

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/26/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.23	19.40	17.66	16.12	16.17	17.64	20.83	22.82	24.91	28.29	29.08	31.14	31.58	33.54	34.15	34.82	35.59	35.82	34.12	32.18	30.40	28.17	28.80	23.55
24138	2.17	1.92	1.71	1.56	1.56	1.69	1.98	2.28	2.55	3.06	3.39	3.58	3.61	3.86	3.88	3.90	3.75	3.64	3.57	3.50	3.35	3.13	2.76	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-4.09	0.00
74TH STREET_GT_1	21.27	19.43	17.70	16.12	16.18	17.66	20.84	22.84	24.94	28.37	29.08	31.17	31.61	33.57	34.15	34.82	35.56	35.79	34.15	32.21	30.46	28.23	29.12	23.59
24260	2.21	1.96	1.74	1.56	1.58	1.71	2.00	2.30	2.57	3.09	3.39	3.61	3.63	3.89	3.88	3.90	3.72	3.60	3.60	3.53	3.41	3.18	2.81	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-4.37	0.00	
74TH STREET_GT_2	21.27	19.43	17.70	16.12	16.18	17.66	20.84	22.84	24.94	28.37	29.08	31.17	31.61	33.57	34.15	34.82	35.56	35.79	34.15	32.21	30.46	28.23	29.12	23.59
24261	2.21	1.96	1.74	1.56	1.58	1.71	2.00	2.30	2.57	3.09	3.39	3.61	3.63	3.89	3.88	3.90	3.72	3.60	3.60	3.53	3.41	3.18	2.81	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-4.37	0.00	
ADK HUDSON___FALLS	20.16	18.47	16.93	15.43	15.45	16.81	19.83	21.48	23.26	25.59	26.89	28.81	29.36	31.29	31.88	32.60	33.49	33.66	31.95	29.97	28.35	26.02	23.25	22.29
24011	1.10	1.00	0.97	0.87	0.85	0.86	0.98	0.95	0.90	1.10	1.21	1.27	1.40	1.60	1.60	1.67	1.65	1.48	1.41	1.29	1.30	1.19	1.32	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	20.34	18.63	17.07	15.56	15.58	16.98	20.00	21.67	23.42	25.76	27.10	29.03	29.58	31.49	32.12	32.85	33.71	33.89	32.17	30.20	28.59	26.24	23.47	22.52
23798	1.28	1.15	1.12	1.00	0.98	1.02	1.15	1.13	1.05	1.27	1.41	1.49	1.62	1.81	1.85	1.92	1.88	1.70	1.62	1.52	1.54	1.41	1.54	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	20.16	18.47	16.93	15.43	15.45	16.81	19.83	21.48	23.26	25.59	26.89	28.81	29.36	31										

ALBANY___LFGE 323615	19.88 0.82 0.00	18.26 0.79 0.00	16.72 0.77 0.00	15.24 0.68 0.00	15.26 0.66 0.00	16.69 0.73 0.00	19.66 0.81 0.00	21.34 0.80 0.00	23.21 0.85 0.00	25.54 1.05 0.00	26.79 1.10 0.00	28.70 1.16 0.00	29.22 1.26 0.00	31.11 1.42 0.00	31.70 1.42 0.00	32.35 1.42 0.00	33.20 1.37 0.00	33.40 1.22 0.00	31.74 1.19 0.00	29.83 1.15 0.00	28.19 1.14 0.00	25.87 1.04 0.00	22.93 0.99 0.00	21.98 0.97 0.00
ALCOA_RYNLDS___DRP 24188	18.13 -0.93 0.00	16.62 -0.86 0.00	15.19 -0.77 0.00	13.88 -0.68 0.00	13.92 -0.69 0.00	15.19 -0.77 0.00	18.00 -0.85 0.00	19.66 -0.88 0.00	21.40 -0.96 0.00	23.41 -1.08 0.00	24.48 -1.21 0.00	26.28 -1.27 0.00	26.62 -1.34 0.00	28.23 -1.45 0.00	28.79 -1.48 0.00	29.41 -1.51 0.00	30.27 -1.56 0.00	30.61 -1.58 0.00	29.05 -1.50 0.00	27.25 -1.43 0.00	25.78 -1.27 0.00	23.76 -1.07 0.00	20.97 -0.96 0.00	20.04 -0.97 0.00
ALCOA___DSASP 323711	18.13 -0.93 0.00	16.62 -0.86 0.00	15.19 -0.77 0.00	13.88 -0.68 0.00	13.92 -0.69 0.00	15.19 -0.77 0.00	18.00 -0.85 0.00	19.66 -0.88 0.00	21.40 -0.96 0.00	23.41 -1.08 0.00	24.48 -1.21 0.00	26.28 -1.27 0.00	26.62 -1.34 0.00	28.23 -1.45 0.00	28.79 -1.48 0.00	29.41 -1.51 0.00	30.27 -1.56 0.00	30.61 -1.58 0.00	29.05 -1.50 0.00	27.25 -1.43 0.00	25.78 -1.27 0.00	23.76 -1.07 0.00	20.97 -0.96 0.00	20.04 -0.97 0.00
ALLEGHENY___COGEN 23514	19.71 0.65 0.00	18.07 0.59 0.00	16.39 0.43 0.00	14.97 0.41 0.00	15.04 0.44 0.00	16.43 0.48 0.00	19.47 0.62 0.00	21.07 0.53 0.00	23.37 0.98 -0.02	25.78 1.03 -0.27	27.98 1.16 -1.14	31.43 1.43 -2.45	33.13 1.62 -3.55	35.46 1.63 -4.14	36.46 1.79 -4.40	37.51 2.13 -4.45	38.71 2.45 -4.42	39.14 2.86 -4.10	34.81 2.26 -2.00	31.27 2.12 -0.46	28.73 1.68 0.00	26.24 1.41 0.00	22.97 1.03 0.00	21.75 0.73 0.00
ALTONA_WT_PWR 323606	18.49 -0.57 0.00	16.97 -0.51 0.00	15.53 -0.43 0.00	14.17 -0.39 0.00	14.21 -0.39 0.00	15.51 -0.45 0.00	18.40 -0.45 0.00	20.13 -0.41 0.00	21.92 -0.45 0.00	24.00 -0.49 0.00	25.12 -0.57 0.00	26.97 -0.58 0.00	27.32 -0.64 0.00	28.97 -0.71 0.00	29.58 -0.70 0.00	30.22 -0.71 0.00	31.07 -0.76 0.00	31.44 -0.74 0.00	29.81 -0.73 0.00	27.94 -0.75 0.00	26.43 -0.62 0.00	24.30 -0.52 0.00	21.37 -0.57 0.00	20.34 -0.67 0.00
AMERICAN_REF_FUEL 24010	18.77 -0.29 0.00	17.25 -0.23 0.00	15.65 -0.30 0.00	14.30 -0.26 0.00	14.34 -0.26 0.00	15.62 -0.34 0.00	18.43 -0.41 0.00	19.63 -0.90 0.00	21.90 -0.49 -0.03	24.22 -0.69 -0.42	26.83 -0.62 -1.77	30.81 -0.52 -3.79	32.95 -0.50 -5.50	35.53 -0.56 -6.41	36.69 -0.39 -6.81	37.62 -0.18 -6.88	38.74 0.06 -6.84	38.97 0.45 -6.34	33.43 -0.21 -3.09	29.34 -0.06 -0.71	26.57 -0.49 0.00	24.21 -0.62 0.00	21.39 -0.55 0.00	20.32 -0.69 0.00
ARTHUR_KILL_GT_1 23520	21.30 2.23 -0.01	19.41 1.94 0.00	17.63 1.67 0.00	16.06 1.50 0.00	16.09 1.49 0.00	17.50 1.55 0.00	20.65 1.81 0.01	22.71 2.18 0.01	24.82 2.46 0.01	28.69 3.04 -1.17	38.91 3.31 -9.91	38.91 3.53 -7.84	38.91 3.55 -7.40	38.91 3.86 -5.37	38.96 3.85 -4.84	38.96 3.87 -4.17	41.96 3.66 -6.47	38.96 3.57 -3.21	38.96 3.60 -4.81	38.91 3.53 -6.70	38.91 3.38 -8.48	38.91 3.15 -10.93	33.12 2.81 -8.37	23.64 2.63 -0.01
ARTHUR_KILL_2 23512	21.30 2.23 -0.01	19.41 1.94 0.00	17.63 1.67 0.00	16.06 1.50 0.00	16.09 1.49 0.00	17.50 1.55 0.00	20.65 1.81 0.01	22.71 2.18 0.01	24.82 2.46 0.01	28.69 3.04 -1.17	38.91 3.31 -9.91	38.91 3.53 -7.84	38.91 3.55 -7.40	38.91 3.86 -5.37	38.96 3.85 -4.84	38.96 3.87 -4.17	41.96 3.66 -6.47	38.96 3.57 -3.21	38.96 3.60 -4.81	38.91 3.53 -6.70	38.91 3.38 -8.48	38.91 3.15 -10.93	33.12 2.81 -8.37	23.64 2.63 -0.01
ARTHUR_KILL_3 23513	21.27 2.21 0.00	19.43 1.96 0.00	17.70 1.74 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.83 1.98 0.00	22.82 2.28 0.00	24.87 2.50 0.00	28.67 3.01 -1.17	38.92 3.31 -9.92	38.89 3.50 -7.85	38.89 3.52 -7.41	38.80 3.74 -5.38	38.88 3.75 -4.85	38.87 3.77 -4.18	41.90 3.60 -6.48	38.87 3.48 -3.21	38.82 3.45 -4.82	38.80 3.41 -6.71	38.84 3.30 -8.49	38.87 3.10 -10.94	33.06 2.76 -8.36	23.53 2.52 0.00
ASHOKAN____ 23654	20.70 1.64 0.00	18.96 1.48 0.00	17.30 1.34 0.00	15.77 1.21 0.00	15.80 1.20 0.00	17.24 1.29 0.00	20.36 1.51 0.00	22.00 1.46 0.00	23.98 1.61 0.00	26.54 2.06 0.00	27.95 2.26 0.00	30.00 2.45 0.00	30.62 2.66 0.00	32.77 3.09 0.00	33.45 3.18 0.00	34.20 3.28 0.00	35.11 3.28 0.00	35.27 3.09 0.00	33.51 2.96 0.00	31.29 2.61 0.00	29.40 2.35 0.00	27.06 2.24 0.00	23.98 2.04 0.00	23.01 2.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.41 2.34 -0.01	19.52 2.04 0.00	17.73 1.77 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.76 1.92 0.01	22.83 2.30 0.01	24.86 2.50 0.01	28.38 3.14 -0.76	29.07 3.39 0.01	31.08 3.53 -0.01	31.46 3.49 -0.01	33.49 3.80 -0.01	34.01 3.72 -0.01	34.86 3.93 0.00	35.52 3.69 0.00	35.79 3.60 0.00	34.13 3.57 -0.01	32.10 3.41 -0.01	30.36 3.30 -0.01	28.17 3.13 -0.21	29.02 2.85 -4.23	23.58 2.56 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.39 2.32 -0.01	19.52 2.04 0.00	17.73 1.77 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.76 1.92 0.01	22.83 2.30 0.01	24.86 2.50 0.01	28.38 3.14 -0.76	29.07 3.39 0.01	31.08 3.53 -0.01	31.46 3.49 -0.01	33.49 3.80 -0.01	34.01 3.72 -0.01	34.86 3.93 0.00	35.52 3.69 0.00	35.79 3.60 0.00	34.13 3.57 -0.01	32.10 3.41 -0.01	30.36 3.30 -0.01	28.17 3.13 -0.21	29.02 2.85 -4.23	23.58 2.56 -0.01
ASTORIA_GT2_1 24094	21.41 2.34 -0.01	19.54 2.06 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.78 1.94 0.01	22.83 2.30 0.01	24.86 2.50 0.01	28.41 3.16 -0.76	29.09 3.42 0.01	31.08 3.53 -0.01	31.49 3.52 -0.01	33.49 3.80 -0.01	34.04 3.75 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.10 3.41 -0.01	30.36 3.30 -0.01	28.17 3.13 -0.21	29.04 2.87 -4.23	23.60 2.58 -0.01
ASTORIA_GT2_2 24095	21.41 2.34 -0.01	19.54 2.06 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.78 1.94 0.01	22.83 2.30 0.01	24.86 2.50 0.01	28.41 3.16 -0.76	29.09 3.42 0.01	31.08 3.53 -0.01	31.49 3.52 -0.01	33.49 3.80 -0.01	34.04 3.75 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.10 3.41 -0.01	30.36 3.30 -0.01	28.17 3.13 -0.21	29.04 2.87 -4.23	23.60 2.58 -0.01
ASTORIA_GT2_3 24096	21.41 2.34 -0.01	19.54 2.06 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.78 1.94 0.01	22.83 2.30 0.01	24.86 2.50 0.01	28.41 3.16 -0.76	29.09 3.42 0.01	31.08 3.53 -0.01	31.49 3.52 -0.01	33.49 3.80 -0.01	34.04 3.75 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.10 3.41 -0.01	30.36 3.30 -0.01	28.17 3.13 -0.21	29.04 2.87 -4.23	23.60 2.58 -0.01

ASTORIA_GT2_4 24097	21.41 <u>2.34</u> -0.01	19.54 <u>2.06</u> 0.00	17.74 <u>1.79</u> 0.00	16.16 <u>1.60</u> 0.00	16.18 <u>1.58</u> 0.00	17.59 <u>1.64</u> 0.01	20.78 <u>1.94</u> 0.01	22.83 <u>2.30</u> 0.01	24.86 <u>2.50</u> 0.01	28.41 <u>3.16</u> -0.76	29.09 <u>3.42</u> 0.01	31.08 <u>3.53</u> -0.01	31.49 <u>3.52</u> -0.01	33.49 <u>3.80</u> -0.01	34.04 <u>3.75</u> -0.01	34.86 <u>3.93</u> 0.00	35.56 <u>3.72</u> 0.00	35.82 <u>3.64</u> 0.00	34.16 <u>3.60</u> -0.01	32.10 <u>3.41</u> -0.01	30.36 <u>3.30</u> -0.01	28.17 <u>3.13</u> -0.21	29.04 <u>2.87</u> -4.23	23.60 <u>2.58</u> -0.01
ASTORIA_GT3_1 24098	21.41 <u>2.34</u> -0.01	19.54 <u>2.06</u> 0.00	17.74 <u>1.79</u> 0.00	16.16 <u>1.60</u> 0.00	16.18 <u>1.58</u> 0.00	17.59 <u>1.64</u> 0.01	20.78 <u>1.94</u> 0.01	22.83 <u>2.30</u> 0.01	24.86 <u>2.50</u> 0.01	28.41 <u>3.16</u> -0.76	29.09 <u>3.42</u> 0.01	31.08 <u>3.53</u> -0.01	31.49 <u>3.52</u> -0.01	33.49 <u>3.80</u> -0.01	34.04 <u>3.75</u> -0.01	34.86 <u>3.93</u> 0.00	35.56 <u>3.72</u> 0.00	35.82 <u>3.64</u> 0.00	34.16 <u>3.60</u> -0.01	32.10 <u>3.41</u> -0.01	30.36 <u>3.30</u> -0.01	28.17 <u>3.13</u> -0.21	29.04 <u>2.87</u> -4.23	23.60 <u>2.58</u> -0.01
ASTORIA_GT3_2 24099	21.41 <u>2.34</u> -0.01	19.54 <u>2.06</u> 0.00	17.74 <u>1.79</u> 0.00	16.16 <u>1.60</u> 0.00	16.18 <u>1.58</u> 0.00	17.59 <u>1.64</u> 0.01	20.78 <u>1.94</u> 0.01	22.83 <u>2.30</u> 0.01	24.86 <u>2.50</u> 0.01	28.41 <u>3.16</u> -0.76	29.09 <u>3.42</u> 0.01	31.08 <u>3.53</u> -0.01	31.49 <u>3.52</u> -0.01	33.49 <u>3.80</u> -0.01	34.04 <u>3.75</u> -0.01	34.86 <u>3.93</u> 0.00	35.56 <u>3.72</u> 0.00	35.82 <u>3.64</u> 0.00	34.16 <u>3.60</u> -0.01	32.10 <u>3.41</u> -0.01	30.36 <u>3.30</u> -0.01	28.17 <u>3.13</u> -0.21	29.04 <u>2.87</u> -4.23	23.60 <u>2.58</u> -0.01
ASTORIA_GT3_3 24100	21.41 <u>2.34</u> -0.01	19.54 <u>2.06</u> 0.00	17.74 <u>1.79</u> 0.00	16.16 <u>1.60</u> 0.00	16.18 <u>1.58</u> 0.00	17.59 <u>1.64</u> 0.01	20.78 <u>1.94</u> 0.01	22.83 <u>2.30</u> 0.01	24.86 <u>2.50</u> 0.01	28.41 <u>3.16</u> -0.76	29.09 <u>3.42</u> 0.01	31.08 <u>3.53</u> -0.01	31.49 <u>3.52</u> -0.01	33.49 <u>3.80</u> -0.01	34.04 <u>3.75</u> -0.01	34.86 <u>3.93</u> 0.00	35.56 <u>3.72</u> 0.00	35.82 <u>3.64</u> 0.00	34.16 <u>3.60</u> -0.01	32.10 <u>3.41</u> -0.01	30.36 <u>3.30</u> -0.01	28.17 <u>3.13</u> -0.21	29.04 <u>2.87</u> -4.23	23.60 <u>2.58</u> -0.01
ASTORIA_GT3_4 24101	21.41 <u>2.34</u> -0.01	19.54 <u>2.06</u> 0.00	17.74 <u>1.79</u> 0.00	16.16 <u>1.60</u> 0.00	16.18 <u>1.58</u> 0.00	17.59 <u>1.64</u> 0.01	20.78 <u>1.94</u> 0.01	22.83 <u>2.30</u> 0.01	24.86 <u>2.50</u> 0.01	28.41 <u>3.16</u> -0.76	29.09 <u>3.42</u> 0.01	31.08 <u>3.53</u> -0.01	31.49 <u>3.52</u> -0.01	33.49 <u>3.80</u> -0.01	34.04 <u>3.75</u> -0.01	34.86 <u>3.93</u> 0.00	35.56 <u>3.72</u> 0.00	35.82 <u>3.64</u> 0.00	34.16 <u>3.60</u> -0.01	32.10 <u>3.41</u> -0.01	30.36 <u>3.30</u> -0.01	28.17 <u>3.13</u> -0.21	29.04 <u>2.87</u> -4.23	23.60 <u>2.58</u> -0.01
ASTORIA_GT4_1 24102	21.41 <u>2.34</u> -0.01	19.54 <u>2.06</u> 0.00	17.74 <u>1.79</u> 0.00	16.16 <u>1.60</u> 0.00	16.18 <u>1.58</u> 0.00	17.59 <u>1.64</u> 0.01	20.78 <u>1.94</u> 0.01	22.83 <u>2.30</u> 0.01	24.86 <u>2.50</u> 0.01	28.41 <u>3.16</u> -0.76	29.09 <u>3.42</u> 0.01	31.08 <u>3.53</u> -0.01	31.49 <u>3.52</u> -0.01	33.49 <u>3.80</u> -0.01	34.04 <u>3.75</u> -0.01	34.86 <u>3.93</u> 0.00	35.56 <u>3.72</u> 0.00	35.82 <u>3.64</u> 0.00	34.16 <u>3.60</u> -0.01	32.10 <u>3.41</u> -0.01	30.36 <u>3.30</u> -0.01	28.17 <u>3.13</u> -0.21	29.04 <u>2.87</u> -4.23	23.60 <u>2.58</u> -0.01

BARRETT_IC_1 23702	21.40 2.27 -0.07	19.49 1.96 -0.06	17.62 1.66 -0.01	16.13 1.56 -0.01	16.36 1.75 -0.01	17.84 1.88 -0.01	20.72 1.87 -0.01	23.14 2.53 -0.07	32.81 2.77 -7.67	33.13 3.28 -5.36	29.27 3.52 -0.06	31.46 3.69 -0.22	32.87 3.66 -1.25	34.11 3.89 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.15 3.73 -6.24	35.44 3.60 -1.29	33.42 3.61 -1.13	32.37 3.46 -1.85	31.09 3.18 -3.08	83.06 2.98 -58.14	31.21 2.77 -7.43
BARRETT_IC_12 23703	21.40 2.27 -0.07	19.49 1.96 -0.06	17.62 1.66 -0.01	16.13 1.56 -0.01	16.36 1.75 -0.01	17.84 1.88 -0.01	20.72 1.87 -0.01	23.14 2.53 -0.07	32.81 2.77 -7.67	33.13 3.28 -5.36	29.27 3.52 -0.06	31.46 3.69 -0.22	32.87 3.66 -1.25	34.11 3.89 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.15 3.73 -6.24	35.44 3.60 -1.29	33.42 3.61 -1.13	32.37 3.46 -1.85	31.09 3.18 -3.08	83.06 2.98 -58.14	31.21 2.77 -7.43
BARRETT_IC_2 23705	21.40 2.27 -0.07	19.49 1.96 -0.06	17.62 1.66 -0.01	16.13 1.56 -0.01	16.36 1.75 -0.01	17.84 1.88 -0.01	20.72 1.87 -0.01	23.14 2.53 -0.07	32.81 2.77 -7.67	33.13 3.28 -5.36	29.27 3.52 -0.06	31.46 3.69 -0.22	32.87 3.66 -1.25	34.11 3.89 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.15 3.73 -6.24	35.44 3.60 -1.29	33.42 3.61 -1.13	32.37 3.46 -1.85	31.09 3.18 -3.08	83.04 2.98 -58.12	31.21 2.77 -7.43
BARRETT_IC_3 23706	21.40 2.27 -0.07	19.49 1.96 -0.06	17.62 1.66 -0.01	16.13 1.56 -0.01	16.36 1.75 -0.01	17.84 1.88 -0.01	20.72 1.87 -0.01	23.14 2.53 -0.07	32.81 2.77 -7.67	33.13 3.28 -5.36	29.27 3.52 -0.06	31.46 3.69 -0.22	32.87 3.66 -1.25	34.11 3.89 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.15 3.73 -6.24	35.44 3.60 -1.29	33.42 3.61 -1.13	32.37 3.46 -1.85	31.09 3.18 -3.08	83.04 2.98 -58.12	31.21 2.77 -7.43
BARRETT_IC_4 23707	21.40 2.27 -0.07	19.49 1.96 -0.06	17.62 1.66 -0.01	16.13 1.56 -0.01	16.36 1.75 -0.01	17.84 1.88 -0.01	20.72 1.87 -0.01	23.14 2.53 -0.07	32.81 2.77 -7.67	33.13 3.28 -5.36	29.27 3.52 -0.06	31.46 3.69 -0.22	32.87 3.66 -1.25	34.11 3.89 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.15 3.73 -6.24	35.44 3.60 -1.29	33.42 3.61 -1.13	32.37 3.46 -1.85	31.09 3.18 -3.08	83.04 2.98 -58.12	31.21 2.77 -7.43
BARRETT_IC_5 23708	21.40 2.27 -0.07	19.49 1.96 -0.06	17.62 1.66 -0.01	16.13 1.56 -0.01	16.36 1.75 -0.01	17.84 1.88 -0.01	20.72 1.87 -0.01	23.14 2.53 -0.07	32.81 2.77 -7.67	33.13 3.28 -5.36	29.27 3.52 -0.06	31.46 3.69 -0.22	32.87 3.66 -1.25	34.11 3.89 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.15 3.73 -6.24	35.44 3.60 -1.29	33.42 3.61 -1.13	32.37 3.46 -1.85	31.09 3.18 -3.08	83.04 2.98 -58.12	31.21 2.77 -7.43
BARRETT_IC_6 23709	21.40 2.27 -0.07	19.49 1.96 -0.06	17.62 1.66 -0.01	16.13 1.56 -0.01	16.36 1.75 -0.01	17.84 1.88 -0.01	20.72 1.87 -0.01	23.14 2.53 -0.07	32.81 2.77 -7.67	33.13 3.28 -5.36	29.27 3.52 -0.06	31.46 3.69 -0.22	32.87 3.66 -1.25	34.11 3.89 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.15 3.73 -6.24	35.44 3.60 -1.29	33.42 3.61 -1.13	32.37 3.46 -1.85	31.09 3.18 -3.08	83.04 2.98 -58.12	31.21 2.77 -7.43
BARRETT_IC_7 23710	21.40 2.27 -0.07	19.49 1.96 -0.06																						

BAYONEEC___CTG4 323685	21.27 2.21 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.84 2.00 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.05 3.36 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.20 3.15 -0.22	28.96 2.79 -4.24	23.57 2.56 0.00
BAYONEEC___CTG5 323686	21.27 2.21 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.84 2.00 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.05 3.36 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.20 3.15 -0.22	28.96 2.79 -4.24	23.57 2.56 0.00
BAYONEEC___CTG6 323687	21.27 2.21 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.84 2.00 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.05 3.36 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.20 3.15 -0.22	28.96 2.79 -4.24	23.57 2.56 0.00
BAYONEEC___CTG7 323688	21.27 2.21 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.84 2.00 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.05 3.36 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.20 3.15 -0.22	28.96 2.79 -4.24	23.57 2.56 0.00
BAYONEEC___CTG8 323689	21.27 2.21 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.84 2.00 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.05 3.36 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.20 3.15 -0.22	28.96 2.79 -4.24	23.57 2.56 0.00
BEACON___LESR 323632	20.03 0.97 0.00	18.38 0.91 0.00	16.82 0.86 0.00	15.35 0.79 0.00	15.36 0.76 0.00	16.81 0.86 0.00	19.81 0.96 0.00	21.48 0.95 0.00	23.37 1.01 0.00	25.71 1.22 0.00	26.92 1.23 0.00	28.84 1.29 0.00	29.36 1.40 0.00	31.26 1.57 0.00	31.85 1.57 0.00	32.53 1.61 0.00	33.39 1.56 0.00	33.60 1.41 0.00	31.92 1.38 0.00	30.00 1.32 0.00	28.35 1.30 0.00	26.04 1.22 0.00	23.08 1.14 0.00	22.10 1.09 0.00
BEAVER RIVER___HYD 24048	18.66 -0.40 0.00	17.09 -0.38 0.00	15.53 -0.43 0.00	14.21 -0.35 0.00	14.27 -0.34 0.00	15.60 -0.35 0.00	18.66 -0.19 0.00	20.54 0.00 0.00	22.52 0.16 0.00	24.58 0.10 0.00	25.69 0.00 0.00	27.46 -0.08 0.00	28.10 0.14 0.00	31.51 0.12 -1.70	32.38 0.12 -1.99	33.21 0.03 -2.25	34.30 -0.03 -2.50	32.31 0.13 0.00	30.85 0.31 0.00	28.74 0.06 0.00	27.13 0.08 0.00	24.90 0.07 0.00	21.83 -0.11 0.00	20.80 -0.21 0.00
BEEBEE_GT_13 23619	19.04 -0.02 0.00	17.46 -0.02 0.00	15.86 -0.10 0.00	14.47 -0.09 0.00	14.53 -0.07 0.00	15.87 -0.08 0.00	18.81 -0.04 0.00	20.33 -0.21 0.00	22.43 0.07 0.00	24.41 0.00 0.08	25.47 0.10 0.32	27.11 0.25 0.68	27.28 0.31 0.99	28.85 0.33 1.16	29.50 0.45 1.23	30.37 0.68 1.24	31.52 0.92 1.23	32.23 1.19 1.14	30.69 0.70 0.56	29.16 0.60 0.13	27.38 0.33 0.00	25.02 0.20 0.00	22.00 0.07 0.00	20.93 -0.08 0.00
BETHLEHEM___GRP 23843	19.63 0.57 0.00	18.05 0.58 0.00	16.51 0.56 0.00	15.06 0.50 0.00	15.08 0.48 0.00	16.50 0.54 0.00	19.41 0.56 0.00	21.09 0.55 0.00	22.92 0.56 0.00	25.22 0.73 0.00	26.43 0.75 0.00	28.32 0.77 0.00	28.80 0.84 0.00	30.66 0.98 0.00	31.21 0.94 0.00	31.89 0.96 0.00	32.69 0.86 0.00	32.92 0.74 0.00	31.28 0.73 0.00	29.43 0.74 0.00	27.81 0.76 0.00	25.52 0.69 0.00	22.62 0.68 0.00	21.68 0.67 0.00
BETHLEHEM___GS1 323560	19.63 0.57 0.00	18.05 0.58 0.00	16.51 0.56 0.00	15.06 0.50 0.00	15.08 0.48 0.00	16.50 0.54 0.00	19.41 0.56 0.00	21.09 0.55 0.00	22.92 0.56 0.00	25.22 0.73 0.00	26.43 0.75 0.00	28.32 0.77 0.00	28.80 0.84 0.00	30.66 0.98 0.00	31.21 0.94 0.00	31.89 0.96 0.00	32.69 0.86 0.00	32.92 0.74 0.00	31.28 0.73 0.00	29.43 0.74 0.00	27.81 0.76 0.00	25.52 0.69 0.00	22.62 0.68 0.00	21.68 0.67 0.00
BETHLEHEM___GS2 323561	19.63 0.57 0.00	18.05 0.58 0.00	16.51 0.56 0.00	15.06 0.50 0.00	15.08 0.48 0.00	16.50 0.54 0.00	19.41 0.56 0.00	21.09 0.55 0.00	22.92 0.56 0.00	25.22 0.73 0.00	26.43 0.75 0.00	28.32 0.77 0.00	28.80 0.84 0.00	30.66 0.98 0.00	31.21 0.94 0.00	31.89 0.96 0.00	32.69 0.86 0.00	32.92 0.74 0.00	31.28 0.73 0.00	29.43 0.74 0.00	27.81 0.76 0.00	25.52 0.69 0.00	22.62 0.68 0.00	21.68 0.67 0.00
BETHLEHEM___GS3 323562	19.63 0.57 0.00	18.05 0.58 0.00	16.51 0.56 0.00	15.06 0.50 0.00	15.08 0.48 0.00	16.50 0.54 0.00	19.41 0.56 0.00	21.09 0.55 0.00	22.92 0.56 0.00	25.22 0.73 0.00	26.43 0.75 0.00	28.32 0.77 0.00	28.80 0.84 0.00	30.66 0.98 0.00	31.21 0.94 0.00	31.89 0.96 0.00	32.69 0.86 0.00	32.92 0.74 0.00	31.28 0.73 0.00	29.43 0.74 0.00	27.81 0.76 0.00	25.52 0.69 0.00	22.62 0.68 0.00	21.68 0.67 0.00
BETHLEHEM___STEEL 23779	19.33 0.27 0.00	17.74 0.26 0.00	16.10 0.14 0.00	14.71 0.15 0.00	14.75 0.15 0.00	16.07 0.11 0.00	18.98 0.13 0.00	20.42 -0.12 0.00	22.88 0.42 -0.09	26.17 0.32 -1.36	31.93 0.46 -5.78	40.58 0.63 -12.40	46.62 0.67 -17.99	51.35 0.68 -20.98	53.41 0.85 -22.29	54.56 1.11 -22.52	55.62 1.40 -22.39	54.76 1.83 -20.75	41.77 1.10 -10.12	32.17 1.15 -2.34	27.70 0.65 0.00	25.20 0.37 0.00	22.24 0.31 0.00	21.01 0.00 0.00
BETHPAGE_CC_5 323564	21.48 2.42 0.00	19.56 2.08 0.00	17.70 1.74 0.00	16.19 1.63 0.00	16.44 1.84 0.00	17.92 1.96 0.00	20.87 2.02 0.00	23.25 2.71 0.00	26.31 3.02 -0.92	28.71 3.58 -0.64	29.44 3.75 0.00	31.66 3.88 -0.23	33.13 3.91 -1.25	34.41 4.19 -0.54	35.36 4.21 -0.88	36.23 4.30 -1.00	38.21 4.23 -2.15	42.55 4.12 -6.25	35.82 3.97 -1.30	33.69 3.87 -1.14	32.62 3.71 -1.86	31.35 3.45 -3.08	32.10 3.11 -7.05	24.95 3.05 -0.90
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.44 0.38 0.00	17.84 0.37 0.00	16.20 0.24 0.00	14.79 0.23 0.00	14.84 0.23 0.00	16.16 0.21 0.00	19.09 0.24 0.00	20.56 0.02 0.00	23.06 0.60 -0.09	26.31 0.52 -1.30	31.88 0.67 -5.53	40.28 0.88 -11.86	46.09 0.92 -17.21	50.67 0.92 -20.06	52.71 1.12 -21.31	53.82 1.36 -21.54	54.93 1.69 -21.41	54.12 2.09 -19.84	41.57 1.34 -9.68	32.32 1.41 -2.23	27.92 0.87 0.00	25.42 0.59 0.00	22.42 0.48 0.00	21.16 0.15 0.00

BINGHAMTON___COGEN 23790	19.63 0.57 0.00	18.02 0.54 0.00	16.42 0.46 0.00	15.00 0.44 0.00	15.04 0.44 0.00	16.43 0.48 0.00	19.41 0.56 0.00	21.11 0.57 0.00	23.09 0.72 -0.01	25.37 0.76 -0.12	27.04 0.85 -0.51	29.54 0.91 -1.09	30.52 0.98 -1.58	33.50 0.98 -2.83	34.45 1.06 -3.11	35.36 1.14 -3.29	36.53 1.27 -3.42	35.42 1.41 -1.82	32.66 1.22 -0.89	30.06 1.18 -0.21	28.05 1.00 0.00	25.69 0.87 0.00	22.64 0.70 0.00	21.64 0.63 0.00
BLACK RIVER___HYD 24047	18.66 -0.40 0.00	17.09 -0.38 0.00	15.53 -0.43 0.00	14.21 -0.35 0.00	14.27 -0.34 0.00	15.60 -0.35 0.00	18.72 -0.13 0.00	20.64 0.10 0.00	22.68 0.31 0.00	24.73 0.24 0.00	25.81 0.13 0.00	27.66 0.11 0.00	28.32 0.36 0.00	32.39 0.36 -2.35	33.35 0.33 -2.74	34.24 0.22 -3.10	35.47 0.19 -3.44	32.57 0.39 0.00	31.16 0.61 0.00	28.94 0.26 0.00	27.27 0.22 0.00	25.05 0.22 0.00	21.92 -0.02 0.00	20.86 -0.15 0.00
BLISS_WT_PWR 323608	19.63 0.57 0.00	18.03 0.56 0.00	16.37 0.41 0.00	14.97 0.41 0.00	15.01 0.41 0.00	16.35 0.40 0.00	19.32 0.47 0.00	20.89 0.35 0.00	23.38 0.94 -0.08	26.48 0.86 -1.14	31.52 1.00 -4.83	39.06 1.16 -10.36	44.20 1.20 -15.04	48.40 1.19 -17.53	50.26 1.36 -18.62	51.35 1.61 -18.82	52.48 1.94 -18.71	51.81 2.29 -17.34	40.59 1.59 -8.46	32.33 1.69 -1.95	28.24 1.19 0.00	25.69 0.87 0.00	22.66 0.72 0.00	21.39 0.38 0.00
BLUE_CIRC_CHEM_DRP 24182	19.92 0.86 0.00	18.28 0.80 0.00	16.74 0.78 0.00	15.26 0.70 0.00	15.29 0.69 0.00	16.70 0.75 0.00	19.66 0.81 0.00	21.36 0.82 0.00	23.21 0.85 0.00	25.56 1.08 0.00	26.58 0.90 0.00	28.51 0.96 0.00	28.97 1.01 0.00	30.81 1.13 0.00	31.40 1.12 0.00	32.04 1.11 0.00	32.88 1.05 0.00	33.12 0.93 0.00	31.50 0.95 0.00	29.63 0.95 0.00	27.97 0.92 0.00	25.69 0.87 0.00	22.77 0.83 0.00	21.81 0.80 0.00
BOC_GAS_DRP 24189	19.90 0.84 0.00	18.26 0.79 0.00	16.72 0.77 0.00	15.24 0.68 0.00	15.27 0.67 0.00	16.69 0.73 0.00	19.64 0.79 0.00	21.38 0.84 0.00	23.21 0.85 0.00	25.54 1.05 0.00	26.76 1.08 0.00	28.68 1.13 0.00	29.13 1.17 0.00	30.99 1.30 0.00	31.55 1.27 0.00	32.20 1.27 0.00	33.04 1.21 0.00	33.31 1.13 0.00	31.68 1.13 0.00	29.80 1.12 0.00	28.13 1.08 0.00	25.84 1.02 0.00	22.88 0.94 0.00	21.91 0.90 0.00
BORALEX_4TH_BRANCH 23824	20.26 1.20 0.00	18.59 1.12 0.00	17.03 1.07 0.00	15.52 0.96 0.00	15.54 0.94 0.00	16.99 1.04 0.00	20.00 1.15 0.00	21.73 1.19 0.00	23.53 1.16 0.00	25.86 1.37 0.00	27.20 1.52 0.00	29.14 1.60 0.00	29.64 1.68 0.00	31.55 1.87 0.00	32.15 1.88 0.00	32.88 1.95 0.00	33.74 1.91 0.00	33.89 1.70 0.00	32.23 1.68 0.00	30.29 1.61 0.00	28.67 1.62 0.00	26.31 1.49 0.00	23.41 1.47 0.00	22.46 1.45 0.00
BOWLINE___1 23526	20.85 1.79 0.00	19.08 1.61 0.00	17.39 1.44 0.00	15.86 1.30 0.00	15.90 1.30 0.00	17.37 1.42 0.00	20.47 1.62 0.00	22.41 1.87 0.00	24.45 2.08 0.00	27.03 2.55 0.00	28.51 2.83 0.00	30.55 3.00 0.00	30.98 3.02 0.00	32.95 3.27 0.00	33.55 3.27 0.00	34.27 3.34 0.00	35.05 3.21 0.00	35.27 3.09 0.00	33.57 3.02 0.00	31.61 2.93 0.00	29.84 2.79 0.00	27.43 2.61 0.00	24.24 2.30 0.00	23.13 2.12 0.00
BOWLINE___2 23595	20.85 1.79 0.00	19.08 1.61 0.00	17.39 1.44 0.00	15.86 1.30 0.00	15.90 1.30 0.00	17.37 1.42 0.00	20.47 1.62 0.00	22.41 1.87 0.00	24.45 2.08 0.00	27.03 2.55 0.00	28.51 2.83 0.00	30.55 3.00 0.00	30.98 3.02 0.00	32.95 3.27 0.00	33.55 3.27 0.00	34.27 3.34 0.00	35.05 3.21 0.00	35.27 3.09 0.00	33.57 3.02 0.00	31.61 2.93 0.00	29.84 2.79 0.00	27.43 2.61 0.00	24.24 2.30 0.00	23.13 2.12 0.00
BROOKHAVEN___DRP 24191	21.26 2.21 0.00	19.38 1.91 0.00	17.46 1.50 0.00	16.10 1.54 0.00	16.38 1.78 0.00	17.71 1.75 0.00	20.73 1.88 0.00	23.06 2.53 0.00	25.57 2.86 -0.34	28.22 3.50 -0.24	29.53 3.85 0.00	31.91 4.13 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.79 4.63 -0.88	36.73 4.79 -1.01	38.76 4.77 -2.15	43.13 4.70 -6.25	36.31 4.46 -1.30	34.04 4.22 -1.14	32.89 3.98 -1.86	31.52 3.62 -3.08	27.71 3.14 -2.63	24.28 2.94 -0.33
BROOKLYN_NAVY_YARD 23515	21.21 2.15 0.00	19.38 1.91 0.00	17.63 1.67 0.00	16.07 1.51 0.00	16.13 1.53 0.00	17.61 1.66 0.00	20.81 1.96 0.00	22.78 2.24 0.00	24.89 2.53 0.00	28.22 2.96 -0.77	28.95 3.26 0.00	31.09 3.53 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.52 3.69 0.00	35.75 3.57 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.15 3.10 -0.22	28.92 2.74 -4.24	23.55 2.54 0.00
BROOKLYN___ARMY_DRP 323595	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
BROOME_2_LFGE 323671	19.63 0.57 0.00	18.02 0.54 0.00	16.42 0.46 0.00	15.00 0.44 0.00	15.04 0.44 0.00	16.43 0.48 0.00	19.41 0.56 0.00	21.11 0.57 0.00	23.09 0.72 -0.01	25.37 0.76 -0.12	27.04 0.85 -0.51	29.54 0.91 -1.09	30.52 0.98 -1.58	33.50 0.98 -2.83	34.45 1.06 -3.11	35.36 1.14 -3.29	36.53 1.27 -3.42	35.42 1.41 -1.82	32.66 1.22 -0.89	30.06 1.18 -0.21	28.05 1.00 0.00	25.69 0.87 0.00	22.64 0.70 0.00	21.64 0.63 0.00
BROOME___LFGE 323600	19.63 0.57 0.00	18.02 0.54 0.00	16.42 0.46 0.00	15.00 0.44 0.00	15.04 0.44 0.00	16.43 0.48 0.00	19.41 0.56 0.00	21.11 0.57 0.00	23.09 0.72 -0.01	25.37 0.76 -0.12	27.04 0.85 -0.51	29.54 0.91 -1.09	30.52 0.98 -1.58	33.50 0.98 -2.83	34.45 1.06 -3.11	35.36 1.14 -3.29	36.53 1.27 -3.42	35.42 1.41 -1.82	32.66 1.22 -0.89	30.06 1.18 -0.21	28.05 1.00 0.00	25.69 0.87 0.00	22.64 0.70 0.00	21.64 0.63 0.00
BURROWS___LYONSDAL 23803	18.93 -0.13 0.00	17.35 -0.12 0.00	15.78 -0.18 0.00	14.43 -0.13 0.00	14.48 -0.12 0.00	15.84 -0.11 0.00	18.89 0.04 0.00	20.72 0.18 0.00	22.68 0.31 0.00	24.78 0.29 0.00	25.92 0.23 0.00	27.77 0.22 0.00	28.32 0.36 0.00	31.09 0.38 -1.02	31.89 0.42 -1.19	32.62 0.34 -1.35	33.65 0.32 -1.50	32.63 0.45 0.00	31.07 0.52 0.00	29.03 0.35 0.00	27.35 0.30 0.00	25.12 0.30 0.00	22.07 0.13 0.00	21.03 0.02 0.00
CAITHNESS_CC_1 323624	21.26 2.21 0.00	19.38 1.91 0.00	17.47 1.52 0.00	16.10 1.54 0.00	16.38 1.78 0.00	17.72 1.77 0.00	20.71 1.87 0.00	23.06 2.53 0.00	25.57 2.86 -0.34	28.20 3.48 -0.24	29.51 3.83 0.00	31.88 4.11 -0.23	33.38 4.17 -1.26	34.74 4.51 -0.55	35.73 4.57 -0.88	36.67 4.73 -1.01	38.69 4.71 -2.15	43.07 4.64 -6.25	36.22 4.37 -1.30	33.98 4.16 -1.14	32.87 3.95 -1.86	31.50 3.60 -3.08	27.70 3.14 -2.62	24.26 2.92 -0.33

CALPINE BETH_PAGE_GT4 24209	21.52 2.46 0.00	19.59 2.11 0.00	17.73 1.77 0.00	16.22 1.66 0.00	16.47 1.87 0.00	17.95 1.99 0.00	20.88 2.04 0.00	23.30 2.75 0.00	26.53 3.00 -1.17	28.88 3.58 -0.81	29.41 3.72 0.00	31.66 3.88 -0.23	33.13 3.91 -1.25	34.41 4.19 -0.54	35.36 4.21 -0.88	36.23 4.30 -1.00	38.21 4.23 -2.14	42.55 4.12 -6.25	35.85 4.00 -1.30	33.69 3.87 -1.13	32.62 3.71 -1.86	31.33 3.43 -3.08	33.93 3.09 -8.90	25.21 3.07 -1.13
CALPINE_BETH_PAGE_GT_4 323586	21.52 2.46 0.00	19.59 2.11 0.00	17.73 1.77 0.00	16.22 1.66 0.00	16.47 1.87 0.00	17.95 1.99 0.00	20.88 2.04 0.00	23.30 2.75 0.00	26.53 3.00 -1.17	28.88 3.58 -0.81	29.41 3.72 0.00	31.66 3.88 -0.23	33.13 3.91 -1.25	34.41 4.19 -0.54	35.36 4.21 -0.88	36.23 4.30 -1.00	38.21 4.23 -2.14	42.55 4.12 -6.25	35.85 4.00 -1.30	33.69 3.87 -1.13	32.62 3.71 -1.86	31.33 3.43 -3.08	33.93 3.09 -8.90	25.21 3.07 -1.13
CALPINE_BP_GT1 23823	21.52 2.46 0.00	19.59 2.11 0.00	17.73 1.77 0.00	16.22 1.66 0.00	16.47 1.87 0.00	17.95 1.99 0.00	20.88 2.04 0.00	23.30 2.75 0.00	26.53 3.00 -1.17	28.88 3.58 -0.81	29.41 3.72 0.00	31.66 3.88 -0.23	33.13 3.91 -1.25	34.41 4.19 -0.54	35.36 4.21 -0.88	36.23 4.30 -1.00	38.21 4.23 -2.14	42.55 4.12 -6.25	35.85 4.00 -1.30	33.69 3.87 -1.13	32.62 3.71 -1.86	31.33 3.43 -3.08	33.93 3.09 -8.90	25.21 3.07 -1.13
CALSPAN___DRP 24200	19.33 0.27 0.00	17.74 0.26 0.00	16.10 0.14 0.00	14.71 0.15 0.00	14.75 0.15 0.00	16.07 0.11 0.00	18.98 0.13 0.00	20.42 -0.12 0.00	22.88 0.42 -0.09	26.17 0.32 -1.36	31.93 0.46 -5.78	40.58 0.63 -12.40	46.62 0.67 -17.99	51.35 0.68 -20.98	53.41 0.85 -22.29	54.56 1.11 -22.52	55.62 1.40 -22.39	54.76 1.83 -20.75	41.77 1.10 -10.12	32.17 1.15 -2.34	27.70 0.65 0.00	25.20 0.37 0.00	22.24 0.31 0.00	21.01 0.00 0.00
CANDIGU_WT_PWR 323617	19.54 0.48 0.00	17.95 0.47 0.00	16.32 0.37 0.00	14.91 0.35 0.00	14.97 0.37 0.00	16.32 0.37 0.00	19.28 0.43 0.00	20.83 0.29 0.00	23.07 0.67 -0.04	25.63 0.61 -0.53	28.65 0.72 -2.25	33.22 0.85 -4.82	35.87 0.92 -6.99	39.26 0.86 -8.72	40.59 1.00 -9.32	41.63 1.20 -9.49	42.85 1.50 -9.52	42.08 1.83 -8.06	35.79 1.31 -3.93	30.91 1.32 -0.91	28.00 0.95 0.00	25.52 0.69 0.00	22.49 0.55 0.00	21.39 0.38 0.00
CARR STREET_E_SYR 24060	19.10 0.04 0.00	17.49 0.02 0.00	15.96 0.00 0.00	14.56 0.00 0.00	14.62 0.01 0.00	15.97 0.02 0.00	18.92 0.08 0.00	20.58 0.04 0.00	22.52 0.16 0.00	24.56 0.07 0.00	25.76 0.08 0.00	27.68 0.14 0.00	28.13 0.17 0.00	31.21 0.12 -1.40	32.06 0.15 -1.64	33.00 0.22 -1.85	34.14 0.25 -2.06	32.57 0.39 0.00	30.82 0.27 0.00	28.91 0.23 0.00	27.19 0.14 0.00	24.90 0.07 0.00	21.94 0.00 0.00	21.07 0.06 0.00
CARTHAGE___PAPER 23857	18.66 -0.40 0.00	17.09 -0.38 0.00	15.54 -0.41 0.00	14.21 -0.35 0.00	14.27 -0.34 0.00	15.60 -0.35 0.00	18.70 -0.15 0.00	20.62 0.08 0.00	22.63 0.27 0.00	24.68 0.19 0.00	25.79 0.10 0.00	27.60 0.06 0.00	28.24 0.28 0.00	32.12 0.27 -2.17	33.07 0.27 -2.53	33.94 0.16 -2.86	35.14 0.13 -3.18	32.50 0.32 0.00	31.07 0.52 0.00	28.86 0.17 0.00	27.21 0.16 0.00	25.00 0.18 0.00	21.89 -0.04 0.00	20.84 -0.17 0.00
CE_DUNWOOD___DRP 24194	21.00 1.94 0.00	19.22 1.75 0.00	17.52 1.56 0.00	15.97 1.41 0.00	16.02 1.42 0.00	17.50 1.55 0.00	20.62 1.77 0.00	22.57 2.03 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.77 3.22 0.00	31.20 3.24 0.00	33.18 3.50 0.00	33.79 3.51 0.00	34.48 3.56 0.00	35.27 3.44 0.00	35.50 3.32 0.00	33.82 3.27 0.00	31.84 3.16 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.44 2.50 0.00	23.32 2.31 0.00
CE_MILLWOOD___DRP 24193	20.95 1.89 0.00	19.15 1.68 0.00	17.46 1.50 0.00	15.93 1.37 0.00	15.97 1.37 0.00	17.44 1.48 0.00	20.56 1.71 0.00	22.49 1.95 0.00	24.56 2.19 0.00	27.13 2.65 0.00	28.64 2.95 0.00	30.66 3.11 0.00	31.09 3.13 0.00	33.07 3.38 0.00	33.67 3.39 0.00	34.36 3.43 0.00	35.17 3.34 0.00	35.40 3.22 0.00	33.70 3.15 0.00	31.72 3.04 0.00	29.97 2.92 0.00	27.53 2.71 0.00	24.35 2.41 0.00	23.24 2.23 0.00
CE_NYC2_DRP 24202	21.33 2.27 -0.01	19.47 1.99 0.00	17.71 1.76 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.84 2.00 0.00	22.88 2.34 0.00	24.98 2.62 0.00	29.78 3.14 -2.16	31.63 3.47 -2.48	33.03 3.66 -1.82	33.57 3.69 -1.92	34.44 3.95 -0.81	34.57 3.93 -0.36	34.89 3.96 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.22 3.66 -0.01	32.53 3.61 -0.23	30.52 3.46 -0.01	28.36 3.23 -0.31	29.73 2.85 -4.94	23.64 2.63 -0.01
CE_NYC_DRP 24195	21.27 2.21 0.00	19.43 1.96 0.00	17.70 1.74 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.68 1.72 0.00	20.84 2.00 0.00	22.86 2.32 0.00	24.94 2.57 0.00	28.34 3.09 -0.77	29.10 3.42 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.60 3.92 0.00	34.18 3.91 0.00	34.86 3.93 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.15 3.60 0.00	32.21 3.53 0.00	30.46 3.41 0.00	28.22 3.18 -0.22	28.96 2.81 -4.21	23.59 2.58 0.00
CHAFFEE___LFGE 323603	19.46 0.40 0.00	17.86 0.38 0.00	16.21 0.25 0.00	14.81 0.25 0.00	14.85 0.25 0.00	16.18 0.22 0.00	19.11 0.26 0.00	20.60 0.06 0.00	23.12 0.67 -0.08	26.31 0.56 -1.26	31.72 0.72 -5.32	39.89 0.94 -11.41	45.49 0.98 -16.56	49.97 0.98 -19.30	51.93 1.15 -20.51	53.07 1.42 -20.72	54.18 1.75 -20.60	53.43 2.16 -19.09	41.27 1.41 -9.31	32.29 1.46 -2.15	27.97 0.92 0.00	25.45 0.62 0.00	22.44 0.50 0.00	21.18 0.17 0.00
CHATEAUG_WT_PWR 323614	18.43 -0.63 0.00	16.92 -0.56 0.00	15.48 -0.48 0.00	14.12 -0.44 0.00	14.16 -0.44 0.00	15.46 -0.49 0.00	18.32 -0.53 0.00	20.05 -0.49 0.00	21.81 -0.56 0.00	23.90 -0.59 0.00	25.02 -0.67 0.00	26.86 -0.69 0.00	27.21 -0.75 0.00	28.85 -0.83 0.00	29.43 -0.85 0.00	30.06 -0.87 0.00	30.94 -0.89 0.00	31.31 -0.87 0.00	29.69 -0.86 0.00	27.82 -0.86 0.00	26.32 -0.73 0.00	24.21 -0.62 0.00	21.30 -0.64 0.00	20.27 -0.74 0.00
CHAT_HIGH_FALL_HYD 323578	18.47 -0.59 0.00	16.95 -0.52 0.00	15.49 -0.46 0.00	14.15 -0.41 0.00	14.19 -0.41 0.00	15.49 -0.46 0.00	18.36 -0.49 0.00	20.07 -0.47 0.00	21.85 -0.51 0.00	23.95 -0.54 0.00	25.07 -0.62 0.00	26.91 -0.63 0.00	27.26 -0.70 0.00	28.91 -0.77 0.00	29.52 -0.76 0.00	30.16 -0.77 0.00	31.01 -0.83 0.00	31.38 -0.80 0.00	29.75 -0.79 0.00	27.88 -0.80 0.00	26.38 -0.68 0.00	24.26 -0.57 0.00	21.35 -0.59 0.00	20.32 -0.69 0.00
CHAUTAUQUA___LFGE 323629	19.54 0.48 0.00	17.93 0.45 0.00	16.26 0.30 0.00	14.85 0.29 0.00	14.89 0.29 0.00	16.26 0.30 0.00	19.22 0.38 0.00	20.74 0.21 0.00	23.31 0.85 -0.10	26.76 0.76 -1.51	33.02 0.92 -6.41	42.48 1.18 -13.75	49.15 1.23 -19.96	54.23 1.28 -23.27	56.45 1.45 -24.72	57.60 1.70 -24.98	58.67 2.01 -24.83	57.61 2.41 -23.01	43.39 1.62 -11.23	32.91 1.63 -2.59	28.13 1.08 0.00	25.60 0.77 0.00	22.57 0.64 0.00	21.26 0.25 0.00

CH_MIDHUDSON___DRP 24192	20.95 1.89 0.00	19.19 1.71 0.00	17.49 1.53 0.00	15.94 1.38 0.00	15.99 1.39 0.00	17.47 1.52 0.00	20.58 1.73 0.00	22.47 1.93 0.00	24.51 2.15 0.00	27.08 2.59 0.00	28.59 2.90 0.00	30.60 3.06 0.00	31.06 3.10 0.00	33.07 3.38 0.00	33.70 3.42 0.00	34.42 3.49 0.00	35.24 3.41 0.00	35.47 3.28 0.00	33.75 3.21 0.00	31.72 3.04 0.00	29.95 2.90 0.00	27.51 2.68 0.00	24.35 2.41 0.00	23.26 2.25 0.00
CH_MISC_IPPS 23765	21.04 1.98 0.00	19.26 1.78 0.00	17.57 1.61 0.00	16.02 1.46 0.00	16.06 1.46 0.00	17.53 1.58 0.00	20.68 1.83 0.00	22.55 2.01 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.80 3.25 0.00	31.26 3.30 0.00	33.27 3.59 0.00	33.91 3.63 0.00	34.64 3.71 0.00	35.49 3.66 0.00	35.69 3.51 0.00	33.97 3.42 0.00	31.89 3.21 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.46 2.52 0.00	23.38 2.37 0.00
CH_RES_BVR_FALLS 23983	18.87 -0.19 0.00	17.30 -0.17 0.00	15.78 -0.18 0.00	14.39 -0.17 0.00	14.43 -0.17 0.00	15.78 -0.18 0.00	18.66 -0.19 0.00	20.35 -0.19 0.00	22.19 -0.18 0.00	24.29 -0.20 0.00	25.45 -0.23 0.00	27.27 -0.28 0.00	27.68 -0.28 0.00	29.36 -0.33 0.00	29.94 -0.33 0.00	30.56 -0.37 0.00	31.45 -0.38 0.00	31.80 -0.38 0.00	30.18 -0.37 0.00	28.31 -0.37 0.00	26.70 -0.35 0.00	24.43 -0.40 0.00	21.52 -0.42 0.00	20.55 -0.46 0.00
CH_RES_NIAGARA 23895	18.62 -0.44 0.00	17.11 -0.37 0.00	15.54 -0.41 0.00	14.20 -0.36 0.00	14.22 -0.38 0.00	15.49 -0.46 0.00	18.26 -0.58 0.00	19.39 -1.15 0.00	21.57 -0.78 0.01	23.32 -1.01 0.17	24.06 -0.92 0.70	25.13 -0.91 1.51	24.88 -0.90 2.19	26.15 -0.98 2.55	26.75 -0.82 2.71	27.57 -0.62 2.74	28.69 -0.41 2.72	29.63 -0.03 2.52	28.67 -0.64 1.23	27.94 -0.46 0.28	26.21 -0.84 0.00	23.88 -0.94 0.00	21.13 -0.81 0.00	20.11 -0.90 0.00
CH_RES_SYRACUSE 23985	19.17 0.12 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.00 0.15 0.00	20.64 0.10 0.00	22.59 0.22 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.16 0.20 0.00	32.06 0.15 -2.23	33.05 0.18 -2.60	34.11 0.25 -2.94	35.38 0.29 -3.26	32.63 0.45 0.00	30.88 0.34 0.00	29.00 0.32 0.00	27.29 0.24 0.00	25.00 0.18 0.00	22.03 0.09 0.00	21.16 0.15 0.00
CLINTON_WT_PWR 323605	18.43 -0.63 0.00	16.92 -0.56 0.00	15.48 -0.48 0.00	14.12 -0.44 0.00	14.16 -0.44 0.00	15.46 -0.49 0.00	18.32 -0.53 0.00	20.05 -0.49 0.00	21.81 -0.56 0.00	23.90 -0.59 0.00	25.02 -0.67 0.00	26.86 -0.69 0.00	27.21 -0.75 0.00	28.85 -0.83 0.00	29.43 -0.85 0.00	30.06 -0.87 0.00	30.94 -0.89 0.00	31.31 -0.87 0.00	29.69 -0.86 0.00	27.82 -0.86 0.00	26.32 -0.73 0.00	24.21 -0.62 0.00	21.30 -0.64 0.00	20.27 -0.74 0.00
CLINTON___LFGE 323618	18.47 -0.59 0.00	16.95 -0.52 0.00	15.53 -0.43 0.00	14.17 -0.39 0.00	14.21 -0.39 0.00	15.51 -0.45 0.00	18.40 -0.45 0.00	20.15 -0.39 0.00	21.96 -0.40 0.00	24.05 -0.44 0.00	25.17 -0.51 0.00	27.05 -0.50 0.00	27.37 -0.59 0.00	29.03 -0.65 0.00	29.64 -0.64 0.00	30.28 -0.65 0.00	31.16 -0.67 0.00	31.57 -0.61 0.00	29.91 -0.64 0.00	27.99 -0.69 0.00	26.48 -0.57 0.00	24.40 -0.42 0.00	21.43 -0.50 0.00	20.36 -0.65 0.00
COLONIE_LFGE___ 323577	20.09 1.03 0.00	18.44 0.96 0.00	16.88 0.93 0.00	15.39 0.83 0.00	15.40 0.80 0.00	16.85 0.89 0.00	19.85 1.00 0.00	21.52 0.99 0.00	23.37 1.01 0.00	25.69 1.20 0.00	26.97 1.28 0.00	28.92 1.38 0.00	29.44 1.48 0.00	31.34 1.66 0.00	31.91 1.63 0.00	32.63 1.70 0.00	33.49 1.65 0.00	33.70 1.51 0.00	32.01 1.47 0.00	30.09 1.41 0.00	28.43 1.38 0.00	26.09 1.27 0.00	23.19 1.25 0.00	22.23 1.22 0.00
CORNELL___ 23752	19.59 0.53 0.00	17.96 0.49 0.00	16.36 0.40 0.00	14.94 0.38 0.00	15.00 0.39 0.00	16.40 0.45 0.00	19.45 0.60 0.00	21.18 0.64 0.00	23.20 0.83 -0.01	25.43 0.83 -0.11	27.00 0.85 -0.46	29.51 0.96 -1.00	30.47 1.06 -1.45	33.74 1.04 -3.02	34.74 1.12 -3.34	35.73 1.24 -3.57	36.92 1.34 -3.75	35.40 1.54 -1.67	32.70 1.34 -0.81	30.13 1.26 -0.19	28.13 1.08 0.00	25.72 0.89 0.00	22.60 0.66 0.00	21.66 0.65 0.00
COXSACKIE___GT 23611	20.55 1.49 0.00	18.84 1.36 0.00	17.22 1.26 0.00	15.68 1.12 0.00	15.71 1.11 0.00	17.18 1.23 0.00	20.28 1.43 0.00	21.98 1.44 0.00	23.93 1.57 0.00	26.40 1.91 0.00	27.66 1.98 0.00	29.70 2.15 0.00	30.22 2.26 0.00	32.26 2.58 0.00	32.91 2.63 0.00	33.62 2.69 0.00	34.51 2.67 0.00	34.69 2.51 0.00	32.99 2.44 0.00	30.89 2.21 0.00	29.11 2.05 0.00	26.74 1.91 0.00	23.69 1.76 0.00	22.69 1.68 0.00
CRESCENT___HYD 24018	20.09 1.03 0.00	18.44 0.96 0.00	16.88 0.93 0.00	15.39 0.83 0.00	15.40 0.80 0.00	16.85 0.89 0.00	19.85 1.00 0.00	21.52 0.99 0.00	23.37 1.01 0.00	25.69 1.20 0.00	26.97 1.28 0.00	28.92 1.38 0.00	29.44 1.48 0.00	31.34 1.66 0.00	31.91 1.63 0.00	32.63 1.70 0.00	33.49 1.65 0.00	33.70 1.51 0.00	32.01 1.47 0.00	30.09 1.41 0.00	28.43 1.38 0.00	26.09 1.27 0.00	23.19 1.25 0.00	22.23 1.22 0.00
CRUCIBLE_METL_DRP 24180	19.17 0.12 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.00 0.15 0.00	20.64 0.10 0.00	22.59 0.22 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.16 0.20 0.00	32.06 0.15 -2.23	33.05 0.18 -2.60	34.11 0.25 -2.94	35.38 0.29 -3.26	32.63 0.45 0.00	30.88 0.34 0.00	29.00 0.32 0.00	27.29 0.24 0.00	25.00 0.18 0.00	22.03 0.09 0.00	21.16 0.15 0.00
DANC___LFGE 323619	18.66 -0.40 0.00	17.09 -0.38 0.00	15.53 -0.43 0.00	14.21 -0.35 0.00	14.27 -0.34 0.00	15.60 -0.35 0.00	18.72 -0.13 0.00	20.64 0.10 0.00	22.68 0.31 0.00	24.73 0.24 0.00	25.81 0.13 0.00	27.66 0.11 0.00	28.32 0.36 0.00	32.39 0.36 -2.35	33.35 0.33 -2.74	34.24 0.22 -3.10	35.47 0.19 -3.44	32.57 0.39 0.00	31.16 0.61 0.00	28.94 0.26 0.00	27.27 0.22 0.00	25.05 0.22 0.00	21.92 -0.02 0.00	20.86 -0.15 0.00
DANSKAMMER___1 23586	21.04 1.98 0.00	19.26 1.78 0.00	17.57 1.61 0.00	16.02 1.46 0.00	16.06 1.46 0.00	17.53 1.58 0.00	20.68 1.83 0.00	22.55 2.01 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.80 3.25 0.00	31.26 3.30 0.00	33.27 3.59 0.00	33.91 3.63 0.00	34.64 3.71 0.00	35.49 3.66 0.00	35.69 3.51 0.00	33.97 3.42 0.00	31.89 3.21 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.46 2.52 0.00	23.38 2.37 0.00
DANSKAMMER___2 23589	21.04 1.98 0.00	19.26 1.78 0.00	17.57 1.61 0.00	16.02 1.46 0.00	16.06 1.46 0.00	17.53 1.58 0.00	20.68 1.83 0.00	22.55 2.01 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.80 3.25 0.00	31.26 3.30 0.00	33.27 3.59 0.00	33.91 3.63 0.00	34.64 3.71 0.00	35.49 3.66 0.00	35.69 3.51 0.00	33.97 3.42 0.00	31.89 3.21 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.46 2.52 0.00	23.38 2.37 0.00

DANSKAMMER___3 23590	21.04 1.98 0.00	19.26 1.78 0.00	17.57 1.61 0.00	16.02 1.46 0.00	16.06 1.46 0.00	17.53 1.58 0.00	20.68 1.83 0.00	22.55 2.01 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.80 3.25 0.00	31.26 3.30 0.00	33.27 3.59 0.00	33.91 3.63 0.00	34.64 3.71 0.00	35.49 3.66 0.00	35.69 3.51 0.00	33.97 3.42 0.00	31.89 3.21 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.46 2.52 0.00	23.38 2.37 0.00
DANSKAMMER___4 23591	21.04 1.98 0.00	19.26 1.78 0.00	17.57 1.61 0.00	16.02 1.46 0.00	16.06 1.46 0.00	17.53 1.58 0.00	20.68 1.83 0.00	22.55 2.01 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.80 3.25 0.00	31.26 3.30 0.00	33.27 3.59 0.00	33.91 3.63 0.00	34.64 3.71 0.00	35.49 3.66 0.00	35.69 3.51 0.00	33.97 3.42 0.00	31.89 3.21 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.46 2.52 0.00	23.38 2.37 0.00
DANSKAMMER___DIESEL 23592	21.04 1.98 0.00	19.26 1.78 0.00	17.57 1.61 0.00	16.02 1.46 0.00	16.06 1.46 0.00	17.53 1.58 0.00	20.68 1.83 0.00	22.55 2.01 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.80 3.25 0.00	31.26 3.30 0.00	33.27 3.59 0.00	33.91 3.63 0.00	34.64 3.71 0.00	35.49 3.66 0.00	35.69 3.51 0.00	33.97 3.42 0.00	31.89 3.21 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.46 2.52 0.00	23.38 2.37 0.00
DASHVILLE___HYD 23610	20.93 1.87 0.00	19.15 1.68 0.00	17.46 1.50 0.00	15.91 1.35 0.00	15.96 1.36 0.00	17.42 1.47 0.00	20.52 1.68 0.00	22.43 1.89 0.00	24.49 2.13 0.00	27.08 2.59 0.00	28.61 2.93 0.00	30.66 3.11 0.00	31.12 3.16 0.00	33.13 3.44 0.00	33.76 3.48 0.00	34.48 3.56 0.00	35.30 3.47 0.00	35.50 3.32 0.00	33.78 3.24 0.00	31.75 3.07 0.00	29.95 2.90 0.00	27.51 2.68 0.00	24.35 2.41 0.00	23.26 2.25 0.00
DELAWARE___LFGE 323621	19.94 0.88 0.00	18.28 0.80 0.00	16.69 0.73 0.00	15.23 0.67 0.00	15.29 0.69 0.00	16.70 0.75 0.00	19.73 0.89 0.00	21.54 1.01 0.00	23.46 1.10 0.00	25.73 1.25 0.00	27.05 1.36 0.00	29.01 1.46 0.00	29.47 1.51 0.00	31.85 1.63 -0.53	32.56 1.66 -0.62	33.30 1.67 -0.70	34.33 1.72 -0.78	33.92 1.74 0.00	32.23 1.68 0.00	30.29 1.61 0.00	28.54 1.49 0.00	26.19 1.36 0.00	23.12 1.18 0.00	22.08 1.07 0.00
DOGLEVILLE___HYD 23807	20.13 1.07 0.00	18.45 0.98 0.00	16.83 0.88 0.00	15.38 0.81 0.00	15.42 0.82 0.00	16.85 0.89 0.00	19.94 1.09 0.00	21.77 1.23 0.00	23.73 1.36 0.00	25.98 1.49 0.00	27.25 1.57 0.00	29.23 1.68 0.00	29.58 1.62 0.00	31.40 1.72 0.00	32.03 1.76 0.00	32.69 1.76 0.00	33.65 1.81 0.00	34.02 1.83 0.00	32.29 1.74 0.00	30.29 1.61 0.00	28.54 1.49 0.00	26.26 1.44 0.00	23.17 1.23 0.00	22.14 1.13 0.00
DUNKIRK___1 23563	19.50 0.44 0.00	17.89 0.42 0.00	16.24 0.29 0.00	14.82 0.26 0.00	14.87 0.26 0.00	16.22 0.27 0.00	19.19 0.34 0.00	20.70 0.16 0.00	23.27 0.80 -0.10	26.72 0.71 -1.52	33.02 0.87 -6.46	42.50 1.10 -13.85	49.24 1.17 -20.10	54.31 1.19 -23.44	56.57 1.39 -24.90	57.70 1.61 -25.16	58.79 1.94 -25.02	57.71 2.35 -23.18	43.41 1.56 -11.31	32.87 1.58 -2.61	28.08 1.03 0.00	25.55 0.72 0.00	22.53 0.59 0.00	21.24 0.23 0.00
DUNKIRK___2 23564	19.50 0.44 0.00	17.89 0.42 0.00	16.24 0.29 0.00	14.82 0.26 0.00	14.87 0.26 0.00	16.22 0.27 0.00	19.19 0.34 0.00	20.70 0.16 0.00	23.27 0.80 -0.10	26.72 0.71 -1.52	33.02 0.87 -6.46	42.50 1.10 -13.85	49.24 1.17 -20.10	54.31 1.19 -23.44	56.57 1.39 -24.90	57.70 1.61 -25.16	58.79 1.94 -25.02	57.71 2.35 -23.18	43.41 1.56 -11.31	32.87 1.58 -2.61	28.08 1.03 0.00	25.55 0.72 0.00	22.53 0.59 0.00	21.24 0.23 0.00
DUNKIRK___3 23565	19.44 0.38 0.00	17.84 0.37 0.00	16.20 0.24 0.00	14.78 0.22 0.00	14.82 0.22 0.00	16.18 0.22 0.00	19.11 0.26 0.00	20.58 0.04 0.00	23.14 0.67 -0.11	26.69 0.56 -1.64	33.36 0.72 -6.96	43.38 0.91 -14.93	50.60 0.98 -21.66	55.92 0.98 -25.26	58.26 1.15 -26.83	59.46 1.42 -27.11	60.51 1.72 -26.96	59.29 2.12 -24.98	44.11 1.38 -12.19	32.90 1.41 -2.81	27.92 0.87 0.00	25.40 0.57 0.00	22.42 0.48 0.00	21.14 0.13 0.00
DUNKIRK___4 23566	19.44 0.38 0.00	17.84 0.37 0.00	16.20 0.24 0.00	14.78 0.22 0.00	14.82 0.22 0.00	16.18 0.22 0.00	19.11 0.26 0.00	20.58 0.04 0.00	23.14 0.67 -0.11	26.69 0.56 -1.64	33.36 0.72 -6.96	43.38 0.91 -14.93	50.60 0.98 -21.66	55.92 0.98 -25.26	58.26 1.15 -26.83	59.46 1.42 -27.11	60.51 1.72 -26.96	59.29 2.12 -24.98	44.11 1.38 -12.19	32.90 1.41 -2.81	27.92 0.87 0.00	25.40 0.57 0.00	22.42 0.48 0.00	21.14 0.13 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.10 2.04 0.00	19.29 1.82 0.00	17.57 1.61 0.00	16.02 1.46 0.00	16.08 1.47 0.00	17.55 1.60 0.00	20.70 1.85 0.00	22.65 2.12 0.00	24.71 2.35 0.00	27.35 2.86 0.00	28.84 3.16 0.00	30.91 3.36 0.00	31.34 3.38 0.00	33.33 3.65 0.00	33.94 3.66 0.00	34.61 3.68 0.00	35.40 3.56 0.00	35.63 3.45 0.00	33.97 3.42 0.00	31.98 3.30 0.00	30.21 3.16 0.00	27.78 2.95 0.00	24.55 2.61 0.00	23.40 2.39 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.87 1.81 0.00	19.10 1.63 0.00	17.41 1.45 0.00	15.87 1.31 0.00	15.93 1.33 0.00	17.39 1.44 0.00	20.51 1.66 0.00	22.39 1.85 0.00	24.47 2.10 0.00	27.06 2.57 0.00	28.54 2.85 0.00	30.58 3.03 0.00	31.04 3.08 0.00	33.04 3.35 0.00	33.67 3.39 0.00	34.36 3.43 0.00	35.17 3.34 0.00	35.37 3.19 0.00	33.67 3.12 0.00	31.67 2.98 0.00	29.86 2.81 0.00	27.43 2.61 0.00	24.26 2.32 0.00	23.17 2.16 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.33 2.27 -0.01	19.47 1.99 0.00	17.70 1.74 0.00	16.12 1.56 0.00	16.15 1.55 0.00	17.57 1.63 0.01	20.76 1.92 0.01	22.79 2.26 0.01	24.86 2.50 0.01	27.53 3.04 -0.01	29.01 3.34 0.01	31.11 3.55 -0.01	31.55 3.58 -0.01	33.52 3.83 -0.01	34.10 3.81 -0.01	34.89 3.96 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.19 3.63 -0.01	32.16 3.47 -0.01	30.41 3.35 -0.01	28.17 3.13 -0.21	28.93 2.76 -4.23	23.58 2.56 -0.01
EAST HAMPTON___GT 23717	22.41 3.36 0.00	20.39 2.92 0.00	18.29 2.33 0.00	16.88 2.32 0.00	17.19 2.58 0.00	18.55 2.60 0.00	21.81 2.96 0.00	24.35 3.82 0.00	27.20 4.50 -0.34	30.09 5.36 -0.24	31.77 6.09 0.00	34.50 6.72 -0.23	36.15 6.93 -1.26	37.80 7.57 -0.55	39.00 7.84 -0.88	40.13 8.20 -1.01	42.39 8.41 -2.15	46.93 8.50 -6.25	39.64 7.79 -1.30	36.93 7.11 -1.14	35.44 6.52 -1.86	33.73 5.83 -3.08	29.41 4.83 -2.65	25.77 4.43 -0.33
EAST RIVER___6 23660	21.27 2.21 0.00	19.43 1.96 0.00	17.70 1.74 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.08 3.39 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.57 3.89 0.00	34.15 3.88 0.00	34.86 3.93 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.43 3.38 0.00	28.20 3.15 -0.22	28.99 2.81 -4.24	23.57 2.56 0.00

EAST_RIVER___7 23524	21.27 2.21 0.00	19.43 1.96 0.00	17.70 1.74 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.08 3.39 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.57 3.89 0.00	34.15 3.88 0.00	34.86 3.93 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.43 3.38 0.00	28.20 3.15 -0.22	28.99 2.81 -4.24	23.57 2.56 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.00 1.94 0.00	19.22 1.75 0.00	17.52 1.56 0.00	15.97 1.41 0.00	16.02 1.42 0.00	17.50 1.55 0.00	20.62 1.77 0.00	22.57 2.03 0.00	24.62 2.26 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.77 3.22 0.00	31.20 3.24 0.00	33.18 3.50 0.00	33.79 3.51 0.00	34.48 3.56 0.00	35.27 3.44 0.00	35.50 3.32 0.00	33.82 3.27 0.00	31.84 3.16 0.00	30.08 3.03 0.00	27.63 2.80 0.00	24.44 2.50 0.00	23.32 2.31 0.00
EAST_HAMPTON___DIESEL 23722	22.41 3.36 0.00	20.39 2.92 0.00	18.29 2.33 0.00	16.88 2.32 0.00	17.19 2.58 0.00	18.55 2.60 0.00	21.81 2.96 0.00	24.35 3.82 0.00	27.20 4.50 -0.34	30.11 5.39 -0.24	31.77 6.09 0.00	34.50 6.72 -0.23	36.18 6.96 -1.26	37.80 7.57 -0.55	39.03 7.87 -0.88	40.16 8.23 -1.01	42.42 8.44 -2.15	46.93 8.50 -6.25	39.64 7.79 -1.30	36.96 7.14 -1.14	35.44 6.52 -1.86	33.76 5.86 -3.08	29.41 4.83 -2.65	25.80 4.45 -0.33
EAST_RIVER___1 323558	21.27 2.21 0.00	19.43 1.96 0.00	17.70 1.74 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.68 1.72 0.00	20.84 2.00 0.00	22.86 2.32 0.00	24.94 2.57 0.00	28.34 3.09 -0.77	29.10 3.42 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.60 3.92 0.00	34.18 3.91 0.00	34.86 3.93 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.15 3.60 0.00	32.21 3.53 0.00	30.46 3.41 0.00	28.22 3.18 -0.22	28.96 2.81 -4.21	23.59 2.58 0.00
EAST_RIVER___2 323559	21.27 2.21 0.00	19.43 1.96 0.00	17.70 1.74 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.08 3.39 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.57 3.89 0.00	34.15 3.88 0.00	34.86 3.93 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.43 3.38 0.00	28.20 3.15 -0.22	28.99 2.81 -4.24	23.57 2.56 0.00
EAST___DELAWARE_HYD 23607	19.96 0.90 0.00	18.23 0.75 0.00	16.61 0.65 0.00	15.14 0.58 0.00	15.19 0.58 0.00	16.59 0.64 0.00	19.56 0.72 0.00	21.40 0.86 0.00	23.39 1.03 0.00	25.93 1.44 0.00	27.41 1.72 0.00	29.36 1.82 0.00	29.80 1.84 0.00	31.76 2.08 0.00	32.36 2.09 0.00	33.06 2.13 0.00	33.84 2.01 0.00	34.02 1.83 0.00	32.44 1.89 0.00	30.46 1.78 0.00	28.73 1.68 0.00	26.39 1.56 0.00	23.34 1.41 0.00	22.27 1.26 0.00
ELEC_TRO_TEK 24086	21.25 2.17 -0.02	19.34 1.85 -0.01	17.52 1.56 0.00	16.03 1.47 0.00	16.25 1.65 0.00	17.73 1.77 0.00	20.62 1.77 0.00	22.98 2.42 -0.02	27.37 2.68 -2.32	29.31 3.21 -1.62	29.14 3.44 -0.01	31.38 3.61 -0.22	32.82 3.61 -1.25	34.08 3.86 -0.54	35.02 3.88 -0.87	35.88 3.96 -1.00	37.82 3.85 -2.14	42.15 3.73 -6.24	35.48 3.63 -1.29	33.34 3.53 -1.13	32.29 3.38 -1.85	31.06 3.15 -3.08	42.44 2.90 -17.60	25.95 2.69 -2.25
ELLENBURG_WT_PWR 323604	18.43 -0.63 0.00	16.92 -0.56 0.00	15.48 -0.48 0.00	14.12 -0.44 0.00	14.16 -0.44 0.00	15.46 -0.49 0.00	18.32 -0.53 0.00	20.05 -0.49 0.00	21.81 -0.56 0.00	23.90 -0.59 0.00	25.02 -0.67 0.00	26.86 -0.69 0.00	27.21 -0.75 0.00	28.85 -0.83 0.00	29.43 -0.85 0.00	30.06 -0.87 0.00	30.94 -0.89 0.00	31.31 -0.87 0.00	29.69 -0.86 0.00	27.82 -0.86 0.00	26.32 -0.73 0.00	24.21 -0.62 0.00	21.30 -0.64 0.00	20.27 -0.74 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.21 0.15 0.00	17.63 0.16 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	15.99 0.03 0.00	18.89 0.04 0.00	20.29 -0.25 0.00	22.79 0.29 -0.14	26.73 0.15 -2.09	34.83 0.28 -8.86	46.99 0.44 -19.00	56.04 0.50 -27.58	62.32 0.47 -32.16	65.07 0.64 -34.16	66.34 0.90 -34.52	67.33 1.18 -34.32	65.56 1.58 -31.80	46.92 0.85 -15.51	33.18 0.92 -3.58	27.48 0.43 0.00	25.00 0.18 0.00	22.07 0.13 0.00	20.86 -0.15 0.00
EMPIRE_CC_1 323656	19.84 0.78 0.00	18.35 0.87 0.00	16.80 0.85 0.00	15.32 0.76 0.00	15.32 0.72 0.00	16.73 0.78 0.00	19.70 0.85 0.00	21.30 0.76 0.00	23.10 0.74 0.00	25.42 0.93 0.00	26.69 1.00 0.00	28.59 1.05 0.00	29.08 1.12 0.00	30.93 1.25 0.00	31.45 1.18 0.00	32.10 1.17 0.00	32.95 1.11 0.00	33.12 0.93 0.00	31.53 0.98 0.00	29.71 1.03 0.00	28.08 1.03 0.00	25.79 0.97 0.00	22.88 0.94 0.00	21.93 0.92 0.00
EMPIRE_CC_2 323658	19.84 0.78 0.00	18.35 0.87 0.00	16.80 0.85 0.00	15.32 0.76 0.00	15.32 0.72 0.00	16.73 0.78 0.00	19.70 0.85 0.00	21.30 0.76 0.00	23.10 0.74 0.00	25.42 0.93 0.00	26.69 1.00 0.00	28.59 1.05 0.00	29.08 1.12 0.00	30.93 1.25 0.00	31.45 1.18 0.00	32.10 1.17 0.00	32.95 1.11 0.00	33.12 0.93 0.00	31.53 0.98 0.00	29.71 1.03 0.00	28.08 1.03 0.00	25.79 0.97 0.00	22.88 0.94 0.00	21.93 0.92 0.00
ERIE_WT_PWR 323693	19.35 0.29 0.00	17.75 0.28 0.00	16.12 0.16 0.00	14.72 0.16 0.00	14.76 0.16 0.00	16.10 0.14 0.00	19.00 0.15 0.00	20.44 -0.10 0.00	22.93 0.47 -0.09	26.19 0.34 -1.36	31.95 0.49 -5.78	40.63 0.69 -12.40	46.68 0.73 -17.99	51.37 0.71 -20.98	53.47 0.91 -22.29	54.59 1.14 -22.52	55.69 1.47 -22.39	54.80 1.87 -20.75	41.80 1.13 -10.12	32.22 1.20 -2.34	27.73 0.68 0.00	25.22 0.40 0.00	22.27 0.33 0.00	21.03 0.02 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.50 0.44 0.00	17.88 0.40 0.00	16.28 0.32 0.00	14.87 0.31 0.00	14.92 0.32 0.00	16.32 0.37 0.00	19.36 0.51 0.00	21.05 0.51 0.00	23.04 0.67 0.00	25.22 0.66 -0.07	26.68 0.69 -0.30	28.95 0.77 -0.64	29.75 0.87 -0.92	33.10 0.83 -2.59	34.09 0.91 -2.91	35.07 0.99 -3.15	36.31 1.11 -3.37	34.54 1.29 -1.06	32.20 1.13 -0.52	29.83 1.03 -0.12	27.92 0.87 0.00	25.55 0.72 0.00	22.46 0.53 0.00	21.54 0.53 0.00
E_CANADA_CAP_HY 24051	19.67 0.61 0.00	18.00 0.52 0.00	16.43 0.48 0.00	15.01 0.45 0.00	15.03 0.42 0.00	16.50 0.54 0.00	19.60 0.75 0.00	21.32 0.78 0.00	23.33 0.96 0.00	25.59 1.10 0.00	26.81 1.13 0.00	28.84 1.29 0.00	29.27 1.31 0.00	31.14 1.45 0.00	31.79 1.51 0.00	32.47 1.55 0.00	33.39 1.56 0.00	33.79 1.61 0.00	32.01 1.47 0.00	29.97 1.29 0.00	28.27 1.22 0.00	26.02 1.19 0.00	22.93 0.99 0.00	21.91 0.90 0.00
E_CANADA_MHWK_HY 24050	20.13 1.07 0.00	18.45 0.98 0.00	16.83 0.88 0.00	15.38 0.81 0.00	15.42 0.82 0.00	16.85 0.89 0.00	19.94 1.09 0.00	21.77 1.23 0.00	23.73 1.36 0.00	25.98 1.49 0.00	27.25 1.57 0.00	29.23 1.68 0.00	29.58 1.62 0.00	31.40 1.72 0.00	32.03 1.76 0.00	32.69 1.76 0.00	33.65 1.81 0.00	34.02 1.83 0.00	32.29 1.74 0.00	30.29 1.61 0.00	28.54 1.49 0.00	26.26 1.44 0.00	23.17 1.23 0.00	22.14 1.13 0.00

E_FISHKILL___LBMP 23776	20.85 1.79 0.00	19.07 1.59 0.00	17.39 1.44 0.00	15.86 1.30 0.00	15.92 1.31 0.00	17.37 1.42 0.00	20.47 1.62 0.00	22.39 1.85 0.00	24.40 2.03 0.00	26.96 2.47 0.00	28.41 2.72 0.00	30.44 2.89 0.00	30.87 2.91 0.00	32.83 3.14 0.00	33.42 3.15 0.00	34.11 3.19 0.00	34.92 3.09 0.00	35.14 2.96 0.00	33.48 2.93 0.00	31.52 2.84 0.00	29.76 2.70 0.00	27.33 2.51 0.00	24.20 2.26 0.00	23.11 2.10 0.00
FAR ROCKAWAY___4 23548	21.64 2.54 -0.04	19.70 2.18 -0.04	17.81 1.85 0.00	16.28 1.72 0.00	16.52 1.91 0.00	18.02 2.06 0.00	20.94 2.09 0.00	23.40 2.81 -0.04	30.44 3.13 -4.95	31.64 3.70 -3.46	29.73 4.01 -0.04	32.01 4.24 -0.22	33.45 4.25 -1.25	34.76 4.54 -0.54	35.75 4.60 -0.87	36.62 4.70 -1.00	38.65 4.68 -2.14	43.02 4.60 -6.24	36.24 4.40 -1.29	34.08 4.27 -1.13	32.96 4.06 -1.85	31.65 3.75 -3.08	62.84 3.40 -37.50	28.93 3.13 -4.79
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.29 2.23 0.00	19.45 1.97 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.19 1.59 0.00	17.69 1.74 0.00	20.87 2.02 0.00	22.88 2.34 0.00	24.98 2.62 0.00	28.39 3.14 -0.77	29.13 3.44 0.00	31.23 3.66 -0.02	31.67 3.69 -0.02	33.63 3.95 0.00	34.21 3.93 0.00	34.92 3.99 0.00	35.65 3.82 0.00	35.88 3.70 0.00	34.21 3.66 0.00	32.27 3.58 0.00	30.49 3.44 0.00	28.25 3.20 -0.22	29.03 2.85 -4.24	23.61 2.60 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.29 2.23 0.00	19.45 1.97 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.19 1.59 0.00	17.69 1.74 0.00	20.87 2.02 0.00	22.88 2.34 0.00	24.96 2.59 0.00	28.37 3.11 -0.77	29.13 3.44 0.00	31.20 3.64 -0.02	31.64 3.66 -0.02	33.63 3.95 0.00	34.21 3.93 0.00	34.89 3.96 0.00	35.62 3.79 0.00	35.85 3.67 0.00	34.18 3.63 0.00	32.27 3.58 0.00	30.49 3.44 0.00	28.25 3.20 -0.22	29.03 2.85 -4.24	23.61 2.60 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.27 2.21 0.00	19.43 1.96 0.00	17.70 1.74 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.68 1.72 0.00	20.84 2.00 0.00	22.86 2.32 0.00	24.94 2.57 0.00	28.34 3.09 -0.77	29.10 3.42 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.57 3.89 0.00	34.15 3.88 0.00	34.86 3.93 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.15 3.60 0.00	32.21 3.53 0.00	30.46 3.41 0.00	28.20 3.15 -0.22	28.99 2.81 -4.24	23.59 2.58 0.00
FARRAGUT___LBMP 323566	21.25 2.19 0.00	19.41 1.94 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.66 1.71 0.00	20.83 1.98 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.32 3.06 -0.77	29.05 3.36 0.00	31.14 3.58 -0.02	31.58 3.61 -0.02	33.54 3.86 0.00	34.12 3.85 0.00	34.79 3.87 0.00	35.52 3.69 0.00	35.75 3.57 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.43 3.38 0.00	28.17 3.13 -0.22	28.96 2.79 -4.24	23.57 2.56 0.00
FENNER___WINDPWR 24204	19.40 0.34 0.00	17.77 0.30 0.00	16.20 0.24 0.00	14.79 0.23 0.00	14.85 0.25 0.00	16.22 0.27 0.00	19.28 0.43 0.00	21.05 0.51 0.00	23.04 0.67 0.00	25.15 0.66 0.00	26.35 0.67 0.00	28.29 0.74 0.00	28.83 0.87 0.00	31.60 0.89 -1.03	32.41 0.94 -1.20	33.24 0.96 -1.35	34.32 0.99 -1.50	33.31 1.13 0.00	31.59 1.04 0.00	29.63 0.95 0.00	27.86 0.81 0.00	25.52 0.69 0.00	22.44 0.50 0.00	21.47 0.46 0.00
FIBERTEK___ENERGY 23856	19.17 0.12 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.00 0.15 0.00	20.64 0.10 0.00	22.59 0.22 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.16 0.20 0.00	32.06 0.15 -2.23	33.05 0.18 -2.60	34.11 0.25 -2.94	35.38 0.29 -3.26	32.63 0.45 0.00	30.88 0.34 0.00	29.00 0.32 0.00	27.29 0.24 0.00	25.00 0.18 0.00	22.03 0.09 0.00	21.16 0.15 0.00
FITZPATRICK___ 23598	18.70 -0.36 0.00	17.14 -0.33 0.00	15.64 -0.32 0.00	14.27 -0.29 0.00	14.32 -0.28 0.00	15.65 -0.30 0.00	18.51 -0.34 0.00	20.13 -0.41 0.00	21.98 -0.38 0.00	23.95 -0.54 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 0.00	15.74 -0.71 13.23	14.16 -0.70 15.42	12.79 -0.68 17.46	11.78 -0.67 19.38	31.60 -0.58 0.00	29.94 -0.61 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.23 -0.60 0.00	21.41 -0.53 0.00	20.57 -0.44 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.08 2.02 0.00	19.29 1.82 0.00	17.60 1.64 0.00	16.03 1.47 0.00	16.08 1.47 0.00	17.56 1.61 0.00	20.70 1.85 0.00	22.59 2.05 0.00	24.67 2.30 0.00	27.28 2.79 0.00	28.79 3.11 0.00	30.85 3.30 0.00	31.29 3.33 0.00	33.33 3.65 0.00	33.97 3.69 0.00	34.70 3.77 0.00	35.56 3.72 0.00	35.75 3.57 0.00	34.03 3.48 0.00	31.95 3.27 0.00	30.13 3.08 0.00	27.68 2.85 0.00	24.50 2.57 0.00	23.40 2.39 0.00
FORT ORANGE___ 23900	19.97 0.91 0.00	18.33 0.86 0.00	16.79 0.83 0.00	15.30 0.74 0.00	15.32 0.72 0.00	16.75 0.80 0.00	19.73 0.89 0.00	21.42 0.88 0.00	23.30 0.94 0.00	25.66 1.18 0.00	26.89 1.21 0.00	28.81 1.27 0.00	29.30 1.34 0.00	31.20 1.51 0.00	31.79 1.51 0.00	32.44 1.52 0.00	33.30 1.47 0.00	33.50 1.32 0.00	31.86 1.31 0.00	29.94 1.26 0.00	28.30 1.25 0.00	25.97 1.14 0.00	23.01 1.07 0.00	22.04 1.03 0.00
FORT_DRUM_COGEN 23780	18.64 -0.42 0.00	17.07 -0.40 0.00	15.51 -0.45 0.00	14.20 -0.36 0.00	14.25 -0.35 0.00	15.59 -0.37 0.00	18.68 -0.17 0.00	20.60 0.06 0.00	22.63 0.27 0.00	24.68 0.19 0.00	25.79 0.10 0.00	27.63 0.08 0.00	28.27 0.31 0.00	32.28 0.30 -2.30	33.23 0.27 -2.68	34.12 0.16 -3.04	35.33 0.13 -3.37	32.50 0.32 0.00	31.10 0.55 0.00	28.88 0.20 0.00	27.21 0.16 0.00	25.00 0.18 0.00	21.87 -0.07 0.00	20.82 -0.19 0.00
FPL_FAR_ROCK_GT1 24212	21.64 2.54 -0.04	19.70 2.18 -0.04	17.81 1.85 0.00	16.28 1.72 0.00	16.52 1.91 0.00	18.02 2.06 0.00	20.94 2.09 0.00	23.40 2.81 -0.04	30.44 3.13 -4.95	31.64 3.70 -3.46	29.73 4.01 -0.04	32.01 4.24 -0.22	33.45 4.25 -1.25	34.76 4.54 -0.54	35.75 4.60 -0.87	36.62 4.70 -1.00	38.65 4.68 -2.14	43.02 4.60 -6.24	36.24 4.40 -1.29	34.08 4.27 -1.13	32.96 4.06 -1.85	31.65 3.75 -3.08	62.84 3.40 -37.50	28.93 3.13 -4.79
FPL_FAR_ROCK_GT2 23815	21.64 2.54 -0.04	19.70 2.18 -0.04	17.81 1.85 0.00	16.28 1.72 0.00	16.52 1.91 0.00	18.02 2.06 0.00	20.94 2.09 0.00	23.40 2.81 -0.04	30.44 3.13 -4.95	31.64 3.70 -3.46	29.73 4.01 -0.04	32.01 4.24 -0.22	33.45 4.25 -1.25	34.76 4.54 -0.54	35.75 4.60 -0.87	36.62 4.70 -1.00	38.65 4.68 -2.14	43.02 4.60 -6.24	36.24 4.40 -1.29	34.08 4.27 -1.13	32.96 4.06 -1.85	31.65 3.75 -3.08	62.84 3.40 -37.50	28.93 3.13 -4.79
FRANKLIN_FALL_HYD 24054	18.33 -0.72 0.00	16.83 -0.65 0.00	15.40 -0.56 0.00	14.05 -0.51 0.00	14.09 -0.51 0.00	15.38 -0.57 0.00	18.26 -0.58 0.00	19.98 -0.55 0.00	21.76 -0.60 0.00	23.83 -0.66 0.00	24.92 -0.77 0.00	26.78 -0.77 0.00	27.06 -0.90 0.00	28.70 -0.98 3.53	25.71 -1.03 3.55	26.33 -1.05 3.18	27.54 -1.12 3.18	28.61 -1.06 2.51	26.99 -1.04 2.52	25.13 -1.03 2.52	26.18 -0.87 0.00	24.16 -0.67 0.00	21.26 -0.68 0.00	20.23 -0.78 0.00

GLENWOOD_IC_1_G5 23712	21.28 2.21 -0.01	19.40 1.92 -0.01	17.62 1.66 0.00	16.09 1.53 0.00	16.25 1.65 0.00	17.74 1.79 0.00	20.75 1.90 0.00	22.97 2.42 -0.01	26.52 2.71 -1.45	28.73 3.23 -1.01	29.26 3.57 -0.01	31.51 3.75 -0.22	32.98 3.77 -1.25	34.29 4.07 -0.54	35.23 4.09 -0.87	35.97 4.05 -1.00	37.82 3.85 -2.14	42.15 3.73 -6.24	35.69 3.85 -1.30	33.51 3.70 -1.13	32.45 3.54 -1.86	31.18 3.28 -3.08	35.86 2.92 -11.01	25.12 2.71 -1.40
GLENWOOD_IC_2_G1 23688	21.19 2.13 0.00	19.35 1.87 0.00	17.58 1.63 0.00	16.06 1.50 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.70 1.85 0.00	22.84 2.30 0.00	25.66 2.55 -0.74	28.09 3.09 -0.52	29.08 3.39 0.00	31.32 3.55 -0.22	32.79 3.58 -1.25	34.08 3.86 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.12 3.70 -6.24	35.47 3.63 -1.29	33.31 3.50 -1.13	32.26 3.35 -1.85	31.03 3.13 -3.08	30.39 2.79 -5.67	24.31 2.58 -0.72
GLENWOOD_IC_3_G1 23689	21.19 2.13 0.00	19.35 1.87 0.00	17.58 1.63 0.00	16.06 1.50 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.70 1.85 0.00	22.84 2.30 0.00	25.66 2.55 -0.74	28.09 3.09 -0.52	29.08 3.39 0.00	31.32 3.55 -0.22	32.79 3.58 -1.25	34.08 3.86 -0.54	35.02 3.88 -0.87	35.85 3.93 -1.00	37.79 3.82 -2.14	42.12 3.70 -6.24	35.47 3.63 -1.29	33.31 3.50 -1.13	32.26 3.35 -1.85	31.03 3.13 -3.08	30.39 2.79 -5.67	24.31 2.58 -0.72
GLENWOOD___4 23550	21.28 2.21 -0.01	19.40 1.92 -0.01	17.62 1.66 0.00	16.09 1.53 0.00	16.25 1.65 0.00	17.74 1.79 0.00	20.75 1.90 0.00	22.97 2.42 -0.01	26.52 2.71 -1.45	28.73 3.23 -1.01	29.26 3.57 -0.01	31.51 3.75 -0.22	32.98 3.77 -1.25	34.29 4.07 -0.54	35.23 4.09 -0.87	36.01 4.08 -1.00	37.92 3.95 -2.14	42.25 3.83 -6.24	35.69 3.85 -1.30	33.51 3.70 -1.13	32.45 3.54 -1.86	31.18 3.28 -3.08	35.86 2.92 -11.01	25.12 2.71 -1.40
GLENWOOD___5 23614	21.28 2.21 -0.01	19.40 1.92 -0.01	17.62 1.66 0.00	16.09 1.53 0.00	16.25 1.65 0.00	17.74 1.79 0.00	20.75 1.90 0.00	22.97 2.42 -0.01	26.52 2.71 -1.45	28.73 3.23 -1.01	29.26 3.57 -0.01	31.51 3.75 -0.22	32.98 3.77 -1.25	34.29 4.07 -0.54	35.23 4.09 -0.87	36.01 4.08 -1.00	37.92 3.95 -2.14	42.25 3.83 -6.24	35.69 3.85 -1.30	33.51 3.70 -1.13	32.45 3.54 -1.86	31.18 3.28 -3.08	35.86 2.92 -11.01	25.12 2.71 -1.40
GLOBAL GREEN_PORT_GT1 23814	22.37 3.32 0.00	20.37 2.90 0.00	18.27 2.31 0.00	16.85 2.29 0.00	17.17 2.57 0.00	18.54 2.58 0.00	21.79 2.94 0.00	24.31 3.78 0.00	27.16 4.45 -0.34	30.04 5.31 -0.24	31.72 6.04 0.00	34.47 6.69 -0.23	36.15 6.93 -1.26	37.80 7.57 -0.55	39.00 7.84 -0.88	40.13 8.20 -1.01	42.39 8.41 -2.15	46.89 8.46 -6.25	39.61 7.76 -1.30	36.93 7.11 -1.14	35.44 6.52 -1.86	33.71 5.81 -3.08	29.37 4.78 -2.65	25.73 4.39 -0.33
GLOBE___DSASP 323697	18.56 -0.50 0.00	17.06 -0.42 0.00	15.49 -0.46 0.00	14.15 -0.41 0.00	14.19 -0.41 0.00	15.44 -0.51 0.00	18.23 -0.62 0.00	19.31 -1.23 0.00	21.48 -0.87 0.01	23.16 -1.13 0.20	23.79 -1.05 0.84	24.73 -1.02 1.80	24.35 -1.01 2.61	25.55 -1.10 3.04	26.08 -0.97 3.23	26.89 -0.77 3.26	28.02 -0.57 3.24	28.98 -0.19 3.01	28.29 -0.79 1.47	27.77 -0.57 0.34	26.08 -0.97 0.00	23.76 -1.07 0.00	21.02 -0.92 0.00	20.02 -0.99 0.00
GOETHSLN___LBMP 323567	21.25 2.19 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.83 1.98 0.00	22.80 2.26 0.00	24.87 2.50 0.00	28.27 3.01 -0.77	29.00 3.31 0.00	31.03 3.47 -0.02	31.47 3.49 -0.02	33.42 3.74 0.00	34.00 3.72 0.00	34.70 3.77 0.00	35.43 3.60 0.00	35.63 3.45 0.00	34.00 3.45 0.00	32.07 3.38 0.00	30.35 3.30 0.00	28.15 3.10 -0.22	28.94 2.76 -4.24	23.51 2.50 0.00
GOODYEAR_LAKE_HYD 323669	19.96 0.90 0.00	18.28 0.80 0.00	16.67 0.72 0.00	15.24 0.68 0.00	15.29 0.69 0.00	16.72 0.77 0.00	19.81 0.96 0.00	21.67 1.13 0.00	23.64 1.27 0.00	25.93 1.44 0.00	27.20 1.52 0.00	29.20 1.65 0.00	29.72 1.76 0.00	32.00 1.87 -0.44	32.73 1.94 -0.52	33.43 1.92 -0.59	34.46 1.97 -0.65	34.21 2.03 0.00	32.50 1.96 0.00	30.52 1.84 0.00	28.73 1.68 0.00	26.36 1.54 0.00	23.23 1.29 0.00	22.14 1.13 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.65 0.59 0.00	18.03 0.56 0.00	16.43 0.48 0.00	15.01 0.45 0.00	15.06 0.45 0.00	16.45 0.50 0.00	19.41 0.56 0.00	21.11 0.57 0.00	23.11 0.74 -0.01	25.37 0.76 -0.12	27.05 0.85 -0.52	29.59 0.94 -1.11	30.55 0.98 -1.61	33.56 1.01 -2.87	34.48 1.06 -3.15	35.39 1.14 -3.32	36.56 1.27 -3.45	35.45 1.41 -1.86	32.68 1.22 -0.91	30.07 1.18 -0.21	28.05 1.00 0.00	25.69 0.87 0.00	22.66 0.72 0.00	21.66 0.65 0.00
GOUDEY___7 23579	19.65 0.59 0.00	18.03 0.56 0.00	16.43 0.48 0.00	15.01 0.45 0.00	15.06 0.45 0.00	16.45 0.50 0.00	19.41 0.56 0.00	21.11 0.57 0.00	23.11 0.74 -0.01	25.37 0.76 -0.12	27.05 0.85 -0.52	29.59 0.94 -1.11	30.55 0.98 -1.61	33.56 1.01 -2.87	34.48 1.06 -3.15	35.39 1.14 -3.32	36.56 1.27 -3.45	35.45 1.41 -1.86	32.68 1.22 -0.91	30.07 1.18 -0.21	28.05 1.00 0.00	25.69 0.87 0.00	22.66 0.72 0.00	21.66 0.65 0.00
GOUDEY___8 23580	19.65 0.59 0.00	18.03 0.56 0.00	16.43 0.48 0.00	15.01 0.45 0.00	15.06 0.45 0.00	16.45 0.50 0.00	19.41 0.56 0.00	21.11 0.57 0.00	23.11 0.74 -0.01	25.37 0.76 -0.12	27.05 0.85 -0.52	29.59 0.94 -1.11	30.55 0.98 -1.61	33.56 1.01 -2.87	34.48 1.06 -3.15	35.39 1.14 -3.32	36.56 1.27 -3.45	35.45 1.41 -1.86	32.68 1.22 -0.91	30.07 1.18 -0.21	28.05 1.00 0.00	25.69 0.87 0.00	22.66 0.72 0.00	21.66 0.65 0.00
GOWANUS_GT1_1 24077	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT1_2 24078	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT1_3 24079	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01

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GOWANUS_GT3_3 24124	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT3_4 24125	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT3_5 24126	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT3_6 24127	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT3_7 24128	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT3_8 24129	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT4_1 24130	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GOWANUS_GT4_2 24131	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0																				

GREENIDGE___4 23583	19.21 0.15 0.00	17.63 0.16 0.00	16.04 0.08 0.00	14.65 0.09 0.00	14.71 0.10 0.00	16.07 0.11 0.00	19.04 0.19 0.00	20.64 0.10 0.00	22.71 0.34 -0.01	24.89 0.22 -0.18	26.41 -0.05 -0.78	29.24 0.03 -1.67	30.52 0.14 -2.42	33.32 0.03 -3.61	34.31 0.12 -3.91	35.27 0.28 -4.06	36.47 0.48 -4.16	35.74 0.77 -2.79	32.34 0.43 -1.36	29.43 0.43 -0.31	27.24 0.19 0.00	24.85 0.02 0.00	22.18 0.24 0.00	21.18 0.17 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
GROVEVILLE___HYD 323602	21.08 2.02 0.00	19.29 1.82 0.00	17.60 1.64 0.00	16.03 1.47 0.00	16.08 1.47 0.00	17.56 1.61 0.00	20.70 1.85 0.00	22.59 2.05 0.00	24.67 2.30 0.00	27.28 2.79 0.00	28.79 3.11 0.00	30.85 3.30 0.00	31.29 3.33 0.00	33.33 3.65 0.00	33.97 3.69 0.00	34.70 3.77 0.00	35.56 3.72 0.00	35.75 3.57 0.00	34.03 3.48 0.00	31.95 3.27 0.00	30.13 3.08 0.00	27.68 2.85 0.00	24.50 2.57 0.00	23.40 2.39 0.00
HAMPSHIRE___PAPER_HYD 323593	17.59 -1.47 0.00	16.15 -1.33 0.00	14.74 -1.21 0.00	13.47 -1.09 0.00	13.51 -1.10 0.00	14.76 -1.20 0.00	17.47 -1.38 0.00	19.04 -1.50 0.00	20.71 -1.65 0.00	22.48 -2.01 0.00	23.50 -2.18 0.00	25.23 -2.31 0.00	25.47 -2.49 0.00	26.89 -2.79 0.00	23.78 -2.97 3.53	24.32 -3.06 3.55	25.47 -3.18 3.18	26.48 -3.19 2.51	25.01 -3.02 2.52	23.38 -2.78 2.52	24.64 -2.41 0.00	22.89 -1.94 0.00	20.34 -1.60 0.00	19.50 -1.51 0.00
HARDSCRABBLE_WT_PWR 323673	19.94 0.88 0.00	18.28 0.80 0.00	16.67 0.72 0.00	15.22 0.66 0.00	15.27 0.67 0.00	16.69 0.73 0.00	19.75 0.90 0.00	21.56 1.03 0.00	23.53 1.16 0.00	25.76 1.27 0.00	27.02 1.33 0.00	28.95 1.40 0.00	29.33 1.37 0.00	31.14 1.45 0.00	31.76 1.48 0.00	32.41 1.48 0.00	33.33 1.50 0.00	33.73 1.54 0.00	32.01 1.47 0.00	30.03 1.35 0.00	28.27 1.22 0.00	26.02 1.19 0.00	22.95 1.01 0.00	21.93 0.92 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.91 1.85 0.00	19.14 1.66 0.00	17.44 1.48 0.00	15.90 1.34 0.00	15.94 1.34 0.00	17.42 1.47 0.00	20.54 1.70 0.00	22.43 1.89 0.00	24.45 2.08 0.00	27.01 2.52 0.00	28.51 2.83 0.00	30.55 3.00 0.00	31.01 3.05 0.00	33.01 3.32 0.00	33.64 3.36 0.00	34.39 3.46 0.00	35.27 3.44 0.00	35.50 3.32 0.00	33.78 3.24 0.00	31.75 3.07 0.00	29.95 2.90 0.00	27.51 2.68 0.00	24.33 2.39 0.00	23.22 2.21 0.00
HARZA MOOSE___RIVER 24016	18.93 -0.13 0.00	17.35 -0.12 0.00	15.78 -0.18 0.00	14.43 -0.13 0.00	14.48 -0.12 0.00	15.84 -0.11 0.00	18.89 0.04 0.00	20.72 0.18 0.00	22.68 0.31 0.00	24.78 0.29 0.00	25.92 0.23 0.00	27.77 0.22 0.00	28.32 0.36 0.00	31.09 0.38 -1.02	31.89 0.42 -1.19	32.62 0.34 -1.35	33.65 0.32 -1.50	32.63 0.45 0.00	31.07 0.52 0.00	29.03 0.35 0.00	27.35 0.30 0.00	25.12 0.30 0.00	22.07 0.13 0.00	21.03 0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.33 2.27 -0.01	19.48 2.01 0.00	17.71 1.76 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.84 2.00 0.00	22.88 2.34 0.00	24.96 2.59 0.00	29.78 3.14 -2.16	31.61 3.44 -2.48	33.03 3.66 -1.82	33.54 3.66 -1.92	34.44 3.95 -0.81	34.57 3.93 -0.36	34.89 3.96 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.22 3.66 -0.01	32.50 3.58 -0.23	30.52 3.46 -0.01	28.36 3.23 -0.31	29.73 2.85 -4.94	23.64 2.63 -0.01
HEMPSTEAD___ 23647	21.30 2.23 -0.01	19.39 1.91 -0.01	17.57 1.61 0.00	16.08 1.51 0.00	16.28 1.68 0.00	17.76 1.80 0.00	20.70 1.85 0.00	23.03 2.48 -0.01	26.75 2.75 -1.64	28.93 3.30 -1.14	29.26 3.57 -0.01	31.52 3.75 -0.22	32.98 3.77 -1.25	34.26 4.04 -0.54	35.21 4.06 -0.87	36.01 4.08 -1.00	37.95 3.98 -2.14	42.28 3.86 -6.24	35.66 3.82 -1.30	33.51 3.70 -1.13	32.45 3.54 -1.86	31.18 3.28 -3.08	37.35 2.96 -12.45	25.37 2.77 -1.59
HICKLING___1 23621	19.73 0.67 0.00	18.12 0.65 0.00	16.48 0.53 0.00	15.07 0.51 0.00	15.13 0.52 0.00	16.50 0.54 0.00	19.49 0.64 0.00	21.11 0.57 0.00	23.28 0.90 -0.01	25.56 0.86 -0.22	27.57 0.95 -0.94	30.63 1.07 -2.01	32.05 1.17 -2.92	35.01 1.13 -4.20	36.09 1.27 -4.54	37.08 1.45 -4.70	38.35 1.72 -4.80	37.55 2.00 -3.37	33.78 1.59 -1.64	30.61 1.55 -0.38	28.27 1.22 0.00	25.84 1.02 0.00	22.75 0.81 0.00	21.70 0.69 0.00
HICKLING___2 23622	19.73 0.67 0.00	18.12 0.65 0.00	16.48 0.53 0.00	15.07 0.51 0.00	15.13 0.52 0.00	16.50 0.54 0.00	19.49 0.64 0.00	21.11 0.57 0.00	23.28 0.90 -0.01	25.56 0.86 -0.22	27.57 0.95 -0.94	30.63 1.07 -2.01	32.05 1.17 -2.92	35.01 1.13 -4.20	36.09 1.27 -4.54	37.08 1.45 -4.70	38.35 1.72 -4.80	37.55 2.00 -3.37	33.78 1.59 -1.64	30.61 1.55 -0.38	28.27 1.22 0.00	25.84 1.02 0.00	22.75 0.81 0.00	21.70 0.69 0.00
HIGH FALLS___HY 23754	20.83 1.77 0.00	19.03 1.55 0.00	17.34 1.39 0.00	15.80 1.24 0.00	15.84 1.24 0.00	17.31 1.36 0.00	20.43 1.58 0.00	22.30 1.77 0.00	24.40 2.03 0.00	27.03 2.55 0.00	28.56 2.88 0.00	30.63 3.08 0.00	31.09 3.13 0.00	33.13 3.44 0.00	33.76 3.48 0.00	34.51 3.59 0.00	35.33 3.50 0.00	35.53 3.35 0.00	33.85 3.30 0.00	31.78 3.10 0.00	29.95 2.90 0.00	27.51 2.68 0.00	24.31 2.37 0.00	23.22 2.21 0.00
HILLBURN___GT 23639	20.93 1.87 0.00	19.14 1.66 0.00	17.44 1.48 0.00	15.90 1.34 0.00	15.96 1.36 0.00	17.42 1.47 0.00	20.54 1.70 0.00	22.47 1.93 0.00	24.56 2.19 0.00	27.16 2.67 0.00	28.64 2.95 0.00	30.69 3.14 0.00	31.15 3.19 0.00	33.13 3.44 0.00	33.76 3.48 0.00	34.48 3.56 0.00	35.24 3.41 0.00	35.47 3.28 0.00	33.75 3.21 0.00	31.78 3.10 0.00	30.00 2.95 0.00	27.56 2.73 0.00	24.35 2.41 0.00	23.22 2.21 0.00
HISHELDN_WT_PWR 323625	19.27 0.21 0.00	17.70 0.23 0.00	16.07 0.11 0.00	14.68 0.12 0.00	14.72 0.12 0.00	16.05 0.10 0.00	18.96 0.11 0.00	20.40 -0.14 0.00	22.75 0.31 -0.07	25.75 0.22 -1.04	30.44 0.33 -4.42	37.49 0.47 -9.48	42.24 0.53 -13.75	46.22 0.50 -16.04	47.98 0.67 -17.04	49.04 0.90 -17.21	50.13 1.18 -17.11	49.59 1.54 -15.86	39.20 0.92 -7.74	31.44 0.98 -1.79	27.56 0.51 0.00	25.10 0.27 0.00	22.13 0.20 0.00	20.99 -0.02 0.00
HOLTSVILLE_IC_1 23690	21.34 2.29 0.00	19.43 1.96 0.00	17.54 1.58 0.00	16.13 1.57 0.00	16.40 1.80 0.00	17.79 1.83 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.63 2.93 -0.34	28.27 3.55 -0.23	29.56 3.88 0.00	31.94 4.16 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.76 4.60 -0.88	36.67 4.73 -1.01	38.69 4.71 -2.15	43.07 4.64 -6.25	36.25 4.40 -1.30	34.01 4.19 -1.14	32.89 3.98 -1.86	31.55 3.65 -3.08	27.72 3.18 -2.61	24.32 2.98 -0.33

HOLTSVILLE_IC_10 23699	21.44 2.38 0.00	19.53 2.06 0.00	17.62 1.66 0.00	16.20 1.64 0.00	16.49 1.88 0.00	17.87 1.91 0.00	20.86 2.02 0.00	23.27 2.73 0.00	25.84 3.11 -0.36	28.48 3.75 -0.25	29.79 4.11 0.00	32.21 4.44 -0.23	33.72 4.50 -1.26	35.10 4.87 -0.55	36.12 4.97 -0.88	37.03 5.10 -1.01	39.11 5.13 -2.15	43.48 5.05 -6.25	36.62 4.76 -1.30	34.35 4.53 -1.14	33.16 4.25 -1.86	31.77 3.87 -3.08	28.09 3.36 -2.80	24.49 3.13 -0.35
HOLTSVILLE_IC_2 23691	21.34 2.29 0.00	19.43 1.96 0.00	17.54 1.58 0.00	16.13 1.57 0.00	16.40 1.80 0.00	17.79 1.83 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.63 2.93 -0.34	28.27 3.55 -0.23	29.56 3.88 0.00	31.94 4.16 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.76 4.60 -0.88	36.67 4.73 -1.01	38.69 4.71 -2.15	43.07 4.64 -6.25	36.25 4.40 -1.30	34.01 4.19 -1.14	32.89 3.98 -1.86	31.55 3.65 -3.08	27.72 3.18 -2.61	24.32 2.98 -0.33
HOLTSVILLE_IC_3 23692	21.34 2.29 0.00	19.43 1.96 0.00	17.54 1.58 0.00	16.13 1.57 0.00	16.40 1.80 0.00	17.79 1.83 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.63 2.93 -0.34	28.27 3.55 -0.23	29.56 3.88 0.00	31.94 4.16 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.76 4.60 -0.88	36.67 4.73 -1.01	38.69 4.71 -2.15	43.07 4.64 -6.25	36.25 4.40 -1.30	34.01 4.19 -1.14	32.89 3.98 -1.86	31.55 3.65 -3.08	27.72 3.18 -2.61	24.32 2.98 -0.33
HOLTSVILLE_IC_4 23693	21.34 2.29 0.00	19.43 1.96 0.00	17.54 1.58 0.00	16.13 1.57 0.00	16.40 1.80 0.00	17.79 1.83 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.63 2.93 -0.34	28.27 3.55 -0.23	29.56 3.88 0.00	31.94 4.16 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.76 4.60 -0.88	36.67 4.73 -1.01	38.69 4.71 -2.15	43.07 4.64 -6.25	36.25 4.40 -1.30	34.01 4.19 -1.14	32.89 3.98 -1.86	31.55 3.65 -3.08	27.72 3.18 -2.61	24.32 2.98 -0.33
HOLTSVILLE_IC_5 23694	21.34 2.29 0.00	19.43 1.96 0.00	17.54 1.58 0.00	16.13 1.57 0.00	16.40 1.80 0.00	17.79 1.83 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.63 2.93 -0.34	28.27 3.55 -0.23	29.56 3.88 0.00	31.94 4.16 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.76 4.60 -0.88	36.67 4.73 -1.01	38.69 4.71 -2.15	43.07 4.64 -6.25	36.25 4.40 -1.30	34.01 4.19 -1.14	32.89 3.98 -1.86	31.55 3.65 -3.08	27.72 3.18 -2.61	24.32 2.98 -0.33
HOLTSVILLE_IC_6 23695	21.44 2.38 0.00	19.53 2.06 0.00	17.62 1.66 0.00	16.20 1.64 0.00	16.49 1.88 0.00	17.87 1.91 0.00	20.86 2.02 0.00	23.27 2.73 0.00	25.84 3.11 -0.36	28.48 3.75 -0.25	29.79 4.11 0.00	32.21 4.44 -0.23	33.72 4.50 -1.26	35.10 4.87 -0.55	36.12 4.97 -0.88	37.03 5.10 -1.01	39.11 5.13 -2.15	43.48 5.05 -6.25	36.62 4.76 -1.30	34.35 4.53 -1.14	33.16 4.25 -1.86	31.77 3.87 -3.08	28.09 3.36 -2.80	24.49 3.13 -0.35
HOLTSVILLE_IC_7 23696	21.44 2.38 0.00	19.53 2.06 0.00	17.62 1.66 0.00	16.20 1.64 0.00	16.49 1.88 0.00	17.87 1.91 0.00	20.86 2.02 0.00	23.27 2.73 0.00	25.84 3.11 -0.36	28.48 3.75 -0.25	29.79 4.11 0.00	32.21 4.44 -0.23	33.72 4.50 -1.26	35.10 4.87 -0.55	36.12 4.97 -0.88	37.03 5.10 -1.01	39.11 5.13 -2.15	43.48 5.05 -6.25	36.62 4.76 -1.30	34.35 4.53 -1.14	33.16 4.25 -1.86	31.77 3.87 -3.08	28.09 3.36 -2.80	24.49 3.13 -0.35
HOLTSVILLE_IC_8 23697	21.44 2.38 0.00	19.53 2.06 0.00	17.62 1.66 0.00	16.20 1.64 0.00	16.49 1.88 0.00	17.87 1.91 0.00	20.86 2.02 0.00	23.27 2.73 0.00	25.84 3.11 -0.36	28.48 3.75 -0.25	29.79 4.11 0.00	32.21 4.44 -0.23	33.72 4.50 -1.26	35.10 4.87 -0.55	36.12 4.97 -0.88	37.03 5.10 -1.01	39.11 5.13 -2.15	43.48 5.05 -6.25	36.62 4.76 -1.30	34.35 4.53 -1.14	33.16 4.25 -1.86	31.77 3.87 -3.08	28.09 3.36 -2.80	24.49 3.13 -0.35
HOLTSVILLE_IC_9 23698	21.44 2.38 0.00	19.53 2.06 0.00	17.62 1.66 0.00	16.20 1.64 0.00	16.49 1.88 0.00	17.87 1.91 0.00	20.86 2.02 0.00	23.27 2.73 0.00	25.84 3.11 -0.36	28.48 3.75 -0.25	29.79 4.11 0.00	32.21 4.44 -0.23	33.72 4.50 -1.26	35.10 4.87 -0.55	36.12 4.97 -0.88	37.03 5.10 -1.01	39.11 5.13 -2.15	43.48 5.05 -6.25	36.62 4.76 -1.30	34.35 4.53 -1.14	33.16 4.25 -1.86	31.77 3.87 -3.08	28.09 3.36 -2.80	24.49 3.13 -0.35
HOWARD_WT_PWR 323690	19.67 0.61 0.00	18.09 0.61 0.00	16.42 0.46 0.00	15.00 0.44 0.00	15.06 0.45 0.00	16.43 0.48 0.00	19.43 0.58 0.00	20.97 0.43 0.00	23.28 0.90 -0.02	25.76 0.91 -0.36	28.23 1.00 -1.54	32.04 1.18 -3.31	34.05 1.29 -4.80	37.13 1.19 -6.26	38.32 1.33 -6.71	39.44 1.64 -6.88	40.71 1.94 -6.94	40.14 2.41 -5.54	35.02 1.77 -2.70	31.03 1.72 -0.62	28.30 1.25 0.00	25.67 0.84 0.00	22.53 0.59 0.00	21.43 0.42 0.00
HQ_GEN_CEDARS 23644	18.01 -1.05 0.00	16.51 -0.96 0.00	15.09 -0.86 0.00	13.79 -0.77 0.00	13.83 -0.77 0.00	15.09 -0.86 0.00	17.91 -0.94 0.00	19.55 -0.99 0.00	21.27 -1.10 0.00	23.21 -1.27 0.00	24.30 -1.39 0.00	26.09 -1.46 0.00	26.42 -1.54 0.00	27.99 -1.69 0.00	25.02 -1.72 3.53	25.62 -1.76 3.55	26.81 -1.85 3.18	27.80 -1.87 2.51	26.26 -1.77 2.52	24.47 -1.69 2.52	25.56 -1.49 0.00	23.58 -1.24 0.00	20.84 -1.10 0.00	19.92 -1.09 0.00
HQ_GEN_CEDARS_PROXY 323590	18.01 -1.05 0.00	16.51 -0.96 0.00	15.09 -0.86 0.00	13.79 -0.77 0.00	13.83 -0.77 0.00	15.09 -0.86 0.00	17.91 -0.94 0.00	19.55 -0.99 0.00	21.27 -1.10 0.00	23.21 -1.27 0.00	24.30 -1.39 0.00	26.09 -1.46 0.00	26.42 -1.54 0.00	27.99 -1.69 0.00	25.02 -1.72 3.53	25.62 -1.76 3.55	26.81 -1.85 3.18	27.80 -1.87 2.51	26.26 -1.77 2.52	24.47 -1.69 2.52	25.56 -1.49 0.00	23.58 -1.24 0.00	20.84 -1.10 0.00	19.92 -1.09 0.00
HQ_GEN_IMPORT 323601	16.99 -0.57 1.50	14.00 -0.52 2.95	13.90 -0.46 1.59	11.10 -0.42 3.04	11.17 -0.42 3.01	13.94 -0.46 1.55	16.77 -0.53 1.55	18.20 -0.55 1.78	20.07 -0.63 1.67	22.16 -0.69 1.64	23.40 -0.75 1.54	25.17 -0.80 1.58	25.47 -0.81 1.68	27.07 -0.89 1.72	27.83 -0.91 1.54	28.26 -0.93 1.74	29.36 -0.95 1.52	29.46 -0.96 1.76	28.05 -0.92 1.58	26.16 -0.86 1.66	24.56 -0.79 1.71	22.38 -0.69 1.75	19.69 -0.64 1.61	18.59 -0.63 1.79
HQ_GEN_WHEEL 23651	16.99 -0.57 1.50	14.00 -0.52 2.95	13.90 -0.46 1.59	11.10 -0.42 3.04	11.17 -0.42 3.01	13.94 -0.46 1.55	16.77 -0.53 1.55	18.20 -0.55 1.78	20.07 -0.63 1.67	22.16 -0.69 1.64	23.40 -0.75 1.54	25.17 -0.80 1.58	25.47 -0.81 1.68	27.07 -0.89 1.72	27.83 -0.91 1.54	28.26 -0.93 1.74	29.36 -0.95 1.52	29.46 -0.96 1.76	28.05 -0.92 1.58	26.16 -0.86 1.66	24.56 -0.79 1.71	22.38 -0.69 1.75	19.69 -0.64 1.61	18.59 -0.63 1.79
HUDSON_AVE_GT_3 23810	21.29 2.23 0.00	19.45 1.97 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.19 1.59 0.00	17.68 1.72 0.00	20.87 2.02 0.00	22.88 2.34 0.00	24.96 2.59 0.00	28.37 3.11 -0.77	29.13 3.44 0.00	31.20 3.64 -0.02	31.64 3.66 -0.02	33.60 3.92 0.00	34.21 3.93 0.00	34.89 3.96 0.00	35.62 3.79 0.00	35.85 3.67 0.00	34.18 3.63 0.00	32.27 3.58 0.00	30.49 3.44 0.00	28.25 3.20 -0.22	29.03 2.85 -4.24	23.61 2.60 0.00

HUDSON AVE_GT_4 23540	21.29 2.23 0.00	19.45 1.97 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.19 1.59 0.00	17.68 1.72 0.00	20.87 2.02 0.00	22.88 2.34 0.00	24.96 2.59 0.00	28.37 3.11 -0.77	29.13 3.44 0.00	31.20 3.64 -0.02	31.64 3.66 -0.02	33.60 3.92 0.00	34.21 3.93 0.00	34.89 3.96 0.00	35.62 3.79 0.00	35.85 3.67 0.00	34.18 3.63 0.00	32.27 3.58 0.00	30.49 3.44 0.00	28.25 3.20 -0.22	29.03 2.85 -4.24	23.61 2.60 0.00
HUDSON AVE_GT_5 23657	21.29 2.23 0.00	19.45 1.97 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.19 1.59 0.00	17.68 1.72 0.00	20.87 2.02 0.00	22.88 2.34 0.00	24.96 2.59 0.00	28.37 3.11 -0.77	29.13 3.44 0.00	31.20 3.64 -0.02	31.64 3.66 -0.02	33.60 3.92 0.00	34.21 3.93 0.00	34.89 3.96 0.00	35.62 3.79 0.00	35.85 3.67 0.00	34.18 3.63 0.00	32.27 3.58 0.00	30.49 3.44 0.00	28.25 3.20 -0.22	29.03 2.85 -4.24	23.61 2.60 0.00
HUDSON_AVE_10 24168	21.21 2.15 0.00	19.38 1.91 0.00	17.63 1.67 0.00	16.07 1.51 0.00	16.13 1.53 0.00	17.61 1.66 0.00	20.81 1.96 0.00	22.78 2.24 0.00	24.89 2.53 0.00	28.22 2.96 -0.77	28.95 3.26 0.00	31.09 3.53 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.52 3.69 0.00	35.75 3.57 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.15 3.10 -0.22	28.92 2.74 -4.24	23.55 2.54 0.00
HUNTER MOUNT___DRP 323613	20.55 1.49 0.00	18.84 1.36 0.00	17.22 1.26 0.00	15.68 1.12 0.00	15.71 1.11 0.00	17.18 1.23 0.00	20.28 1.43 0.00	21.98 1.44 0.00	23.93 1.57 0.00	26.40 1.91 0.00	27.66 1.98 0.00	29.70 2.15 0.00	30.22 2.26 0.00	32.26 2.58 0.00	32.91 2.63 0.00	33.62 2.69 0.00	34.51 2.67 0.00	34.69 2.51 0.00	32.99 2.44 0.00	30.89 2.21 0.00	29.11 2.05 0.00	26.74 1.91 0.00	23.69 1.76 0.00	22.69 1.68 0.00
HUNTINGTON_RES_REC 323705	21.36 2.31 0.00	19.43 1.96 0.00	17.57 1.61 0.00	16.10 1.54 0.00	16.38 1.78 0.00	17.80 1.85 0.00	20.73 1.88 0.00	23.14 2.61 0.00	25.67 2.95 -0.35	28.28 3.55 -0.24	29.56 3.88 0.00	31.91 4.13 -0.23	33.41 4.19 -1.25	34.71 4.48 -0.54	35.69 4.54 -0.88	36.63 4.70 -1.00	38.66 4.68 -2.15	43.00 4.57 -6.25	36.16 4.31 -1.30	33.92 4.10 -1.14	32.83 3.92 -1.86	31.52 3.62 -3.08	27.86 3.20 -2.72	24.33 2.98 -0.34
HUNTLEY___63 23557	19.19 0.13 0.00	17.63 0.16 0.00	16.00 0.05 0.00	14.60 0.04 0.00	14.65 0.04 0.00	15.95 0.00 0.00	18.83 -0.02 0.00	20.15 -0.39 0.00	22.55 0.16 -0.03	24.93 0.00 -0.44	27.70 0.16 -1.86	31.76 0.22 -4.00	34.01 0.25 -5.80	36.68 0.24 -6.76	37.88 0.42 -7.19	38.84 0.65 -7.26	39.98 0.92 -7.22	40.22 1.35 -6.69	34.45 0.64 -3.26	30.27 0.83 -0.75	27.35 0.30 0.00	24.90 0.07 0.00	21.98 0.04 0.00	20.80 -0.21 0.00
HUNTLEY___64 23558	19.19 0.13 0.00	17.63 0.16 0.00	16.00 0.05 0.00	14.60 0.04 0.00	14.65 0.04 0.00	15.95 0.00 0.00	18.83 -0.02 0.00	20.15 -0.39 0.00	22.55 0.16 -0.03	24.93 0.00 -0.44	27.70 0.16 -1.86	31.76 0.22 -4.00	34.01 0.25 -5.80	36.68 0.24 -6.76	37.88 0.42 -7.19	38.84 0.65 -7.26	39.98 0.92 -7.22	40.22 1.35 -6.69	34.45 0.64 -3.26	30.27 0.83 -0.75	27.35 0.30 0.00	24.90 0.07 0.00	21.98 0.04 0.00	20.80 -0.21 0.00
HUNTLEY___65 23559	19.19 0.13 0.00	17.63 0.16 0.00	16.00 0.05 0.00	14.60 0.04 0.00	14.65 0.04 0.00	15.95 0.00 0.00	18.83 -0.02 0.00	20.15 -0.39 0.00	22.55 0.16 -0.03	24.93 0.00 -0.44	27.70 0.16 -1.86	31.76 0.22 -4.00	34.01 0.25 -5.80	36.68 0.24 -6.76	37.88 0.42 -7.19	38.84 0.65 -7.26	39.98 0.92 -7.22	40.22 1.35 -6.69	34.45 0.64 -3.26	30.27 0.83 -0.75	27.35 0.30 0.00	24.90 0.07 0.00	21.98 0.04 0.00	20.80 -0.21 0.00
HUNTLEY___66 23560	19.19 0.13 0.00	17.63 0.16 0.00	16.00 0.05 0.00	14.60 0.04 0.00	14.65 0.04 0.00	15.95 0.00 0.00	18.83 -0.02 0.00	20.15 -0.39 0.00	22.55 0.16 -0.03	24.93 0.00 -0.44	27.70 0.16 -1.86	31.76 0.22 -4.00	34.01 0.25 -5.80	36.68 0.24 -6.76	37.88 0.42 -7.19	38.84 0.65 -7.26	39.98 0.92 -7.22	40.22 1.35 -6.69	34.45 0.64 -3.26	30.27 0.83 -0.75	27.35 0.30 0.00	24.90 0.07 0.00	21.98 0.04 0.00	20.80 -0.21 0.00
HUNTLEY___67 23561	18.96 -0.09 0.00	17.42 -0.05 0.00	15.81 -0.14 0.00	14.44 -0.12 0.00	14.48 -0.12 0.00	15.78 -0.18 0.00	18.62 -0.23 0.00	19.96 -0.57 0.00	22.44 -0.11 -0.18	26.97 -0.29 -2.77	37.26 -0.18 -11.75	52.70 -0.05 -25.20	64.51 -0.03 -36.58	72.28 -0.06 -42.65	75.68 0.09 -45.31	77.02 0.31 -45.78	77.95 0.60 -45.52	75.33 0.96 -42.18	51.43 0.31 -20.58	33.86 0.43 -4.75	27.02 -0.03 0.00	24.60 -0.22 0.00	21.74 -0.20 0.00	20.59 -0.42 0.00
HUNTLEY___68 23562	18.96 -0.09 0.00	17.42 -0.05 0.00	15.81 -0.14 0.00	14.44 -0.12 0.00	14.48 -0.12 0.00	15.78 -0.18 0.00	18.62 -0.23 0.00	19.96 -0.57 0.00	22.44 -0.11 -0.18	26.97 -0.29 -2.77	37.26 -0.18 -11.75	52.70 -0.05 -25.20	64.51 -0.03 -36.58	72.28 -0.06 -42.65	75.68 0.09 -45.31	77.02 0.31 -45.78	77.95 0.60 -45.52	75.33 0.96 -42.18	51.43 0.31 -20.58	33.86 0.43 -4.75	27.02 -0.03 0.00	24.60 -0.22 0.00	21.74 -0.20 0.00	20.59 -0.42 0.00
HYLAND___LFGE 323620	19.73 0.67 0.00	18.09 0.61 0.00	16.40 0.45 0.00	14.98 0.42 0.00	15.06 0.45 0.00	16.46 0.51 0.00	19.49 0.64 0.00	21.11 0.57 0.00	23.41 1.03 -0.02	25.83 1.08 -0.27	28.03 1.21 -1.14	31.51 1.51 -2.45	33.19 1.68 -3.55	35.52 1.69 -4.14	36.52 1.85 -4.40	37.60 2.23 -4.45	38.80 2.55 -4.42	39.24 2.96 -4.10	34.90 2.35 -2.00	31.35 2.21 -0.46	28.84 1.78 0.00	26.34 1.51 0.00	23.06 1.12 0.00	21.79 0.78 0.00
INDECK___CORINTH 23802	19.92 0.86 0.00	18.24 0.77 0.00	16.72 0.77 0.00	15.24 0.68 0.00	15.26 0.66 0.00	16.57 0.62 0.00	19.55 0.70 0.00	21.15 0.62 0.00	22.90 0.54 0.00	25.17 0.68 0.00	26.46 0.77 0.00	28.35 0.80 0.00	28.88 0.92 0.00	30.78 1.10 0.00	31.40 1.12 0.00	32.10 1.17 0.00	32.95 1.11 0.00	33.15 0.96 0.00	31.46 0.92 0.00	29.51 0.83 0.00	27.92 0.87 0.00	25.60 0.77 0.00	22.95 1.01 0.00	22.00 0.99 0.00
INDECK___ILION 23567	19.59 0.53 0.00	17.96 0.49 0.00	16.40 0.45 0.00	14.97 0.41 0.00	15.01 0.41 0.00	16.42 0.46 0.00	19.41 0.56 0.00	21.18 0.64 0.00	23.08 0.72 0.00	25.27 0.78 0.00	26.51 0.82 0.00	28.40 0.85 0.00	28.83 0.87 0.00	30.60 0.92 0.00	31.21 0.94 0.00	31.85 0.93 0.00	32.76 0.92 0.00	33.12 0.93 0.00	31.46 0.92 0.00	29.51 0.83 0.00	27.84 0.78 0.00	25.57 0.74 0.00	22.57 0.64 0.00	21.60 0.59 0.00
INDECK___OLEAN 23982	19.65 0.59 0.00	18.09 0.61 0.00	16.42 0.46 0.00	15.01 0.45 0.00	15.07 0.47 0.00	16.40 0.45 0.00	19.34 0.49 0.00	20.99 0.45 0.00	23.35 0.92 -0.07	26.34 0.83 -1.02	31.02 1.00 -4.33	37.72 0.88 -9.29	42.34 0.89 -13.49	46.27 0.86 -15.73	47.95 0.97 -16.71	49.01 1.20 -16.88	50.17 1.56 -16.78	49.63 1.90 -15.55	39.45 1.31 -7.59	32.10 1.66 -1.75	28.24 1.19 0.00	25.74 0.92 0.00	22.71 0.77 0.00	21.47 0.46 0.00

INDECK___OSWEGO 23783	18.77 -0.29 0.00	17.21 -0.26 0.00	15.68 -0.27 0.00	14.33 -0.23 0.00	14.37 -0.23 0.00	15.70 -0.26 0.00	18.58 -0.26 0.00	20.23 -0.31 0.00	22.12 -0.25 0.00	24.09 -0.39 0.00	25.25 -0.44 0.00	27.08 -0.47 0.00	27.51 -0.45 0.00	34.83 -0.53 -5.68	36.38 -0.51 -6.62	37.90 -0.53 -7.50	39.68 -0.48 -8.32	31.80 -0.38 0.00	30.12 -0.43 0.00	28.25 -0.43 0.00	26.59 -0.46 0.00	24.38 -0.45 0.00	21.52 -0.42 0.00	20.70 -0.31 0.00
INDECK___YERKES 23781	19.23 0.17 0.00	17.65 0.17 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.66 0.06 0.00	15.99 0.03 0.00	18.87 0.02 0.00	20.17 -0.37 0.00	22.59 0.20 -0.03	24.98 0.05 -0.44	27.73 0.18 -1.86	31.79 0.25 -4.00	34.01 0.25 -5.80	36.68 0.24 -6.76	37.88 0.42 -7.19	38.84 0.65 -7.26	40.01 0.95 -7.22	40.22 1.35 -6.69	34.45 0.64 -3.26	30.30 0.86 -0.75	27.40 0.35 0.00	24.92 0.10 0.00	22.00 0.07 0.00	20.82 -0.19 0.00
INDIAN POINT_GT_1 24139	20.91 1.85 0.00	19.12 1.64 0.00	17.42 1.47 0.00	15.90 1.34 0.00	15.94 1.34 0.00	17.40 1.45 0.00	20.52 1.68 0.00	22.45 1.91 0.00	24.51 2.15 0.00	27.08 2.59 0.00	28.59 2.90 0.00	30.60 3.06 0.00	31.04 3.08 0.00	33.01 3.32 0.00	33.61 3.33 0.00	34.30 3.37 0.00	35.11 3.28 0.00	35.34 3.16 0.00	33.63 3.08 0.00	31.67 2.98 0.00	29.92 2.87 0.00	27.48 2.66 0.00	24.31 2.37 0.00	23.20 2.18 0.00
INDIAN POINT_GT_2 23659	20.91 1.85 0.00	19.12 1.64 0.00	17.42 1.47 0.00	15.90 1.34 0.00	15.94 1.34 0.00	17.40 1.45 0.00	20.52 1.68 0.00	22.45 1.91 0.00	24.51 2.15 0.00	27.08 2.59 0.00	28.59 2.90 0.00	30.60 3.06 0.00	31.04 3.08 0.00	33.01 3.32 0.00	33.61 3.33 0.00	34.30 3.37 0.00	35.11 3.28 0.00	35.34 3.16 0.00	33.63 3.08 0.00	31.67 2.98 0.00	29.92 2.87 0.00	27.48 2.66 0.00	24.31 2.37 0.00	23.20 2.18 0.00
INDIAN POINT_GT_3 24019	20.91 1.85 0.00	19.12 1.64 0.00	17.42 1.47 0.00	15.90 1.34 0.00	15.94 1.34 0.00	17.40 1.45 0.00	20.52 1.68 0.00	22.45 1.91 0.00	24.51 2.15 0.00	27.08 2.59 0.00	28.59 2.90 0.00	30.60 3.06 0.00	31.04 3.08 0.00	33.01 3.32 0.00	33.61 3.33 0.00	34.30 3.37 0.00	35.11 3.28 0.00	35.34 3.16 0.00	33.63 3.08 0.00	31.67 2.98 0.00	29.92 2.87 0.00	27.48 2.66 0.00	24.31 2.37 0.00	23.20 2.18 0.00
INDIAN POINT___2 23530	20.85 1.79 0.00	19.07 1.59 0.00	17.38 1.42 0.00	15.84 1.28 0.00	15.90 1.30 0.00	17.36 1.40 0.00	20.47 1.62 0.00	22.41 1.87 0.00	24.45 2.08 0.00	27.03 2.55 0.00	28.51 2.83 0.00	30.52 2.98 0.00	30.95 2.99 0.00	32.92 3.24 0.00	33.55 3.27 0.00	34.24 3.31 0.00	35.02 3.18 0.00	35.24 3.06 0.00	33.57 3.02 0.00	31.61 2.93 0.00	29.84 2.79 0.00	27.41 2.58 0.00	24.24 2.30 0.00	23.13 2.12 0.00
INDIAN POINT___3 23531	20.83 1.77 0.00	19.05 1.57 0.00	17.36 1.40 0.00	15.83 1.27 0.00	15.89 1.29 0.00	17.34 1.39 0.00	20.45 1.60 0.00	22.37 1.83 0.00	24.40 2.03 0.00	26.99 2.50 0.00	28.46 2.77 0.00	30.50 2.95 0.00	30.92 2.96 0.00	32.89 3.21 0.00	33.48 3.21 0.00	34.17 3.25 0.00	34.95 3.12 0.00	35.18 2.99 0.00	33.51 2.96 0.00	31.55 2.87 0.00	29.81 2.76 0.00	27.38 2.56 0.00	24.22 2.28 0.00	23.11 2.10 0.00
IP CORINTH___1 23988	20.03 0.97 0.00	18.35 0.87 0.00	16.80 0.85 0.00	15.32 0.76 0.00	15.33 0.73 0.00	16.67 0.72 0.00	19.66 0.81 0.00	21.28 0.74 0.00	23.01 0.65 0.00	25.32 0.83 0.00	26.58 0.90 0.00	28.51 0.96 0.00	29.05 1.09 0.00	30.96 1.28 0.00	31.58 1.30 0.00	32.29 1.36 0.00	33.14 1.31 0.00	33.34 1.16 0.00	31.65 1.10 0.00	29.69 1.00 0.00	28.08 1.03 0.00	25.74 0.92 0.00	23.06 1.12 0.00	22.10 1.09 0.00
IP___TICONDEROGA 23804	20.95 1.89 0.00	19.19 1.71 0.00	17.60 1.64 0.00	16.03 1.47 0.00	16.05 1.45 0.00	17.50 1.55 0.00	20.62 1.77 0.00	22.41 1.87 0.00	24.13 1.77 0.00	26.54 2.06 0.00	28.02 2.34 0.00	29.97 2.42 0.00	30.53 2.57 0.00	32.53 2.85 0.00	33.15 2.88 0.00	33.93 3.00 0.00	34.82 2.99 0.00	34.89 2.70 0.00	33.14 2.60 0.00	31.18 2.49 0.00	29.57 2.52 0.00	27.13 2.31 0.00	24.26 2.32 0.00	23.30 2.29 0.00
ISLIP_RES_REC 323679	21.57 2.52 0.00	19.64 2.17 0.00	17.70 1.74 0.00	16.28 1.72 0.00	16.57 1.97 0.00	17.98 2.03 0.00	21.00 2.15 0.00	23.43 2.90 0.00	26.07 3.31 -0.39	28.72 3.97 -0.27	30.07 4.39 0.00	32.52 4.74 -0.23	34.05 4.84 -1.26	35.48 5.25 -0.55	36.52 5.36 -0.88	37.47 5.53 -1.01	39.55 5.57 -2.15	43.97 5.54 -6.25	37.04 5.19 -1.30	34.72 4.90 -1.14	33.49 4.57 -1.86	32.07 4.17 -3.08	28.51 3.55 -3.02	24.71 3.32 -0.38
JARVIS____ 23743	19.23 0.17 0.00	17.63 0.16 0.00	16.10 0.14 0.00	14.69 0.13 0.00	14.73 0.13 0.00	16.10 0.14 0.00	19.02 0.17 0.00	20.74 0.21 0.00	22.59 0.22 0.00	24.76 0.27 0.00	25.94 0.26 0.00	27.79 0.25 0.00	28.24 0.28 0.00	29.98 0.30 0.00	30.58 0.30 0.00	31.20 0.28 0.00	32.12 0.29 0.00	32.44 0.26 0.00	30.82 0.27 0.00	28.91 0.23 0.00	27.27 0.22 0.00	25.05 0.22 0.00	22.13 0.20 0.00	21.18 0.17 0.00
JENNISON___1 23625	20.09 1.03 0.00	18.44 0.96 0.00	16.77 0.81 0.00	15.35 0.79 0.00	15.40 0.80 0.00	16.83 0.88 0.00	20.06 1.21 0.00	21.98 1.44 0.00	24.05 1.68 -0.01	26.34 1.76 -0.09	27.87 1.82 -0.36	30.34 2.01 -0.78	31.30 2.21 -1.13	34.19 2.29 -2.22	35.10 2.36 -2.46	35.95 2.41 -2.61	37.05 2.48 -2.73	36.16 2.67 -1.31	33.69 2.51 -0.64	31.15 2.32 -0.15	29.11 2.05 0.00	26.64 1.81 0.00	23.41 1.47 0.00	22.27 1.26 0.00
JENNISON___2 23626	20.09 1.03 0.00	18.44 0.96 0.00	16.77 0.81 0.00	15.35 0.79 0.00	15.40 0.80 0.00	16.83 0.88 0.00	20.06 1.21 0.00	21.98 1.44 0.00	24.05 1.68 -0.01	26.34 1.76 -0.09	27.87 1.82 -0.36	30.34 2.01 -0.78	31.30 2.21 -1.13	34.19 2.29 -2.22	35.10 2.36 -2.46	35.95 2.41 -2.61	37.05 2.48 -2.73	36.16 2.67 -1.31	33.69 2.51 -0.64	31.15 2.32 -0.15	29.11 2.05 0.00	26.64 1.81 0.00	23.41 1.47 0.00	22.27 1.26 0.00
JERICHO_RISE_WT_PWR 323719	18.47 -0.59 0.00	16.95 -0.52 0.00	15.49 -0.46 0.00	14.14 -0.42 0.00	14.18 -0.42 0.00	15.48 -0.48 0.00	18.34 -0.51 0.00	20.05 -0.49 0.00	21.83 -0.54 0.00	23.90 -0.59 0.00	25.02 -0.67 0.00	26.88 -0.66 0.00	27.23 -0.73 0.00	28.88 -0.80 0.00	29.46 -0.82 0.00	30.09 -0.83 0.00	30.98 -0.86 0.00	31.35 -0.84 0.00	29.72 -0.82 0.00	27.85 -0.83 0.00	26.32 -0.73 0.00	24.21 -0.62 0.00	21.30 -0.64 0.00	20.30 -0.71 0.00
KEDC PORT_JEFF_GT2 24210	21.38 2.32 0.00	19.48 2.01 0.00	17.57 1.61 0.00	16.16 1.60 0.00	16.44 1.84 0.00	17.82 1.87 0.00	20.81 1.96 0.00	23.20 2.67 0.00	25.73 3.02 -0.35	28.38 3.65 -0.24	29.69 4.01 0.00	32.07 4.30 -0.23	33.61 4.39 -1.26	34.98 4.75 -0.55	35.97 4.81 -0.88	36.91 4.98 -1.01	38.94 4.96 -2.15	43.32 4.89 -6.25	36.46 4.61 -1.30	34.21 4.39 -1.14	33.05 4.14 -1.86	31.67 3.77 -3.08	27.92 3.27 -2.71	24.42 3.07 -0.34

LOVETT___3 23632	20.83 1.77 0.00	19.07 1.59 0.00	17.38 1.42 0.00	15.84 1.28 0.00	15.90 1.30 0.00	17.36 1.40 0.00	20.45 1.60 0.00	22.39 1.85 0.00	24.45 2.08 0.00	27.01 2.52 0.00	28.49 2.80 0.00	30.52 2.98 0.00	30.95 2.99 0.00	32.92 3.24 0.00	33.52 3.24 0.00	34.20 3.28 0.00	34.99 3.15 0.00	35.21 3.02 0.00	33.54 3.00 0.00	31.58 2.90 0.00	29.81 2.76 0.00	27.41 2.58 0.00	24.22 2.28 0.00	23.11 2.10 0.00
LOVETT___4 23642	20.87 1.81 0.00	19.10 1.63 0.00	17.41 1.45 0.00	15.87 1.31 0.00	15.92 1.31 0.00	17.39 1.44 0.00	20.49 1.64 0.00	22.43 1.89 0.00	24.49 2.13 0.00	27.06 2.57 0.00	28.56 2.88 0.00	30.58 3.03 0.00	31.01 3.05 0.00	32.98 3.29 0.00	33.61 3.33 0.00	34.30 3.37 0.00	35.08 3.25 0.00	35.30 3.12 0.00	33.60 3.05 0.00	31.64 2.95 0.00	29.89 2.84 0.00	27.46 2.63 0.00	24.26 2.32 0.00	23.15 2.14 0.00
LOVETT___5 23593	20.87 1.81 0.00	19.10 1.63 0.00	17.41 1.45 0.00	15.87 1.31 0.00	15.92 1.31 0.00	17.39 1.44 0.00	20.49 1.64 0.00	22.43 1.89 0.00	24.49 2.13 0.00	27.06 2.57 0.00	28.56 2.88 0.00	30.58 3.03 0.00	31.01 3.05 0.00	32.98 3.29 0.00	33.61 3.33 0.00	34.30 3.37 0.00	35.08 3.25 0.00	35.30 3.12 0.00	33.60 3.05 0.00	31.64 2.95 0.00	29.89 2.84 0.00	27.46 2.63 0.00	24.26 2.32 0.00	23.15 2.14 0.00
LOWER RAQUET___HYD 24057	17.82 -1.24 0.00	16.36 -1.12 0.00	14.95 -1.00 0.00	13.64 -0.92 0.00	13.70 -0.91 0.00	14.95 -1.00 0.00	17.75 -1.09 0.00	19.33 -1.21 0.00	21.05 -1.32 0.00	22.85 -1.64 0.00	23.89 -1.80 0.00	25.65 -1.90 0.00	25.89 -2.07 0.00	27.31 -2.38 0.00	24.20 -2.54 3.53	24.78 -2.60 3.55	25.95 -2.71 3.18	26.93 -2.74 2.51	25.47 -2.57 2.52	23.81 -2.35 2.52	25.02 -2.03 0.00	23.21 -1.61 0.00	20.60 -1.34 0.00	19.77 -1.24 0.00
LOWER___HUDSON 24059	20.09 1.03 0.00	18.44 0.96 0.00	16.88 0.93 0.00	15.39 0.83 0.00	15.40 0.80 0.00	16.85 0.89 0.00	19.85 1.00 0.00	21.52 0.99 0.00	23.37 1.01 0.00	25.69 1.20 0.00	26.97 1.28 0.00	28.92 1.38 0.00	29.44 1.48 0.00	31.34 1.66 0.00	31.91 1.63 0.00	32.63 1.70 0.00	33.49 1.65 0.00	33.70 1.51 0.00	32.01 1.47 0.00	30.09 1.41 0.00	28.43 1.38 0.00	26.09 1.27 0.00	23.19 1.25 0.00	22.23 1.22 0.00
LWR___OSWEGATCHIE_HYD 23850	17.59 -1.47 0.00	16.15 -1.33 0.00	14.74 -1.21 0.00	13.47 -1.09 0.00	13.51 -1.10 0.00	14.76 -1.20 0.00	17.47 -1.38 0.00	19.04 -1.50 0.00	20.71 -1.65 0.00	22.48 -2.01 0.00	23.50 -2.18 0.00	25.23 -2.31 0.00	25.47 -2.49 0.00	26.89 -2.79 0.00	23.78 -2.97 3.53	24.32 -3.06 3.55	25.47 -3.18 3.18	26.48 -3.19 2.51	25.01 -3.02 2.52	23.38 -2.78 2.52	24.64 -2.41 0.00	22.89 -1.94 0.00	20.34 -1.60 0.00	19.50 -1.51 0.00
LYONS_FALL_HYD 23570	18.93 -0.13 0.00	17.35 -0.12 0.00	15.78 -0.18 0.00	14.43 -0.13 0.00	14.48 -0.12 0.00	15.84 -0.11 0.00	18.89 0.04 0.00	20.72 0.18 0.00	22.68 0.31 0.00	24.78 0.29 0.00	25.92 0.23 0.00	27.77 0.22 0.00	28.32 0.36 0.00	31.09 0.38 -1.02	31.89 0.42 -1.19	32.62 0.34 -1.35	33.65 0.32 -1.50	32.63 0.45 0.00	31.07 0.52 0.00	29.03 0.35 0.00	27.35 0.30 0.00	25.12 0.30 0.00	22.07 0.13 0.00	21.03 0.02 0.00
MADISON___COUNTY_LFGE 323628	19.42 0.36 0.00	17.79 0.31 0.00	16.20 0.24 0.00	14.81 0.25 0.00	14.87 0.26 0.00	16.24 0.29 0.00	19.32 0.47 0.00	21.11 0.57 0.00	23.10 0.74 0.00	25.22 0.73 0.00	26.43 0.75 0.00	28.37 0.83 0.00	28.91 0.95 0.00	31.50 0.98 -0.84	32.29 1.03 -0.98	33.06 1.02 -1.11	34.12 1.05 -1.23	33.37 1.19 0.00	31.68 1.13 0.00	29.69 1.00 0.00	27.92 0.87 0.00	25.60 0.77 0.00	22.51 0.57 0.00	21.51 0.50 0.00
MAPLE_RIDGE_WT_1 323574	18.95 -0.11 0.00	17.35 -0.12 0.00	15.81 -0.14 0.00	14.43 -0.13 0.00	14.47 -0.13 0.00	15.83 -0.13 0.00	18.72 -0.13 0.00	20.42 -0.12 0.00	22.25 -0.11 0.00	24.36 -0.12 0.00	25.53 -0.15 0.00	27.38 -0.16 0.00	27.77 -0.19 0.00	29.44 -0.24 0.00	30.00 -0.27 0.00	30.65 -0.28 0.00	31.51 -0.32 0.00	31.86 -0.32 0.00	30.27 -0.28 0.00	28.40 -0.29 0.00	26.73 -0.32 0.00	24.45 -0.37 0.00	21.50 -0.44 0.00	20.51 -0.50 0.00
MAPLE_RIDGE_WT_2 323611	18.95 -0.11 0.00	17.35 -0.12 0.00	15.81 -0.14 0.00	14.43 -0.13 0.00	14.47 -0.13 0.00	15.83 -0.13 0.00	18.72 -0.13 0.00	20.42 -0.12 0.00	22.25 -0.11 0.00	24.36 -0.12 0.00	25.53 -0.15 0.00	27.38 -0.16 0.00	27.77 -0.19 0.00	29.44 -0.24 0.00	30.00 -0.27 0.00	30.65 -0.28 0.00	31.51 -0.32 0.00	31.86 -0.32 0.00	30.27 -0.28 0.00	28.40 -0.29 0.00	26.73 -0.32 0.00	24.45 -0.37 0.00	21.50 -0.44 0.00	20.51 -0.50 0.00
MARBLE_RIVER_WT_PWR 323696	18.43 -0.63 0.00	16.92 -0.56 0.00	15.48 -0.48 0.00	14.12 -0.44 0.00	14.16 -0.44 0.00	15.46 -0.49 0.00	18.32 -0.53 0.00	20.05 -0.49 0.00	21.81 -0.56 0.00	23.90 -0.59 0.00	25.02 -0.67 0.00	26.86 -0.69 0.00	27.21 -0.75 0.00	28.85 -0.83 0.00	29.43 -0.85 0.00	30.06 -0.87 0.00	30.94 -0.89 0.00	31.31 -0.87 0.00	29.69 -0.86 0.00	27.82 -0.86 0.00	26.29 -0.76 0.00	24.18 -0.65 0.00	21.28 -0.66 0.00	20.25 -0.76 0.00
MARSH_HILL_WT_PWR 323713	19.69 0.63 0.00	18.09 0.61 0.00	16.43 0.48 0.00	15.01 0.45 0.00	15.06 0.45 0.00	16.43 0.48 0.00	19.45 0.60 0.00	20.99 0.45 0.00	23.29 0.90 -0.03	25.75 0.88 -0.38	28.32 1.00 -1.63	32.23 1.18 -3.50	34.32 1.29 -5.07	37.44 1.22 -6.54	38.65 1.36 -7.01	39.74 1.64 -7.18	41.00 1.94 -7.23	40.41 2.38 -5.85	35.17 1.77 -2.85	31.06 1.72 -0.66	28.30 1.25 0.00	25.72 0.89 0.00	22.60 0.66 0.00	21.47 0.46 0.00
MG INDUSTRY___DRP 24185	19.92 0.86 0.00	18.28 0.80 0.00	16.74 0.78 0.00	15.26 0.70 0.00	15.29 0.69 0.00	16.70 0.75 0.00	19.66 0.81 0.00	21.36 0.82 0.00	23.21 0.85 0.00	25.56 1.08 0.00	26.58 0.90 0.00	28.51 0.96 0.00	28.97 1.01 0.00	30.81 1.13 0.00	31.40 1.12 0.00	32.04 1.11 0.00	32.88 1.05 0.00	33.12 0.93 0.00	31.50 0.95 0.00	29.63 0.95 0.00	27.97 0.92 0.00	25.69 0.87 0.00	22.77 0.83 0.00	21.81 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	17.59 -1.47 0.00	16.15 -1.33 0.00	14.74 -1.21 0.00	13.47 -1.09 0.00	13.51 -1.10 0.00	14.76 -1.20 0.00	17.47 -1.38 0.00	19.04 -1.50 0.00	20.71 -1.65 0.00	22.48 -2.01 0.00	23.50 -2.18 0.00	25.23 -2.31 0.00	25.47 -2.49 0.00	26.89 -2.79 0.00	23.78 -2.97 3.53	24.32 -3.06 3.55	25.47 -3.18 3.18	26.48 -3.19 2.51	25.01 -3.02 2.52	23.38 -2.78 2.52	24.64 -2.41 0.00	22.89 -1.94 0.00	20.34 -1.60 0.00	19.50 -1.51 0.00
MID___RAQUETTE_HYD 23851	17.82 -1.24 0.00	16.36 -1.12 0.00	14.95 -1.00 0.00	13.64 -0.92 0.00	13.70 -0.91 0.00	14.95 -1.00 0.00	17.75 -1.09 0.00	19.33 -1.21 0.00	21.05 -1.32 0.00	22.85 -1.64 0.00	23.89 -1.80 0.00	25.65 -1.90 0.00	25.89 -2.07 0.00	27.31 -2.38 0.00	24.20 -2.54 3.53	24.78 -2.60 3.55	25.95 -2.71 3.18	26.93 -2.74 2.51	25.47 -2.57 2.52	23.81 -2.35 2.52	25.02 -2.03 0.00	23.21 -1.61 0.00	20.60 -1.34 0.00	19.77 -1.24 0.00

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NARROWS_GT2_8 24243	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.55 1.49 0.00	18.84 1.36 0.00	17.22 1.26 0.00	15.68 1.12 0.00	15.71 1.11 0.00	17.18 1.23 0.00	20.28 1.43 0.00	21.98 1.44 0.00	23.93 1.57 0.00	26.40 1.91 0.00	27.66 1.98 0.00	29.70 2.15 0.00	30.22 2.26 0.00	32.26 2.58 0.00	32.91 2.63 0.00	33.62 2.69 0.00	34.51 2.67 0.00	34.69 2.51 0.00	32.99 2.44 0.00	30.89 2.21 0.00	29.11 2.05 0.00	26.74 1.91 0.00	23.69 1.76 0.00	22.69 1.68 0.00
NEG CAPITAL___MECHNVIL 23645	20.28 1.22 0.00	18.59 1.12 0.00	17.01 1.05 0.00	15.52 0.96 0.00	15.54 0.94 0.00	16.98 1.02 0.00	20.02 1.17 0.00	21.67 1.13 0.00	23.57 1.21 0.00	25.91 1.42 0.00	27.20 1.52 0.00	29.20 1.65 0.00	29.72 1.76 0.00	31.67 1.99 0.00	32.30 2.03 0.00	33.03 2.10 0.00	33.90 2.07 0.00	34.15 1.96 0.00	32.38 1.83 0.00	30.40 1.72 0.00	28.70 1.65 0.00	26.34 1.51 0.00	23.41 1.47 0.00	22.46 1.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.70 -0.36 0.00	17.14 -0.33 0.00	15.59 -0.37 0.00	14.24 -0.32 0.00	14.29 -0.31 0.00	15.63 -0.32 0.00	18.53 -0.32 0.00	20.07 -0.47 0.00	22.09 -0.27 0.00	24.05 -0.37 0.07	25.05 -0.33 0.30	26.63 -0.28 0.64	26.84 -0.19 0.92	28.34 -0.27 1.08	28.98 -0.15 1.14	29.77 0.00 1.16	30.84 0.16 1.15	31.53 0.42 1.07	30.12 0.09 0.52	28.59 0.03 0.12	26.86 -0.19 0.00	24.55 -0.27 0.00	21.59 -0.35 0.00	20.61 -0.40 0.00
NEG CENTRAL___DRP 24199	19.19 0.13 0.00	17.60 0.12 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.69 0.09 0.00	16.05 0.10 0.00	19.02 0.17 0.00	20.64 0.10 0.00	22.63 0.27 0.00	24.68 0.19 0.00	25.81 0.13 0.00	27.74 0.19 0.00	28.27 0.31 0.00	31.27 0.21 -1.37	32.18 0.30 -1.60	33.14 0.40 -1.81	34.42 0.57 -2.01	32.99 0.80 0.00	31.10 0.55 0.00	29.20 0.52 0.00	27.38 0.33 0.00	25.02 0.20 0.00	22.11 0.17 0.00	21.18 0.17 0.00
NEG CENTRAL___INDECK 23768	19.65 0.59 0.00	18.02 0.54 0.00	16.36 0.40 0.00	14.94 0.38 0.00	15.00 0.39 0.00	16.38 0.43 0.00	19.39 0.55 0.00	20.99 0.45 0.00	23.28 0.90 -0.02	25.69 0.93 -0.27	27.91 1.08 -1.15	31.33 1.32 -2.46	33.02 1.48 -3.57	35.33 1.63 -4.17	36.34 1.63 -4.43	37.38 1.98 -4.47	38.57 2.29 -4.45	38.97 2.67 -4.12	34.64 2.08 -2.01	31.10 1.95 -0.46	28.57 1.51 0.00	26.07 1.24 0.00	22.84 0.90 0.00	21.64 0.63 0.00
NEG CENTRAL___SENECA 23627	19.25 0.19 0.00	17.65 0.17 0.00	16.07 0.11 0.00	14.68 0.12 0.00	14.73 0.13 0.00	16.11 0.16 0.00	19.09 0.24 0.00	20.70 0.16 0.00	22.77 0.40 0.00	24.80 0.32 0.00	25.89 0.20 0.00	27.85 0.30 0.00	28.38 0.42 0.00	30.78 0.33 -0.77	31.60 0.42 -0.90	32.53 0.59 -1.02	33.72 0.76 -1.13	33.24 1.06 0.00	31.28 0.73 0.00	29.37 0.69 0.00	27.48 0.43 0.00	25.10 0.27 0.00	22.24 0.31 0.00	21.24 0.23 0.00
NEG CENTRAL___STATE_STREET 24147	19.50 0.44 0.00	17.88 0.40 0.00	16.28 0.32 0.00	14.87 0.31 0.00	14.92 0.32 0.00	16.32 0.37 0.00	19.36 0.51 0.00	21.03 0.49 0.00	23.01 0.65 0.00	25.15 0.66 0.00	26.38 0.69 0.00	28.35 0.80 0.00	28.91 0.95 0.00	32.36 0.89 -1.79	33.33 0.97 -2.08	34.34 1.05 -2.36	35.66 1.21 -2.62	33.60 1.41 0.00	31.77 1.22 0.00	29.80 1.12 0.00	27.97 0.92 0.00	25.57 0.74 0.00	22.49 0.55 0.00	21.58 0.57 0.00
NEG MILLWOOD___DRP 24198	21.12 2.06 0.00	19.33 1.85 0.00	17.65 1.69 0.00	16.09 1.53 0.00	16.13 1.53 0.00	17.61 1.66 0.00	20.75 1.90 0.00	22.65 2.12 0.00	24.78 2.42 0.00	27.37 2.89 0.00	28.95 3.26 0.00	31.02 3.47 0.00	31.37 3.41 0.00	33.33 3.65 0.00	34.03 3.75 0.00	34.76 3.83 0.00	35.75 3.91 0.00	36.01 3.83 0.00	34.12 3.57 0.00	32.07 3.38 0.00	30.21 3.16 0.00	27.73 2.90 0.00	24.55 2.61 0.00	23.45 2.44 0.00
NEG NORTH_FLCN_SEA 23793	18.56 -0.50 0.00	17.04 -0.44 0.00	15.59 -0.37 0.00	14.23 -0.33 0.00	14.27 -0.34 0.00	15.57 -0.38 0.00	18.47 -0.38 0.00	20.21 -0.33 0.00	22.01 -0.36 0.00	24.12 -0.37 0.00	25.22 -0.46 0.00	27.10 -0.44 0.00	27.46 -0.50 0.00	29.12 -0.56 0.00	29.70 -0.58 0.00	30.37 -0.56 0.00	31.23 -0.61 0.00	31.63 -0.55 0.00	29.97 -0.58 0.00	28.08 -0.60 0.00	26.54 -0.51 0.00	24.43 -0.40 0.00	21.48 -0.46 0.00	20.42 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	18.47 -0.59 0.00	16.95 -0.52 0.00	15.49 -0.46 0.00	14.15 -0.41 0.00	14.19 -0.41 0.00	15.49 -0.46 0.00	18.36 -0.49 0.00	20.07 -0.47 0.00	21.85 -0.51 0.00	23.95 -0.54 0.00	25.07 -0.62 0.00	26.91 -0.63 0.00	27.26 -0.70 0.00	28.91 -0.77 0.00	29.52 -0.76 0.00	30.16 -0.77 0.00	31.01 -0.83 0.00	31.38 -0.80 0.00	29.75 -0.79 0.00	27.88 -0.80 0.00	26.38 -0.68 0.00	24.26 -0.57 0.00	21.35 -0.59 0.00	20.32 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	18.47 -0.59 0.00	16.95 -0.52 0.00	15.53 -0.43 0.00	14.17 -0.39 0.00	14.21 -0.39 0.00	15.51 -0.45 0.00	18.40 -0.45 0.00	20.15 -0.39 0.00	21.96 -0.40 0.00	24.05 -0.44 0.00	25.17 -0.51 0.00	27.05 -0.50 0.00	27.37 -0.59 0.00	29.03 -0.65 0.00	29.64 -0.64 0.00	30.28 -0.65 0.00	31.16 -0.67 0.00	31.57 -0.61 0.00	29.91 -0.64 0.00	27.99 -0.69 0.00	26.48 -0.57 0.00	24.40 -0.42 0.00	21.43 -0.50 0.00	20.36 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	18.47 -0.59 0.00	16.95 -0.52 0.00	15.53 -0.43 0.00	14.17 -0.39 0.00	14.21 -0.39 0.00	15.51 -0.45 0.00	18.40 -0.45 0.00	20.15 -0.39 0.00	21.96 -0.40 0.00	24.05 -0.44 0.00	25.17 -0.51 0.00	27.05 -0.50 0.00	27.37 -0.59 0.00	29.03 -0.65 0.00	29.64 -0.64 0.00	30.28 -0.65 0.00	31.16 -0.67 0.00	31.57 -0.61 0.00	29.91 -0.64 0.00	27.99 -0.69 0.00	26.48 -0.57 0.00	24.40 -0.42 0.00	21.43 -0.50 0.00	20.36 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	18.47 -0.59 0.00	16.95 -0.52 0.00	15.53 -0.43 0.00	14.17 -0.39 0.00	14.21 -0.39 0.00	15.51 -0.45 0.00	18.40 -0.45 0.00	20.15 -0.39 0.00	21.96 -0.40 0.00	24.05 -0.44 0.00	25.17 -0.51 0.00	27.05 -0.50 0.00	27.37 -0.59 0.00	29.03 -0.65 0.00	29.64 -0.64 0.00	30.28 -0.65 0.00	31.16 -0.67 0.00	31.57 -0.61 0.00	29.91 -0.64 0.00	27.99 -0.69 0.00	26.48 -0.57 0.00	24.40 -0.42 0.00	21.43 -0.50 0.00	20.36 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	18.95 -0.11 0.00	17.41 -0.07 0.00	15.80 -0.16 0.00	14.43 -0.13 0.00	14.47 -0.13 0.00	15.76 -0.19 0.00	18.60 -0.25 0.00	19.88 -0.66 0.00	22.20 -0.18 -0.02	24.36 -0.37 -0.24	26.48 -0.23 -1.03	29.64 -0.11 -2.20	31.07 -0.08 -3.19	33.29 -0.12 -3.72	34.26 0.03 -3.95	35.20 0.28 -4.00	36.35 0.54 -3.97	36.80 0.93 -3.68	32.59 0.24 -1.80	29.47 0.37 -0.41	26.97 -0.08 0.00	24.55 -0.27 0.00	21.68 -0.26 0.00	20.55 -0.46 0.00

NEG WEST__LANCASTR 23811	19.50 0.44 0.00	17.91 0.44 0.00	16.28 0.32 0.00	14.87 0.31 0.00	14.91 0.31 0.00	16.24 0.29 0.00	19.15 0.30 0.00	20.68 0.14 0.00	23.11 0.67 -0.07	26.17 0.59 -1.09	31.03 0.72 -4.63	38.33 0.85 -9.93	43.27 0.89 -14.42	47.38 0.89 -16.81	49.19 1.06 -17.86	50.27 1.30 -18.04	51.43 1.65 -17.94	50.84 2.03 -16.62	40.00 1.34 -8.11	32.02 1.46 -1.87	28.00 0.95 0.00	25.50 0.67 0.00	22.49 0.55 0.00	21.26 0.25 0.00
NEG_PENN_ALLEGHNY 23528	19.73 0.67 0.00	18.09 0.61 0.00	16.50 0.54 0.00	15.07 0.51 0.00	15.11 0.51 0.00	16.51 0.56 0.00	19.51 0.66 0.00	21.21 0.68 0.00	23.22 0.85 -0.01	25.49 0.88 -0.12	27.19 1.00 -0.51	29.74 1.10 -1.09	30.72 1.17 -1.58	33.71 1.19 -2.84	34.66 1.27 -3.12	35.58 1.36 -3.29	36.75 1.50 -3.42	35.68 1.67 -1.82	32.90 1.47 -0.89	30.26 1.38 -0.21	28.24 1.19 0.00	25.84 1.02 0.00	22.75 0.81 0.00	21.77 0.76 0.00
NEG__GEN_MONROE 24207	19.23 0.17 0.00	17.61 0.14 0.00	15.99 0.03 0.00	14.60 0.04 0.00	14.66 0.06 0.00	16.02 0.06 0.00	19.00 0.15 0.00	20.50 -0.04 0.00	22.65 0.29 0.00	24.78 0.29 0.00	26.12 0.44 0.00	28.13 0.58 0.00	28.63 0.67 0.00	30.39 0.71 0.00	31.15 0.88 0.00	32.07 1.14 0.00	33.23 1.40 0.00	33.85 1.67 0.00	31.68 1.13 0.00	29.69 1.00 0.00	27.70 0.65 0.00	25.30 0.47 0.00	22.24 0.31 0.00	21.12 0.11 0.00
NEPA__ENERGY 23901	19.12 0.06 0.00	17.60 0.12 0.00	15.99 0.03 0.00	14.62 0.06 0.00	14.66 0.06 0.00	15.95 0.00 0.00	18.79 -0.06 0.00	20.31 -0.23 0.00	22.45 0.07 -0.02	24.71 -0.07 -0.30	26.99 0.03 -1.28	30.34 0.06 -2.74	31.99 0.06 -3.98	34.70 -0.03 -5.05	35.77 0.09 -5.40	36.76 0.31 -5.52	37.99 0.60 -5.55	37.67 0.90 -4.59	33.18 0.40 -2.24	29.74 0.54 -0.52	27.24 0.19 0.00	24.87 0.05 0.00	21.96 0.02 0.00	20.86 -0.15 0.00
NEVERSINK__HYD 23608	20.09 1.03 0.00	18.37 0.89 0.00	16.72 0.77 0.00	15.24 0.68 0.00	15.29 0.69 0.00	16.70 0.75 0.00	19.72 0.87 0.00	21.54 1.01 0.00	23.55 1.18 0.00	26.10 1.62 0.00	27.61 1.93 0.00	29.58 2.04 0.00	30.00 2.04 0.00	32.00 2.32 0.00	32.58 2.30 0.00	33.28 2.35 0.00	34.06 2.23 0.00	34.24 2.06 0.00	32.69 2.14 0.00	30.69 2.01 0.00	28.92 1.87 0.00	26.56 1.74 0.00	23.50 1.56 0.00	22.42 1.41 0.00
NEWTON__FALLS_HYD 23847	17.59 -1.47 0.00	16.15 -1.33 0.00	14.74 -1.21 0.00	13.47 -1.09 0.00	13.51 -1.10 0.00	14.76 -1.20 0.00	17.47 -1.38 0.00	19.04 -1.50 0.00	20.71 -1.65 0.00	22.48 -2.01 0.00	23.50 -2.18 0.00	25.23 -2.31 0.00	25.47 -2.49 0.00	26.89 -2.79 0.00	23.78 -2.97 3.53	24.32 -3.06 3.55	25.47 -3.18 3.18	26.48 -3.19 2.51	25.01 -3.02 2.52	23.38 -2.78 2.52	24.64 -2.41 0.00	22.89 -1.94 0.00	20.34 -1.60 0.00	19.50 -1.51 0.00
NIAGARA_115E_LBMP 323715	18.73 -0.32 0.00	17.21 -0.26 0.00	15.62 -0.34 0.00	14.27 -0.29 0.00	14.31 -0.29 0.00	15.59 -0.37 0.00	18.40 -0.45 0.00	19.57 -0.96 0.00	21.83 -0.56 -0.02	24.01 -0.78 -0.31	26.31 -0.69 -1.32	29.77 -0.61 -2.83	31.49 -0.59 -4.11	33.83 -0.65 -4.80	34.89 -0.49 -5.10	35.80 -0.28 -5.15	36.89 -0.06 -5.12	37.25 0.32 -4.74	32.56 -0.31 -2.31	29.07 -0.14 -0.53	26.48 -0.57 0.00	24.10 -0.72 0.00	21.32 -0.61 0.00	20.25 -0.76 0.00
NIAGARA_115W_LBMP 323714	18.56 -0.50 0.00	17.06 -0.42 0.00	15.49 -0.46 0.00	14.15 -0.41 0.00	14.19 -0.41 0.00	15.44 -0.51 0.00	18.23 -0.62 0.00	19.31 -1.23 0.00	21.48 -0.87 0.01	23.16 -1.13 0.20	23.79 -1.05 0.84	24.73 -1.02 1.80	24.35 -1.01 2.61	25.55 -1.10 3.04	26.08 -0.97 3.23	26.89 -0.77 3.26	28.02 -0.57 3.24	28.98 -0.19 3.01	28.29 -0.79 1.47	27.77 -0.57 0.34	26.08 -0.97 0.00	23.76 -1.07 0.00	21.02 -0.92 0.00	20.02 -0.99 0.00
NIAGARA_230_LBMP 323716	18.64 -0.42 0.00	17.13 -0.35 0.00	15.57 -0.38 0.00	14.23 -0.33 0.00	14.27 -0.34 0.00	15.52 -0.43 0.00	18.32 -0.53 0.00	19.57 -0.96 0.00	21.73 -0.60 0.03	23.22 -0.81 0.46	23.00 -0.75 1.94	22.73 -0.66 4.16	21.28 -0.64 6.03	21.94 -0.71 7.04	22.23 -0.58 7.47	23.01 -0.37 7.55	24.17 -0.16 7.51	25.45 0.23 6.96	26.76 -0.40 3.39	27.67 -0.23 0.78	26.43 -0.62 0.00	24.08 -0.74 0.00	21.28 -0.66 0.00	20.21 -0.80 0.00
NIAGARA____ 23760	18.64 -0.42 0.00	17.13 -0.35 0.00	15.56 -0.40 0.00	14.21 -0.35 0.00	14.25 -0.35 0.00	15.51 -0.45 0.00	18.30 -0.55 0.00	19.49 -1.05 0.00	21.68 -0.67 0.01	23.36 -0.91 0.22	23.94 -0.82 0.92	24.79 -0.77 1.98	24.36 -0.73 2.87	25.50 -0.83 3.35	26.05 -0.67 3.56	26.87 -0.46 3.60	28.00 -0.26 3.58	29.00 0.13 3.32	28.44 -0.49 1.62	27.99 -0.31 0.37	26.35 -0.70 0.00	24.01 -0.82 0.00	21.21 -0.72 0.00	20.17 -0.84 0.00
NINE_MILE_1 23575	18.70 -0.36 0.00	17.14 -0.33 0.00	15.64 -0.32 0.00	14.27 -0.29 0.00	14.31 -0.29 0.00	15.65 -0.30 0.00	18.51 -0.34 0.00	20.13 -0.41 0.00	21.98 -0.38 0.00	23.95 -0.54 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 0.00	16.05 -0.71 12.92	14.52 -0.70 15.06	13.20 -0.68 17.05	12.24 -0.67 18.93	31.60 -0.58 0.00	29.94 -0.61 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.23 -0.60 0.00	21.41 -0.53 0.00	20.57 -0.44 0.00
NINE_MILE_2 23744	18.70 -0.36 0.00	17.14 -0.33 0.00	15.64 -0.32 0.00	14.27 -0.29 0.00	14.32 -0.28 0.00	15.65 -0.30 0.00	18.51 -0.34 0.00	20.13 -0.41 0.00	21.98 -0.38 0.00	23.95 -0.54 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 0.00	15.38 -0.71 13.59	13.73 -0.70 15.85	12.31 -0.68 17.94	11.25 -0.67 19.92	31.60 -0.58 0.00	29.94 -0.61 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.23 -0.60 0.00	21.41 -0.53 0.00	20.59 -0.42 0.00
NM_CAPITAL__DRP 24208	19.84 0.78 0.00	18.24 0.77 0.00	16.71 0.75 0.00	15.23 0.67 0.00	15.24 0.64 0.00	16.67 0.72 0.00	19.64 0.79 0.00	21.30 0.76 0.00	23.15 0.78 0.00	25.47 0.98 0.00	26.71 1.03 0.00	28.62 1.07 0.00	29.13 1.17 0.00	30.99 1.30 0.00	31.58 1.30 0.00	32.23 1.30 0.00	33.07 1.24 0.00	33.28 1.09 0.00	31.62 1.07 0.00	29.74 1.06 0.00	28.11 1.05 0.00	25.79 0.97 0.00	22.88 0.94 0.00	21.91 0.90 0.00
NM_CENTRAL__DRP 24181	19.10 0.04 0.00	17.51 0.04 0.00	15.96 0.00 0.00	14.57 0.01 0.00	14.62 0.01 0.00	15.99 0.03 0.00	18.92 0.08 0.00	20.60 0.06 0.00	22.54 0.18 0.00	24.58 0.10 0.00	25.79 0.10 0.00	27.71 0.17 0.00	28.16 0.20 0.00	31.25 0.15 -1.41	32.11 0.18 -1.65	33.04 0.25 -1.87	34.19 0.29 -2.07	32.63 0.45 0.00	30.85 0.31 0.00	28.94 0.26 0.00	27.21 0.16 0.00	24.92 0.10 0.00	21.96 0.02 0.00	21.07 0.06 0.00
NM_FRONTIER__DRP 24179	18.56 -0.50 0.00	17.06 -0.42 0.00	15.49 -0.46 0.00	14.15 -0.41 0.00	14.19 -0.41 0.00	15.44 -0.51 0.00	18.23 -0.62 0.00	19.31 -1.23 0.00	21.48 -0.87 0.01	23.16 -1.13 0.20	23.79 -1.05 0.84	24.73 -1.02 1.80	24.35 -1.01 2.61	25.55 -1.10 3.04	26.08 -0.97 3.23	26.89 -0.77 3.26	28.02 -0.57 3.24	28.98 -0.19 3.01	28.29 -0.79 1.47	27.77 -0.57 0.34	26.08 -0.97 0.00	23.76 -1.07 0.00	21.02 -0.92 0.00	20.02 -0.99 0.00

NM_ST_REGIS___HYD 24053	17.97 -1.09 0.00	16.50 -0.98 0.00	15.09 -0.86 0.00	13.77 -0.79 0.00	13.81 -0.79 0.00	15.09 -0.86 0.00	17.92 -0.92 0.00	19.53 -1.01 0.00	21.27 -1.10 0.00	23.14 -1.35 0.00	24.19 -1.49 0.00	25.98 -1.57 0.00	26.23 -1.73 0.00	27.72 -1.96 0.00	24.66 -2.09 3.53	25.25 -2.13 3.55	26.43 -2.23 3.18	27.45 -2.22 2.51	25.93 -2.11 2.52	24.18 -1.98 2.52	25.37 -1.68 0.00	23.48 -1.34 0.00	20.82 -1.12 0.00	19.92 -1.09 0.00
NORTHPORT___1 23551	21.36 2.31 0.00	19.45 1.97 0.00	17.58 1.63 0.00	16.12 1.56 0.00	16.38 1.78 0.00	17.82 1.87 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.55 2.89 -0.29	28.14 3.45 -0.20	29.43 3.75 0.00	31.74 3.97 -0.23	33.18 3.97 -1.26	34.44 4.21 -0.55	35.36 4.21 -0.88	36.20 4.27 -1.01	38.18 4.20 -2.15	42.49 4.05 -6.25	35.82 3.97 -1.30	33.72 3.90 -1.14	32.65 3.73 -1.86	31.33 3.43 -3.08	27.29 3.07 -2.28	24.24 2.94 -0.28
NORTHPORT___2 23552	21.36 2.31 0.00	19.45 1.97 0.00	17.58 1.63 0.00	16.12 1.56 0.00	16.38 1.78 0.00	17.82 1.87 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.55 2.89 -0.29	28.14 3.45 -0.20	29.43 3.75 0.00	31.74 3.97 -0.23	33.18 3.97 -1.26	34.44 4.21 -0.55	35.36 4.21 -0.88	36.20 4.27 -1.01	38.18 4.20 -2.15	42.49 4.05 -6.25	35.82 3.97 -1.30	33.72 3.90 -1.14	32.65 3.73 -1.86	31.33 3.43 -3.08	27.29 3.07 -2.28	24.24 2.94 -0.28
NORTHPORT___3 23553	21.28 2.23 0.01	19.36 1.89 0.00	17.54 1.58 0.00	16.05 1.49 0.00	16.31 1.71 0.00	17.75 1.80 0.00	20.64 1.79 0.00	23.04 2.50 0.01	25.41 2.80 -0.25	28.02 3.35 -0.18	29.33 3.65 0.00	31.57 3.80 -0.22	33.01 3.80 -1.25	34.29 4.07 -0.54	35.23 4.09 -0.87	36.16 4.24 -1.00	38.14 4.17 -2.14	42.45 4.02 -6.24	35.63 3.79 -1.30	33.45 3.64 -1.13	32.45 3.54 -1.86	31.25 3.35 -3.08	26.94 3.03 -1.98	24.07 2.82 -0.25
NORTHPORT___4 23650	21.28 2.23 0.01	19.36 1.89 0.00	17.54 1.58 0.00	16.05 1.49 0.00	16.31 1.71 0.00	17.75 1.80 0.00	20.64 1.79 0.00	23.04 2.50 0.01	25.41 2.80 -0.25	28.02 3.35 -0.18	29.33 3.65 0.00	31.57 3.80 -0.22	33.01 3.80 -1.25	34.29 4.07 -0.54	35.23 4.09 -0.87	36.16 4.24 -1.00	38.14 4.17 -2.14	42.45 4.02 -6.24	35.63 3.79 -1.30	33.45 3.64 -1.13	32.45 3.54 -1.86	31.25 3.35 -3.08	26.94 3.03 -1.98	24.07 2.82 -0.25
NORTHPORT___IC 23718	21.36 2.31 0.00	19.45 1.97 0.00	17.58 1.63 0.00	16.12 1.56 0.00	16.38 1.78 0.00	17.82 1.87 0.00	20.75 1.90 0.00	23.14 2.61 0.00	25.55 2.89 -0.29	28.14 3.45 -0.20	29.43 3.75 0.00	31.74 3.97 -0.23	33.18 3.97 -1.26	34.44 4.21 -0.55	35.36 4.21 -0.88	36.20 4.27 -1.01	38.18 4.20 -2.15	42.49 4.05 -6.25	35.82 3.97 -1.30	33.72 3.90 -1.14	32.65 3.73 -1.86	31.33 3.43 -3.08	27.29 3.07 -2.28	24.24 2.94 -0.28
NPX_GEN_1385_PROXY 323591	21.23 2.17 0.00	19.32 1.85 0.00	17.47 1.52 0.00	16.03 1.47 0.00	16.29 1.69 0.00	17.71 1.75 0.00	20.62 1.77 0.00	23.00 2.46 0.00	25.12 2.46 -0.29	27.70 3.01 -0.20	28.97 3.29 0.00	31.22 3.44 -0.23	32.68 3.47 -1.26	34.00 3.77 -0.55	34.82 3.66 -0.88	35.61 3.68 -1.01	37.42 3.44 -2.15	38.25 3.06 -3.01	35.00 3.15 -1.30	33.06 3.24 -1.14	31.94 3.03 -1.86	30.00 2.68 -2.49	26.63 2.41 -2.28	24.11 2.82 -0.28
NPX_GEN_CSC 323557	21.15 2.10 0.00	19.25 1.78 0.00	17.34 1.39 0.00	16.06 1.50 0.00	16.34 1.74 0.00	17.61 1.66 0.00	20.67 1.83 0.00	22.94 2.40 0.00	25.46 2.75 -0.34	28.08 3.35 -0.24	29.40 3.72 0.00	31.80 4.02 -0.23	33.33 4.11 -1.26	34.68 4.45 -0.55	35.70 4.54 -0.88	36.63 4.70 -1.01	38.66 4.68 -2.15	43.07 4.64 -6.25	36.22 4.37 -1.30	33.95 4.13 -1.14	32.81 3.90 -1.86	31.45 3.55 -3.08	27.60 3.03 -2.63	24.18 2.84 -0.33
NSINS_S_GLNS_FALLS 23858	20.14 1.09 0.00	18.45 0.98 0.00	16.91 0.96 0.00	15.42 0.86 0.00	15.43 0.83 0.00	16.80 0.84 0.00	19.81 0.96 0.00	21.44 0.90 0.00	23.21 0.85 0.00	25.54 1.05 0.00	26.81 1.13 0.00	28.76 1.21 0.00	29.30 1.34 0.00	31.23 1.54 0.00	31.82 1.54 0.00	32.57 1.64 0.00	33.42 1.59 0.00	33.63 1.45 0.00	31.89 1.34 0.00	29.91 1.23 0.00	28.30 1.25 0.00	25.97 1.14 0.00	23.23 1.29 0.00	22.27 1.26 0.00
NUCOR_STEEL___DRP 24197	19.40 0.34 0.00	17.79 0.31 0.00	16.20 0.24 0.00	14.79 0.23 0.00	14.85 0.25 0.00	16.22 0.27 0.00	19.22 0.38 0.00	20.89 0.35 0.00	22.86 0.49 0.00	24.93 0.44 0.00	26.15 0.46 0.00	28.10 0.55 0.00	28.60 0.64 0.00	32.17 0.59 -1.89	33.11 0.64 -2.20	34.13 0.71 -2.49	35.46 0.86 -2.77	33.24 1.06 0.00	31.43 0.89 0.00	29.51 0.83 0.00	27.73 0.68 0.00	25.35 0.52 0.00	22.33 0.40 0.00	21.41 0.40 0.00
NYISO_LBMP_REFERENCE 24008	19.06 0.00 0.00	17.48 0.00 0.00	15.96 0.00 0.00	14.56 0.00 0.00	14.60 0.00 0.00	15.95 0.00 0.00	18.85 0.00 0.00	20.54 0.00 0.00	22.36 0.00 0.00	24.49 0.00 0.00	25.69 0.00 0.00	27.55 0.00 0.00	27.96 0.00 0.00	29.68 0.00 0.00	30.28 0.00 0.00	30.93 0.00 0.00	31.83 0.00 0.00	32.18 0.00 0.00	30.55 0.00 0.00	28.68 0.00 0.00	27.05 0.00 0.00	24.83 0.00 0.00	21.94 0.00 0.00	21.01 0.00 0.00
NYPA_BRENTWD___GT 24164	21.52 2.46 0.00	19.59 2.11 0.00	17.68 1.72 0.00	16.22 1.66 0.00	16.50 1.90 0.00	17.93 1.98 0.00	20.90 2.05 0.00	23.33 2.79 0.00	25.89 3.13 -0.40	28.51 3.75 -0.28	29.79 4.11 0.00	32.13 4.35 -0.23	33.63 4.42 -1.26	34.95 4.72 -0.55	35.94 4.78 -0.88	36.82 4.88 -1.01	38.85 4.87 -2.15	43.19 4.76 -6.25	36.40 4.55 -1.30	34.21 4.39 -1.14	33.11 4.19 -1.86	31.72 3.82 -3.08	28.36 3.36 -3.06	24.57 3.17 -0.39
NYPA_GOWANUS___GT5 24156	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.85 3.80 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.15 3.91 -14.41	42.73 3.83 -6.72	40.93 3.85 -6.53	39.14 3.76 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
NYPA_GOWANUS___GT6 24157	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.85 3.80 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.15 3.91 -14.41	42.73 3.83 -6.72	40.93 3.85 -6.53	39.14 3.76 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01
NYPA_HARLEM__RVR__GT1 24160	21.39 2.32 -0.01	19.52 2.04 0.00	17.73 1.77 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.76 1.92 0.01	22.83 2.30 0.01	24.86 2.50 0.01	27.67 3.11 -0.08	29.07 3.39 0.01	31.11 3.55 -0.01	31.49 3.52 -0.01	33.49 3.80 -0.01	34.04 3.75 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.13 3.44 -0.01	30.39 3.33 -0.01	28.17 3.13 -0.21	29.02 2.85 -4.23	23.60 2.58 -0.01

NYPA_HARLEM__RVR__GT2 24161	21.39 2.32 -0.01	19.52 2.04 0.00	17.73 1.77 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.76 1.92 0.01	22.83 2.30 0.01	24.86 2.50 0.01	27.67 3.11 -0.08	29.07 3.39 0.01	31.11 3.55 -0.01	31.49 3.52 -0.01	33.49 3.80 -0.01	34.04 3.75 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.13 3.44 -0.01	30.39 3.33 -0.01	28.17 3.13 -0.21	29.02 2.85 -4.23	23.60 2.58 -0.01
NYPA_KENT____GT 24152	21.37 2.31 -0.01	19.50 2.03 0.00	17.73 1.77 0.00	16.15 1.59 0.00	16.19 1.59 0.00	17.64 1.69 0.00	20.84 2.00 0.00	22.90 2.36 0.00	25.00 2.64 0.00	29.99 3.21 -2.29	36.96 3.52 -7.75	37.31 3.75 -6.02	37.57 3.77 -5.83	38.85 4.07 -5.10	38.58 4.03 -4.28	40.62 4.08 -5.61	44.38 3.85 -8.70	40.00 3.76 -4.05	38.28 3.79 -3.95	36.54 3.70 -4.16	35.74 3.57 -5.12	34.86 3.30 -6.73	32.06 2.92 -7.20	23.73 2.71 -0.01
NYPA_POUCH1____GT 24155	21.37 2.31 -0.01	19.48 2.01 0.00	17.70 1.74 0.00	16.12 1.56 0.00	16.15 1.55 0.00	17.58 1.63 0.00	20.77 1.92 0.00	22.84 2.30 0.00	24.96 2.59 0.00	30.27 3.16 -2.62	40.38 3.47 -11.22	39.99 3.66 -8.77	40.09 3.72 -8.41	42.59 4.01 -8.90	41.97 4.00 -7.70	46.64 4.05 -11.67	53.78 3.85 -18.09	44.29 3.76 -8.34	41.64 3.76 -7.33	39.06 3.67 -6.70	39.07 3.54 -8.48	39.03 3.28 -10.93	33.57 2.94 -8.69	23.75 2.73 -0.01
NYPA_VERNON____GT2 24162	21.34 2.27 -0.01	19.48 2.01 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.84 2.00 0.00	22.90 2.36 0.00	25.00 2.64 0.00	30.07 3.16 -2.43	33.88 3.49 -4.70	34.79 3.69 -3.55	35.25 3.72 -3.57	36.07 3.98 -2.41	36.00 3.97 -1.76	36.85 3.99 -1.93	38.61 3.79 -2.99	37.24 3.67 -1.39	35.61 3.69 -1.36	33.95 3.64 -1.62	32.31 3.49 -1.77	30.60 3.25 -2.53	30.62 2.87 -5.81	23.67 2.65 -0.01
NYPA_VERNON____GT3 24163	21.34 2.27 -0.01	19.48 2.01 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.84 2.00 0.00	22.90 2.36 0.00	25.00 2.64 0.00	30.07 3.16 -2.43	33.88 3.49 -4.70	34.79 3.69 -3.55	35.25 3.72 -3.57	36.07 3.98 -2.41	36.00 3.97 -1.76	36.85 3.99 -1.93	38.61 3.79 -2.99	37.24 3.67 -1.39	35.61 3.69 -1.36	33.95 3.64 -1.62	32.31 3.49 -1.77	30.60 3.25 -2.53	30.62 2.87 -5.81	23.67 2.65 -0.01
NYPA__ASTORIA_CC1 323568	21.33 2.27 -0.01	19.47 1.99 0.00	17.71 1.76 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.83 1.98 0.00	22.88 2.34 0.00	24.96 2.59 0.00	29.78 3.14 -2.16	31.61 3.44 -2.48	33.00 3.64 -1.82	33.54 3.66 -1.92	34.41 3.92 -0.81	34.54 3.91 -0.36	34.89 3.96 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.22 3.66 -0.01	32.50 3.58 -0.23	30.52 3.46 -0.01	28.36 3.23 -0.31	29.73 2.85 -4.94	23.64 2.63 -0.01
NYPA__ASTORIA_CC2 323569	21.33 2.27 -0.01	19.47 1.99 0.00	17.71 1.76 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.83 1.98 0.00	22.88 2.34 0.00	24.96 2.59 0.00	29.78 3.14 -2.16	31.61 3.44 -2.48	33.00 3.64 -1.82	33.54 3.66 -1.92	34.41 3.92 -0.81	34.54 3.91 -0.36	34.89 3.96 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.22 3.66 -0.01	32.50 3.58 -0.23	30.52 3.46 -0.01	28.36 3.23 -0.31	29.73 2.85 -4.94	23.64 2.63 -0.01
NYPA__HOLTSVILL 23794	21.32 2.27 0.00	19.43 1.96 0.00	17.54 1.58 0.00	16.12 1.56 0.00	16.40 1.80 0.00	17.79 1.83 0.00	20.75 1.90 0.00	23.12 2.59 0.00	25.63 2.93 -0.34	28.25 3.53 -0.23	29.56 3.88 0.00	31.91 4.13 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.76 4.60 -0.88	36.67 4.73 -1.01	38.69 4.71 -2.15	43.03 4.60 -6.25	36.25 4.40 -1.30	34.01 4.19 -1.14	32.89 3.98 -1.86	31.52 3.62 -3.08	27.72 3.18 -2.61	24.32 2.98 -0.33
NYPA____HELLGATE_GT1 24158	21.39 2.32 -0.01	19.52 2.04 0.00	17.73 1.77 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.76 1.92 0.01	22.83 2.30 0.01	24.86 2.50 0.01	29.05 3.11 -1.45	29.07 3.39 0.01	31.11 3.55 -0.01	31.49 3.52 -0.01	33.49 3.80 -0.01	34.04 3.75 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.13 3.44 -0.01	30.39 3.33 -0.01	28.17 3.13 -0.21	29.02 2.85 -4.23	23.60 2.58 -0.01
NYPA____HELLGATE_GT2 24159	21.39 2.32 -0.01	19.52 2.04 0.00	17.73 1.77 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.59 1.64 0.01	20.76 1.92 0.01	22.83 2.30 0.01	24.86 2.50 0.01	29.05 3.11 -1.45	29.07 3.39 0.01	31.11 3.55 -0.01	31.49 3.52 -0.01	33.49 3.80 -0.01	34.04 3.75 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.13 3.44 -0.01	30.39 3.33 -0.01	28.17 3.13 -0.21	29.02 2.85 -4.23	23.60 2.58 -0.01
NYS_BARGE__HYD 23848	18.98 -0.08 0.00	17.42 -0.05 0.00	15.81 -0.14 0.00	14.44 -0.12 0.00	14.48 -0.12 0.00	15.78 -0.18 0.00	18.64 -0.21 0.00	19.90 -0.64 0.00	22.23 -0.16 -0.02	24.43 -0.32 -0.26	26.57 -0.21 -1.09	29.81 -0.08 -2.34	31.30 -0.06 -3.40	33.59 -0.06 -3.96	34.58 0.09 -4.21	35.52 0.34 -4.25	36.66 0.60 -4.23	37.10 1.00 -3.92	32.77 0.31 -1.91	29.55 0.43 -0.44	27.00 -0.05 0.00	24.58 -0.25 0.00	21.70 -0.24 0.00	20.57 -0.44 0.00
O.H_GEN_BRUCE 24063	18.75 -0.31 0.00	17.25 -0.23 0.00	15.67 -0.29 0.00	14.31 -0.25 0.00	14.35 -0.25 0.00	15.63 -0.32 0.00	18.40 -0.41 0.03	19.78 -0.76 0.00	21.92 -0.43 0.02	23.61 -0.61 0.26	24.02 -0.54 1.12	24.67 -0.47 2.41	23.99 -0.48 3.49	25.08 -0.53 4.07	25.52 -0.42 4.33	26.34 -0.21 4.37	27.52 0.03 4.35	28.54 0.39 4.03	28.40 -0.18 1.97	28.20 -0.03 0.45	26.65 -0.41 0.00	24.30 -0.52 0.00	21.48 -0.46 0.00	20.38 -0.63 0.00
OAK_ORCHARD__HYD 24046	19.00 -0.06 0.00	17.41 -0.07 0.00	15.81 -0.14 0.00	14.44 -0.12 0.00	14.50 -0.10 0.00	15.83 -0.13 0.00	18.75 -0.09 0.00	20.27 -0.27 0.00	22.34 -0.02 0.00	24.35 -0.07 0.07	25.43 0.03 0.28	27.09 0.14 0.60	27.31 0.22 0.87	28.88 0.21 1.01	29.53 0.33 1.08	30.40 0.56 1.09	31.55 0.80 1.08	32.21 1.03 1.00	30.64 0.58 0.49	29.09 0.52 0.11	27.27 0.22 0.00	24.92 0.10 0.00	21.94 0.00 0.00	20.86 -0.15 0.00
OCC_CHEM__DRP 24175	18.62 -0.44 0.00	17.11 -0.37 0.00	15.54 -0.41 0.00	14.20 -0.36 0.00	14.22 -0.38 0.00	15.49 -0.46 0.00	18.26 -0.58 0.00	19.39 -1.15 0.00	21.57 -0.78 0.01	23.32 -1.01 0.17	24.06 -0.92 0.70	25.13 -0.91 1.51	24.88 -0.90 2.19	26.15 -0.98 2.55	26.75 -0.82 2.71	27.57 -0.62 2.74	28.69 -0.41 2.72	29.63 -0.03 2.52	28.67 -0.64 1.23	27.94 -0.46 0.28	26.21 -0.84 0.00	23.88 -0.94 0.00	21.13 -0.81 0.00	20.11 -0.90 0.00
OLIN_CORP_DRP 24177	18.77 -0.29 0.00	17.25 -0.23 0.00	15.65 -0.30 0.00	14.30 -0.26 0.00	14.34 -0.26 0.00	15.62 -0.34 0.00	18.43 -0.41 0.00	19.63 -0.90 0.00	21.90 -0.49 -0.03	24.22 -0.69 -0.42	26.83 -0.62 -1.77	30.81 -0.52 -3.79	32.95 -0.50 -5.50	35.53 -0.56 -6.41	36.69 -0.39 -6.81	37.62 -0.18 -6.88	38.74 0.06 -6.84	38.97 0.45 -6.34	33.43 -0.21 -3.09	29.34 -0.06 -0.71	26.57 -0.49 0.00	24.21 -0.62 0.00	21.39 -0.55 0.00	20.32 -0.69 0.00

OLIN_CORP_DSASP 323712	18.62 -0.44 0.00	17.11 -0.37 0.00	15.54 -0.41 0.00	14.20 -0.36 0.00	14.22 -0.38 0.00	15.49 -0.46 0.00	18.26 -0.58 0.00	19.39 -1.15 0.00	21.57 -0.78 0.01	23.32 -1.01 0.17	24.06 -0.92 0.70	25.13 -0.91 1.51	24.88 -0.90 2.19	26.15 -0.98 2.55	26.75 -0.82 2.71	27.57 -0.62 2.74	28.69 -0.41 2.72	29.63 -0.03 2.52	28.67 -0.64 1.23	27.94 -0.46 0.28	26.21 -0.84 0.00	23.88 -0.94 0.00	21.13 -0.81 0.00	20.11 -0.90 0.00
ONEIDA_HERK_LFGE 323681	19.17 0.12 0.00	17.58 0.11 0.00	16.00 0.05 0.00	14.63 0.07 0.00	14.69 0.09 0.00	16.05 0.10 0.00	19.11 0.26 0.00	20.97 0.43 0.00	22.95 0.58 0.00	25.05 0.56 0.00	26.23 0.54 0.00	28.10 0.55 0.00	28.66 0.70 0.00	31.23 0.74 -0.81	31.97 0.76 -0.94	32.71 0.71 -1.07	33.72 0.70 -1.18	32.99 0.80 0.00	31.40 0.85 0.00	29.37 0.69 0.00	27.67 0.62 0.00	25.40 0.57 0.00	22.33 0.40 0.00	21.28 0.27 0.00
ONONDAGA_REF_OCCRA 23987	19.19 0.13 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.02 0.17 0.00	20.70 0.16 0.00	22.63 0.27 0.00	24.71 0.22 0.00	25.92 0.23 0.00	27.82 0.28 0.00	28.30 0.34 0.00	31.66 0.30 -1.68	32.57 0.33 -1.96	33.55 0.40 -2.22	34.75 0.45 -2.47	32.79 0.61 0.00	31.04 0.49 0.00	29.11 0.43 0.00	27.38 0.33 0.00	25.07 0.25 0.00	22.07 0.13 0.00	21.18 0.17 0.00
ONONDAGA___COGEN 23986	19.17 0.12 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.00 0.15 0.00	20.64 0.10 0.00	22.59 0.22 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.16 0.20 0.00	32.06 0.15 -2.23	33.05 0.18 -2.60	34.11 0.25 -2.94	35.38 0.29 -3.26	32.63 0.45 0.00	30.88 0.34 0.00	29.00 0.32 0.00	27.29 0.24 0.00	25.00 0.18 0.00	22.03 0.09 0.00	21.16 0.15 0.00
ONTARIO___LFGE 23819	19.25 0.19 0.00	17.65 0.17 0.00	16.07 0.11 0.00	14.68 0.12 0.00	14.73 0.13 0.00	16.11 0.16 0.00	19.09 0.24 0.00	20.70 0.16 0.00	22.77 0.40 0.00	24.80 0.32 0.00	25.89 0.20 0.00	27.85 0.30 0.00	28.38 0.42 0.00	30.78 0.33 -0.77	31.60 0.42 -0.90	32.53 0.59 -1.02	33.72 0.76 -1.13	33.24 1.06 0.00	31.28 0.73 0.00	29.37 0.69 0.00	27.48 0.43 0.00	25.10 0.27 0.00	22.24 0.31 0.00	21.24 0.23 0.00
ORANGEVILLE_WT_PWR 323706	19.33 0.27 0.00	17.75 0.28 0.00	16.12 0.16 0.00	14.72 0.16 0.00	14.76 0.16 0.00	16.10 0.14 0.00	19.02 0.17 0.00	20.48 -0.06 0.00	22.81 0.38 -0.06	25.74 0.29 -0.96	30.15 0.41 -4.06	36.80 0.55 -8.70	41.20 0.61 -12.62	44.97 0.56 -14.72	46.64 0.73 -15.64	47.69 0.96 -15.80	48.78 1.24 -15.71	48.35 1.61 -14.56	38.63 0.98 -7.10	31.35 1.03 -1.64	27.65 0.59 0.00	25.17 0.35 0.00	22.22 0.28 0.00	21.05 0.04 0.00
OSWEGATCHIE___HYD 24044	17.59 -1.47 0.00	16.15 -1.33 0.00	14.74 -1.21 0.00	13.47 -1.09 0.00	13.51 -1.10 0.00	14.76 -1.20 0.00	17.47 -1.38 0.00	19.04 -1.50 0.00	20.71 -1.65 0.00	22.48 -2.01 0.00	23.50 -2.18 0.00	25.23 -2.31 0.00	25.47 -2.49 0.00	26.89 -2.79 0.00	23.78 -2.97 3.53	24.32 -3.06 3.55	25.47 -3.18 3.18	26.48 -3.19 2.51	25.01 -3.02 2.52	23.38 -2.78 2.52	24.64 -2.41 0.00	22.89 -1.94 0.00	20.34 -1.60 0.00	19.50 -1.51 0.00
OSWEGO___5 23606	18.83 -0.23 0.00	17.27 -0.21 0.00	15.73 -0.22 0.00	14.37 -0.19 0.00	14.41 -0.19 0.00	15.75 -0.21 0.00	18.62 -0.23 0.00	20.27 -0.27 0.00	22.14 -0.22 0.00	24.14 -0.34 0.00	25.30 -0.38 0.00	27.16 -0.39 0.00	27.57 -0.39 0.00	39.09 -0.44 -9.85	41.30 -0.45 -11.48	43.52 -0.40 -13.00	45.88 -0.38 -14.43	31.89 -0.29 0.00	30.18 -0.37 0.00	28.34 -0.34 0.00	26.67 -0.38 0.00	24.43 -0.40 0.00	21.59 -0.35 0.00	20.74 -0.27 0.00
OSWEGO___6 23613	18.83 -0.23 0.00	17.27 -0.21 0.00	15.73 -0.22 0.00	14.37 -0.19 0.00	14.41 -0.19 0.00	15.75 -0.21 0.00	18.62 -0.23 0.00	20.27 -0.27 0.00	22.14 -0.22 0.00	24.14 -0.34 0.00	25.30 -0.38 0.00	27.16 -0.39 0.00	27.57 -0.39 0.00	39.09 -0.44 -9.85	41.30 -0.45 -11.48	43.52 -0.40 -13.00	45.88 -0.38 -14.43	31.89 -0.29 0.00	30.18 -0.37 0.00	28.34 -0.34 0.00	26.67 -0.38 0.00	24.43 -0.40 0.00	21.59 -0.35 0.00	20.74 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	19.19 0.13 0.00	17.63 0.16 0.00	16.00 0.05 0.00	14.60 0.04 0.00	14.65 0.04 0.00	15.95 0.00 0.00	18.83 -0.02 0.00	20.15 -0.39 0.00	22.55 0.16 -0.03	24.93 0.00 -0.44	27.70 0.16 -1.86	31.76 0.22 -4.00	34.01 0.25 -5.80	36.68 0.24 -6.76	37.88 0.42 -7.19	38.84 0.65 -7.26	39.98 0.92 -7.22	40.22 1.35 -6.69	34.45 0.64 -3.26	30.27 0.83 -0.75	27.35 0.30 0.00	24.90 0.07 0.00	21.98 0.04 0.00	20.80 -0.21 0.00
OXBOW___ 24026	18.98 -0.08 0.00	17.42 -0.05 0.00	15.81 -0.14 0.00	14.44 -0.12 0.00	14.48 -0.12 0.00	15.78 -0.18 0.00	18.60 -0.25 0.00	19.84 -0.70 0.00	22.17 -0.20 -0.01	24.26 -0.39 -0.17	26.12 -0.28 -0.72	28.89 -0.19 -1.54	30.02 -0.17 -2.23	32.08 -0.21 -2.60	33.01 -0.03 -2.76	33.90 0.19 -2.79	35.02 0.41 -2.77	35.59 0.84 -2.57	31.95 0.15 -1.25	29.32 0.35 -0.29	26.92 -0.13 0.00	24.50 -0.32 0.00	21.65 -0.29 0.00	20.53 -0.48 0.00
OXY_CHEM_DSASP 323612	18.62 -0.44 0.00	17.11 -0.37 0.00	15.54 -0.41 0.00	14.20 -0.36 0.00	14.22 -0.38 0.00	15.49 -0.46 0.00	18.26 -0.58 0.00	19.39 -1.15 0.00	21.57 -0.78 0.01	23.32 -1.01 0.17	24.06 -0.92 0.70	25.13 -0.91 1.51	24.88 -0.90 2.19	26.15 -0.98 2.55	26.75 -0.82 2.71	27.57 -0.62 2.74	28.69 -0.41 2.72	29.63 -0.03 2.52	28.67 -0.64 1.23	27.94 -0.46 0.28	26.21 -0.84 0.00	23.88 -0.94 0.00	21.13 -0.81 0.00	20.11 -0.90 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.62 -0.44 0.00	17.11 -0.37 0.00	15.54 -0.41 0.00	14.20 -0.36 0.00	14.22 -0.38 0.00	15.49 -0.46 0.00	18.26 -0.58 0.00	19.39 -1.15 0.00	21.57 -0.78 0.01	23.32 -1.01 0.17	24.06 -0.92 0.70	25.13 -0.91 1.51	24.88 -0.90 2.19	26.15 -0.98 2.55	26.75 -0.82 2.71	27.57 -0.62 2.74	28.69 -0.41 2.72	29.63 -0.03 2.52	28.67 -0.64 1.23	27.94 -0.46 0.28	26.21 -0.84 0.00	23.88 -0.94 0.00	21.13 -0.81 0.00	20.11 -0.90 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.33 2.27 -0.01	19.47 1.99 0.00	17.68 1.72 0.00	16.10 1.54 0.00	16.13 1.53 0.00	17.56 1.61 0.01	20.74 1.90 0.01	22.79 2.26 0.01	24.86 2.50 0.01	27.50 3.01 -0.01	29.01 3.34 0.01	31.08 3.53 -0.01	31.52 3.55 -0.01	33.49 3.80 -0.01	34.07 3.78 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.16 3.47 -0.01	30.41 3.35 -0.01	28.14 3.10 -0.21	28.93 2.76 -4.23	23.58 2.56 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.33 2.27 -0.01	19.47 1.99 0.00	17.68 1.72 0.00	16.10 1.54 0.00	16.13 1.53 0.00	17.56 1.61 0.01	20.74 1.90 0.01	22.79 2.26 0.01	24.86 2.50 0.01	27.50 3.01 -0.01	29.01 3.34 0.01	31.08 3.53 -0.01	31.52 3.55 -0.01	33.52 3.83 -0.01	34.07 3.78 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.16 3.47 -0.01	30.41 3.35 -0.01	28.17 3.13 -0.21	28.93 2.76 -4.23	23.58 2.56 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.50 0.44 0.00	17.91 0.44 0.00	16.26 0.30 0.00	14.85 0.29 0.00	14.89 0.29 0.00	16.22 0.27 0.00	19.15 0.30 0.00	20.66 0.12 0.00	23.13 0.69 -0.07	26.22 0.61 -1.12	31.22 0.77 -4.76	38.70 0.94 -10.21	43.76 0.98 -14.82	47.98 1.01 -17.28	49.82 1.18 -18.36	50.93 1.45 -18.55	52.06 1.78 -18.45	51.47 2.19 -17.09	40.35 1.47 -8.34	32.13 1.52 -1.92	28.02 0.97 0.00	25.52 0.69 0.00	22.51 0.57 0.00	21.24 0.23 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.12 2.06 0.00	19.33 1.85 0.00	17.65 1.69 0.00	16.09 1.53 0.00	16.13 1.53 0.00	17.61 1.66 0.00	20.75 1.90 0.00	22.65 2.12 0.00	24.78 2.42 0.00	27.37 2.89 0.00	28.95 3.26 0.00	31.02 3.47 0.00	31.37 3.41 0.00	33.33 3.65 0.00	34.03 3.75 0.00	34.76 3.83 0.00	35.75 3.91 0.00	36.01 3.83 0.00	34.12 3.57 0.00	32.07 3.38 0.00	30.21 3.16 0.00	27.73 2.90 0.00	24.55 2.61 0.00	23.45 2.44 0.00
PEEKSKILL____ 23653	20.91 1.85 0.00	19.12 1.64 0.00	17.42 1.47 0.00	15.90 1.34 0.00	15.94 1.34 0.00	17.40 1.45 0.00	20.52 1.68 0.00	22.45 1.91 0.00	24.51 2.15 0.00	27.08 2.59 0.00	28.59 2.90 0.00	30.60 3.06 0.00	31.04 3.08 0.00	33.01 3.32 0.00	33.61 3.33 0.00	34.30 3.37 0.00	35.11 3.28 0.00	35.34 3.16 0.00	33.63 3.08 0.00	31.67 2.98 0.00	29.92 2.87 0.00	27.48 2.66 0.00	24.31 2.37 0.00	23.20 2.18 0.00
PGE MADISON____WINDPWR 24146	20.34 1.28 0.00	18.68 1.20 0.00	16.95 0.99 0.00	15.54 0.98 0.00	15.61 1.01 0.00	17.07 1.12 0.00	20.49 1.64 0.00	22.53 1.99 0.00	24.72 2.35 -0.01	26.99 2.42 -0.08	28.47 2.44 -0.34	30.95 2.67 -0.74	32.02 2.99 -1.07	35.05 3.03 -2.34	36.02 3.15 -2.60	36.86 3.16 -2.78	38.01 3.25 -2.93	36.95 3.54 -1.23	34.45 3.30 -0.60	31.86 3.04 -0.14	29.73 2.68 0.00	27.16 2.33 0.00	23.74 1.80 0.00	22.52 1.51 0.00
PIERCEFIELD____HYD 23852	17.82 -1.24 0.00	16.36 -1.12 0.00	14.95 -1.00 0.00	13.64 -0.92 0.00	13.70 -0.91 0.00	14.95 -1.00 0.00	17.75 -1.09 0.00	19.33 -1.21 0.00	21.05 -1.32 0.00	22.85 -1.64 0.00	23.89 -1.80 0.00	25.65 -1.90 0.00	25.89 -2.07 0.00	27.31 -2.38 0.00	24.20 -2.54 3.53	24.78 -2.60 3.55	25.95 -2.71 3.18	26.93 -2.74 2.51	25.47 -2.57 2.52	23.81 -2.35 2.52	25.02 -2.03 0.00	23.21 -1.61 0.00	20.60 -1.34 0.00	19.77 -1.24 0.00
PINELAWN_CC_I 323563	21.50 2.44 0.00	19.57 2.10 0.00	17.70 1.74 0.00	16.21 1.64 0.00	16.47 1.87 0.00	17.93 1.98 0.00	20.87 2.02 0.00	23.31 2.77 0.00	26.19 3.09 -0.74	28.67 3.67 -0.52	29.67 3.98 0.00	31.69 3.91 -0.23	33.13 3.91 -1.26	34.42 4.19 -0.55	35.39 4.24 -0.88	36.26 4.33 -1.01	38.28 4.30 -2.15	42.61 4.18 -6.25	35.85 3.90 -1.30	33.72 3.90 -1.14	32.92 4.00 -1.86	31.60 3.70 -3.08	30.90 3.29 -5.67	24.84 3.11 -0.72
PJM_GEN_HTP_PROXY 323702	21.21 2.15 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.87 2.50 0.00	28.27 3.04 -0.74	29.02 3.34 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.79 3.87 0.00	35.52 3.69 0.00	35.75 3.57 0.00	34.09 3.54 0.00	32.12 3.44 0.00	30.38 3.33 0.00	28.14 3.10 -0.21	28.77 2.74 -4.09	23.53 2.52 0.00
PJM_GEN_KEystone 24065	19.90 0.84 0.00	18.24 0.77 0.00	16.61 0.65 0.00	15.17 0.61 0.00	15.22 0.61 0.00	16.57 0.62 0.00	19.55 0.70 0.00	21.24 0.70 0.00	23.33 0.96 -0.01	25.80 1.08 -0.24	27.49 1.26 -0.55	30.07 1.35 -1.18	31.04 1.37 -1.71	33.52 1.42 -2.41	34.37 1.48 -2.61	35.23 1.61 -2.70	36.30 1.72 -2.75	35.98 1.83 -1.97	33.06 1.56 -0.96	30.48 1.58 -0.22	28.40 1.35 0.00	26.02 1.17 -0.03	23.56 1.03 -0.59	21.87 0.86 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.22 2.17 0.01	19.32 1.85 0.01	17.52 1.56 0.00	16.03 1.47 0.00	16.28 1.68 0.00	17.75 1.80 0.00	20.60 1.75 0.00	22.97 2.44 0.01	25.12 2.71 -0.05	27.75 3.23 -0.03	29.17 3.49 0.01	31.37 3.61 -0.22	32.84 3.63 -1.25	34.11 3.89 -0.54	35.05 3.91 -0.87	35.91 3.99 -0.99	37.85 3.88 -2.14	42.18 3.76 -6.24	35.50 3.66 -1.29	33.36 3.56 -1.13	32.31 3.41 -1.85	31.08 3.18 -3.07	25.32 2.94 -0.44	23.79 2.73 -0.05
PJM_GEN_VFT_PROXY 323633	21.25 2.19 0.00	19.41 1.94 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.83 1.98 0.00	22.80 2.26 0.00	24.85 2.48 0.00	28.27 3.01 -0.77	28.97 3.29 0.00	31.03 3.47 -0.02	31.47 3.49 -0.02	33.39 3.71 0.00	34.00 3.72 0.00	34.67 3.74 0.00	35.43 3.60 0.00	35.63 3.45 0.00	34.00 3.45 0.00	32.07 3.38 0.00	30.32 3.27 0.00	28.15 3.10 -0.22	28.92 2.74 -4.24	23.51 2.50 0.00
PLEASANTVLY____LBMP 24000	20.81 1.75 0.00	19.05 1.57 0.00	17.38 1.42 0.00	15.84 1.28 0.00	15.90 1.30 0.00	17.36 1.40 0.00	20.45 1.60 0.00	22.37 1.83 0.00	24.35 1.99 0.00	26.89 2.40 0.00	28.36 2.67 0.00	30.36 2.81 0.00	30.81 2.85 0.00	32.77 3.09 0.00	33.36 3.09 0.00	34.05 3.12 0.00	34.86 3.03 0.00	35.08 2.90 0.00	33.42 2.87 0.00	31.46 2.78 0.00	29.70 2.65 0.00	27.28 2.46 0.00	24.15 2.21 0.00	23.07 2.06 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.02 1.96 0.00	19.22 1.75 0.00	17.52 1.56 0.00	15.97 1.41 0.00	16.03 1.43 0.00	17.50 1.55 0.00	20.62 1.77 0.00	22.59 2.05 0.00	24.65 2.28 0.00	27.23 2.74 0.00	28.74 3.06 0.00	30.77 3.22 0.00	31.20 3.24 0.00	33.18 3.50 0.00	33.82 3.54 0.00	34.51 3.59 0.00	35.30 3.47 0.00	35.56 3.38 0.00	33.85 3.30 0.00	31.87 3.18 0.00	30.11 3.06 0.00	27.65 2.83 0.00	24.44 2.50 0.00	23.32 2.31 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.93 1.87 0.00	19.15 1.68 0.00	17.49 1.53 0.00	15.93 1.37 0.00	15.97 1.37 0.00	17.45 1.50 0.00	20.56 1.71 0.00	22.45 1.91 0.00	24.47 2.10 0.00	27.03 2.55 0.00	28.54 2.85 0.00	30.58 3.03 0.00	31.04 3.08 0.00	33.04 3.35 0.00	33.67 3.39 0.00	34.39 3.46 0.00	35.24 3.41 0.00	35.47 3.28 0.00	33.72 3.18 0.00	31.69 3.01 0.00	29.92 2.87 0.00	27.48 2.66 0.00	24.31 2.37 0.00	23.24 2.23 0.00
POLETTI____ 23519	21.25 2.19 0.00	19.41 1.94 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.64 1.69 0.00	20.83 1.98 0.00	22.82 2.28 0.00	24.87 2.50 0.00	28.27 3.01 -0.77	29.00 3.31 0.00	31.09 3.53 -0.02	31.53 3.55 -0.02	33.48 3.80 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.06 3.51 0.00	32.12 3.44 0.00	30.38 3.33 0.00	28.15 3.10 -0.22	28.96 2.79 -4.24	23.57 2.56 0.00
PORT_JEFF_3 23555	21.38 2.32 0.00	19.46 1.99 0.00	17.57 1.61 0.00	16.15 1.59 0.00	16.43 1.83 0.00	17.82 1.87 0.00	20.79 1.94 0.00	23.18 2.65 0.00	25.70 3.00 -0.34	28.32 3.60 -0.24	29.64 3.95 0.00	32.02 4.24 -0.23	33.55 4.33 -1.26	34.89 4.66 -0.55	35.88 4.72 -0.88	36.79 4.86 -1.01	38.82 4.84 -2.15	43.19 4.76 -6.25	36.37 4.52 -1.30	34.12 4.30 -1.14	33.00 4.09 -1.86	31.62 3.72 -3.08	27.82 3.25 -2.64	24.39 3.05 -0.33

PORT_JEFF_4 23616	21.38 2.32 0.00	19.46 1.99 0.00	17.57 1.61 0.00	16.15 1.59 0.00	16.43 1.83 0.00	17.82 1.87 0.00	20.79 1.94 0.00	23.18 2.65 0.00	25.70 3.00 -0.34	28.32 3.60 -0.24	29.64 3.95 0.00	32.02 4.24 -0.23	33.55 4.33 -1.26	34.89 4.66 -0.55	35.88 4.72 -0.88	36.79 4.86 -1.01	38.82 4.84 -2.15	43.19 4.76 -6.25	36.37 4.52 -1.30	34.12 4.30 -1.14	33.00 4.09 -1.86	31.62 3.72 -3.08	27.82 3.25 -2.64	24.39 3.05 -0.33
PORT_JEFF_IC 23713	21.38 2.32 0.00	19.48 2.01 0.00	17.57 1.61 0.00	16.16 1.60 0.00	16.44 1.84 0.00	17.82 1.87 0.00	20.81 1.96 0.00	23.20 2.67 0.00	25.73 3.02 -0.35	28.38 3.65 -0.24	29.69 4.01 0.00	32.07 4.30 -0.23	33.61 4.39 -1.26	34.98 4.75 -0.55	35.97 4.81 -0.88	36.91 4.98 -1.01	38.94 4.96 -2.15	43.32 4.89 -6.25	36.46 4.61 -1.30	34.21 4.39 -1.14	33.05 4.14 -1.86	31.67 3.77 -3.08	27.92 3.27 -2.71	24.42 3.07 -0.34
PPL PILGRIM_ST_GT1 24216	21.52 2.46 0.00	19.59 2.11 0.00	17.68 1.72 0.00	16.22 1.66 0.00	16.50 1.90 0.00	17.93 1.98 0.00	20.90 2.05 0.00	23.33 2.79 0.00	25.89 3.13 -0.40	28.51 3.75 -0.28	29.79 4.11 0.00	32.13 4.35 -0.23	33.63 4.42 -1.26	34.95 4.72 -0.55	35.94 4.78 -0.88	36.82 4.88 -1.01	38.85 4.87 -2.15	43.19 4.76 -6.25	36.40 4.55 -1.30	34.21 4.39 -1.14	33.11 4.19 -1.86	31.72 3.82 -3.08	28.36 3.36 -3.06	24.57 3.17 -0.39
PPL PILGRIM_ST_GT2 24217	21.52 2.46 0.00	19.59 2.11 0.00	17.68 1.72 0.00	16.22 1.66 0.00	16.50 1.90 0.00	17.93 1.98 0.00	20.90 2.05 0.00	23.33 2.79 0.00	25.89 3.13 -0.40	28.51 3.75 -0.28	29.79 4.11 0.00	32.13 4.35 -0.23	33.63 4.42 -1.26	34.95 4.72 -0.55	35.94 4.78 -0.88	36.82 4.88 -1.01	38.85 4.87 -2.15	43.19 4.76 -6.25	36.40 4.55 -1.30	34.21 4.39 -1.14	33.11 4.19 -1.86	31.72 3.82 -3.08	28.36 3.36 -3.06	24.57 3.17 -0.39
PPL_SHRM_GT3 24213	21.23 2.17 0.00	19.32 1.85 0.00	17.41 1.45 0.00	16.10 1.54 0.00	16.38 1.78 0.00	17.66 1.71 0.00	20.73 1.88 0.00	23.00 2.46 0.00	25.53 2.82 -0.35	28.15 3.43 -0.24	29.51 3.83 0.00	31.88 4.11 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.79 4.63 -0.88	36.76 4.82 -1.01	38.79 4.81 -2.15	43.19 4.76 -6.25	36.34 4.49 -1.30	34.06 4.24 -1.14	32.92 4.00 -1.86	31.55 3.65 -3.08	27.74 3.14 -2.67	24.26 2.92 -0.33
PPL_SHRM_GT4 24214	21.23 2.17 0.00	19.32 1.85 0.00	17.41 1.45 0.00	16.10 1.54 0.00	16.38 1.78 0.00	17.66 1.71 0.00	20.73 1.88 0.00	23.00 2.46 0.00	25.53 2.82 -0.35	28.15 3.43 -0.24	29.51 3.83 0.00	31.88 4.11 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.79 4.63 -0.88	36.76 4.82 -1.01	38.79 4.81 -2.15	43.19 4.76 -6.25	36.34 4.49 -1.30	34.06 4.24 -1.14	32.92 4.00 -1.86	31.55 3.65 -3.08	27.74 3.14 -2.67	24.26 2.92 -0.33
PROJECT___ORANGE 1 24174	19.12 0.06 0.00	17.53 0.05 0.00	15.97 0.02 0.00	14.57 0.01 0.00	14.63 0.03 0.00	16.00 0.05 0.00	18.94 0.09 0.00	20.60 0.06 0.00	22.54 0.18 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.18 0.22 0.00	31.27 0.18 -1.41	32.13 0.21 -1.64	33.06 0.28 -1.86	34.21 0.32 -2.06	32.63 0.45 0.00	30.88 0.34 0.00	28.97 0.29 0.00	27.24 0.19 0.00	24.92 0.10 0.00	21.96 0.02 0.00	21.09 0.08 0.00
PROJECT___ORANGE 2 24166	19.12 0.06 0.00	17.53 0.05 0.00	15.97 0.02 0.00	14.57 0.01 0.00	14.63 0.03 0.00	16.00 0.05 0.00	18.94 0.09 0.00	20.60 0.06 0.00	22.54 0.18 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.18 0.22 0.00	31.27 0.18 -1.41	32.13 0.21 -1.64	33.06 0.28 -1.86	34.21 0.32 -2.06	32.63 0.45 0.00	30.88 0.34 0.00	28.97 0.29 0.00	27.24 0.19 0.00	24.92 0.10 0.00	21.96 0.02 0.00	21.09 0.08 0.00
PYRITES___HYD 24023	17.95 -1.11 0.00	16.48 -1.00 0.00	15.05 -0.91 0.00	13.75 -0.82 0.00	13.80 -0.80 0.00	15.06 -0.89 0.00	17.92 -0.92 0.00	19.57 -0.96 0.00	21.31 -1.05 0.00	23.16 -1.32 0.00	24.22 -1.46 0.00	26.00 -1.54 0.00	26.31 -1.65 0.00	27.78 -1.90 0.00	24.72 -2.03 3.53	25.28 -2.10 3.55	26.46 -2.20 3.18	27.48 -2.19 2.51	25.99 -2.05 2.52	24.24 -1.92 2.52	25.43 -1.62 0.00	23.53 -1.29 0.00	20.84 -1.10 0.00	19.94 -1.07 0.00
RAMAPO___LBMP 323565	20.83 1.77 0.00	19.07 1.59 0.00	17.38 1.42 0.00	15.84 1.28 0.00	15.90 1.30 0.00	17.36 1.40 0.00	20.45 1.60 0.00	22.39 1.85 0.00	24.42 2.06 0.00	27.01 2.52 0.00	28.49 2.80 0.00	30.52 2.98 0.00	30.95 2.99 0.00	32.92 3.24 0.00	33.52 3.24 0.00	34.24 3.31 0.00	35.02 3.18 0.00	35.24 3.06 0.00	33.54 3.00 0.00	31.58 2.90 0.00	29.81 2.76 0.00	27.41 2.58 0.00	24.22 2.28 0.00	23.11 2.10 0.00
RANKINE____ 23646	19.33 0.27 0.00	17.74 0.26 0.00	16.10 0.14 0.00	14.71 0.15 0.00	14.75 0.15 0.00	16.07 0.11 0.00	18.98 0.13 0.00	20.42 -0.12 0.00	22.88 0.42 -0.09	26.17 0.32 -1.36	31.93 0.46 -5.78	40.58 0.63 -12.40	46.62 0.67 -17.99	51.35 0.68 -20.98	53.41 0.85 -22.29	54.56 1.11 -22.52	55.62 1.40 -22.39	54.76 1.83 -20.75	41.77 1.10 -10.12	32.17 1.15 -2.34	27.70 0.65 0.00	25.20 0.37 0.00	22.24 0.31 0.00	21.01 0.00 0.00
RAVENSWOOD_GT2_1 24244	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.89 2.53 0.00	28.32 3.04 -0.80	29.02 3.34 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.18 3.13 -0.23	29.08 2.76 -4.37	23.55 2.54 0.00
RAVENSWOOD_GT2_2 24245	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.89 2.53 0.00	28.32 3.04 -0.80	29.02 3.34 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.18 3.13 -0.23	29.08 2.76 -4.37	23.55 2.54 0.00
RAVENSWOOD_GT2_3 24246	21.25 2.19 0.00	19.41 1.94 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.64 1.69 0.00	20.83 1.98 0.00	22.82 2.28 0.00	24.91 2.55 0.00	28.34 3.06 -0.80	29.05 3.36 0.00	31.14 3.58 -0.02	31.58 3.61 -0.02	33.54 3.86 0.00	34.12 3.85 0.00	34.79 3.87 0.00	35.52 3.69 0.00	35.75 3.57 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.43 3.38 0.00	28.18 3.13 -0.23	29.10 2.79 -4.37	23.57 2.56 0.00
RAVENSWOOD_GT2_4 24247	21.25 2.19 0.00	19.41 1.94 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.64 1.69 0.00	20.83 1.98 0.00	22.82 2.28 0.00	24.91 2.55 0.00	28.34 3.06 -0.80	29.05 3.36 0.00	31.14 3.58 -0.02	31.58 3.61 -0.02	33.54 3.86 0.00	34.12 3.85 0.00	34.79 3.87 0.00	35.52 3.69 0.00	35.75 3.57 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.43 3.38 0.00	28.18 3.13 -0.23	29.10 2.79 -4.37	23.57 2.56 0.00

RAVENSWOOD_GT3_1 24248	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.89 2.53 0.00	28.32 3.04 -0.80	29.02 3.34 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.18 3.13 -0.23	29.08 2.76 -4.37	23.55 2.54 0.00
RAVENSWOOD_GT3_2 24249	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.89 2.53 0.00	28.32 3.04 -0.80	29.02 3.34 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.18 3.13 -0.23	29.08 2.76 -4.37	23.55 2.54 0.00
RAVENSWOOD_GT3_3 24250	21.25 2.19 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.83 1.98 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.37 3.09 -0.80	29.08 3.39 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.57 3.89 0.00	34.15 3.88 0.00	34.82 3.90 0.00	35.56 3.72 0.00	35.79 3.60 0.00	34.15 3.60 0.00	32.21 3.53 0.00	30.46 3.41 0.00	28.21 3.15 -0.23	29.12 2.81 -4.37	23.57 2.56 0.00
RAVENSWOOD_GT3_4 24251	21.25 2.19 0.00	19.43 1.96 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.18 1.58 0.00	17.66 1.71 0.00	20.83 1.98 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.37 3.09 -0.80	29.08 3.39 0.00	31.17 3.61 -0.02	31.61 3.63 -0.02	33.57 3.89 0.00	34.15 3.88 0.00	34.82 3.90 0.00	35.56 3.72 0.00	35.79 3.60 0.00	34.15 3.60 0.00	32.21 3.53 0.00	30.46 3.41 0.00	28.21 3.15 -0.23	29.12 2.81 -4.37	23.57 2.56 0.00
RAVENSWOOD_GT_1 23729	21.34 2.27 -0.01	19.48 2.01 0.00	17.71 1.76 0.00	16.15 1.59 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.84 2.00 0.00	22.90 2.36 0.00	25.00 2.64 0.00	30.07 3.16 -2.43	33.88 3.49 -4.70	34.79 3.69 -3.55	35.25 3.72 -3.57	36.07 3.98 -2.41	36.00 3.97 -1.76	36.85 3.99 -1.93	38.61 3.79 -2.99	37.24 3.67 -1.39	35.61 3.69 -1.36	33.95 3.64 -1.62	32.31 3.49 -1.77	30.60 3.25 -2.53	30.62 2.87 -5.81	23.67 2.65 -0.01
RAVENSWOOD_GT_10 24258	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.89 2.53 0.00	28.19 3.04 -0.67	28.99 3.34 0.03	31.11 3.55 -0.01	31.52 3.58 0.01	33.61 3.83 -0.09	34.21 3.81 -0.12	34.98 3.83 -0.22	35.84 3.66 -0.34	35.88 3.54 -0.16	34.25 3.54 -0.16	32.28 3.47 -0.13	30.61 3.35 -0.20	28.40 3.10 -0.48	29.11 2.76 -4.41	23.55 2.54 0.00
RAVENSWOOD_GT_11 24259	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.89 2.53 0.00	28.19 3.04 -0.67	28.99 3.34 0.03	31.11 3.55 -0.01	31.52 3.58 0.01	33.61 3.83 -0.09	34.21 3.81 -0.12	34.98 3.83 -0.22	35.84 3.66 -0.34	35.88 3.54 -0.16	34.25 3.54 -0.16	32.28 3.47 -0.13	30.61 3.35 -0.20	28.40 3.10 -0.48	29.11 2.76 -4.41	23.55 2.54 0.00
RAVENSWOOD_GT_4 24252	21.21 2.15 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.87 2.50 0.00	27.45 3.01 0.05	28.80 3.34 0.23	31.02 3.53 0.05	31.32 3.55 0.19	34.08 3.80 -0.60	34.85 3.78 -0.79	36.20 3.80 -1.47	37.77 3.66 -2.28	36.78 3.54 -1.06	35.09 3.51 -1.03	33.00 3.44 -0.88	31.71 3.33 -1.33	29.79 3.10 -1.86	29.27 2.74 -4.60	23.53 2.52 0.00
RAVENSWOOD_GT_5 24254	21.21 2.15 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.87 2.50 0.00	27.45 3.01 0.05	28.80 3.34 0.23	31.02 3.53 0.05	31.32 3.55 0.19	34.08 3.80 -0.60	34.85 3.78 -0.79	36.20 3.80 -1.47	37.77 3.66 -2.28	36.78 3.54 -1.06	35.09 3.51 -1.03	33.00 3.44 -0.88	31.71 3.33 -1.33	29.79 3.10 -1.86	29.27 2.74 -4.60	23.53 2.52 0.00
RAVENSWOOD_GT_6 24253	21.21 2.15 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.87 2.50 0.00	27.45 3.01 0.05	28.80 3.34 0.23	31.02 3.53 0.05	31.32 3.55 0.19	34.08 3.80 -0.60	34.85 3.78 -0.79	36.20 3.80 -1.47	37.77 3.66 -2.28	36.78 3.54 -1.06	35.09 3.51 -1.03	33.00 3.44 -0.88	31.71 3.33 -1.33	29.79 3.10 -1.86	29.27 2.74 -4.60	23.53 2.52 0.00
RAVENSWOOD_GT_7 24255	21.21 2.15 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.64 1.69 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.87 2.50 0.00	27.45 3.01 0.05	28.80 3.34 0.23	31.02 3.53 0.05	31.32 3.55 0.19	34.08 3.80 -0.60	34.85 3.78 -0.79	36.20 3.80 -1.47	37.77 3.66 -2.28	36.78 3.54 -1.06	35.09 3.51 -1.03	33.00 3.44 -0.88	31.71 3.33 -1.33	29.79 3.10 -1.86	29.27 2.74 -4.60	23.53 2.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.89 2.53 0.00	28.19 3.04 -0.67	28.99 3.34 0.03	31.11 3.55 -0.01	31.52 3.58 0.01	33.61 3.83 -0.09	34.21 3.81 -0.12	34.98 3.83 -0.22	35.84 3.66 -0.34	35.88 3.54 -0.16	34.25 3.54 -0.16	32.28 3.47 -0.13	30.61 3.35 -0.20	28.40 3.10 -0.48	29.11 2.76 -4.41	23.55 2.54 0.00
RAVENSWOOD_GT_9 24257	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.80 2.26 0.00	24.89 2.53 0.00	28.19 3.04 -0.67	28.99 3.34 0.03	31.11 3.55 -0.01	31.52 3.58 0.01	33.61 3.83 -0.09	34.21 3.81 -0.12	34.98 3.83 -0.22	35.84 3.66 -0.34	35.88 3.54 -0.16	34.25 3.54 -0.16	32.28 3.47 -0.13	30.61 3.35 -0.20	28.40 3.10 -0.48	29.11 2.76 -4.41	23.55 2.54 0.00
RAVENSWOOD___1 23533	21.32 2.25 -0.01	19.47 1.99 0.00	17.71 1.76 0.00	16.13 1.57 0.00	16.18 1.58 0.00	17.64 1.69 0.00	20.84 2.00 0.00	22.88 2.34 0.00	24.98 2.62 0.00	29.78 3.14 -2.16	31.64 3.47 -2.49	33.03 3.66 -1.82	33.57 3.69 -1.92	34.44 3.95 -0.81	34.57 3.93 -0.36	34.89 3.96 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.22 3.66 -0.01	32.53 3.61 -0.23	30.55 3.49 -0.01	28.36 3.23 -0.31	29.73 2.85 -4.94	23.64 2.63 -0.01
RAVENSWOOD___2 23534	21.28 2.21 -0.01	19.43 1.96 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.61 1.66 0.00	20.79 1.94 0.00	22.84 2.30 0.00	24.91 2.55 0.00	29.73 3.09 -2.15	31.55 3.39 -2.47	32.97 3.61 -1.81	33.48 3.61 -1.91	34.34 3.86 -0.80	34.48 3.85 -0.36	34.73 3.80 0.00	35.37 3.53 0.00	35.59 3.41 0.00	34.13 3.57 -0.01	32.47 3.56 -0.23	30.47 3.41 -0.01	28.31 3.18 -0.31	29.69 2.81 -4.94	23.60 2.58 -0.01

RAVENSWOOD___3 23535	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.10 1.54 0.00	16.15 1.55 0.00	17.63 1.67 0.00	20.81 1.96 0.00	22.82 2.28 0.00	24.89 2.53 0.00	28.32 3.04 -0.80	29.02 3.34 0.00	31.12 3.55 -0.02	31.56 3.58 -0.02	33.51 3.83 0.00	34.09 3.81 0.00	34.76 3.83 0.00	35.49 3.66 0.00	35.72 3.54 0.00	34.09 3.54 0.00	32.15 3.47 0.00	30.40 3.35 0.00	28.18 3.13 -0.23	29.08 2.76 -4.37	23.55 2.54 0.00
RAVENSWOOD___4 23820	21.31 2.25 -0.01	19.45 1.97 0.00	17.70 1.74 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.86 2.32 0.00	24.96 2.59 0.00	29.49 3.11 -1.89	29.39 3.42 -0.29	31.29 3.64 -0.10	31.91 3.66 -0.28	32.83 3.92 0.78	33.15 3.91 1.03	32.96 3.93 1.90	32.61 3.72 2.94	34.41 3.60 1.37	32.89 3.66 1.33	31.13 3.58 1.13	28.79 3.46 1.72	26.15 3.20 1.88	28.88 2.85 -4.09	23.62 2.60 -0.01
RCPL_TRUST___DRP 24196	21.23 2.17 0.00	19.40 1.92 0.00	17.66 1.71 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.64 1.69 0.00	20.83 1.98 0.00	22.82 2.28 0.00	24.91 2.55 0.00	28.29 3.06 -0.74	29.08 3.39 0.00	31.14 3.58 -0.02	31.58 3.61 -0.02	33.54 3.86 0.00	34.15 3.88 0.00	34.82 3.90 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.40 3.35 0.00	28.17 3.13 -0.21	28.80 2.76 -4.09	23.55 2.54 0.00
RENSSELAER___COGEN 23796	19.82 0.76 0.00	18.23 0.75 0.00	16.67 0.72 0.00	15.22 0.66 0.00	15.23 0.63 0.00	16.65 0.70 0.00	19.60 0.75 0.00	21.28 0.74 0.00	23.13 0.76 0.00	25.47 0.98 0.00	26.66 0.98 0.00	28.57 1.02 0.00	29.05 1.09 0.00	30.93 1.25 0.00	31.52 1.24 0.00	32.17 1.24 0.00	33.01 1.18 0.00	33.21 1.03 0.00	31.59 1.04 0.00	29.69 1.00 0.00	28.05 1.00 0.00	25.77 0.94 0.00	22.84 0.90 0.00	21.87 0.86 0.00
REVERE_CPPR_DRP 24186	19.44 0.38 0.00	17.81 0.33 0.00	16.21 0.25 0.00	14.82 0.26 0.00	14.88 0.28 0.00	16.27 0.32 0.00	19.37 0.53 0.00	21.26 0.72 0.00	23.26 0.90 0.00	25.39 0.91 0.00	26.58 0.90 0.00	28.51 0.96 0.00	29.11 1.15 0.00	31.72 1.19 -0.85	32.50 1.24 -0.99	33.25 1.20 -1.12	34.31 1.24 -1.24	33.56 1.38 0.00	31.89 1.34 0.00	29.86 1.18 0.00	28.11 1.05 0.00	25.77 0.94 0.00	22.64 0.70 0.00	21.60 0.59 0.00
RIVERBAY___ 323610	21.33 2.27 -0.01	19.47 1.99 0.00	17.68 1.72 0.00	16.10 1.54 0.00	16.13 1.53 0.00	17.56 1.61 0.01	20.74 1.90 0.01	22.79 2.26 0.01	24.86 2.50 0.01	27.50 3.01 -0.01	29.01 3.34 0.01	31.08 3.53 -0.01	31.52 3.55 -0.01	33.52 3.83 -0.01	34.07 3.78 -0.01	34.86 3.93 0.00	35.56 3.72 0.00	35.82 3.64 0.00	34.16 3.60 -0.01	32.16 3.47 -0.01	30.41 3.35 -0.01	28.17 3.13 -0.21	28.93 2.76 -4.23	23.58 2.56 -0.01
ROCHESTER_9_IC 23652	19.04 -0.02 0.00	17.46 -0.02 0.00	15.86 -0.10 0.00	14.47 -0.09 0.00	14.53 -0.07 0.00	15.87 -0.08 0.00	18.81 -0.04 0.00	20.33 -0.21 0.00	22.43 0.07 0.00	24.41 0.00 0.08	25.47 0.10 0.32	27.11 0.25 0.68	27.28 0.31 0.99	28.85 0.33 1.16	29.50 0.45 1.23	30.37 0.68 1.24	31.52 0.92 1.23	32.23 1.19 1.14	30.69 0.70 0.56	29.16 0.60 0.13	27.38 0.33 0.00	25.02 0.20 0.00	22.00 0.07 0.00	20.93 -0.08 0.00
ROSETON___1 23587	20.78 1.72 0.00	19.01 1.54 0.00	17.34 1.39 0.00	15.81 1.25 0.00	15.86 1.26 0.00	17.33 1.37 0.00	20.41 1.56 0.00	22.30 1.77 0.00	24.31 1.94 0.00	26.86 2.37 0.00	28.31 2.62 0.00	30.33 2.78 0.00	30.76 2.80 0.00	32.71 3.03 0.00	33.33 3.06 0.00	34.02 3.09 0.00	34.82 2.99 0.00	35.05 2.86 0.00	33.36 2.81 0.00	31.41 2.73 0.00	29.65 2.60 0.00	27.23 2.41 0.00	24.11 2.17 0.00	23.03 2.02 0.00
ROSETON___2 23588	20.78 1.72 0.00	19.01 1.54 0.00	17.34 1.39 0.00	15.81 1.25 0.00	15.86 1.26 0.00	17.33 1.37 0.00	20.41 1.56 0.00	22.30 1.77 0.00	24.31 1.94 0.00	26.86 2.37 0.00	28.31 2.62 0.00	30.33 2.78 0.00	30.76 2.80 0.00	32.71 3.03 0.00	33.33 3.06 0.00	34.02 3.09 0.00	34.82 2.99 0.00	35.05 2.86 0.00	33.36 2.81 0.00	31.41 2.73 0.00	29.65 2.60 0.00	27.23 2.41 0.00	24.11 2.17 0.00	23.03 2.02 0.00
RUSSELL___1 23602	19.15 0.10 0.00	17.55 0.07 0.00	15.94 -0.02 0.00	14.55 -0.01 0.00	14.62 0.01 0.00	15.95 0.00 0.00	18.92 0.08 0.00	20.46 -0.08 0.00	22.56 0.20 0.00	24.61 0.19 0.07	25.68 0.31 0.31	27.34 0.47 0.67	27.54 0.56 0.98	29.14 0.59 1.14	29.79 0.73 1.21	30.69 0.99 1.22	31.86 1.24 1.22	32.57 1.51 1.13	31.00 1.01 0.55	29.45 0.89 0.13	27.62 0.57 0.00	25.25 0.42 0.00	22.18 0.24 0.00	21.07 0.06 0.00
RUSSELL___2 23532	19.15 0.10 0.00	17.55 0.07 0.00	15.94 -0.02 0.00	14.55 -0.01 0.00	14.62 0.01 0.00	15.95 0.00 0.00	18.92 0.08 0.00	20.46 -0.08 0.00	22.56 0.20 0.00	24.61 0.19 0.07	25.68 0.31 0.31	27.34 0.47 0.67	27.54 0.56 0.98	29.14 0.59 1.14	29.79 0.73 1.21	30.69 0.99 1.22	31.86 1.24 1.22	32.57 1.51 1.13	31.00 1.01 0.55	29.45 0.89 0.13	27.62 0.57 0.00	25.25 0.42 0.00	22.18 0.24 0.00	21.07 0.06 0.00
RUSSELL___3 23549	19.15 0.10 0.00	17.55 0.07 0.00	15.94 -0.02 0.00	14.55 -0.01 0.00	14.62 0.01 0.00	15.95 0.00 0.00	18.92 0.08 0.00	20.46 -0.08 0.00	22.56 0.20 0.00	24.61 0.19 0.07	25.68 0.31 0.31	27.34 0.47 0.67	27.54 0.56 0.98	29.14 0.59 1.14	29.79 0.73 1.21	30.69 0.99 1.22	31.86 1.24 1.22	32.57 1.51 1.13	31.00 1.01 0.55	29.45 0.89 0.13	27.62 0.57 0.00	25.25 0.42 0.00	22.18 0.24 0.00	21.07 0.06 0.00
RUSSELL___4 23556	19.15 0.10 0.00	17.55 0.07 0.00	15.94 -0.02 0.00	14.55 -0.01 0.00	14.62 0.01 0.00	15.95 0.00 0.00	18.92 0.08 0.00	20.46 -0.08 0.00	22.56 0.20 0.00	24.61 0.19 0.07	25.68 0.31 0.31	27.34 0.47 0.67	27.54 0.56 0.98	29.14 0.59 1.14	29.79 0.73 1.21	30.69 0.99 1.22	31.86 1.24 1.22	32.57 1.51 1.13	31.00 1.01 0.55	29.45 0.89 0.13	27.62 0.57 0.00	25.25 0.42 0.00	22.18 0.24 0.00	21.07 0.06 0.00
RUSSELL___STATION 23914	19.15 0.10 0.00	17.55 0.07 0.00	15.94 -0.02 0.00	14.55 -0.01 0.00	14.62 0.01 0.00	15.95 0.00 0.00	18.92 0.08 0.00	20.46 -0.08 0.00	22.56 0.20 0.00	24.61 0.19 0.07	25.68 0.31 0.31	27.34 0.47 0.67	27.54 0.56 0.98	29.14 0.59 1.14	29.79 0.73 1.21	30.69 0.99 1.22	31.86 1.24 1.22	32.57 1.51 1.13	31.00 1.01 0.55	29.45 0.89 0.13	27.62 0.57 0.00	25.25 0.42 0.00	22.18 0.24 0.00	21.07 0.06 0.00
S SALMON___HYD 24043	18.83 -0.23 0.00	17.25 -0.23 0.00	15.72 -0.24 0.00	14.36 -0.20 0.00	14.41 -0.19 0.00	15.75 -0.21 0.00	18.72 -0.13 0.00	20.44 -0.10 0.00	22.39 0.02 0.00	24.39 -0.10 0.00	25.56 -0.13 0.00	27.41 -0.14 0.00	27.90 -0.06 0.00	32.81 -0.12 -3.25	33.91 -0.15 -3.78	35.00 -0.21 -4.28	36.40 -0.19 -4.75	32.15 -0.03 0.00	30.55 0.00 0.00	28.54 -0.14 0.00	26.92 -0.13 0.00	24.73 -0.10 0.00	21.76 -0.18 0.00	20.84 -0.17 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.02 -0.04 0.00	17.48 0.00 0.00	15.86 -0.10 0.00	14.49 -0.07 0.00	14.53 -0.07 0.00	15.83 -0.13 0.00	18.68 -0.17 0.00	20.03 -0.51 0.00	22.53 -0.02 -0.18	27.08 -0.20 -2.79	37.41 -0.08 -11.80	52.94 0.08 -25.31	64.81 0.11 -36.73	72.61 0.09 -42.83	76.02 0.24 -45.50	77.37 0.46 -45.98	78.28 0.73 -45.71	75.67 1.13 -42.36	51.67 0.46 -20.66	34.00 0.54 -4.77	27.13 0.08 0.00	24.70 -0.12 0.00	21.83 -0.11 0.00	20.65 -0.36 0.00
SELKIRK___I 23801	19.92 0.86 0.00	18.28 0.80 0.00	16.74 0.78 0.00	15.26 0.70 0.00	15.29 0.69 0.00	16.70 0.75 0.00	19.66 0.81 0.00	21.36 0.82 0.00	23.21 0.85 0.00	25.56 1.08 0.00	26.58 0.90 0.00	28.51 0.96 0.00	28.97 1.01 0.00	30.81 1.13 0.00	31.40 1.12 0.00	32.04 1.11 0.00	32.88 1.05 0.00	33.12 0.93 0.00	31.50 0.95 0.00	29.63 0.95 0.00	27.97 0.92 0.00	25.69 0.87 0.00	22.77 0.83 0.00	21.81 0.80 0.00
SELKIRK___II 23799	19.90 0.84 0.00	18.28 0.80 0.00	16.72 0.77 0.00	15.26 0.70 0.00	15.27 0.67 0.00	16.70 0.75 0.00	19.66 0.81 0.00	21.36 0.82 0.00	23.21 0.85 0.00	25.54 1.05 0.00	26.58 0.90 0.00	28.48 0.94 0.00	28.97 1.01 0.00	30.81 1.13 0.00	31.40 1.12 0.00	32.04 1.11 0.00	32.88 1.05 0.00	33.12 0.93 0.00	31.50 0.95 0.00	29.60 0.92 0.00	27.97 0.92 0.00	25.69 0.87 0.00	22.75 0.81 0.00	21.81 0.80 0.00
SENECA OSWGO___HYD 24041	18.87 -0.19 0.00	17.30 -0.17 0.00	15.77 -0.19 0.00	14.40 -0.16 0.00	14.46 -0.15 0.00	15.79 -0.16 0.00	18.70 -0.15 0.00	20.31 -0.23 0.00	22.21 -0.16 0.00	24.19 -0.29 0.00	25.38 -0.31 0.00	27.24 -0.30 0.00	27.68 -0.28 0.00	33.72 -0.35 -4.39	35.06 -0.33 -5.12	36.42 -0.31 -5.80	38.01 -0.26 -6.44	32.05 -0.13 0.00	30.34 -0.21 0.00	28.45 -0.23 0.00	26.78 -0.27 0.00	24.55 -0.27 0.00	21.63 -0.31 0.00	20.80 -0.21 0.00
SENECA___ENERGY 23797	19.00 -0.06 0.00	17.42 -0.05 0.00	15.86 -0.10 0.00	14.49 -0.07 0.00	14.54 -0.06 0.00	15.91 -0.05 0.00	18.83 -0.02 0.00	20.44 -0.10 0.00	22.41 0.04 0.00	24.44 -0.05 0.00	25.56 -0.13 0.00	27.46 -0.08 0.00	27.96 0.00 0.00	31.15 -0.09 -1.56	32.06 -0.03 -1.82	33.05 0.06 -2.06	34.31 0.19 -2.28	32.60 0.42 0.00	30.76 0.22 0.00	28.88 0.20 0.00	27.11 0.05 0.00	24.78 -0.05 0.00	21.89 -0.04 0.00	20.97 -0.04 0.00
SHOEMAKER___GT 23640	20.60 1.54 0.00	18.87 1.40 0.00	17.22 1.26 0.00	15.70 1.14 0.00	15.74 1.14 0.00	17.18 1.23 0.00	20.26 1.41 0.00	22.12 1.58 0.00	23.77 1.41 0.00	26.17 1.69 0.00	27.56 1.87 0.00	29.53 1.98 0.00	30.00 2.04 0.00	31.91 2.23 0.00	32.55 2.27 0.00	33.25 2.32 0.00	34.64 2.80 0.00	34.85 2.67 0.00	33.18 2.63 0.00	31.18 2.49 0.00	29.43 2.38 0.00	27.03 2.21 0.00	23.91 1.98 0.00	22.84 1.83 0.00
SHOREHAM_IC_1 23715	21.23 2.17 0.00	19.32 1.85 0.00	17.41 1.45 0.00	16.10 1.54 0.00	16.38 1.78 0.00	17.66 1.71 0.00	20.73 1.88 0.00	23.00 2.46 0.00	25.53 2.82 -0.35	28.15 3.43 -0.24	29.51 3.83 0.00	31.88 4.11 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.79 4.63 -0.88	36.76 4.82 -1.01	38.79 4.81 -2.15	43.19 4.76 -6.25	36.34 4.49 -1.30	34.06 4.24 -1.14	32.92 4.00 -1.86	31.55 3.65 -3.08	27.74 3.14 -2.67	24.26 2.92 -0.33
SHOREHAM_IC_2 23716	21.23 2.17 0.00	19.32 1.85 0.00	17.41 1.45 0.00	16.10 1.54 0.00	16.38 1.78 0.00	17.66 1.71 0.00	20.73 1.88 0.00	23.00 2.46 0.00	25.53 2.82 -0.35	28.15 3.43 -0.24	29.51 3.83 0.00	31.88 4.11 -0.23	33.44 4.22 -1.26	34.77 4.54 -0.55	35.79 4.63 -0.88	36.76 4.82 -1.01	38.79 4.81 -2.15	43.19 4.76 -6.25	36.34 4.49 -1.30	34.06 4.24 -1.14	32.92 4.00 -1.86	31.55 3.65 -3.08	27.74 3.14 -2.67	24.26 2.92 -0.33
SISSONVILLE____ 23735	17.82 -1.24 0.00	16.36 -1.12 0.00	14.95 -1.00 0.00	13.64 -0.92 0.00	13.70 -0.91 0.00	14.95 -1.00 0.00	17.75 -1.09 0.00	19.33 -1.21 0.00	21.05 -1.32 0.00	22.85 -1.64 0.00	23.89 -1.80 0.00	25.65 -1.90 0.00	25.89 -2.07 0.00	27.31 -2.38 0.00	24.20 -2.54 3.53	24.78 -2.60 3.55	25.95 -2.71 3.18	26.93 -2.74 2.51	25.47 -2.57 2.52	23.81 -2.35 2.52	25.02 -2.03 0.00	23.21 -1.61 0.00	20.60 -1.34 0.00	19.77 -1.24 0.00
SITHE_IND_GS1 24169	18.72 -0.34 0.00	17.16 -0.31 0.00	15.65 -0.30 0.00	14.28 -0.28 0.00	14.34 -0.26 0.00	15.67 -0.29 0.00	18.53 -0.32 0.00	20.15 -0.39 0.00	22.01 -0.36 0.00	23.97 -0.52 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 12.12	16.85 -0.71 14.13	15.42 -0.73 14.13	14.25 -0.68 16.00	13.40 -0.67 17.76	31.60 -0.58 0.00	29.91 -0.64 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.21 -0.62 0.00	21.41 -0.53 0.00	20.59 -0.42 0.00
SITHE_IND_GS2 24170	18.72 -0.34 0.00	17.16 -0.31 0.00	15.65 -0.30 0.00	14.28 -0.28 0.00	14.34 -0.26 0.00	15.67 -0.29 0.00	18.53 -0.32 0.00	20.15 -0.39 0.00	22.01 -0.36 0.00	23.97 -0.52 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 12.12	16.85 -0.71 14.13	15.42 -0.73 14.13	14.25 -0.68 16.00	13.40 -0.67 17.76	31.60 -0.58 0.00	29.91 -0.64 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.21 -0.62 0.00	21.41 -0.53 0.00	20.59 -0.42 0.00
SITHE_IND_GS3 24171	18.72 -0.34 0.00	17.16 -0.31 0.00	15.65 -0.30 0.00	14.28 -0.28 0.00	14.34 -0.26 0.00	15.67 -0.29 0.00	18.53 -0.32 0.00	20.15 -0.39 0.00	22.01 -0.36 0.00	23.97 -0.52 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 12.12	16.85 -0.71 14.13	15.42 -0.73 14.13	14.25 -0.68 16.00	13.40 -0.67 17.76	31.60 -0.58 0.00	29.91 -0.64 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.21 -0.62 0.00	21.41 -0.53 0.00	20.59 -0.42 0.00
SITHE_IND_GS4 24172	18.72 -0.34 0.00	17.16 -0.31 0.00	15.65 -0.30 0.00	14.28 -0.28 0.00	14.34 -0.26 0.00	15.67 -0.29 0.00	18.53 -0.32 0.00	20.15 -0.39 0.00	22.01 -0.36 0.00	23.97 -0.52 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 12.12	16.85 -0.71 14.13	15.42 -0.73 14.13	14.25 -0.68 16.00	13.40 -0.67 17.76	31.60 -0.58 0.00	29.91 -0.64 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.21 -0.62 0.00	21.41 -0.53 0.00	20.59 -0.42 0.00
SITHE___BATAVIA 24024	19.27 0.21 0.00	17.69 0.21 0.00	16.04 0.08 0.00	14.65 0.09 0.00	14.71 0.10 0.00	16.03 0.08 0.00	18.98 0.13 0.00	20.37 -0.17 0.00	22.69 0.31 -0.01	24.90 0.24 -0.17	26.79 0.39 -0.72	29.66 0.58 -1.53	30.83 0.64 -2.23	32.96 0.68 -2.60	33.88 0.85 -2.76	34.86 1.14 -2.79	36.07 1.47 -2.77	36.58 1.83 -2.57	32.93 1.13 -1.25	30.06 1.09 -0.29	27.67 0.62 0.00	25.22 0.40 0.00	22.20 0.26 0.00	21.03 0.02 0.00
SITHE___INDEPEND 23800	18.72 -0.34 0.00	17.16 -0.31 0.00	15.65 -0.30 0.00	14.28 -0.28 0.00	14.34 -0.26 0.00	15.67 -0.29 0.00	18.53 -0.32 0.00	20.15 -0.39 0.00	22.01 -0.36 0.00	23.97 -0.52 0.00	25.10 -0.59 0.00	26.94 -0.61 0.00	27.32 -0.64 12.12	16.85 -0.71 14.13	15.42 -0.73 14.13	14.25 -0.68 16.00	13.40 -0.67 17.76	31.60 -0.58 0.00	29.91 -0.64 0.00	28.08 -0.60 0.00	26.43 -0.62 0.00	24.21 -0.62 0.00	21.41 -0.53 0.00	20.59 -0.42 0.00

SITHE___MASSENA 23902	18.11 -0.95 0.00	16.62 -0.86 0.00	15.19 -0.77 0.00	13.86 -0.70 0.00	13.92 -0.69 0.00	15.19 -0.77 0.00	18.00 -0.85 0.00	19.66 -0.88 0.00	21.40 -0.96 0.00	23.39 -1.10 0.00	24.48 -1.21 0.00	26.28 -1.27 0.00	26.62 -1.34 0.00	28.23 -1.45 0.00	25.26 -1.48 3.53	25.87 -1.51 3.55	27.07 -1.59 3.18	28.09 -1.58 2.51	26.54 -1.50 2.52	24.70 -1.46 2.52	25.78 -1.27 0.00	23.73 -1.09 0.00	20.95 -0.99 0.00	20.02 -0.99 0.00
SITHE___OGDNSBRG 24021	18.16 -0.90 0.00	16.67 -0.80 0.00	15.22 -0.73 0.00	13.91 -0.65 0.00	13.96 -0.64 0.00	15.25 -0.70 0.00	18.15 -0.70 0.00	19.88 -0.66 0.00	21.65 -0.72 0.00	23.61 -0.88 0.00	24.68 -1.00 0.00	26.50 -1.05 0.00	26.87 -1.09 0.00	28.47 -1.22 0.00	25.50 -1.24 3.53	26.08 -1.30 3.55	27.29 -1.37 3.18	28.32 -1.35 2.51	26.78 -1.25 2.52	24.93 -1.23 2.52	26.00 -1.06 0.00	23.98 -0.84 0.00	21.15 -0.79 0.00	20.19 -0.82 0.00
SITHE___STERLING 23777	19.42 0.36 0.00	17.79 0.31 0.00	16.20 0.24 0.00	14.81 0.25 0.00	14.87 0.26 0.00	16.24 0.29 0.00	19.32 0.47 0.00	21.11 0.57 0.00	23.10 0.74 0.00	25.22 0.73 0.00	26.43 0.75 0.00	28.37 0.83 0.00	28.91 0.95 0.00	31.50 0.98 -0.84	32.29 1.03 -0.98	33.06 1.02 -1.11	34.12 1.05 -1.23	33.37 1.19 0.00	31.68 1.13 0.00	29.69 1.00 0.00	27.92 0.87 0.00	25.60 0.77 0.00	22.51 0.57 0.00	21.51 0.50 0.00
SOUTH CAIRO___GT 23612	20.55 1.49 0.00	18.84 1.36 0.00	17.22 1.26 0.00	15.68 1.12 0.00	15.71 1.11 0.00	17.18 1.23 0.00	20.28 1.43 0.00	21.98 1.44 0.00	23.93 1.57 0.00	26.40 1.91 0.00	27.66 1.98 0.00	29.70 2.15 0.00	30.22 2.26 0.00	32.26 2.58 0.00	32.91 2.63 0.00	33.62 2.69 0.00	34.51 2.67 0.00	34.69 2.51 0.00	32.99 2.44 0.00	30.89 2.21 0.00	29.11 2.05 0.00	26.74 1.91 0.00	23.69 1.76 0.00	22.69 1.68 0.00
SOUTH HAMPTN___IC 23720	22.01 2.95 0.00	20.02 2.55 0.00	17.98 2.03 0.00	16.60 2.04 0.00	16.91 2.31 0.00	18.25 2.30 0.00	21.43 2.58 0.00	23.90 3.37 0.00	26.65 3.94 -0.34	29.47 4.75 -0.24	31.02 5.34 0.00	33.65 5.87 -0.23	35.25 6.04 -1.26	36.79 6.56 -0.55	37.94 6.78 -0.88	39.01 7.08 -1.01	41.21 7.23 -2.15	45.67 7.24 -6.25	38.51 6.66 -1.30	35.99 6.17 -1.14	34.60 5.68 -1.86	33.01 5.11 -3.08	28.84 4.26 -2.65	25.27 3.93 -0.33
SOUTHOLD___IC 23719	22.37 3.32 0.00	20.37 2.90 0.00	18.27 2.31 0.00	16.85 2.29 0.00	17.17 2.57 0.00	18.54 2.58 0.00	21.79 2.94 0.00	24.31 3.78 0.00	27.16 4.45 -0.34	30.04 5.31 -0.24	31.72 6.04 0.00	34.47 6.69 -0.23	36.15 6.93 -1.26	37.80 7.57 -0.55	39.00 7.84 -0.88	40.13 8.20 -1.01	42.39 8.41 -2.15	46.89 8.46 -6.25	39.61 7.76 -1.30	36.93 7.11 -1.14	35.44 6.52 -1.86	33.71 5.81 -3.08	29.37 4.78 -2.65	25.73 4.39 -0.33
ST LAWRENCE___ 23600	18.18 -0.88 0.00	16.67 -0.80 0.00	15.22 -0.73 0.00	13.91 -0.65 0.00	13.95 -0.66 0.00	15.22 -0.73 0.00	18.02 -0.83 0.00	19.68 -0.86 0.00	21.40 -0.96 0.00	23.41 -1.08 0.00	24.53 -1.16 0.00	26.31 -1.24 0.00	26.67 -1.29 0.00	28.32 -1.36 0.00	28.88 -1.39 0.00	29.47 -1.45 0.00	30.34 -1.50 0.00	30.67 -1.51 0.00	29.11 -1.44 0.00	27.31 -1.38 0.00	25.83 -1.22 0.00	23.73 -1.09 0.00	20.95 -0.99 0.00	20.04 -0.97 0.00
STATION 5_MISC_HYD 23604	19.04 -0.02 0.00	17.46 -0.02 0.00	15.86 -0.10 0.00	14.47 -0.09 0.00	14.53 -0.07 0.00	15.87 -0.08 0.00	18.81 -0.04 0.00	20.33 -0.21 0.00	22.43 0.07 0.00	24.41 0.00 0.08	25.47 0.10 0.32	27.11 0.25 0.68	27.28 0.31 0.99	28.85 0.33 1.16	29.50 0.45 1.23	30.37 0.68 1.24	31.52 0.92 1.23	32.23 1.19 1.14	30.69 0.70 0.56	29.16 0.60 0.13	27.38 0.33 0.00	25.02 0.20 0.00	22.00 0.07 0.00	20.93 -0.08 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.12 0.06 0.00	17.53 0.05 0.00	15.94 -0.02 0.00	14.55 -0.01 0.00	14.62 0.01 0.00	15.97 0.02 0.00	18.92 0.08 0.00	20.52 -0.02 0.00	22.57 0.20 0.00	24.63 0.15 0.00	25.87 0.18 0.00	27.82 0.28 0.00	28.32 0.36 0.00	30.53 0.36 -0.49	31.30 0.45 -0.57	32.23 0.65 -0.65	33.38 0.83 -0.72	33.24 1.06 0.00	31.25 0.70 0.00	29.31 0.63 0.00	27.43 0.38 0.00	25.07 0.25 0.00	22.09 0.15 0.00	21.07 0.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.91 -0.15 0.00	17.33 -0.14 0.00	15.75 -0.21 0.00	14.39 -0.17 0.00	14.44 -0.16 0.00	15.78 -0.18 0.00	18.68 -0.17 0.00	20.23 -0.31 0.00	22.27 -0.09 0.00	24.27 -0.15 0.07	25.33 -0.05 0.30	26.95 0.06 0.65	27.13 0.11 0.94	28.70 0.12 1.10	29.32 0.21 1.17	30.18 0.43 1.18	31.29 0.64 1.18	31.99 0.90 1.09	30.48 0.46 0.53	28.96 0.40 0.12	27.19 0.14 0.00	24.83 0.00 0.00	21.85 -0.09 0.00	20.80 -0.21 0.00
STEEL___WIND 323596	19.35 0.29 0.00	17.75 0.28 0.00	16.12 0.16 0.00	14.72 0.16 0.00	14.76 0.16 0.00	16.10 0.14 0.00	19.00 0.15 0.00	20.44 -0.10 0.00	22.93 0.47 -0.09	26.19 0.34 -1.36	31.95 0.49 -5.78	40.63 0.69 -12.40	46.68 0.73 -17.99	51.37 0.71 -20.98	53.47 0.91 -22.29	54.59 1.14 -22.52	55.69 1.47 -22.39	54.80 1.87 -20.75	41.80 1.13 -10.12	32.22 1.20 -2.34	27.73 0.68 0.00	25.22 0.40 0.00	22.27 0.33 0.00	21.03 0.02 0.00
STEBEN_REC_LFGE 323667	19.65 0.59 0.00	18.10 0.63 0.00	16.42 0.46 0.00	14.98 0.42 0.00	15.03 0.42 0.00	16.40 0.45 0.00	19.41 0.56 0.00	20.95 0.41 0.00	23.26 0.87 -0.02	25.72 0.93 -0.30	28.00 1.03 -1.28	31.51 1.21 -2.75	33.21 1.26 -4.00	36.24 1.16 -5.40	37.36 1.27 -5.81	38.55 1.64 -5.98	39.87 1.97 -6.06	39.27 2.48 -4.61	34.63 1.83 -2.25	30.98 1.78 -0.52	28.35 1.30 0.00	25.62 0.79 0.00	22.49 0.55 0.00	21.43 0.42 0.00
STONY___BROOK 24151	21.40 2.34 0.00	19.48 2.01 0.00	17.60 1.64 0.00	16.18 1.62 0.00	16.46 1.85 0.00	17.85 1.90 0.00	20.81 1.96 0.00	23.22 2.69 0.00	25.78 3.06 -0.35	28.43 3.70 -0.24	29.77 4.08 0.00	32.16 4.38 -0.23	33.69 4.47 -1.26	35.04 4.81 -0.55	36.06 4.90 -0.88	37.00 5.07 -1.00	39.04 5.06 -2.15	43.42 4.99 -6.25	36.55 4.70 -1.30	34.23 4.42 -1.14	33.08 4.16 -1.86	31.72 3.82 -3.08	27.97 3.31 -2.72	24.44 3.09 -0.34
STURGEON_POOL_HYD 23609	20.89 1.83 0.00	19.12 1.64 0.00	17.42 1.47 0.00	15.89 1.32 0.00	15.93 1.33 0.00	17.39 1.44 0.00	20.51 1.66 0.00	22.39 1.85 0.00	24.45 2.08 0.00	27.06 2.57 0.00	28.56 2.88 0.00	30.63 3.08 0.00	31.09 3.13 0.00	33.10 3.41 0.00	33.73 3.45 0.00	34.45 3.52 0.00	35.27 3.44 0.00	35.47 3.28 0.00	33.75 3.21 0.00	31.72 3.04 0.00	29.92 2.87 0.00	27.48 2.66 0.00	24.33 2.39 0.00	23.24 2.23 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.75 1.70 0.00	18.99 1.52 0.00	17.31 1.36 0.00	15.80 1.24 0.00	15.84 1.24 0.00	17.29 1.34 0.00	20.39 1.55 0.00	22.28 1.74 0.00	24.24 1.88 0.00	26.76 2.28 0.00	28.20 2.52 0.00	30.22 2.67 0.00	30.67 2.71 0.00	32.62 2.94 0.00	33.24 2.97 0.00	33.96 3.03 0.00	34.89 3.06 0.00	35.11 2.93 0.00	33.45 2.90 0.00	31.44 2.75 0.00	29.67 2.62 0.00	27.26 2.43 0.00	24.11 2.17 0.00	23.03 2.02 0.00

SYNERGY___BIOGAS 323694	19.27 0.21 0.00	17.69 0.21 0.00	16.04 0.08 0.00	14.65 0.09 0.00	14.71 0.10 0.00	16.03 0.08 0.00	18.98 0.13 0.00	20.37 -0.17 0.00	22.69 0.31 -0.01	24.90 0.24 -0.17	26.79 0.39 -0.72	29.66 0.58 -1.53	30.83 0.64 -2.23	32.96 0.68 -2.60	33.88 0.85 -2.76	34.86 1.14 -2.79	36.07 1.47 -2.77	36.58 1.83 -2.57	32.93 1.13 -1.25	30.06 1.09 -0.29	27.67 0.62 0.00	25.22 0.40 0.00	22.20 0.26 0.00	21.03 0.02 0.00
SYRACUSE___ENERGY_ST1 323597	19.17 0.12 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.00 0.15 0.00	20.64 0.10 0.00	22.59 0.22 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.16 0.20 0.00	32.06 0.15 -2.23	33.05 0.18 -2.60	34.11 0.25 -2.94	35.38 0.29 -3.26	32.63 0.45 0.00	30.88 0.34 0.00	29.00 0.32 0.00	27.29 0.24 0.00	25.00 0.18 0.00	22.03 0.09 0.00	21.16 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	19.17 0.12 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.63 0.07 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.00 0.15 0.00	20.64 0.10 0.00	22.59 0.22 0.00	24.61 0.12 0.00	25.81 0.13 0.00	27.71 0.17 0.00	28.16 0.20 0.00	32.06 0.15 -2.23	33.05 0.18 -2.60	34.11 0.25 -2.94	35.38 0.29 -3.26	32.63 0.45 0.00	30.88 0.34 0.00	29.00 0.32 0.00	27.29 0.24 0.00	25.00 0.18 0.00	22.03 0.09 0.00	21.16 0.15 0.00
SYRACUSE___POWER 24017	19.17 0.12 0.00	17.58 0.11 0.00	16.02 0.06 0.00	14.62 0.06 0.00	14.68 0.07 0.00	16.05 0.10 0.00	19.00 0.15 0.00	20.68 0.14 0.00	22.61 0.25 0.00	24.68 0.19 0.00	25.89 0.20 0.00	27.79 0.25 0.00	28.27 0.31 0.00	31.64 0.27 -1.69	32.55 0.30 -1.97	33.53 0.37 -2.23	34.72 0.41 -2.48	32.76 0.58 0.00	31.01 0.46 0.00	29.05 0.37 0.00	27.35 0.30 0.00	25.05 0.22 0.00	22.05 0.11 0.00	21.18 0.17 0.00
TRIGEN___CC 323695	21.25 2.17 -0.02	19.34 1.85 -0.01	17.52 1.56 0.00	16.03 1.47 0.00	16.25 1.65 0.00	17.73 1.77 0.00	20.62 1.77 0.00	22.98 2.42 -0.02	27.37 2.68 -2.32	29.31 3.21 -1.62	29.14 3.44 -0.01	31.38 3.61 -0.22	32.82 3.61 -1.25	34.08 3.86 -0.54	35.02 3.88 -0.87	35.88 3.96 -1.00	37.82 3.85 -2.14	42.15 3.73 -6.24	35.48 3.63 -1.29	33.34 3.53 -1.13	32.29 3.38 -1.85	31.06 3.15 -3.08	42.44 2.90 -17.60	25.95 2.69 -2.25
UNION___PROCESSING_DRP 323587	19.00 -0.06 0.00	17.41 -0.07 0.00	15.81 -0.14 0.00	14.44 -0.12 0.00	14.50 -0.10 0.00	15.83 -0.13 0.00	18.75 -0.09 0.00	20.27 -0.27 0.00	22.34 -0.02 0.00	24.35 -0.07 0.07	25.43 0.03 0.28	27.09 0.14 0.60	27.31 0.22 0.87	28.88 0.21 1.01	29.53 0.33 1.08	30.40 0.56 1.09	31.55 0.80 1.08	32.21 1.03 1.00	30.64 0.58 0.49	29.09 0.52 0.11	27.27 0.22 0.00	24.92 0.10 0.00	21.94 0.00 0.00	20.86 -0.15 0.00
UPPER HUDSON___HYD 24058	20.03 0.97 0.00	18.35 0.87 0.00	16.80 0.85 0.00	15.32 0.76 0.00	15.33 0.73 0.00	16.67 0.72 0.00	19.66 0.81 0.00	21.28 0.74 0.00	23.01 0.65 0.00	25.32 0.83 0.00	26.58 0.90 0.00	28.51 0.96 0.00	29.05 1.09 0.00	30.96 1.28 0.00	31.58 1.30 0.00	32.29 1.36 0.00	33.14 1.31 0.00	33.34 1.16 0.00	31.65 1.10 0.00	29.69 1.00 0.00	28.08 1.03 0.00	25.74 0.92 0.00	23.06 1.12 0.00	22.10 1.09 0.00
UPPER RAQUET___HYD 24056	17.82 -1.24 0.00	16.36 -1.12 0.00	14.95 -1.00 0.00	13.64 -0.92 0.00	13.70 -0.91 0.00	14.95 -1.00 0.00	17.75 -1.09 0.00	19.33 -1.21 0.00	21.05 -1.32 0.00	22.85 -1.64 0.00	23.89 -1.80 0.00	25.65 -1.90 0.00	25.89 -2.07 0.00	27.31 -2.38 0.00	24.20 -2.54 3.53	24.78 -2.60 3.55	25.95 -2.71 3.18	26.93 -2.74 2.51	25.47 -2.57 2.52	23.81 -2.35 2.52	25.02 -2.03 0.00	23.21 -1.61 0.00	20.60 -1.34 0.00	19.77 -1.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.03 0.97 0.00	18.37 0.89 0.00	16.77 0.81 0.00	15.32 0.76 0.00	15.36 0.76 0.00	16.78 0.83 0.00	19.85 1.00 0.00	21.71 1.17 0.00	23.64 1.27 0.00	25.91 1.42 0.00	27.20 1.52 0.00	29.17 1.62 0.00	29.67 1.71 0.00	32.05 1.84 -0.53	32.77 1.88 -0.62	33.48 1.86 -0.70	34.52 1.91 -0.78	34.11 1.93 0.00	32.44 1.89 0.00	30.49 1.81 0.00	28.70 1.65 0.00	26.36 1.54 0.00	23.25 1.32 0.00	22.21 1.20 0.00
VISCHER___FERRY HYD 24020	20.09 1.03 0.00	18.44 0.96 0.00	16.88 0.93 0.00	15.39 0.83 0.00	15.40 0.80 0.00	16.85 0.89 0.00	19.85 1.00 0.00	21.52 0.99 0.00	23.37 1.01 0.00	25.69 1.20 0.00	26.97 1.28 0.00	28.92 1.38 0.00	29.44 1.48 0.00	31.34 1.66 0.00	31.91 1.63 0.00	32.63 1.70 0.00	33.49 1.65 0.00	33.70 1.51 0.00	32.01 1.47 0.00	30.09 1.41 0.00	28.43 1.38 0.00	26.09 1.27 0.00	23.19 1.25 0.00	22.23 1.22 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.95 1.89 0.00	19.17 1.69 0.00	17.46 1.50 0.00	15.91 1.35 0.00	15.97 1.37 0.00	17.44 1.48 0.00	20.56 1.71 0.00	22.49 1.95 0.00	24.58 2.21 0.00	27.18 2.69 0.00	28.69 3.00 0.00	30.74 3.19 0.00	31.17 3.21 0.00	33.18 3.50 0.00	33.82 3.54 0.00	34.51 3.59 0.00	35.30 3.47 0.00	35.53 3.35 0.00	33.82 3.27 0.00	31.81 3.13 0.00	30.03 2.98 0.00	27.58 2.76 0.00	24.37 2.43 0.00	23.26 2.25 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.23 2.17 0.00	19.41 1.94 0.00	17.68 1.72 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.64 1.69 0.00	20.83 1.98 0.00	22.84 2.30 0.00	24.91 2.55 0.00	28.29 3.06 -0.74	29.08 3.39 0.00	31.14 3.58 -0.02	31.58 3.61 -0.02	33.54 3.86 0.00	34.15 3.88 0.00	34.82 3.90 0.00	35.59 3.75 0.00	35.82 3.64 0.00	34.12 3.57 0.00	32.18 3.50 0.00	30.40 3.35 0.00	28.17 3.13 -0.21	28.80 2.76 -4.09	23.55 2.54 0.00
WADING RIVER_IC_1 23522	21.13 2.08 0.00	19.25 1.78 0.00	17.34 1.39 0.00	16.06 1.50 0.00	16.34 1.74 0.00	17.60 1.64 0.00	20.67 1.83 0.00	22.94 2.40 0.00	25.46 2.75 -0.34	28.08 3.35 -0.24	29.40 3.72 0.00	31.80 4.02 -0.23	33.33 4.11 -1.26	34.68 4.45 -0.55	35.70 4.54 -0.88	36.63 4.70 -1.01	38.66 4.68 -2.15	43.07 4.64 -6.25	36.22 4.37 -1.30	33.95 4.13 -1.14	32.81 3.90 -1.86	31.42 3.52 -3.08	27.60 3.03 -2.63	24.16 2.82 -0.33
WADING RIVER_IC_2 23547	21.13 2.08 0.00	19.25 1.78 0.00	17.34 1.39 0.00	16.06 1.50 0.00	16.34 1.74 0.00	17.60 1.64 0.00	20.67 1.83 0.00	22.94 2.40 0.00	25.46 2.75 -0.34	28.08 3.35 -0.24	29.40 3.72 0.00	31.80 4.02 -0.23	33.33 4.11 -1.26	34.68 4.45 -0.55	35.70 4.54 -0.88	36.63 4.70 -1.01	38.66 4.68 -2.15	43.07 4.64 -6.25	36.22 4.37 -1.30	33.95 4.13 -1.14	32.81 3.90 -1.86	31.42 3.52 -3.08	27.60 3.03 -2.63	24.16 2.82 -0.33
WADING RIVER_IC_3 23601	21.13 2.08 0.00	19.25 1.78 0.00	17.34 1.39 0.00	16.06 1.50 0.00	16.34 1.74 0.00	17.60 1.64 0.00	20.67 1.83 0.00	22.94 2.40 0.00	25.46 2.75 -0.34	28.08 3.35 -0.24	29.40 3.72 0.00	31.80 4.02 -0.23	33.33 4.11 -1.26	34.68 4.45 -0.55	35.70 4.54 -0.88	36.63 4.70 -1.01	38.66 4.68 -2.15	43.07 4.64 -6.25	36.22 4.37 -1.30	33.95 4.13 -1.14	32.81 3.90 -1.86	31.42 3.52 -3.08	27.60 3.03 -2.63	24.16 2.82 -0.33

WALDEN___HYDRO 24148	20.93 1.87 0.00	19.15 1.68 0.00	17.44 1.48 0.00	15.90 1.34 0.00	15.94 1.34 0.00	17.42 1.47 0.00	20.54 1.70 0.00	22.43 1.89 0.00	24.51 2.15 0.00	27.11 2.62 0.00	28.61 2.93 0.00	30.66 3.11 0.00	31.12 3.16 0.00	33.15 3.47 0.00	33.79 3.51 0.00	34.51 3.59 0.00	35.30 3.47 0.00	35.53 3.35 0.00	33.82 3.27 0.00	31.75 3.07 0.00	29.95 2.90 0.00	27.53 2.71 0.00	24.35 2.41 0.00	23.26 2.25 0.00
WARRENSBURG___ 23737	20.03 0.97 0.00	18.35 0.87 0.00	16.80 0.85 0.00	15.32 0.76 0.00	15.33 0.73 0.00	16.67 0.72 0.00	19.66 0.81 0.00	21.28 0.74 0.00	23.01 0.65 0.00	25.32 0.83 0.00	26.58 0.90 0.00	28.51 0.96 0.00	29.05 1.09 0.00	30.96 1.28 0.00	31.58 1.30 0.00	32.29 1.36 0.00	33.14 1.31 0.00	33.34 1.16 0.00	31.65 1.10 0.00	29.69 1.00 0.00	28.08 1.03 0.00	25.74 0.92 0.00	23.06 1.12 0.00	22.10 1.09 0.00
WATERSIDE___6 8 9 23538	21.31 2.25 -0.01	19.45 1.97 0.00	17.70 1.74 0.00	16.12 1.56 0.00	16.17 1.56 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.86 2.32 0.00	24.96 2.59 0.00	29.49 3.11 -1.89	29.39 3.42 -0.29	31.29 3.64 -0.10	31.91 3.66 -0.28	32.83 3.92 0.78	33.15 3.91 1.03	32.96 3.93 1.90	32.61 3.72 2.94	34.41 3.60 1.37	32.89 3.66 1.33	31.13 3.58 1.13	28.79 3.46 1.72	26.15 3.20 1.88	28.88 2.85 -4.09	23.62 2.60 -0.01
WDELAWARE___HYD 323627	19.97 0.91 0.00	18.24 0.77 0.00	16.63 0.67 0.00	15.14 0.58 0.00	15.20 0.60 0.00	16.59 0.64 0.00	19.58 0.73 0.00	21.42 0.88 0.00	23.42 1.05 0.00	25.96 1.47 0.00	27.43 1.75 0.00	29.39 1.85 0.00	29.83 1.87 0.00	31.79 2.11 0.00	32.39 2.12 0.00	33.09 2.16 0.00	33.87 2.04 0.00	34.05 1.87 0.00	32.47 1.93 0.00	30.49 1.81 0.00	28.76 1.71 0.00	26.42 1.59 0.00	23.34 1.41 0.00	22.29 1.28 0.00
WEST BABYLON___IC 23714	21.69 2.63 0.00	19.73 2.26 0.00	17.82 1.87 0.00	16.32 1.76 0.00	16.59 1.99 0.00	18.06 2.11 0.00	21.03 2.19 0.00	23.50 2.96 0.00	26.42 3.31 -0.74	28.95 3.94 -0.52	29.95 4.26 0.00	32.24 4.46 -0.23	33.72 4.50 -1.26	35.07 4.84 -0.55	36.06 4.90 -0.88	36.94 5.01 -1.00	38.98 5.00 -2.15	43.35 4.92 -6.25	36.55 4.70 -1.30	34.35 4.53 -1.14	33.30 4.38 -1.86	31.92 4.02 -3.08	31.14 3.53 -5.67	25.07 3.34 -0.72
WEST CANADA___HYD 24049	19.23 0.17 0.00	17.63 0.16 0.00	16.10 0.14 0.00	14.69 0.13 0.00	14.73 0.13 0.00	16.10 0.14 0.00	19.02 0.17 0.00	20.74 0.21 0.00	22.59 0.22 0.00	24.76 0.27 0.00	25.94 0.26 0.00	27.79 0.25 0.00	28.24 0.28 0.00	29.98 0.30 0.00	30.58 0.30 0.00	31.20 0.28 0.00	32.12 0.29 0.00	32.44 0.26 0.00	30.82 0.27 0.00	28.91 0.23 0.00	27.27 0.22 0.00	25.05 0.22 0.00	22.13 0.20 0.00	21.18 0.17 0.00
WESTERN_NY_WIND 24143	19.27 0.21 0.00	17.69 0.21 0.00	16.04 0.08 0.00	14.65 0.09 0.00	14.69 0.09 0.00	16.03 0.08 0.00	18.98 0.13 0.00	20.35 -0.19 0.00	22.67 0.29 -0.01	24.88 0.22 -0.18	26.83 0.39 -0.76	29.72 0.55 -1.62	30.96 0.64 -2.35	33.08 0.65 -2.74	34.04 0.85 -2.92	35.02 1.14 -2.95	36.20 1.43 -2.93	36.73 1.83 -2.71	32.97 1.10 -1.32	30.08 1.09 -0.31	27.67 0.62 0.00	25.22 0.40 0.00	22.18 0.24 0.00	21.01 0.00 0.00
WESTOVER___LESR 323668	19.65 0.59 0.00	18.03 0.56 0.00	16.43 0.48 0.00	15.01 0.45 0.00	15.06 0.45 0.00	16.45 0.50 0.00	19.41 0.56 0.00	21.11 0.57 0.00	23.11 0.74 -0.01	25.37 0.76 -0.12	27.05 0.85 -0.52	29.59 0.94 -1.11	30.55 0.98 -1.61	33.56 1.01 -2.87	34.48 1.06 -3.15	35.39 1.14 -3.32	36.56 1.27 -3.45	35.45 1.41 -1.86	32.68 1.22 -0.91	30.07 1.18 -0.21	28.05 1.00 0.00	25.69 0.87 0.00	22.66 0.72 0.00	21.66 0.65 0.00
WETHRSFD_WT_PWR 323626	19.35 0.29 0.00	17.75 0.28 0.00	16.13 0.18 0.00	14.74 0.18 0.00	14.78 0.18 0.00	16.11 0.16 0.00	19.04 0.19 0.00	20.50 -0.04 0.00	22.83 0.40 -0.06	25.74 0.32 -0.93	30.05 0.41 -3.96	36.62 0.58 -8.49	40.93 0.64 -12.33	44.65 0.59 -14.38	46.30 0.76 -15.27	47.35 0.99 -15.43	48.45 1.27 -15.34	48.04 1.64 -14.22	38.49 1.01 -6.94	31.35 1.06 -1.60	27.67 0.62 0.00	25.20 0.37 0.00	22.22 0.28 0.00	21.07 0.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.87 1.81 0.00	19.10 1.63 0.00	17.41 1.45 0.00	15.87 1.31 0.00	15.92 1.31 0.00	17.39 1.44 0.00	20.49 1.64 0.00	22.43 1.89 0.00	24.49 2.13 0.00	27.06 2.57 0.00	28.56 2.88 0.00	30.58 3.03 0.00	31.01 3.05 0.00	32.98 3.29 0.00	33.61 3.33 0.00	34.30 3.37 0.00	35.08 3.25 0.00	35.30 3.12 0.00	33.60 3.05 0.00	31.64 2.95 0.00	29.89 2.84 0.00	27.46 2.63 0.00	24.26 2.32 0.00	23.15 2.14 0.00
YORK___WARBASSE 23770	21.41 2.34 -0.01	19.52 2.04 0.00	17.74 1.79 0.00	16.16 1.60 0.00	16.19 1.59 0.00	17.63 1.67 0.00	20.83 1.98 0.00	22.90 2.36 0.00	25.03 2.66 0.00	29.88 3.23 -2.16	40.06 3.57 -10.81	39.80 3.77 -8.48	39.88 3.83 -8.09	41.59 4.12 -7.78	41.15 4.09 -6.79	44.36 4.15 -9.29	50.19 3.95 -14.41	42.76 3.86 -6.72	40.93 3.85 -6.53	39.17 3.79 -6.70	39.16 3.63 -8.48	39.11 3.35 -10.93	33.51 2.98 -8.59	23.77 2.75 -0.01