.00	19.99 1.58 0.00	21.13 1.88 0.00	20.52 1.84 0.00	20.77 2.05 0.00	21.01 1.80 0.00	18.72 1.79 0.49	16.97 1.82 0.00	19.04 2.02 0.00
NPX_GEN_CSC 323557	26.68 2.96 -3.86	15.91 2.01 3.18	16.66 1.74 -0.94	13.66 1.52 -0.55	13.29 1.58 -0.50	15.63 1.60 0.22	20.26 2.03 -0.03	19.80 2.05 0.00	17.46 1.86 0.00	19.84 2.05 0.00	107.18 2.17 -85.97	33.35 2.17 -12.48	28.56 2.10 -9.15	27.46 2.30 -7.17	21.34 2.46 -0.05	21.03 2.24 0.00	20.56 2.15 0.00	21.54 2.30 0.00	20.86 2.18 0.00	21.02 2.30 0.00	21.78 2.57 0.00	19.34 2.31 0.39	17.15 2.00 0.00	18.99 1.97 0.00
NSINS_S_GLNS_FALLS 23858	21.55 1.69 0.00	18.57 1.48 0.00	15.15 1.17 0.00	12.62 1.02 0.00	12.24 1.02 0.00	15.54 1.29 0.00	19.90 1.70 0.00	19.52 1.78 0.00	17.15 1.55 0.00	19.45 1.65 0.00	20.73 1.68 0.00	20.22 1.52 0.00	18.68 1.37 0.00	19.33 1.33 -0.01	20.15 1.32 0.00	20.19 1.40 0.00	19.81 1.40 0.00	21.00 1.76 0.00	20.40 1.72 0.00	20.65 1.94 0.00	21.27 2.06 0.00	19.21 1.79 0.00	16.62 1.47 0.00	18.61 1.59 0.00
NUCOR_STEEL____DRP 24197	20.14 0.28 0.00	17.32 0.23 0.00	14.17 0.19 0.00	11.75 0.15 0.00	11.35 0.14 0.00	14.49 0.24 0.00	18.54 0.34 0.00	18.00 0.25 0.00	15.86 0.26 0.00	18.20 0.41 0.00	19.50 0.45 0.00	19.20 0.49 0.00	17.75 0.44 0.00	18.40 0.42 0.00	19.27 0.44 0.00	19.16 0.37 0.00	18.85 0.44 0.00	19.72 0.48 0.00	19.17 0.48 0.00	19.17 0.45 0.00	19.68 0.47 0.00	17.81 0.39 0.00	15.45 0.30 0.00	17.36 0.34 0.00
NYISO_LBMP_REFERENCE 24008	19.86 0.00 0.00	17.08 0.00 0.00	13.99 0.00 0.00	11.60 0.00 0.00	11.21 0.00 0.00	14.24 0.00 0.00	18.20 0.00 0.00	17.74 0.00 0.00	15.60 0.00 0.00	17.80 0.00 0.00	19.05 0.00 0.00	18.70 0.00 0.00	17.32 0.00 0.00	17.99 0.00 0.00	18.83 0.00 0.00	18.79 0.00 0.00	18.41 0.00 0.00	19.24 0.00 0.00	18.68 0.00 0.00	18.72 0.00 0.00	19.21 0.00 0.00	17.42 0.00 0.00	15.15 0.00 0.00	17.02 0.00 0.00
NYPA_BRENTWD____GT 24164	26.95 2.95 -4.14	16.72 2.33 2.70	17.09 1.92 -1.18	13.88 1.62 -0.66	13.44 1.59 -0.63	15.98 1.86 0.13	20.59 2.35 -0.04	20.03 2.28 0.00	17.67 2.07 0.00	20.08 2.28 0.00	107.48 2.46 -85.97	33.58 2.40 -12.48	28.72 2.26 -9.15	27.59 2.44 -7.17	21.46 2.57 -0.06	21.28 2.49 0.00	20.79 2.38 0.00	21.76 2.52 0.00	21.08 2.39 0.00	21.24 2.52 0.00	21.87 2.66 0.00	19.58 2.40 0.24	17.27 2.11 0.00	19.17 2.15 0.00
NYPA_GOWANUS____GT5 24156	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.01 2.08 -1.95	21.00 2.16 -0.01	20.98 2.18 -0.01	20.52 2.11 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NYPA_GOWANUS____GT6 24157	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.01 2.08 -1.95	21.00 2.16 -0.01	20.98 2.18 -0.01	20.52 2.11 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NYPA_HARLEM_RVR_GT1 24160	22.08 2.22 0.00	19.00 1.91 -0.01	15.56 1.57 -0.01	12.87 1.26 -0.01	12.43 1.21 -0.01	15.71 1.46 -0.01	20.13 1.93 -0.01	19.61 1.86 -0.01	17.23 1.63 -0.01	19.55 1.75 0.00	20.98 1.92 -0.01	20.66 1.96 -0.01	19.22 1.90 -0.01	19.99 2.00 0.00	20.92 2.09 -0.01	20.89 2.09 -0.01	20.44 2.02 -0.01	21.33 2.09 -0.01	20.66 1.98 0.00	20.75 2.04 0.01	21.30 2.08 -0.01	19.33 1.91 0.00	16.85 1.69 0.00	18.76 1.74 0.00
NYPA_HARLEM_RVR_GT2 24161	22.08 2.22 0.00	19.00 1.91 -0.01	15.56 1.57 -0.01	12.87 1.26 -0.01	12.43 1.21 -0.01	15.71 1.46 -0.01	20.13 1.93 -0.01	19.61 1.86 -0.01	17.23 1.63 -0.01	19.55 1.75 0.00	20.98 1.92 -0.01	20.66 1.96 -0.01	19.22 1.90 -0.01	19.99 2.00 0.00	20.92 2.09 -0.01	20.89 2.09 -0.01	20.44 2.02 -0.01	21.33 2.09 -0.01	20.66 1.98 0.00	20.75 2.04 0.01	21.30 2.08 -0.01	19.33 1.91 0.00	16.85 1.69 0.00	18.76 1.74 0.00
NYPA_KENT____GT 24152	24.93 2.39 -2.68	19.08 1.99 -0.01	15.61 1.61 -0.01	12.90 1.30 -0.01	12.46 1.24 -0.01	15.76 1.51 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.78 2.05 -0.68	21.76 2.07 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.52 2.11 -0.01	21.52 2.18 -0.10	21.19 2.09 -0.43	21.14 2.15 -0.27	21.54 2.20 -0.12	19.50 2.02 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00
NYPA_POUCH1____GT 24155	26.12 2.36 -3.90	19.05 1.96 -0.01	15.58 1.59 -0.01	12.89 1.28 -0.01	12.45 1.22 -0.01	15.74 1.48 -0.01	20.16 1.96 -0.01	20.66 1.91 -1.01	26.20 1.68 -8.92	25.49 1.82 -5.87	21.45 1.94 -0.47	21.35 1.97 -0.67	20.76 1.89 -1.55	21.30 1.99 -1.33	20.91 2.08 -0.01	20.88 2.09 0.00	20.44 2.03 0.00	21.40 2.09 -0.07	20.97 1.99 -0.30	20.97 2.06 -0.19	21.53 2.15 -0.16	19.48 1.97 -0.09	16.90 1.71 -0.04	18.79 1.77 0.00
NYPA_VERNON____GT2 24162	23.68 2.37 -1.45	19.07 1.98 -0.01	15.60 1.61 -0.01	12.90 1.29 -0.01	12.46 1.24 -0.01	15.76 1.50 -0.01	20.19 1.99 -0.01	20.48 1.97 -0.77	24.11 1.74 -6.76	24.15 1.90 -4.45	21.79 2.07 -0.68	21.77 2.09 -0.98	21.59 2.01 -2.27	22.05 2.11 -1.95	21.02 2.19 -0.01	21.00 2.20 -0.01	20.54 2.13 -0.01	21.54 2.20 -0.10	21.20 2.10 -0.43	21.14 2.15 -0.27	21.53 2.19 -0.12	19.50 2.01 -0.07	16.93 1.75 -0.03	18.84 1.81 0.00

NYPA_VERNON____GT3 24163	23.68 2.37 -1.45	19.07 1.98 -0.01	15.60 1.61 -0.01	12.90 1.29 -0.01	12.46 1.24 -0.01	15.76 1.50 -0.01	20.19 1.99 -0.01	20.48 1.97 -0.77	24.11 1.74 -6.76	24.15 1.90 -4.45	21.79 2.07 -0.68	21.77 2.09 -0.98	21.59 2.01 -2.27	22.05 2.11 -1.95	21.02 2.19 -0.01	21.00 2.20 -0.01	20.54 2.13 -0.01	21.54 2.20 -0.10	21.20 2.10 -0.43	21.14 2.15 -0.27	21.53 2.19 -0.12	19.50 2.01 -0.07	16.93 1.75 -0.03	18.84 1.81 0.00
NYPA____ASTORIA_CC1 323568	22.98 2.32 -0.80	19.03 1.94 -0.01	15.57 1.57 -0.01	12.87 1.27 -0.01	12.43 1.21 -0.01	15.73 1.47 -0.01	20.15 1.95 -0.01	20.43 1.92 -0.77	24.06 1.70 -6.76	24.09 1.84 -4.45	21.73 2.00 -0.68	21.71 2.03 -0.98	21.53 1.95 -2.27	21.99 2.05 -1.95	20.96 2.12 -0.01	20.93 2.14 -0.01	20.48 2.06 -0.01	21.47 2.14 -0.10	21.14 2.03 -0.43	21.08 2.08 -0.27	21.46 2.13 -0.12	19.45 1.96 -0.07	16.89 1.71 -0.03	18.79 1.77 0.00
NYPA____ASTORIA_CC2 323569	22.98 2.32 -0.80	19.03 1.94 -0.01	15.57 1.57 -0.01	12.87 1.27 -0.01	12.43 1.21 -0.01	15.73 1.47 -0.01	20.15 1.95 -0.01	20.43 1.92 -0.77	24.06 1.70 -6.76	24.09 1.84 -4.45	21.73 2.00 -0.68	21.71 2.03 -0.98	21.53 1.95 -2.27	21.99 2.05 -1.95	20.96 2.12 -0.01	20.93 2.14 -0.01	20.48 2.06 -0.01	21.47 2.14 -0.10	21.14 2.03 -0.43	21.08 2.08 -0.27	21.46 2.13 -0.12	19.45 1.96 -0.07	16.89 1.71 -0.03	18.79 1.77 0.00
NYPA____HOLTSVILL 23794	26.56 2.87 -3.84	16.06 2.19 3.21	16.74 1.83 -0.92	13.70 1.56 -0.54	13.26 1.55 -0.49	15.77 1.76 0.23	20.44 2.21 -0.03	19.95 2.21 0.00	17.60 2.00 0.00	20.00 2.20 0.00	107.38 2.36 -85.97	33.53 2.35 -12.48	28.69 2.22 -9.15	27.53 2.38 -7.17	21.39 2.51 -0.05	21.18 2.40 0.00	20.70 2.29 0.00	21.68 2.44 0.00	20.98 2.30 0.00	21.14 2.42 0.00	21.77 2.56 0.00	19.34 2.32 0.40	17.18 2.03 0.00	19.07 2.05 0.00
NYPA____HELLGATE_GT1 24158	22.08 2.22 0.00	19.00 1.91 -0.01	15.56 1.57 -0.01	12.87 1.26 -0.01	12.43 1.21 -0.01	15.71 1.46 -0.01	20.13 1.93 -0.01	19.61 1.86 -0.01	17.23 1.63 -0.01	19.55 1.75 0.00	20.98 1.92 -0.01	20.66 1.96 -0.01	19.22 1.90 -0.01	19.99 2.00 0.00	20.92 2.09 -0.01	20.89 2.09 -0.01	20.44 2.02 -0.01	21.33 2.09 -0.01	20.66 1.98 0.00	20.75 2.04 0.01	21.30 2.08 -0.01	19.33 1.91 0.00	16.85 1.69 0.00	18.76 1.74 0.00
NYPA____HELLGATE_GT2 24159	22.08 2.22 0.00	19.00 1.91 -0.01	15.56 1.57 -0.01	12.87 1.26 -0.01	12.43 1.21 -0.01	15.71 1.46 -0.01	20.13 1.93 -0.01	19.61 1.86 -0.01	17.23 1.63 -0.01	19.55 1.75 0.00	20.98 1.92 -0.01	20.66 1.96 -0.01	19.22 1.90 -0.01	19.99 2.00 0.00	20.92 2.09 -0.01	20.89 2.09 -0.01	20.44 2.02 -0.01	21.33 2.09 -0.01	20.66 1.98 0.00	20.75 2.04 0.01	21.30 2.08 -0.01	19.33 1.91 0.00	16.85 1.69 0.00	18.76 1.74 0.00
NYS_BARGE____HYD 23848	19.23 -0.62 0.00	16.66 -0.43 0.00	13.60 -0.38 0.00	11.25 -0.36 0.00	10.91 -0.30 0.00	13.99 -0.26 0.00	17.89 -0.31 0.00	16.80 -0.67 0.26	11.25 -0.36 3.99	11.28 0.11 6.63	16.67 0.13 2.50	15.33 0.41 3.78	15.49 0.30 2.13	12.81 0.13 5.31	10.70 0.29 8.41	13.92 0.11 4.98	17.03 0.23 1.61	19.49 0.25 0.00	18.90 0.21 0.00	18.66 -0.06 0.00	18.21 0.04 1.04	14.74 -0.05 2.63	14.65 -0.26 0.24	16.77 -0.25 0.00
O.H._GEN_BRUCE 24063	19.39 -0.47 0.00	16.78 -0.30 0.00	13.72 -0.26 0.00	11.36 -0.24 0.00	11.02 -0.19 0.00	14.12 -0.13 0.00	18.03 -0.17 0.00	17.42 -0.53 -0.20	13.22 -0.29 2.09	14.45 0.13 3.48	17.86 0.12 1.30	17.08 0.38 2.00	16.44 0.28 1.15	14.94 0.11 3.15	14.25 0.26 4.84	15.87 0.08 3.00	17.61 0.17 0.97	19.43 0.19 0.00	18.89 0.20 0.00	18.67 -0.04 0.00	18.63 0.04 0.63	17.01 0.02 0.43	15.31 -0.13 -0.28	16.92 -0.10 0.00
OAK ORCHARD____HYD 24046	19.75 -0.11 0.00	17.03 -0.06 0.00	13.90 -0.08 0.00	11.50 -0.10 0.00	11.14 -0.07 0.00	14.26 0.02 0.00	18.29 0.09 0.00	17.45 -0.11 0.18	12.71 0.04 2.94	13.02 0.37 5.15	16.88 0.43 2.60	15.39 0.59 3.91	15.63 0.50 2.18	13.20 0.42 5.21	11.34 0.53 8.03	14.30 0.46 4.95	17.34 0.53 1.60	19.82 0.58 0.00	19.20 0.51 0.00	19.06 0.34 0.00	18.61 0.43 1.04	15.39 0.30 2.33	15.11 0.11 0.15	17.15 0.13 0.00
OCC_CHEM____DRP 24175	19.02 -0.84 0.00	16.48 -0.60 0.00	13.46 -0.53 0.00	11.13 -0.47 0.00	10.78 -0.43 0.00	13.73 -0.51 0.00	17.55 -0.65 0.00	18.45 -1.07 -1.77	43.73 -0.74 -28.87	68.64 -0.34 -51.18	41.84 -0.37 -23.16	53.27 -0.08 -34.64	36.42 -0.15 -19.25	59.03 -0.33 -41.37	76.01 -0.20 -57.37	59.33 -0.36 -40.91	31.39 -0.23 -13.21	19.03 -0.21 0.00	18.46 -0.22 0.00	18.21 -0.51 0.00	27.34 -0.43 -8.55	35.16 -0.47 -18.21	16.06 -0.62 -1.52	16.36 -0.66 0.00
OLIN_CORP_DRP 24177	18.96 -0.90 0.00	16.43 -0.66 0.00	13.42 -0.57 0.00	11.10 -0.50 0.00	10.76 -0.45 0.00	13.80 -0.45 0.00	17.63 -0.57 0.00	21.97 -0.95 -5.18	158.89 -0.61 -143.90	279.48 -0.17 -261.85	145.72 -0.19 -126.85	208.75 0.10 -189.95	123.01 0.01 -105.67	242.76 -0.17 -224.95	313.47 -0.03 -294.67	245.33 -0.20 -226.75	91.59 -0.08 -73.25	19.17 -0.07 0.00	18.60 -0.08 0.00	18.36 -0.37 0.00	66.35 -0.27 -47.41	99.30 -0.33 -82.21	17.45 -0.49 -2.79	16.53 -0.49 0.00
OLIN_CORP_DSASP 323712	19.02 -0.84 0.00	16.48 -0.60 0.00	13.46 -0.53 0.00	11.13 -0.47 0.00	10.78 -0.43 0.00	13.73 -0.51 0.00	17.55 -0.65 0.00	18.45 -1.07 -1.77	43.73 -0.74 -28.87	68.64 -0.34 -51.18	41.84 -0.37 -23.16	53.27 -0.08 -34.64	36.42 -0.15 -19.25	59.03 -0.33 -41.37	76.01 -0.20 -57.37	59.33 -0.36 -40.91	31.39 -0.23 -13.21	19.03 -0.21 0.00	18.46 -0.22 0.00	18.21 -0.51 0.00	27.34 -0.43 -8.55	35.16 -0.47 -18.21	16.06 -0.62 -1.52	16.36 -0.66 0.00
ONEIDA_HERK_LFGE 323681	20.25 0.39 0.00	17.39 0.30 0.00	14.23 0.25 0.00	11.80 0.20 0.00	11.41 0.20 0.00	14.55 0.31 0.00	18.67 0.47 0.00	18.29 0.55 0.00	16.11 0.50 0.00	18.40 0.60 0.00	19.65 0.61 0.00	19.11 0.40 0.00	17.87 0.56 0.00	18.51 0.52 0.00	19.32 0.49 0.00	19.18 0.39 0.00	18.78 0.37 0.00	19.67 0.43 0.00	19.20 0.52 0.00	19.30 0.58 0.00	19.83 0.62 0.00	17.94 0.52 0.00	15.55 0.40 0.00	17.42 0.40 0.00
ONONDAGA_REF_OCCRA 23987	20.03 0.17 0.00	17.22 0.14 0.00	14.09 0.10 0.00	11.68 0.08 0.00	11.29 0.07 0.00	14.37 0.13 0.00	18.38 0.18 0.00	17.86 0.11 0.00	15.74 0.13 0.00	18.03 0.23 0.00	19.31 0.26 0.00	18.99 0.29 0.00	17.57 0.25 0.00	18.23 0.25 0.00	19.10 0.27 0.00	19.04 0.25 0.00	18.68 0.27 0.00	19.53 0.29 0.00	18.98 0.29 0.00	18.99 0.27 0.00	19.49 0.28 0.00	17.65 0.23 0.00	15.34 0.19 0.00	17.24 0.22 0.00
ONONDAGA____COGEN 23986	20.00 0.14 0.00	17.20 0.12 0.00	14.08 0.09 0.00	11.67 0.07 0.00	11.27 0.07 0.00	14.36 0.12 0.00	18.37 0.17 0.00	17.85 0.10 0.00	15.72 0.12 0.00	18.01 0.22 0.00	19.29 0.24 0.00	18.98 0.28 0.00	17.55 0.24 0.00	18.21 0.22 0.00	19.06 0.23 0.00	19.01 0.22 0.00	18.66 0.25 0.00	19.51 0.27 0.00	18.96 0.27 0.00	18.97 0.25 0.00	19.47 0.26 0.00	17.63 0.21 0.00	15.32 0.17 0.00	17.23 0.21 0.00

ONTARIO___LFGE 23819	20.23 0.37 0.00	17.42 0.33 0.00	14.25 0.26 0.00	11.80 0.20 0.00	11.44 0.23 0.00	14.63 0.39 0.00	18.77 0.58 0.00	18.23 0.42 -0.07	17.71 0.49 -1.62	21.49 0.82 -2.87	21.22 0.87 -1.30	21.67 1.02 -1.95	19.29 0.88 -1.09	21.01 0.79 -2.23	22.84 0.89 -3.11	21.80 0.81 -2.20	19.94 0.82 -0.71	20.11 0.87 0.00	19.58 0.89 0.00	19.50 0.78 0.00	20.52 0.85 -0.46	19.07 0.75 -0.90	15.75 0.54 -0.05	17.60 0.58 0.00
ORANGEVILLE_WT_PWR 323706	19.97 0.11 0.00	17.26 0.17 0.00	14.12 0.14 0.00	11.68 0.08 0.00	11.35 0.14 0.00	14.54 0.29 0.00	18.59 0.39 0.00	18.74 0.05 -0.96	38.69 0.23 -22.85	57.29 0.78 -38.71	35.70 0.79 -15.86	43.52 1.05 -23.77	31.41 0.87 -13.23	47.73 0.70 -29.04	63.56 0.88 -43.85	47.32 0.70 -27.83	28.15 0.76 -8.99	20.03 0.79 0.00	19.53 0.85 0.00	19.31 0.59 0.00	25.70 0.67 -5.82	30.55 0.60 -12.53	16.23 0.34 -0.74	17.42 0.40 0.00
OSWEGATCHIE___HYD 24044	19.28 -0.58 0.00	16.56 -0.52 0.00	13.58 -0.41 0.00	11.26 -0.34 0.00	10.90 -0.31 0.00	13.93 -0.31 0.00	17.89 -0.31 0.00	17.87 0.13 0.00	15.82 0.22 0.00	18.06 0.26 0.00	19.19 0.14 0.00	17.57 -1.13 0.00	17.45 0.13 0.00	17.72 -0.17 0.10	18.29 -0.54 0.00	17.74 -1.05 0.00	17.27 -1.14 0.00	18.08 -1.16 0.00	18.02 -0.66 0.00	18.28 -0.44 0.00	18.86 -0.35 0.00	17.10 -0.32 0.00	14.81 -0.34 0.00	16.59 -0.44 0.00
OSWEGO___5 23606	19.58 -0.28 0.00	16.85 -0.24 0.00	13.79 -0.20 0.00	11.43 -0.17 0.00	11.04 -0.17 0.00	14.06 -0.19 0.00	17.94 -0.26 0.00	17.43 -0.32 0.00	15.35 -0.25 0.00	17.57 -0.23 0.00	18.82 -0.23 0.00	18.49 -0.21 0.00	17.10 -0.22 0.00	17.75 -0.24 0.00	18.58 -0.25 0.00	18.53 -0.26 0.00	18.17 -0.24 0.00	19.00 -0.24 0.00	18.45 -0.23 0.00	18.46 -0.26 0.00	18.95 -0.26 0.00	17.18 -0.24 0.00	14.95 -0.20 0.00	16.84 -0.18 0.00
OSWEGO___6 23613	19.58 -0.28 0.00	16.85 -0.24 0.00	13.79 -0.20 0.00	11.43 -0.17 0.00	11.04 -0.17 0.00	14.06 -0.19 0.00	17.94 -0.26 0.00	17.43 -0.32 0.00	15.35 -0.25 0.00	17.57 -0.23 0.00	18.82 -0.23 0.00	18.49 -0.21 0.00	17.10 -0.22 0.00	17.75 -0.24 0.00	18.58 -0.25 0.00	18.53 -0.26 0.00	18.17 -0.24 0.00	19.00 -0.24 0.00	18.45 -0.23 0.00	18.46 -0.26 0.00	18.95 -0.26 0.00	17.18 -0.24 0.00	14.95 -0.20 0.00	16.84 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	19.63 -0.23 0.00	16.99 -0.09 0.00	13.88 -0.11 0.00	11.47 -0.13 0.00	11.12 -0.09 0.00	14.24 -0.01 0.00	18.21 0.01 0.00	18.64 -0.38 -1.28	41.82 -0.12 -26.34	63.86 0.40 -45.67	38.89 0.42 -19.42	48.50 0.73 -29.07	34.08 0.59 -16.17	53.94 0.43 -35.52	71.08 0.61 -51.64	53.76 0.43 -34.54	30.10 0.54 -11.16	19.82 0.58 0.00	19.24 0.56 0.00	18.99 0.27 0.00	26.81 0.37 -7.22	32.97 0.25 -15.30	16.17 0.00 -1.02	17.04 0.02 0.00
OXBOW___ 24026	19.36 -0.50 0.00	16.77 -0.32 0.00	13.69 -0.29 0.00	11.31 -0.28 0.00	10.97 -0.24 0.00	14.01 -0.23 0.00	17.91 -0.28 0.00	18.59 -0.69 -1.53	43.38 -0.40 -28.18	67.21 0.07 -49.34	40.73 0.08 -21.61	51.40 0.37 -32.32	35.54 0.27 -17.96	56.98 0.10 -38.90	74.39 0.25 -55.30	57.00 0.09 -38.13	30.93 0.20 -12.31	19.48 0.24 0.00	18.90 0.21 0.00	18.65 -0.07 0.00	27.21 0.03 -7.97	34.30 -0.07 -16.95	16.15 -0.27 -1.27	16.73 -0.29 0.00
OXY_CHEM_DSASP 323612	19.02 -0.84 0.00	16.48 -0.60 0.00	13.46 -0.53 0.00	11.13 -0.47 0.00	10.78 -0.43 0.00	13.73 -0.51 0.00	17.55 -0.65 0.00	18.45 -1.07 -1.77	43.73 -0.74 -28.87	68.64 -0.34 -51.18	41.84 -0.37 -23.16	53.27 -0.08 -34.64	36.42 -0.15 -19.25	59.03 -0.33 -41.37	76.01 -0.20 -57.37	59.33 -0.36 -40.91	31.39 -0.23 -13.21	19.03 -0.21 0.00	18.46 -0.22 0.00	18.21 -0.51 0.00	27.34 -0.43 -8.55	35.16 -0.47 -18.21	16.06 -0.62 -1.52	16.36 -0.66 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.02 -0.84 0.00	16.48 -0.60 0.00	13.46 -0.53 0.00	11.13 -0.47 0.00	10.78 -0.43 0.00	13.73 -0.51 0.00	17.55 -0.65 0.00	18.45 -1.07 -1.77	43.73 -0.74 -28.87	68.64 -0.34 -51.18	41.84 -0.37 -23.16	53.27 -0.08 -34.64	36.42 -0.15 -19.25	59.03 -0.33 -41.37	76.01 -0.20 -57.37	59.33 -0.36 -40.91	31.39 -0.23 -13.21	19.03 -0.21 0.00	18.46 -0.22 0.00	18.21 -0.51 0.00	27.34 -0.43 -8.55	35.16 -0.47 -18.21	16.06 -0.62 -1.52	16.36 -0.66 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.09 2.23 0.00	18.95 1.86 -0.01	15.51 1.51 -0.01	12.83 1.22 -0.01	12.39 1.17 -0.01	15.67 1.42 -0.01	20.08 1.88 -0.01	19.57 1.82 -0.01	17.20 1.59 -0.01	19.52 1.72 0.00	20.96 1.90 -0.01	20.64 1.93 -0.01	19.19 1.87 -0.01	19.95 1.97 0.00	20.88 2.04 -0.01	20.85 2.06 -0.01	20.40 1.98 -0.01	21.30 2.05 -0.01	20.63 1.95 0.00	20.72 2.00 0.01	21.27 2.05 -0.01	19.29 1.87 0.00	16.80 1.65 0.00	18.72 1.70 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.28 2.42 0.00	19.10 2.01 -0.01	15.63 1.63 -0.01	12.93 1.32 -0.01	12.48 1.26 -0.01	15.79 1.54 -0.01	20.24 2.04 -0.01	19.73 1.98 -0.01	17.34 1.73 -0.01	19.67 1.88 0.00	21.12 2.07 -0.01	20.80 2.09 -0.01	19.34 2.02 -0.01	20.11 2.12 0.00	21.04 2.21 -0.01	21.01 2.21 -0.01	20.56 2.14 -0.01	21.46 2.22 -0.01	20.79 2.10 0.00	20.87 2.16 0.01	21.44 2.22 -0.01	19.44 2.02 0.00	16.93 1.77 0.00	18.85 1.82 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.15 0.30 0.00	17.42 0.34 0.00	14.26 0.27 0.00	11.80 0.20 0.00	11.47 0.25 0.00	14.68 0.43 0.00	18.76 0.57 0.00	19.99 0.19 -2.07	83.79 0.37 -67.83	131.30 0.95 -112.56	61.46 0.97 -41.44	81.96 1.25 -62.01	52.85 1.07 -34.46	98.03 0.93 -79.11	148.61 1.14 -128.64	93.24 0.94 -73.51	43.15 0.99 -23.75	20.27 1.03 0.00	19.73 1.05 0.00	19.51 0.79 0.00	35.48 0.90 -15.37	52.26 0.81 -34.02	17.05 0.53 -1.37	17.63 0.61 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.99 2.13 0.00	18.83 1.75 0.00	15.41 1.42 0.00	12.74 1.14 0.00	12.30 1.09 0.00	15.58 1.34 0.00	19.99 1.79 0.00	19.53 1.79 0.00	17.18 1.58 0.00	19.54 1.74 0.00	20.94 1.89 0.00	20.62 1.91 0.00	19.17 1.85 0.00	19.95 1.97 0.00	20.88 2.05 0.00	20.85 2.06 0.00	20.40 1.99 0.00	21.31 2.07 0.00	20.66 1.98 0.00	20.76 2.05 0.00	21.30 2.09 0.00	19.30 1.88 0.00	16.76 1.61 0.00	18.67 1.65 0.00
PEEKSKILL___ 23653	21.73 1.87 0.00	18.62 1.53 0.00	15.24 1.25 0.00	12.60 1.00 0.00	12.17 0.95 0.00	15.39 1.15 0.00	19.73 1.53 0.00	19.26 1.52 0.00	16.94 1.34 0.00	19.26 1.46 0.00	20.63 1.59 0.00	20.31 1.61 0.00	18.87 1.55 0.00	19.64 1.66 0.00	20.55 1.72 0.00	20.52 1.73 0.00	20.07 1.67 0.00	20.96 1.72 0.00	20.32 1.63 0.00	20.41 1.69 0.00	20.94 1.73 0.00	19.00 1.58 0.00	16.52 1.37 0.00	18.42 1.40 0.00
PGE MADISON___WINDPWR 24146	21.44 1.59 0.00	18.39 1.30 0.00	15.04 1.06 0.00	12.45 0.85 0.00	12.05 0.84 0.00	15.45 1.21 0.00	19.92 1.72 0.00	19.55 1.71 -0.10	18.59 1.56 -1.43	22.19 1.89 -2.50	22.18 1.99 -1.13	22.43 2.03 -1.70	20.14 1.87 -0.95	21.95 1.89 -2.08	23.77 2.03 -2.90	22.81 1.97 -2.05	21.04 1.97 -0.66	21.31 2.07 0.00	20.74 2.06 0.00	20.76 2.04 0.00	21.73 2.09 -0.43	20.13 1.76 -0.95	16.67 1.43 -0.09	18.49 1.47 0.00

PIERCEFIELD___HYD 23852	18.80 -1.06 0.00	16.20 -0.88 0.00	13.28 -0.71 0.00	11.02 -0.58 0.00	10.67 -0.54 0.00	13.64 -0.60 0.00	17.52 -0.67 0.00	17.75 0.01 0.00	15.78 0.18 0.00	17.99 0.20 0.00	19.05 0.00 0.00	16.70 -2.01 0.00	17.35 0.03 0.00	17.41 -0.43 0.15	17.79 -1.04 0.00	16.94 -1.85 0.00	16.41 -2.00 0.00	17.18 -2.07 0.00	17.36 -1.32 0.00	17.69 -1.03 0.00	18.31 -0.90 0.00	16.65 -0.77 0.00	14.41 -0.75 0.00	16.15 -0.87 0.00
PINELAWN_CC_1 323563	28.58 2.79 -5.94	19.67 2.25 -0.34	18.55 1.82 -2.74	14.52 1.53 -1.39	14.16 1.49 -1.46	16.48 1.77 -0.46	20.53 2.24 -0.09	19.98 2.24 0.00	17.62 2.02 0.00	20.01 2.22 0.00	107.42 2.40 -85.97	33.55 2.37 -12.48	28.70 2.24 -9.15	27.53 2.38 -7.17	21.30 2.35 -0.12	21.03 2.24 0.00	20.51 2.10 0.00	21.40 2.16 0.00	20.71 2.03 0.00	20.86 2.13 0.00	21.42 2.21 0.00	20.11 2.01 -0.68	16.93 1.77 0.00	18.86 1.84 0.00
PJM_GEN_HTTP_PROXY 323702	22.08 2.23 0.00	18.93 1.85 0.00	15.49 1.50 0.00	12.80 1.20 0.00	12.36 1.15 0.00	15.64 1.40 0.00	20.04 1.85 0.00	19.56 1.82 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.83 1.91 0.13	20.64 1.94 0.00	19.18 1.87 0.00	19.98 1.97 -0.02	20.69 2.05 0.19	20.85 2.06 0.00	20.39 1.98 0.00	21.29 2.05 0.00	20.63 1.94 0.00	20.72 2.01 0.00	21.26 2.05 0.00	19.29 1.87 0.00	16.96 1.63 -0.18	18.70 1.68 0.00
PJM_GEN_KEystone 24065	20.84 0.99 0.00	17.93 0.85 0.00	14.69 0.70 0.00	12.16 0.56 0.00	11.77 0.56 0.00	14.95 0.71 0.00	24.18 0.92 -5.06	14.11 0.74 4.37	23.14 0.71 -6.82	30.30 0.98 -11.52	24.53 1.03 -4.45	26.65 1.16 -6.79	22.12 1.07 -3.73	27.28 1.06 -8.24	33.05 1.18 -13.04	27.69 1.09 -7.81	22.00 1.07 -2.52	20.32 1.08 0.00	19.76 1.07 0.00	19.73 1.01 0.00	21.92 1.08 -1.63	22.15 1.02 -3.71	16.43 0.84 -0.43	17.92 0.90 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.43 2.42 -2.15	14.01 1.96 5.04	15.56 1.58 0.01	13.05 1.34 -0.11	12.50 1.30 0.00	15.22 1.55 0.58	20.13 1.92 -0.01	19.65 1.91 0.00	17.31 1.71 0.00	19.66 1.87 0.00	106.96 2.06 -85.84	33.24 2.06 -12.47	28.43 1.97 -9.15	27.26 2.09 -7.19	20.78 2.13 0.19	20.86 2.08 0.00	20.39 1.98 0.00	21.32 2.08 0.00	20.64 1.96 0.00	20.78 2.06 0.00	21.33 2.12 0.00	18.42 1.95 0.95	17.07 1.74 -0.18	18.78 1.76 0.00
PJM_GEN_VFT_PROXY 323633	22.06 2.21 0.00	18.93 1.85 0.00	15.51 1.52 0.00	12.83 1.23 0.00	12.39 1.18 0.00	15.66 1.41 0.00	20.03 1.84 0.00	19.50 1.76 0.00	17.15 1.55 0.00	19.46 1.67 0.00	20.73 1.81 0.13	20.53 1.83 0.00	19.09 1.78 0.00	19.89 1.89 -0.02	20.60 1.96 0.19	20.76 1.97 0.00	20.31 1.90 0.00	21.19 1.95 0.00	20.54 1.86 0.00	20.64 1.92 0.00	21.19 1.98 0.00	19.23 1.81 0.00	16.93 1.60 -0.18	18.67 1.65 0.00
PLEASANTVLY___LBMP 24000	21.67 1.81 0.00	18.58 1.50 0.00	15.21 1.22 0.00	12.59 0.99 0.00	12.15 0.94 0.00	15.38 1.14 0.00	19.70 1.51 0.00	19.24 1.50 0.00	16.91 1.31 0.00	19.22 1.42 0.00	20.60 1.55 0.00	20.27 1.56 0.00	18.81 1.50 0.00	19.58 1.60 0.00	20.48 1.65 0.00	20.46 1.67 0.00	20.02 1.60 0.00	20.91 1.67 0.00	20.27 1.59 0.00	20.38 1.66 0.00	20.89 1.68 0.00	18.96 1.54 0.00	16.49 1.34 0.00	18.41 1.39 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.88 2.03 0.00	18.75 1.67 0.00	15.35 1.36 0.00	12.69 1.09 0.00	12.26 1.05 0.00	15.51 1.27 0.00	19.88 1.68 0.00	19.41 1.67 0.00	17.08 1.48 0.00	19.41 1.61 0.00	20.80 1.75 0.00	20.47 1.77 0.00	19.02 1.70 0.00	19.80 1.81 0.00	20.70 1.88 0.00	20.67 1.88 0.00	20.23 1.82 0.00	21.12 1.88 0.00	20.47 1.79 0.00	20.58 1.86 0.00	21.10 1.89 0.00	19.15 1.73 0.00	16.65 1.50 0.00	18.56 1.54 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.83 1.97 0.00	18.71 1.62 0.00	15.31 1.33 0.00	12.67 1.07 0.00	12.23 1.02 0.00	15.49 1.25 0.00	19.87 1.67 0.00	19.41 1.67 0.00	17.07 1.47 0.00	19.40 1.61 0.00	20.80 1.75 0.00	20.47 1.77 0.00	18.99 1.68 0.00	19.78 1.79 0.00	20.69 1.86 0.00	20.68 1.89 0.00	20.23 1.83 0.00	21.15 1.91 0.00	20.51 1.83 0.00	20.61 1.89 0.00	21.14 1.93 0.00	19.16 1.74 0.00	16.64 1.49 0.00	18.56 1.54 0.00
POLETTI____ 23519	22.09 2.23 0.00	18.93 1.85 0.00	15.49 1.51 0.00	12.81 1.21 0.00	12.36 1.15 0.00	15.64 1.40 0.00	20.04 1.84 0.00	19.56 1.82 0.00	17.21 1.61 0.00	19.54 1.74 0.00	20.92 1.87 0.00	20.61 1.90 0.00	19.16 1.84 0.00	19.94 1.95 0.00	20.84 2.02 0.00	20.82 2.03 0.00	20.36 1.95 0.00	21.25 2.01 0.00	20.60 1.92 0.00	20.69 1.97 0.00	21.23 2.02 0.00	19.28 1.86 0.00	16.79 1.63 0.00	18.69 1.67 0.00
PORT_JEFF_3 23555	26.63 2.92 -3.86	16.14 2.24 3.18	16.79 1.87 -0.94	13.73 1.58 -0.55	13.30 1.58 -0.50	15.82 1.80 0.22	20.49 2.26 -0.03	20.01 2.26 0.00	17.65 2.04 0.00	20.05 2.26 0.00	107.44 2.43 -85.97	33.59 2.41 -12.48	28.74 2.28 -9.15	27.59 2.44 -7.17	21.46 2.58 -0.05	21.26 2.47 0.00	20.77 2.36 0.00	21.76 2.51 0.00	21.06 2.38 0.00	21.21 2.49 0.00	21.84 2.63 0.00	19.42 2.38 0.39	17.23 2.08 0.00	19.11 2.09 0.00
PORT_JEFF_4 23616	26.63 2.92 -3.86	16.14 2.24 3.18	16.79 1.87 -0.94	13.73 1.58 -0.55	13.30 1.58 -0.50	15.82 1.80 0.22	20.49 2.26 -0.03	20.01 2.26 0.00	17.65 2.04 0.00	20.05 2.26 0.00	107.44 2.43 -85.97	33.59 2.41 -12.48	28.74 2.28 -9.15	27.59 2.44 -7.17	21.46 2.58 -0.05	21.26 2.47 0.00	20.77 2.36 0.00	21.76 2.51 0.00	21.06 2.38 0.00	21.21 2.49 0.00	21.84 2.63 0.00	19.42 2.38 0.39	17.23 2.08 0.00	19.11 2.09 0.00
PORT_JEFF_IC 23713	26.76 2.99 -3.92	16.29 2.29 3.08	16.88 1.91 -0.98	13.79 1.62 -0.57	13.35 1.61 -0.53	15.87 1.83 0.20	20.55 2.32 -0.04	20.06 2.32 0.00	17.70 2.10 0.00	20.12 2.32 0.00	107.52 2.50 -85.97	33.66 2.48 -12.48	28.81 2.34 -9.15	27.66 2.51 -7.17	21.54 2.67 -0.05	21.34 2.55 0.00	20.86 2.45 0.00	21.84 2.60 0.00	21.15 2.47 0.00	21.30 2.58 0.00	21.93 2.72 0.00	19.52 2.46 0.36	17.29 2.13 0.00	19.17 2.14 0.00
PPL PILGRIM_ST_GT1 24216	26.95 2.95 -4.14	16.72 2.33 2.70	17.09 1.92 -1.18	13.88 1.62 -0.66	13.44 1.59 -0.63	15.98 1.86 0.13	20.59 2.35 -0.04	20.03 2.28 0.00	17.67 2.07 0.00	20.08 2.28 0.00	107.48 2.46 -85.97	33.58 2.40 -12.48	28.72 2.26 -9.15	27.59 2.44 -7.17	21.46 2.57 -0.06	21.28 2.49 0.00	20.79 2.38 0.00	21.76 2.52 0.00	21.08 2.39 0.00	21.24 2.52 0.00	21.87 2.66 0.00	19.58 2.40 0.24	17.27 2.11 0.00	19.17 2.15 0.00
PPL PILGRIM_ST_GT2 24217	26.95 2.95 -4.14	16.72 2.33 2.70	17.09 1.92 -1.18	13.88 1.62 -0.66	13.44 1.59 -0.63	15.98 1.86 0.13	20.59 2.35 -0.04	20.03 2.28 0.00	17.67 2.07 0.00	20.08 2.28 0.00	107.48 2.46 -85.97	33.58 2.40 -12.48	28.72 2.26 -9.15	27.59 2.44 -7.17	21.46 2.57 -0.06	21.28 2.49 0.00	20.79 2.38 0.00	21.76 2.52 0.00	21.08 2.39 0.00	21.24 2.52 0.00	21.87 2.66 0.00	19.58 2.40 0.24	17.27 2.11 0.00	19.17 2.15 0.00

PPL_SHRM_GT3 24213	26.69 2.95 -3.88	15.97 2.02 3.14	16.69 1.75 -0.96	13.67 1.52 -0.56	13.30 1.57 -0.51	15.64 1.61 0.21	20.28 2.05 -0.04	19.81 2.06 0.00	17.48 1.88 0.00	19.85 2.06 0.00	107.20 2.18 -85.97	33.35 2.17 -12.48	28.55 2.09 -9.15	27.45 2.29 -7.17	21.33 2.46 -0.05	21.04 2.25 0.00	20.57 2.16 0.00	21.55 2.31 0.00	20.87 2.19 0.00	21.04 2.32 0.00	21.78 2.57 0.00	19.36 2.32 0.37	17.16 2.00 0.00	19.00 1.98 0.00
PPL_SHRM_GT4 24214	26.69 2.95 -3.88	15.97 2.02 3.14	16.69 1.75 -0.96	13.67 1.52 -0.56	13.30 1.57 -0.51	15.64 1.61 0.21	20.28 2.05 -0.04	19.81 2.06 0.00	17.48 1.88 0.00	19.85 2.06 0.00	107.20 2.18 -85.97	33.35 2.17 -12.48	28.55 2.09 -9.15	27.45 2.29 -7.17	21.33 2.46 -0.05	21.04 2.25 0.00	20.57 2.16 0.00	21.55 2.31 0.00	20.87 2.19 0.00	21.04 2.32 0.00	21.78 2.57 0.00	19.36 2.32 0.37	17.16 2.00 0.00	19.00 1.98 0.00
PROJECT___ORANGE 1 24174	19.90 0.04 0.00	17.11 0.03 0.00	14.00 0.02 0.00	11.61 0.01 0.00	11.21 0.01 0.00	14.28 0.04 0.00	18.26 0.06 0.00	17.73 -0.02 0.00	15.62 0.02 0.00	17.90 0.11 0.00	19.18 0.13 0.00	18.88 0.17 0.00	17.46 0.14 0.00	18.11 0.13 0.00	18.98 0.15 0.00	18.93 0.14 0.00	18.57 0.16 0.00	19.41 0.17 0.00	18.85 0.17 0.00	18.85 0.13 0.00	19.35 0.14 0.00	17.52 0.10 0.00	15.23 0.08 0.00	17.13 0.11 0.00
PROJECT___ORANGE 2 24166	19.90 0.04 0.00	17.11 0.03 0.00	14.00 0.02 0.00	11.61 0.01 0.00	11.21 0.01 0.00	14.28 0.04 0.00	18.26 0.06 0.00	17.73 -0.02 0.00	15.62 0.02 0.00	17.90 0.11 0.00	19.18 0.13 0.00	18.88 0.17 0.00	17.46 0.14 0.00	18.11 0.13 0.00	18.98 0.15 0.00	18.93 0.14 0.00	18.57 0.16 0.00	19.41 0.17 0.00	18.85 0.17 0.00	18.85 0.13 0.00	19.35 0.14 0.00	17.52 0.10 0.00	15.23 0.08 0.00	17.13 0.11 0.00
PYRITES___HYD 24023	18.95 -0.91 0.00	16.33 -0.76 0.00	13.37 -0.61 0.00	11.10 -0.50 0.00	10.75 -0.46 0.00	13.76 -0.49 0.00	17.70 -0.50 0.00	17.98 0.24 0.00	16.02 0.42 0.00	18.25 0.46 0.00	19.31 0.26 0.00	16.79 -1.92 0.00	17.62 0.30 0.00	17.70 -0.14 0.15	18.11 -0.72 0.00	17.26 -1.53 0.00	16.69 -1.72 0.00	17.46 -1.78 0.00	17.64 -1.04 0.00	17.96 -0.76 0.00	18.55 -0.65 0.00	16.83 -0.59 0.00	14.53 -0.62 0.00	16.28 -0.74 0.00
RAMAPO___LBMP 323565	21.62 1.76 0.00	18.52 1.44 0.00	15.16 1.17 0.00	12.54 0.94 0.00	12.10 0.89 0.00	15.32 1.08 0.00	19.63 1.43 0.00	19.16 1.41 0.00	16.85 1.25 0.00	19.15 1.36 0.00	20.52 1.47 0.00	20.21 1.50 0.00	18.77 1.45 0.00	19.54 1.55 0.00	20.45 1.62 0.00	20.41 1.62 0.00	19.98 1.57 0.00	20.85 1.60 0.00	20.20 1.52 0.00	20.30 1.58 0.00	20.83 1.62 0.00	18.90 1.48 0.00	16.43 1.28 0.00	18.33 1.31 0.00
RANKINE____ 23646	19.89 0.03 0.00	17.20 0.11 0.00	14.06 0.07 0.00	11.63 0.03 0.00	11.29 0.08 0.00	14.47 0.22 0.00	18.51 0.31 0.00	19.38 -0.07 -1.71	59.67 0.15 -43.92	93.50 0.69 -75.01	50.29 0.72 -30.52	65.37 1.00 -45.66	43.54 0.84 -25.38	75.01 0.69 -56.33	104.63 0.88 -84.92	73.49 0.69 -54.01	36.63 0.77 -17.45	20.06 0.82 0.00	19.50 0.81 0.00	19.27 0.54 0.00	31.15 0.64 -11.29	41.76 0.54 -23.79	16.67 0.28 -1.24	17.35 0.33 0.00
RAVENSWOOD_GT2_1 24244	22.09 2.23 0.00	18.93 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.85 0.00	19.57 1.82 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.95 1.90 0.00	20.63 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.87 2.04 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.71 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD_GT2_2 24245	22.09 2.23 0.00	18.93 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.85 0.00	19.57 1.82 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.95 1.90 0.00	20.63 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.87 2.04 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.71 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD_GT2_3 24246	22.11 2.25 0.00	18.95 1.86 0.00	15.50 1.52 0.00	12.82 1.22 0.00	12.38 1.17 0.00	15.66 1.41 0.00	20.06 1.87 0.00	19.58 1.84 0.00	17.23 1.63 0.00	19.57 1.78 0.00	20.97 1.92 0.00	20.65 1.95 0.00	19.19 1.88 0.00	19.97 1.99 0.00	20.89 2.06 0.00	20.86 2.07 0.00	20.41 1.99 0.00	21.30 2.06 0.00	20.64 1.96 0.00	20.73 2.01 0.00	21.27 2.06 0.00	19.31 1.89 0.00	16.80 1.65 0.00	18.72 1.70 0.00
RAVENSWOOD_GT2_4 24247	22.11 2.25 0.00	18.95 1.86 0.00	15.50 1.52 0.00	12.82 1.22 0.00	12.38 1.17 0.00	15.66 1.41 0.00	20.06 1.87 0.00	19.58 1.84 0.00	17.23 1.63 0.00	19.57 1.78 0.00	20.97 1.92 0.00	20.65 1.95 0.00	19.19 1.88 0.00	19.97 1.99 0.00	20.89 2.06 0.00	20.86 2.07 0.00	20.41 1.99 0.00	21.30 2.06 0.00	20.64 1.96 0.00	20.73 2.01 0.00	21.27 2.06 0.00	19.31 1.89 0.00	16.80 1.65 0.00	18.72 1.70 0.00
RAVENSWOOD_GT3_1 24248	22.09 2.24 0.00	18.94 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.85 0.00	19.57 1.82 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.87 2.04 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD_GT3_2 24249	22.09 2.24 0.00	18.94 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.85 0.00	19.57 1.82 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.87 2.04 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD_GT3_3 24250	22.13 2.27 0.00	18.97 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.38 1.17 0.00	15.67 1.42 0.00	20.08 1.88 0.00	19.60 1.85 0.00	17.25 1.65 0.00	19.59 1.79 0.00	20.99 1.94 0.00	20.67 1.96 0.00	19.21 1.90 0.00	19.99 2.00 0.00	20.90 2.07 0.00	20.87 2.08 0.00	20.42 2.01 0.00	21.31 2.07 0.00	20.65 1.97 0.00	20.75 2.03 0.00	21.29 2.07 0.00	19.32 1.90 0.00	16.81 1.66 0.00	18.73 1.71 0.00
RAVENSWOOD_GT3_4 24251	22.13 2.27 0.00	18.97 1.88 0.00	15.52 1.53 0.00	12.83 1.23 0.00	12.38 1.17 0.00	15.67 1.42 0.00	20.08 1.88 0.00	19.60 1.85 0.00	17.25 1.65 0.00	19.59 1.79 0.00	20.99 1.94 0.00	20.67 1.96 0.00	19.21 1.90 0.00	19.99 2.00 0.00	20.90 2.07 0.00	20.87 2.08 0.00	20.42 2.01 0.00	21.31 2.07 0.00	20.65 1.97 0.00	20.75 2.03 0.00	21.29 2.07 0.00	19.32 1.90 0.00	16.81 1.66 0.00	18.73 1.71 0.00

RAVENSWOOD_GT_1 23729	23.68 2.37 -1.45	19.07 1.98 -0.01	15.60 1.61 -0.01	12.90 1.29 -0.01	12.46 1.24 -0.01	15.76 1.50 -0.01	20.19 1.99 -0.01	20.48 1.97 -0.77	24.11 1.74 -6.76	24.15 1.90 -4.45	21.79 2.07 -0.68	21.77 2.09 -0.98	21.59 2.01 -2.27	22.05 2.11 -1.95	21.02 2.19 -0.01	21.00 2.20 -0.01	20.54 2.13 -0.01	21.54 2.20 -0.10	21.20 2.10 -0.43	21.14 2.15 -0.27	21.53 2.19 -0.12	19.50 2.01 -0.07	16.93 1.75 -0.03	18.84 1.81 0.00
RAVENSWOOD_GT_10 24258	22.09 2.24 0.00	18.94 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.86 0.00	19.57 1.83 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD_GT_11 24259	22.09 2.24 0.00	18.94 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.86 0.00	19.57 1.83 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD_GT_4 24252	22.08 2.23 0.00	18.92 1.84 0.00	15.49 1.50 0.00	12.80 1.20 0.00	12.36 1.15 0.00	15.64 1.39 0.00	20.04 1.84 0.00	19.56 1.82 0.00	17.21 1.61 0.00	19.55 1.75 0.00	20.94 1.89 0.00	20.62 1.92 0.00	19.17 1.85 0.00	19.94 1.95 0.00	20.86 2.03 0.00	20.83 2.04 0.00	20.38 1.97 0.00	21.27 2.03 0.00	20.61 1.93 0.00	20.71 1.99 0.00	21.25 2.04 0.00	19.29 1.87 0.00	16.78 1.63 0.00	18.70 1.67 0.00
RAVENSWOOD_GT_5 24254	22.08 2.23 0.00	18.92 1.84 0.00	15.49 1.50 0.00	12.80 1.20 0.00	12.36 1.15 0.00	15.64 1.39 0.00	20.04 1.84 0.00	19.56 1.82 0.00	17.21 1.61 0.00	19.55 1.75 0.00	20.94 1.89 0.00	20.62 1.92 0.00	19.17 1.85 0.00	19.94 1.95 0.00	20.86 2.03 0.00	20.83 2.04 0.00	20.38 1.97 0.00	21.27 2.03 0.00	20.61 1.93 0.00	20.71 1.99 0.00	21.25 2.04 0.00	19.29 1.87 0.00	16.78 1.63 0.00	18.70 1.67 0.00
RAVENSWOOD_GT_6 24253	22.08 2.23 0.00	18.92 1.84 0.00	15.49 1.50 0.00	12.80 1.20 0.00	12.36 1.15 0.00	15.64 1.39 0.00	20.04 1.84 0.00	19.56 1.82 0.00	17.21 1.61 0.00	19.55 1.75 0.00	20.94 1.89 0.00	20.62 1.92 0.00	19.17 1.85 0.00	19.94 1.95 0.00	20.86 2.03 0.00	20.83 2.04 0.00	20.38 1.97 0.00	21.27 2.03 0.00	20.61 1.93 0.00	20.71 1.99 0.00	21.25 2.04 0.00	19.29 1.87 0.00	16.78 1.63 0.00	18.70 1.67 0.00
RAVENSWOOD_GT_7 24255	22.08 2.23 0.00	18.92 1.84 0.00	15.49 1.50 0.00	12.80 1.20 0.00	12.36 1.15 0.00	15.64 1.39 0.00	20.04 1.84 0.00	19.56 1.82 0.00	17.21 1.61 0.00	19.55 1.75 0.00	20.94 1.89 0.00	20.62 1.92 0.00	19.17 1.85 0.00	19.94 1.95 0.00	20.86 2.03 0.00	20.83 2.04 0.00	20.38 1.97 0.00	21.27 2.03 0.00	20.61 1.93 0.00	20.71 1.99 0.00	21.25 2.04 0.00	19.29 1.87 0.00	16.78 1.63 0.00	18.70 1.67 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.09 2.24 0.00	18.94 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.86 0.00	19.57 1.83 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD_GT_9 24257	22.09 2.24 0.00	18.94 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.86 0.00	19.57 1.83 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD___1 23533	22.32 2.30 -0.16	19.01 1.92 -0.01	15.56 1.56 -0.01	12.86 1.26 -0.01	12.42 1.20 -0.01	15.71 1.46 -0.01	20.12 1.92 -0.01	20.40 1.89 -0.77	24.04 1.68 -6.76	24.07 1.82 -4.45	21.70 1.98 -0.68	21.69 2.00 -0.98	21.51 1.93 -2.27	21.97 2.04 -1.95	20.94 2.11 -0.01	20.92 2.12 -0.01	20.46 2.05 -0.01	21.45 2.12 -0.10	21.12 2.01 -0.43	21.06 2.07 -0.27	21.44 2.12 -0.12	19.42 1.94 -0.07	16.87 1.69 -0.03	18.77 1.74 0.00
RAVENSWOOD___2 23534	22.93 2.28 -0.79	18.99 1.90 -0.01	15.54 1.55 -0.01	12.85 1.24 -0.01	12.41 1.19 -0.01	15.70 1.44 -0.01	20.11 1.90 -0.01	20.38 1.88 -0.77	24.03 1.67 -6.76	24.05 1.80 -4.45	21.69 1.96 -0.68	21.67 1.99 -0.98	21.50 1.91 -2.27	21.96 2.02 -1.95	20.93 2.09 -0.01	20.90 2.11 -0.01	20.45 2.03 -0.01	21.44 2.10 -0.10	21.10 2.00 -0.43	21.04 2.05 -0.27	21.42 2.09 -0.12	19.41 1.92 -0.07	16.86 1.68 -0.03	18.75 1.73 0.00
RAVENSWOOD___3 23535	22.09 2.24 0.00	18.94 1.85 0.00	15.50 1.51 0.00	12.81 1.21 0.00	12.37 1.16 0.00	15.65 1.40 0.00	20.05 1.86 0.00	19.57 1.83 0.00	17.22 1.62 0.00	19.55 1.76 0.00	20.96 1.90 0.00	20.64 1.93 0.00	19.18 1.86 0.00	19.96 1.97 0.00	20.88 2.05 0.00	20.84 2.05 0.00	20.39 1.98 0.00	21.28 2.04 0.00	20.62 1.94 0.00	20.72 2.00 0.00	21.26 2.04 0.00	19.29 1.87 0.00	16.79 1.64 0.00	18.70 1.68 0.00
RAVENSWOOD___4 23820	22.32 2.30 -0.16	19.01 1.92 -0.01	15.56 1.56 -0.01	12.86 1.26 -0.01	12.42 1.20 -0.01	15.71 1.46 -0.01	20.12 1.92 -0.01	20.40 1.89 -0.77	24.04 1.68 -6.76	24.07 1.82 -4.45	21.70 1.98 -0.68	21.69 2.00 -0.98	21.51 1.93 -2.27	21.97 2.04 -1.95	20.94 2.11 -0.01	20.92 2.12 -0.01	20.46 2.05 -0.01	21.45 2.12 -0.10	21.12 2.01 -0.43	21.06 2.07 -0.27	21.44 2.12 -0.12	19.42 1.94 -0.07	16.87 1.69 -0.03	18.77 1.74 0.00
RCPI_TRUST___DRP 24196	22.11 2.25 0.00	18.95 1.87 0.00	15.51 1.52 0.00	12.82 1.22 0.00	12.38 1.17 0.00	15.66 1.42 0.00	20.07 1.87 0.00	19.60 1.86 0.00	17.25 1.65 0.00	19.59 1.79 0.00	21.00 1.95 0.00	20.68 1.98 0.00	19.22 1.90 0.00	20.00 2.02 0.00	20.92 2.09 0.00	20.89 2.10 0.00	20.43 2.02 0.00	21.33 2.09 0.00	20.66 1.98 0.00	20.75 2.03 0.00	21.29 2.08 0.00	19.32 1.90 0.00	16.81 1.66 0.00	18.72 1.70 0.00
RENSSELAER___COGEN 23796	21.08 1.22 0.00	18.18 1.09 0.00	14.90 0.91 0.00	12.37 0.77 0.00	11.97 0.76 0.00	15.10 0.85 0.00	19.07 0.87 0.00	18.63 0.88 0.00	16.26 0.66 0.00	18.45 0.65 0.00	19.76 0.70 0.00	19.43 0.72 0.00	18.00 0.68 0.00	18.74 0.74 -0.01	19.56 0.73 0.00	19.57 0.78 0.00	19.16 0.75 0.00	20.05 0.80 0.00	19.46 0.77 0.00	19.60 0.88 0.00	20.07 0.86 0.00	18.21 0.78 0.00	15.88 0.73 0.00	17.93 0.91 0.00

REVERE_CPPR_DRP 24186	20.51 0.65 0.00	17.62 0.54 0.00	14.41 0.43 0.00	11.95 0.34 0.00	11.56 0.35 0.00	14.75 0.50 0.00	18.92 0.72 0.00	18.49 0.75 0.00	16.27 0.67 0.00	18.61 0.81 0.00	19.88 0.83 0.00	19.43 0.72 0.00	18.09 0.77 0.00	18.75 0.77 0.00	19.61 0.78 0.00	19.51 0.72 0.00	19.11 0.70 0.00	20.02 0.78 0.00	19.53 0.84 0.00	19.61 0.89 0.00	20.15 0.94 0.00	18.21 0.79 0.00	15.78 0.63 0.00	17.66 0.64 0.00
RIVERBAY____ 323610	22.28 2.42 0.00	19.10 2.01 -0.01	15.63 1.63 -0.01	12.93 1.32 -0.01	12.48 1.26 -0.01	15.79 1.54 -0.01	20.24 2.04 -0.01	19.73 1.98 -0.01	17.34 1.73 -0.01	19.67 1.88 0.00	21.12 2.07 -0.01	20.80 2.09 -0.01	19.34 2.02 -0.01	20.11 2.12 0.00	21.04 2.21 -0.01	21.01 2.21 -0.01	20.56 2.14 -0.01	21.46 2.22 -0.01	20.79 2.10 0.00	20.87 2.16 0.01	21.44 2.22 -0.01	19.44 2.02 0.00	16.93 1.77 0.00	18.85 1.82 0.00
ROCHESTER_9_IC 23652	19.79 -0.06 0.00	17.07 -0.01 0.00	13.94 -0.05 0.00	11.53 -0.07 0.00	11.16 -0.05 0.00	14.29 0.05 0.00	18.33 0.14 0.00	17.50 -0.05 0.19	12.63 0.09 3.06	12.87 0.42 5.35	16.87 0.49 2.67	15.34 0.65 4.01	15.63 0.56 2.24	13.13 0.48 5.34	11.21 0.59 8.22	14.25 0.53 5.07	17.36 0.59 1.64	19.89 0.65 0.00	19.27 0.58 0.00	19.13 0.41 0.00	18.65 0.50 1.06	15.40 0.36 2.38	15.16 0.17 0.15	17.20 0.18 0.00
ROSETON____1 23587	21.59 1.74 0.00	18.52 1.43 0.00	15.16 1.17 0.00	12.55 0.94 0.00	12.11 0.90 0.00	15.33 1.09 0.00	19.64 1.44 0.00	19.17 1.43 0.00	16.86 1.26 0.00	19.15 1.36 0.00	20.53 1.48 0.00	20.21 1.50 0.00	18.76 1.44 0.00	19.52 1.54 0.00	20.42 1.59 0.00	20.39 1.60 0.00	19.96 1.55 0.00	20.84 1.60 0.00	20.21 1.53 0.00	20.31 1.59 0.00	20.83 1.62 0.00	18.90 1.48 0.00	16.44 1.28 0.00	18.35 1.33 0.00
ROSETON____2 23588	21.59 1.74 0.00	18.52 1.43 0.00	15.16 1.17 0.00	12.55 0.94 0.00	12.11 0.90 0.00	15.33 1.09 0.00	19.64 1.44 0.00	19.17 1.43 0.00	16.86 1.26 0.00	19.15 1.36 0.00	20.53 1.48 0.00	20.21 1.50 0.00	18.76 1.44 0.00	19.52 1.54 0.00	20.42 1.59 0.00	20.39 1.60 0.00	19.96 1.55 0.00	20.84 1.60 0.00	20.21 1.53 0.00	20.31 1.59 0.00	20.83 1.62 0.00	18.90 1.48 0.00	16.44 1.28 0.00	18.35 1.33 0.00
RUSSELL____1 23602	19.91 0.05 0.00	17.16 0.08 0.00	14.01 0.02 0.00	11.59 -0.01 0.00	11.22 0.01 0.00	14.37 0.12 0.00	18.44 0.24 0.00	17.60 0.05 0.19	12.74 0.19 3.05	13.01 0.54 5.33	17.00 0.61 2.66	15.48 0.78 4.00	15.76 0.68 2.24	13.28 0.61 5.32	11.36 0.73 8.20	14.40 0.67 5.06	17.52 0.74 1.63	20.04 0.80 0.00	19.41 0.73 0.00	19.27 0.55 0.00	18.80 0.65 1.06	15.54 0.49 2.37	15.27 0.27 0.15	17.31 0.29 0.00
RUSSELL____2 23532	19.91 0.05 0.00	17.16 0.08 0.00	14.01 0.02 0.00	11.59 -0.01 0.00	11.22 0.01 0.00	14.37 0.12 0.00	18.44 0.24 0.00	17.60 0.05 0.19	12.74 0.19 3.05	13.01 0.54 5.33	17.00 0.61 2.66	15.48 0.78 4.00	15.76 0.68 2.24	13.28 0.61 5.32	11.36 0.73 8.20	14.40 0.67 5.06	17.52 0.74 1.63	20.04 0.80 0.00	19.41 0.73 0.00	19.27 0.55 0.00	18.80 0.65 1.06	15.54 0.49 2.37	15.27 0.27 0.15	17.31 0.29 0.00
RUSSELL____3 23549	19.91 0.05 0.00	17.16 0.08 0.00	14.01 0.02 0.00	11.59 -0.01 0.00	11.22 0.01 0.00	14.37 0.12 0.00	18.44 0.24 0.00	17.60 0.05 0.19	12.74 0.19 3.05	13.01 0.54 5.33	17.00 0.61 2.66	15.48 0.78 4.00	15.76 0.68 2.24	13.28 0.61 5.32	11.36 0.73 8.20	14.40 0.67 5.06	17.52 0.74 1.63	20.04 0.80 0.00	19.41 0.73 0.00	19.27 0.55 0.00	18.80 0.65 1.06	15.54 0.49 2.37	15.27 0.27 0.15	17.31 0.29 0.00
RUSSELL____4 23556	19.91 0.05 0.00	17.16 0.08 0.00	14.01 0.02 0.00	11.59 -0.01 0.00	11.22 0.01 0.00	14.37 0.12 0.00	18.44 0.24 0.00	17.60 0.05 0.19	12.74 0.19 3.05	13.01 0.54 5.33	17.00 0.61 2.66	15.48 0.78 4.00	15.76 0.68 2.24	13.28 0.61 5.32	11.36 0.73 8.20	14.40 0.67 5.06	17.52 0.74 1.63	20.04 0.80 0.00	19.41 0.73 0.00	19.27 0.55 0.00	18.80 0.65 1.06	15.54 0.49 2.37	15.27 0.27 0.15	17.31 0.29 0.00
RUSSELL____STATION 23914	19.91 0.05 0.00	17.16 0.08 0.00	14.01 0.02 0.00	11.59 -0.01 0.00	11.22 0.01 0.00	14.37 0.12 0.00	18.44 0.24 0.00	17.60 0.05 0.19	12.74 0.19 3.05	13.01 0.54 5.33	17.00 0.61 2.66	15.48 0.78 4.00	15.76 0.68 2.24	13.28 0.61 5.32	11.36 0.73 8.20	14.40 0.67 5.06	17.52 0.74 1.63	20.04 0.80 0.00	19.41 0.73 0.00	19.27 0.55 0.00	18.80 0.65 1.06	15.54 0.49 2.37	15.27 0.27 0.15	17.31 0.29 0.00
S SALMON____HYD 24043	19.72 -0.14 0.00	16.94 -0.14 0.00	13.87 -0.12 0.00	11.49 -0.10 0.00	11.11 -0.10 0.00	14.17 -0.07 0.00	18.14 -0.06 0.00	17.69 -0.05 0.00	15.59 -0.01 0.00	17.85 0.05 0.00	19.09 0.04 0.00	18.60 -0.11 0.00	17.28 -0.04 0.00	17.88 -0.09 0.01	18.70 -0.13 0.00	18.61 -0.19 0.00	18.24 -0.17 0.00	19.08 -0.16 0.00	18.59 -0.09 0.00	18.66 -0.06 0.00	19.20 -0.02 0.00	17.38 -0.05 0.00	15.11 -0.04 0.00	16.98 -0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.55 -0.31 0.00	16.92 -0.17 0.00	13.82 -0.16 0.00	11.43 -0.17 0.00	11.09 -0.12 0.00	14.22 -0.03 0.00	18.19 -0.01 0.00	19.36 -0.39 -2.01	54.06 -0.14 -38.60	84.07 0.36 -65.91	46.24 0.37 -26.82	59.47 0.64 -40.12	40.14 0.52 -22.30	67.82 0.36 -49.48	93.95 0.53 -74.59	66.58 0.35 -47.44	34.18 0.45 -15.32	19.73 0.49 0.00	19.16 0.48 0.00	18.92 0.20 0.00	29.43 0.30 -9.92	40.14 0.22 -22.49	16.86 -0.01 -1.71	17.04 0.02 0.00
SELKIRK____I 23801	21.00 1.15 0.00	18.09 1.01 0.00	14.83 0.84 0.00	12.31 0.71 0.00	11.90 0.69 0.00	15.04 0.80 0.00	19.09 0.89 0.00	18.62 0.88 0.00	16.30 0.70 0.00	18.51 0.71 0.00	19.82 0.77 0.00	19.49 0.78 0.00	18.05 0.73 0.00	18.79 0.80 -0.01	19.63 0.80 0.00	19.62 0.83 0.00	19.21 0.80 0.00	20.10 0.86 0.00	19.50 0.82 0.00	19.63 0.91 0.00	20.11 0.90 0.00	18.26 0.83 0.00	15.91 0.76 0.00	17.91 0.89 0.00
SELKIRK____II 23799	21.00 1.15 0.00	18.09 1.00 0.00	14.83 0.84 0.00	12.31 0.71 0.00	11.90 0.69 0.00	15.04 0.80 0.00	19.08 0.88 0.00	18.61 0.87 0.00	16.30 0.70 0.00	18.51 0.71 0.00	19.81 0.76 0.00	19.48 0.78 0.00	18.04 0.73 0.00	18.79 0.80 -0.01	19.62 0.79 0.00	19.61 0.82 0.00	19.21 0.80 0.00	20.09 0.85 0.00	19.50 0.82 0.00	19.63 0.91 0.00	20.11 0.90 0.00	18.25 0.83 0.00	15.91 0.76 0.00	17.91 0.89 0.00
SENECA OSWGO____HYD 24041	19.72 -0.14 0.00	16.96 -0.12 0.00	13.88 -0.11 0.00	11.51 -0.09 0.00	11.12 -0.09 0.00	14.16 -0.09 0.00	18.09 -0.11 0.00	17.57 -0.18 0.00	15.46 -0.14 0.00	17.70 -0.09 0.00	18.95 -0.09 0.00	18.62 -0.08 0.00	17.22 -0.10 0.00	17.87 -0.12 0.00	18.69 -0.14 0.00	18.67 -0.12 0.00	18.31 -0.10 0.00	19.13 -0.11 0.00	18.61 -0.08 0.00	18.62 -0.10 0.00	19.10 -0.11 0.00	17.32 -0.10 0.00	15.07 -0.08 0.00	16.96 -0.06 0.00

SENECA___ENERGY 23797	19.88 0.02 0.00	17.10 0.01 0.00	13.99 0.00 0.00	11.59 -0.01 0.00	11.21 0.00 0.00	14.32 0.07 0.00	18.36 0.16 0.00	17.81 0.06 0.00	15.73 0.13 0.00	18.14 0.34 0.00	19.45 0.40 0.00	19.21 0.51 0.00	17.72 0.40 0.00	18.31 0.33 0.00	19.20 0.37 0.00	19.11 0.32 0.00	18.75 0.34 0.00	19.61 0.37 0.00	19.07 0.39 0.00	19.03 0.31 0.00	19.55 0.34 0.00	17.71 0.29 0.00	15.33 0.18 0.00	17.21 0.19 0.00
SHOEMAKER___GT 23640	21.36 1.51 0.00	18.32 1.24 0.00	14.99 1.01 0.00	12.42 0.82 0.00	11.99 0.78 0.00	15.18 0.94 0.00	19.45 1.25 0.00	18.98 1.24 0.00	16.69 1.09 0.00	18.98 1.19 0.00	20.34 1.28 0.00	20.01 1.30 0.00	18.57 1.26 0.00	19.33 1.34 0.00	20.22 1.39 0.00	20.19 1.40 0.00	19.77 1.36 0.00	20.65 1.41 0.00	20.04 1.35 0.00	20.13 1.41 0.00	20.65 1.44 0.00	18.73 1.31 0.00	16.28 1.12 0.00	18.17 1.15 0.00
SHOREHAM_IC_1 23715	26.69 2.95 -3.88	15.97 2.02 3.14	16.69 1.75 -0.96	13.67 1.52 -0.56	13.30 1.57 -0.51	15.64 1.61 0.21	20.28 2.05 -0.04	19.81 2.06 0.00	17.48 1.88 0.00	19.85 2.06 0.00	107.20 2.18 -85.97	33.35 2.17 -12.48	28.55 2.09 -9.15	27.45 2.29 -7.17	21.33 2.46 -0.05	21.04 2.25 0.00	20.57 2.16 0.00	21.55 2.31 0.00	20.87 2.19 0.00	21.04 2.32 0.00	21.78 2.57 0.00	19.36 2.32 0.37	17.16 2.00 0.00	19.00 1.98 0.00
SHOREHAM_IC_2 23716	26.69 2.95 -3.88	15.97 2.02 3.14	16.69 1.75 -0.96	13.67 1.52 -0.56	13.30 1.57 -0.51	15.64 1.61 0.21	20.28 2.05 -0.04	19.81 2.06 0.00	17.48 1.88 0.00	19.85 2.06 0.00	107.20 2.18 -85.97	33.35 2.17 -12.48	28.55 2.09 -9.15	27.45 2.29 -7.17	21.33 2.46 -0.05	21.04 2.25 0.00	20.57 2.16 0.00	21.55 2.31 0.00	20.87 2.19 0.00	21.04 2.32 0.00	21.78 2.57 0.00	19.36 2.32 0.37	17.16 2.00 0.00	19.00 1.98 0.00
SISSONVILLE___ 23735	18.80 -1.06 0.00	16.20 -0.88 0.00	13.28 -0.71 0.00	11.02 -0.58 0.00	10.67 -0.54 0.00	13.64 -0.60 0.00	17.52 -0.67 0.00	17.75 0.01 0.00	15.78 0.18 0.00	17.99 0.20 0.00	19.05 0.00 0.00	16.70 -2.01 0.00	17.35 0.03 0.00	17.41 -0.43 0.15	17.79 -1.04 0.00	16.94 -1.85 0.00	16.41 -2.00 0.00	17.18 -2.07 0.00	17.36 -1.32 0.00	17.69 -1.03 0.00	18.31 -0.90 0.00	16.65 -0.77 0.00	14.41 -0.75 0.00	16.15 -0.87 0.00
SITHE_IND_GS1 24169	19.44 -0.42 0.00	16.73 -0.36 0.00	13.69 -0.29 0.00	11.35 -0.25 0.00	10.97 -0.25 0.00	13.95 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.47 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.64 -0.41 0.00	18.32 -0.39 0.00	16.93 -0.39 0.00	17.56 -0.42 0.00	18.40 -0.43 0.00	18.35 -0.44 0.00	17.99 -0.42 0.00	18.81 -0.43 0.00	18.26 -0.42 0.00	18.27 -0.45 0.00	18.76 -0.45 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.72 -0.31 0.00
SITHE_IND_GS2 24170	19.44 -0.42 0.00	16.73 -0.36 0.00	13.69 -0.29 0.00	11.35 -0.25 0.00	10.97 -0.25 0.00	13.95 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.47 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.64 -0.41 0.00	18.32 -0.39 0.00	16.93 -0.39 0.00	17.56 -0.42 0.00	18.40 -0.43 0.00	18.35 -0.44 0.00	17.99 -0.42 0.00	18.81 -0.43 0.00	18.26 -0.42 0.00	18.27 -0.45 0.00	18.76 -0.45 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.72 -0.31 0.00
SITHE_IND_GS3 24171	19.44 -0.42 0.00	16.73 -0.36 0.00	13.69 -0.29 0.00	11.35 -0.25 0.00	10.97 -0.25 0.00	13.95 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.47 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.64 -0.41 0.00	18.32 -0.39 0.00	16.93 -0.39 0.00	17.56 -0.42 0.00	18.40 -0.43 0.00	18.35 -0.44 0.00	17.99 -0.42 0.00	18.81 -0.43 0.00	18.26 -0.42 0.00	18.27 -0.45 0.00	18.76 -0.45 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.72 -0.31 0.00
SITHE_IND_GS4 24172	19.44 -0.42 0.00	16.73 -0.36 0.00	13.69 -0.29 0.00	11.35 -0.25 0.00	10.97 -0.25 0.00	13.95 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.47 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.64 -0.41 0.00	18.32 -0.39 0.00	16.93 -0.39 0.00	17.56 -0.42 0.00	18.40 -0.43 0.00	18.35 -0.44 0.00	17.99 -0.42 0.00	18.81 -0.43 0.00	18.26 -0.42 0.00	18.27 -0.45 0.00	18.76 -0.45 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.72 -0.31 0.00
SITHE___BATAVIA 24024	19.80 -0.06 0.00	17.11 0.03 0.00	13.97 -0.02 0.00	11.55 -0.05 0.00	11.20 -0.02 0.00	14.38 0.14 0.00	18.58 0.39 0.00	17.60 0.10 0.23	11.95 0.32 3.96	12.10 0.83 6.53	17.40 0.89 2.54	16.00 1.12 3.83	16.14 0.97 2.15	13.57 0.85 5.27	11.59 1.03 8.27	14.71 0.89 4.97	17.76 0.96 1.61	20.26 1.01 0.00	19.65 0.96 0.00	19.45 0.73 0.00	19.02 0.85 1.04	15.51 0.61 2.52	15.19 0.25 0.21	17.29 0.27 0.00
SITHE___INDEPEND 23800	19.44 -0.42 0.00	16.73 -0.36 0.00	13.69 -0.29 0.00	11.35 -0.25 0.00	10.97 -0.25 0.00	13.95 -0.30 0.00	17.79 -0.41 0.00	17.28 -0.47 0.00	15.22 -0.39 0.00	17.41 -0.39 0.00	18.64 -0.41 0.00	18.32 -0.39 0.00	16.93 -0.39 0.00	17.56 -0.42 0.00	18.40 -0.43 0.00	18.35 -0.44 0.00	17.99 -0.42 0.00	18.81 -0.43 0.00	18.26 -0.42 0.00	18.27 -0.45 0.00	18.76 -0.45 0.00	17.01 -0.41 0.00	14.83 -0.33 0.00	16.72 -0.31 0.00
SITHE___MASSENA 23902	18.87 -0.99 0.00	16.27 -0.81 0.00	13.33 -0.66 0.00	11.06 -0.54 0.00	10.70 -0.51 0.00	13.65 -0.59 0.00	17.49 -0.71 0.00	17.65 -0.10 0.00	15.71 0.10 0.00	17.89 0.10 0.00	18.91 -0.14 0.00	16.09 -2.61 0.00	17.25 -0.06 0.00	17.32 -0.52 0.15	17.70 -1.13 0.00	16.85 -1.94 0.00	16.25 -2.17 0.00	16.99 -2.26 0.00	17.38 -1.30 0.00	17.83 -0.89 0.00	18.33 -0.88 0.00	16.63 -0.79 0.00	14.42 -0.74 0.00	16.19 -0.83 0.00
SITHE___OGDNSBRG 24021	18.91 -0.94 0.00	16.31 -0.77 0.00	13.35 -0.63 0.00	11.08 -0.52 0.00	10.73 -0.48 0.00	13.73 -0.52 0.00	17.64 -0.56 0.00	17.92 0.17 0.00	15.97 0.37 0.00	18.20 0.40 0.00	19.24 0.19 0.00	16.57 -2.13 0.00	17.56 0.24 0.00	17.63 -0.21 0.15	18.04 -0.79 0.00	17.19 -1.60 0.00	16.60 -1.81 0.00	17.37 -1.87 0.00	17.61 -1.08 0.00	17.95 -0.77 0.00	18.51 -0.70 0.00	16.78 -0.64 0.00	14.50 -0.65 0.00	16.26 -0.77 0.00
SITHE___STERLING 23777	20.45 0.59 0.00	17.57 0.49 0.00	14.37 0.39 0.00	11.91 0.31 0.00	11.52 0.31 0.00	14.69 0.44 0.00	18.83 0.63 0.00	18.37 0.63 0.00	16.17 0.57 0.00	18.49 0.69 0.00	19.77 0.72 0.00	19.39 0.69 0.00	18.00 0.69 0.00	18.67 0.69 0.00	19.54 0.71 0.00	19.46 0.67 0.00	19.08 0.67 0.00	19.97 0.73 0.00	19.44 0.76 0.00	19.50 0.78 0.00	20.03 0.81 0.00	18.11 0.69 0.00	15.71 0.55 0.00	17.59 0.57 0.00
SOUTH CAIRO___GT 23612	21.70 1.84 0.00	18.63 1.55 0.00	15.26 1.27 0.00	12.64 1.04 0.00	12.22 1.01 0.00	15.49 1.25 0.00	20.15 1.95 0.00	19.94 2.19 0.00	17.51 1.91 0.00	19.80 2.00 0.00	21.22 2.18 0.00	20.85 2.15 0.00	19.35 2.04 0.00	20.19 2.20 0.00	21.44 2.61 0.00	21.43 2.64 0.00	20.98 2.57 0.00	21.94 2.70 0.00	21.28 2.60 0.00	21.38 2.67 0.00	21.94 2.72 0.00	19.85 2.43 0.00	17.18 2.03 0.00	19.10 2.08 0.00

SOUTH HAMPTN___IC 23720	27.34 3.62 -3.87	16.54 2.63 3.17	17.15 2.23 -0.94	14.05 1.90 -0.55	13.66 1.94 -0.51	16.17 2.15 0.22	21.02 2.79 -0.03	20.54 2.79 0.00	18.14 2.54 0.00	20.67 2.87 0.00	107.97 2.95 -85.97	34.19 3.00 -12.48	29.41 2.95 -9.15	28.32 3.16 -7.17	22.25 3.38 -0.05	21.99 3.20 0.00	21.52 3.11 0.00	22.52 3.28 0.00	21.80 3.11 0.00	21.94 3.22 0.00	22.66 3.45 0.00	20.08 3.05 0.38	17.73 2.58 0.00	19.56 2.54 0.00
SOUTHOLD___IC 23719	27.89 4.16 -3.87	16.98 3.06 3.17	17.50 2.57 -0.94	14.33 2.18 -0.55	13.94 2.22 -0.51	16.56 2.53 0.22	21.57 3.34 -0.03	21.09 3.34 0.00	18.63 3.03 0.00	21.28 3.48 0.00	108.29 3.28 -85.97	34.67 3.48 -12.48	30.07 3.60 -9.15	29.00 3.85 -7.17	22.99 4.12 -0.05	22.74 3.95 0.00	22.27 3.86 0.00	23.32 4.08 0.00	22.56 3.88 0.00	22.70 3.98 0.00	23.41 4.20 0.00	20.72 3.68 0.38	18.22 3.06 0.00	20.02 3.00 0.00
ST LAWRENCE____ 23600	18.82 -1.04 0.00	16.22 -0.86 0.00	13.29 -0.70 0.00	11.03 -0.57 0.00	10.66 -0.55 0.00	13.59 -0.65 0.00	17.39 -0.80 0.00	17.11 -0.63 0.00	15.06 -0.54 0.00	17.17 -0.63 0.00	18.37 -0.68 0.00	17.96 -0.75 0.00	16.64 -0.68 0.00	16.90 -0.72 0.37	18.10 -0.73 0.00	18.05 -0.74 0.00	17.68 -0.73 0.00	18.46 -0.78 0.00	17.86 -0.82 0.00	17.78 -0.94 0.00	18.26 -0.95 0.00	16.56 -0.86 0.00	14.37 -0.78 0.00	16.15 -0.87 0.00
STATION 5_MISC_HYD 23604	19.79 -0.06 0.00	17.07 -0.01 0.00	13.94 -0.05 0.00	11.53 -0.07 0.00	11.16 -0.05 0.00	14.29 0.05 0.00	18.33 0.14 0.00	17.50 -0.05 0.19	12.63 0.09 3.06	12.87 0.42 5.35	16.87 0.49 2.67	15.34 0.65 4.01	15.63 0.56 2.24	13.13 0.48 5.34	11.21 0.59 8.22	14.25 0.53 5.07	17.36 0.59 1.64	19.89 0.65 0.00	19.27 0.58 0.00	19.13 0.41 0.00	18.65 0.50 1.06	15.40 0.36 2.38	15.16 0.17 0.15	17.20 0.18 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.94 0.08 0.00	17.17 0.08 0.00	14.03 0.04 0.00	11.62 0.02 0.00	11.25 0.04 0.00	14.39 0.14 0.00	18.47 0.28 0.00	17.78 0.12 0.09	13.39 0.22 2.43	13.97 0.49 4.32	17.54 0.54 2.06	16.30 0.67 3.08	16.19 0.58 1.72	14.70 0.52 3.81	14.34 0.61 5.09	15.53 0.55 3.81	17.76 0.58 1.23	19.87 0.63 0.00	19.29 0.60 0.00	19.20 0.49 0.00	18.97 0.56 0.80	16.44 0.43 1.42	15.36 0.26 0.05	17.30 0.28 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.65 -0.21 0.00	16.93 -0.15 0.00	13.83 -0.16 0.00	11.44 -0.16 0.00	11.07 -0.14 0.00	14.17 -0.07 0.00	18.18 -0.02 0.00	17.36 -0.19 0.19	12.57 -0.03 3.00	13.17 0.26 4.88	16.94 0.31 2.42	15.53 0.47 3.64	15.67 0.39 2.04	11.96 0.32 6.35	10.75 0.41 8.49	12.79 0.35 6.35	16.77 0.42 2.05	19.70 0.46 0.00	19.09 0.41 0.00	18.96 0.24 0.00	18.20 0.31 1.33	15.16 0.20 2.46	15.05 0.04 0.14	17.06 0.03 0.00
STEEL___WIND 323596	19.90 0.04 0.00	17.21 0.13 0.00	14.07 0.09 0.00	11.64 0.04 0.00	11.30 0.09 0.00	14.48 0.24 0.00	18.53 0.33 0.00	19.41 -0.04 -1.71	59.69 0.17 -43.92	93.53 0.72 -75.01	50.31 0.74 -30.52	65.38 1.02 -45.66	43.55 0.86 -25.38	75.02 0.71 -56.33	104.65 0.90 -84.92	73.51 0.71 -54.01	36.64 0.78 -17.45	20.07 0.83 0.00	19.51 0.83 0.00	19.28 0.56 0.00	31.17 0.66 -11.29	41.78 0.56 -23.79	16.68 0.29 -1.24	17.36 0.34 0.00
STEBEN_REC_LFGE 323667	20.62 0.76 0.00	17.75 0.66 0.00	14.52 0.53 0.00	12.01 0.41 0.00	11.68 0.47 0.00	15.00 0.75 0.00	19.24 1.04 0.00	19.11 0.77 -0.59	31.17 0.88 -14.69	43.77 1.50 -24.48	30.66 1.56 -10.06	35.61 1.79 -15.12	27.31 1.54 -8.46	37.75 1.40 -18.37	48.44 1.60 -28.01	37.75 1.43 -17.54	25.50 1.43 -5.67	20.73 1.49 0.00	20.25 1.57 0.00	20.05 1.34 0.00	24.29 1.41 -3.67	26.72 1.35 -7.95	16.59 0.98 -0.46	18.09 1.07 0.00
STONY___BROOK 24151	26.77 2.98 -3.93	16.33 2.30 3.05	16.88 1.89 -1.00	13.78 1.60 -0.58	13.34 1.59 -0.54	15.87 1.82 0.20	20.55 2.32 -0.04	20.07 2.33 0.00	17.71 2.11 0.00	20.13 2.33 0.00	107.53 2.51 -85.97	33.67 2.49 -12.48	28.81 2.35 -9.15	27.67 2.52 -7.17	21.54 2.67 -0.05	21.35 2.56 0.00	20.87 2.46 0.00	21.86 2.62 0.00	21.16 2.48 0.00	21.30 2.58 0.00	21.91 2.70 0.00	19.51 2.44 0.35	17.27 2.12 0.00	19.15 2.13 0.00
STURGEON_POOL_HYD 23609	21.54 1.69 0.00	18.46 1.38 0.00	15.11 1.12 0.00	12.50 0.90 0.00	12.07 0.86 0.00	15.28 1.03 0.00	19.58 1.38 0.00	19.12 1.38 0.00	16.86 1.26 0.00	19.19 1.39 0.00	20.56 1.51 0.00	20.24 1.54 0.00	18.79 1.47 0.00	19.55 1.57 0.00	20.46 1.63 0.00	20.43 1.64 0.00	20.00 1.59 0.00	20.89 1.65 0.00	20.25 1.57 0.00	20.35 1.63 0.00	20.87 1.66 0.00	18.94 1.52 0.00	16.46 1.31 0.00	18.38 1.36 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.53 1.67 0.00	18.44 1.36 0.00	15.09 1.11 0.00	12.49 0.89 0.00	12.06 0.85 0.00	15.27 1.02 0.00	19.56 1.37 0.00	19.09 1.35 0.00	16.79 1.19 0.00	19.10 1.30 0.00	20.46 1.41 0.00	20.14 1.44 0.00	18.70 1.39 0.00	19.47 1.48 0.00	20.37 1.54 0.00	20.34 1.55 0.00	19.91 1.50 0.00	20.79 1.55 0.00	20.16 1.47 0.00	20.24 1.52 0.00	20.77 1.56 0.00	18.84 1.42 0.00	16.38 1.23 0.00	18.27 1.25 0.00
SYNERGY___BIOGAS 323694	19.80 -0.06 0.00	17.11 0.03 0.00	13.97 -0.02 0.00	11.55 -0.05 0.00	11.20 -0.02 0.00	14.38 0.14 0.00	18.58 0.39 0.00	17.60 0.10 0.23	11.95 0.32 3.96	12.10 0.83 6.53	17.40 0.89 2.54	16.00 1.12 3.83	16.14 0.97 2.15	13.57 0.85 5.27	11.59 1.03 8.27	14.71 0.89 4.97	17.76 0.96 1.61	20.26 1.01 0.00	19.65 0.96 0.00	19.45 0.73 0.00	19.02 0.85 1.04	15.51 0.61 2.52	15.19 0.25 0.21	17.29 0.27 0.00
SYRACUSE___ENERGY_ST1 323597	20.00 0.14 0.00	17.20 0.12 0.00	14.08 0.09 0.00	11.67 0.07 0.00	11.27 0.07 0.00	14.36 0.12 0.00	18.37 0.17 0.00	17.85 0.10 0.00	15.72 0.12 0.00	18.01 0.22 0.00	19.29 0.24 0.00	18.98 0.28 0.00	17.55 0.24 0.00	18.21 0.22 0.00	19.06 0.23 0.00	19.01 0.22 0.00	18.66 0.25 0.00	19.51 0.27 0.00	18.96 0.27 0.00	18.97 0.25 0.00	19.47 0.26 0.00	17.63 0.21 0.00	15.32 0.17 0.00	17.23 0.21 0.00
SYRACUSE___ENERGY_ST2 323598	20.00 0.14 0.00	17.20 0.12 0.00	14.08 0.09 0.00	11.67 0.07 0.00	11.27 0.07 0.00	14.36 0.12 0.00	18.37 0.17 0.00	17.85 0.10 0.00	15.72 0.12 0.00	18.01 0.22 0.00	19.29 0.24 0.00	18.98 0.28 0.00	17.55 0.24 0.00	18.21 0.22 0.00	19.06 0.23 0.00	19.01 0.22 0.00	18.66 0.25 0.00	19.51 0.27 0.00	18.96 0.27 0.00	18.97 0.25 0.00	19.47 0.26 0.00	17.63 0.21 0.00	15.32 0.17 0.00	17.23 0.21 0.00
SYRACUSE___POWER 24017	20.00 0.14 0.00	17.20 0.12 0.00	14.07 0.09 0.00	11.66 0.06 0.00	11.27 0.06 0.00	14.35 0.11 0.00	18.35 0.15 0.00	17.83 0.09 0.00	15.71 0.11 0.00	18.00 0.20 0.00	19.28 0.23 0.00	18.97 0.26 0.00	17.54 0.22 0.00	18.20 0.22 0.00	19.07 0.24 0.00	19.02 0.23 0.00	18.65 0.24 0.00	19.50 0.26 0.00	18.95 0.27 0.00	18.96 0.24 0.00	19.46 0.25 0.00	17.62 0.20 0.00	15.31 0.16 0.00	17.22 0.19 0.00

TRIGEN___CC 323695	35.18 2.37 -12.96	31.57 1.94 -12.55	24.54 1.57 -8.99	17.23 1.31 -4.32	17.26 1.26 -4.79	18.59 1.52 -2.82	20.37 1.90 -0.27	19.63 1.89 0.00	17.29 1.69 0.00	19.64 1.85 0.00	107.04 2.02 -85.97	33.21 2.03 -12.48	28.42 1.95 -9.15	27.23 2.08 -7.17	21.34 2.12 -0.38	20.88 2.09 0.00	20.41 2.00 0.00	21.33 2.09 0.00	20.66 1.97 0.00	20.79 2.07 0.00	21.33 2.12 0.00	23.75 1.94 -4.39	16.86 1.71 0.00	18.75 1.73 0.00
UNION___PROCESSING_DRP 323587	19.75 -0.11 0.00	17.03 -0.06 0.00	13.90 -0.08 0.00	11.50 -0.10 0.00	11.14 -0.07 0.00	14.26 0.02 0.00	18.29 0.09 0.00	17.45 -0.11 0.18	12.71 0.04 2.94	13.02 0.37 5.15	16.88 0.43 2.60	15.39 0.59 3.91	15.63 0.50 2.18	13.20 0.42 5.21	11.34 0.53 8.03	14.30 0.46 4.95	17.34 0.53 1.60	19.82 0.58 0.00	19.20 0.51 0.00	19.06 0.34 0.00	18.61 0.43 1.04	15.39 0.30 2.33	15.11 0.11 0.15	17.15 0.13 0.00
UPPER HUDSON___HYD 24058	21.37 1.52 0.00	18.41 1.33 0.00	15.02 1.04 0.00	12.51 0.91 0.00	12.13 0.92 0.00	15.40 1.16 0.00	19.71 1.52 0.00	19.34 1.60 0.00	17.00 1.40 0.00	19.27 1.48 0.00	20.55 1.50 0.00	20.02 1.31 0.00	18.49 1.18 0.00	19.12 1.12 -0.01	19.92 1.09 0.00	19.96 1.17 0.00	19.58 1.17 0.00	20.79 1.55 0.00	20.19 1.50 0.00	20.44 1.72 0.00	21.07 1.86 0.00	19.04 1.62 0.00	16.48 1.32 0.00	18.45 1.43 0.00
UPPER RAQUET___HYD 24056	18.80 -1.06 0.00	16.20 -0.88 0.00	13.28 -0.71 0.00	11.02 -0.58 0.00	10.67 -0.54 0.00	13.64 -0.60 0.00	17.52 -0.67 0.00	17.75 0.01 0.00	15.78 0.18 0.00	17.99 0.20 0.00	19.05 0.00 0.00	16.70 -2.01 0.00	17.35 0.03 0.00	17.41 -0.43 0.15	17.79 -1.04 0.00	16.94 -1.85 0.00	16.41 -2.00 0.00	17.18 -2.07 0.00	17.36 -1.32 0.00	17.69 -1.03 0.00	18.31 -0.90 0.00	16.65 -0.77 0.00	14.41 -0.75 0.00	16.15 -0.87 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.15 1.29 0.00	18.16 1.08 0.00	14.86 0.87 0.00	12.30 0.70 0.00	11.89 0.68 0.00	15.15 0.90 0.00	19.42 1.23 0.00	18.98 1.20 -0.04	16.69 1.09 0.00	19.05 1.26 0.00	20.40 1.34 0.00	20.05 1.34 0.00	18.57 1.26 0.00	19.28 1.30 0.00	20.21 1.38 0.00	20.15 1.36 0.00	19.75 1.34 0.00	20.65 1.41 0.00	20.06 1.38 0.00	20.12 1.41 0.00	20.67 1.46 0.00	18.84 1.28 -0.14	16.27 1.06 -0.05	18.12 1.10 0.00
VISCHER___FERRY HYD 24020	21.27 1.42 0.00	18.32 1.24 0.00	15.00 1.02 0.00	12.48 0.88 0.00	12.08 0.87 0.00	15.28 1.03 0.00	19.46 1.26 0.00	19.03 1.29 0.00	16.69 1.09 0.00	18.93 1.13 0.00	20.23 1.18 0.00	19.88 1.17 0.00	18.38 1.06 0.00	19.13 1.13 -0.01	19.96 1.13 0.00	19.98 1.19 0.00	19.56 1.15 0.00	20.52 1.28 0.00	19.92 1.24 0.00	20.11 1.39 0.00	20.60 1.38 0.00	18.66 1.24 0.00	16.24 1.09 0.00	18.25 1.23 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.78 1.92 0.00	18.65 1.57 0.00	15.26 1.27 0.00	12.62 1.02 0.00	12.18 0.96 0.00	15.41 1.16 0.00	19.76 1.56 0.00	19.29 1.54 0.00	16.97 1.37 0.00	19.30 1.50 0.00	20.68 1.63 0.00	20.37 1.66 0.00	18.92 1.60 0.00	19.70 1.72 0.00	20.62 1.79 0.00	20.59 1.80 0.00	20.15 1.74 0.00	21.02 1.78 0.00	20.37 1.69 0.00	20.46 1.74 0.00	20.99 1.78 0.00	19.05 1.63 0.00	16.56 1.40 0.00	18.45 1.43 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.11 2.25 0.00	18.96 1.87 0.00	15.51 1.52 0.00	12.82 1.22 0.00	12.38 1.17 0.00	15.66 1.42 0.00	20.07 1.87 0.00	19.60 1.86 0.00	17.25 1.65 0.00	19.59 1.79 0.00	21.00 1.95 0.00	20.68 1.97 0.00	19.22 1.90 0.00	20.00 2.02 0.00	20.92 2.09 0.00	20.89 2.10 0.00	20.44 2.02 0.00	21.33 2.09 0.00	20.66 1.98 0.00	20.76 2.04 0.00	21.29 2.08 0.00	19.32 1.90 0.00	16.81 1.66 0.00	18.72 1.70 0.00
WADING RIVER_IC_1 23522	26.68 2.97 -3.86	15.91 2.01 3.18	16.66 1.74 -0.94	13.66 1.52 -0.55	13.29 1.58 -0.50	15.62 1.60 0.22	20.25 2.02 -0.03	19.79 2.05 0.00	17.46 1.86 0.00	19.84 2.04 0.00	107.18 2.16 -85.97	33.34 2.16 -12.48	28.56 2.09 -9.15	27.46 2.30 -7.17	21.34 2.46 -0.05	21.02 2.23 0.00	20.56 2.15 0.00	21.53 2.29 0.00	20.85 2.17 0.00	21.02 2.30 0.00	21.78 2.57 0.00	19.34 2.31 0.39	17.15 1.99 0.00	18.99 1.97 0.00
WADING RIVER_IC_2 23547	26.68 2.97 -3.86	15.91 2.01 3.18	16.66 1.74 -0.94	13.66 1.52 -0.55	13.29 1.58 -0.50	15.62 1.60 0.22	20.25 2.02 -0.03	19.79 2.05 0.00	17.46 1.86 0.00	19.84 2.04 0.00	107.18 2.16 -85.97	33.34 2.16 -12.48	28.56 2.09 -9.15	27.46 2.30 -7.17	21.34 2.46 -0.05	21.02 2.23 0.00	20.56 2.15 0.00	21.53 2.29 0.00	20.85 2.17 0.00	21.02 2.30 0.00	21.78 2.57 0.00	19.34 2.31 0.39	17.15 1.99 0.00	18.99 1.97 0.00
WADING RIVER_IC_3 23601	26.68 2.97 -3.86	15.91 2.01 3.18	16.66 1.74 -0.94	13.66 1.52 -0.55	13.29 1.58 -0.50	15.62 1.60 0.22	20.25 2.02 -0.03	19.79 2.05 0.00	17.46 1.86 0.00	19.84 2.04 0.00	107.18 2.16 -85.97	33.34 2.16 -12.48	28.56 2.09 -9.15	27.46 2.30 -7.17	21.34 2.46 -0.05	21.02 2.23 0.00	20.56 2.15 0.00	21.53 2.29 0.00	20.85 2.17 0.00	21.02 2.30 0.00	21.78 2.57 0.00	19.34 2.31 0.39	17.15 1.99 0.00	18.99 1.97 0.00
WALDEN___HYDRO 24148	21.65 1.79 0.00	18.54 1.46 0.00	15.16 1.18 0.00	12.54 0.94 0.00	12.10 0.89 0.00	15.32 1.08 0.00	19.65 1.45 0.00	19.19 1.45 0.00	16.89 1.29 0.00	19.20 1.41 0.00	20.58 1.53 0.00	20.26 1.56 0.00	18.82 1.51 0.00	19.61 1.62 0.00	20.52 1.69 0.00	20.49 1.70 0.00	20.06 1.65 0.00	20.95 1.71 0.00	20.31 1.63 0.00	20.40 1.68 0.00	20.92 1.71 0.00	18.97 1.55 0.00	16.48 1.33 0.00	18.37 1.35 0.00
WARRENSBURG___ 23737	21.37 1.52 0.00	18.41 1.33 0.00	15.02 1.04 0.00	12.51 0.91 0.00	12.13 0.92 0.00	15.40 1.16 0.00	19.71 1.52 0.00	19.34 1.60 0.00	17.00 1.40 0.00	19.27 1.48 0.00	20.55 1.50 0.00	20.02 1.31 0.00	18.49 1.18 0.00	19.12 1.12 -0.01	19.92 1.09 0.00	19.96 1.17 0.00	19.58 1.17 0.00	20.79 1.55 0.00	20.19 1.50 0.00	20.44 1.72 0.00	21.07 1.86 0.00	19.04 1.62 0.00	16.48 1.32 0.00	18.45 1.43 0.00
WATERSIDE___6 8 9 23538	22.32 2.30 -0.16	19.01 1.92 -0.01	15.56 1.56 -0.01	12.86 1.26 -0.01	12.42 1.20 -0.01	15.71 1.46 -0.01	20.12 1.92 -0.01	20.40 1.89 -0.77	24.04 1.68 -6.76	24.07 1.82 -4.45	21.70 1.98 -0.68	21.69 2.00 -0.98	21.51 1.93 -2.27	21.97 2.04 -1.95	20.94 2.11 -0.01	20.92 2.12 -0.01	20.46 2.05 -0.01	21.45 2.12 -0.10	21.12 2.01 -0.43	21.06 2.07 -0.27	21.44 2.12 -0.12	19.42 1.94 -0.07	16.87 1.69 -0.03	18.77 1.74 0.00
WDELAWARE___HYD 323627	21.11 1.25 0.00	18.07 0.98 0.00	14.78 0.79 0.00	12.24 0.64 0.00	11.81 0.60 0.00	14.98 0.73 0.00	19.20 1.00 0.00	18.76 1.02 0.00	16.51 0.91 0.00	18.79 0.99 0.00	20.12 1.07 0.00	19.80 1.09 0.00	18.37 1.06 0.00	19.12 1.13 0.00	20.00 1.17 0.00	19.98 1.19 0.00	19.56 1.15 0.00	20.45 1.21 0.00	19.83 1.15 0.00	19.93 1.21 0.00	20.45 1.24 0.00	18.54 1.12 0.00	16.09 0.94 0.00	17.93 0.91 0.00

WEST BABYLON___IC 23714	28.84 3.05 -5.93	19.87 2.45 -0.34	18.71 1.99 -2.74	14.66 1.67 -1.39	14.30 1.63 -1.46	16.65 1.95 -0.46	20.75 2.46 -0.09	20.19 2.44 0.00	17.80 2.20 0.00	20.23 2.43 0.00	107.65 2.63 -85.97	33.79 2.61 -12.48	28.93 2.47 -9.15	27.78 2.63 -7.17	21.67 2.72 -0.12	21.44 2.65 0.00	20.94 2.53 0.00	21.91 2.67 0.00	21.20 2.52 0.00	21.34 2.62 0.00	21.92 2.71 0.00	20.55 2.45 -0.68	17.29 2.14 0.00	19.20 2.18 0.00
WEST CANADA___HYD 24049	20.07 0.21 0.00	17.26 0.17 0.00	14.13 0.14 0.00	11.72 0.12 0.00	11.32 0.12 0.00	14.38 0.14 0.00	18.38 0.18 0.00	17.91 0.16 0.00	15.74 0.14 0.00	17.95 0.16 0.00	19.22 0.17 0.00	18.87 0.17 0.00	17.47 0.15 0.00	18.17 0.16 -0.02	18.98 0.15 0.00	18.96 0.17 0.00	18.57 0.16 0.00	19.42 0.18 0.00	18.86 0.18 0.00	18.93 0.21 0.00	19.43 0.22 0.00	17.61 0.19 0.00	15.32 0.17 0.00	17.21 0.19 0.00
WESTERN_NY_WIND 24143	19.78 -0.07 0.00	17.10 0.02 0.00	13.96 -0.03 0.00	11.54 -0.06 0.00	11.19 -0.02 0.00	14.37 0.13 0.00	18.57 0.37 0.00	17.58 0.08 0.24	11.94 0.30 3.96	12.08 0.82 6.53	17.39 0.87 2.53	15.98 1.10 3.82	16.12 0.95 2.15	13.55 0.84 5.27	11.56 1.01 8.28	14.69 0.87 4.97	17.74 0.94 1.61	20.24 1.00 0.00	19.63 0.95 0.00	19.43 0.71 0.00	19.01 0.84 1.04	15.48 0.59 2.53	15.17 0.23 0.21	17.27 0.25 0.00
WESTOVER___LESR 323668	20.52 0.66 0.00	17.65 0.57 0.00	14.46 0.47 0.00	11.99 0.39 0.00	11.60 0.39 0.00	14.76 0.51 0.00	18.85 0.65 0.00	18.41 0.54 -0.12	17.77 0.51 -1.66	21.38 0.69 -2.89	21.08 0.72 -1.31	21.46 0.78 -1.97	19.13 0.72 -1.10	21.16 0.72 -2.45	23.04 0.79 -3.42	21.95 0.75 -2.42	19.92 0.73 -0.78	20.00 0.76 0.00	19.45 0.77 0.00	19.46 0.74 0.00	20.48 0.76 -0.51	19.28 0.71 -1.15	15.86 0.59 -0.12	17.67 0.65 0.00
WETHRSFD_WT_PWR 323626	19.99 0.14 0.00	17.27 0.19 0.00	14.14 0.15 0.00	11.70 0.10 0.00	11.36 0.15 0.00	14.56 0.31 0.00	18.61 0.41 0.00	18.75 0.07 -0.94	38.41 0.25 -22.56	56.78 0.80 -38.19	35.51 0.81 -15.65	43.23 1.07 -23.46	31.27 0.88 -13.06	47.36 0.72 -28.66	63.01 0.89 -43.28	46.97 0.72 -27.46	28.05 0.77 -8.87	20.05 0.81 0.00	19.55 0.86 0.00	19.34 0.62 0.00	25.64 0.69 -5.74	30.41 0.62 -12.36	16.24 0.36 -0.73	17.44 0.42 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.67 1.81 0.00	18.57 1.48 0.00	15.19 1.20 0.00	12.56 0.96 0.00	12.13 0.92 0.00	15.35 1.10 0.00	19.67 1.48 0.00	19.20 1.45 0.00	16.89 1.29 0.00	19.20 1.40 0.00	20.57 1.52 0.00	20.25 1.55 0.00	18.81 1.50 0.00	19.58 1.60 0.00	20.49 1.66 0.00	20.46 1.67 0.00	20.02 1.61 0.00	20.89 1.65 0.00	20.26 1.57 0.00	20.35 1.63 0.00	20.88 1.66 0.00	18.95 1.53 0.00	16.47 1.32 0.00	18.37 1.35 0.00
YORK___WARBASSE 23770	26.18 2.42 -3.90	19.09 2.00 -0.01	15.62 1.62 -0.01	12.91 1.30 -0.01	12.47 1.25 -0.01	15.77 1.52 -0.01	20.20 2.00 -0.01	20.47 1.96 -0.77	24.10 1.74 -6.76	24.14 1.89 -4.45	21.76 2.03 -0.68	21.75 2.06 -0.98	21.56 1.98 -2.27	22.02 2.08 -1.95	21.00 2.17 -0.01	20.98 2.18 -0.01	20.53 2.12 -0.01	21.52 2.18 -0.10	21.19 2.08 -0.43	21.13 2.14 -0.27	21.56 2.22 -0.13	19.51 2.03 -0.07	16.94 1.76 -0.03	18.84 1.81 0.00